

DONDERDAG 12 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 59.23TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	5.000	2,1600	5.000
Certificate	DE000CE6EU80	1COV 67.21TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	5.000	1,3600	5.000
Certificate	DE000CE6F8E6	1COV 76.18TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	5.000	0,4800	5.000
Certificate	NL0011046453	AABA 27.2TL OPENH	EUR	36,5800	36,5800	36,5200			36,5200		36,5200	3.000		
Certificate	NL0010653960	AABA 27.9TL OPENB	EUR	36,4200	36,4200	36,4200			36,4200		36,4200	1.000		
Certificate	NL0011729926	AABA 35.7TL OPENH	EUR	30,1300	30,1300	30,0500			30,0500		30,0500	3.000		
Certificate	NL0011732623	AABA 36.6TL OPENH	EUR	29,4400	29,4400	29,3600			29,3600		29,3600	3.000		
Certificate	NL0010903589	AALB 21TL OPENB	EUR	22,8200	22,8200	22,7900			22,7900		22,7500	2.000	22,8300	2.000
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	17,2000	17,2000	17,2000			17,2000		16,9500	100	17,4400	100
Certificate	DE000CY51600	AALB 30TL OPENC	EUR	12,8800	12,8800	12,8800			12,8800		12,8400	100	12,9100	100
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	12,1400	12,1400	12,1400			12,1400		11,8900	100	12,3800	100
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	10,1200	10,1200	10,1200			10,1200		9,8700	100	10,3600	100
Certificate	DE000CY16S26	AALB 33TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	1.000	0,8900	1.000
Certificate	DE000CY51618	AALB 34TL OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0200	100	9,0900	100
Certificate	DE000CQ5AH94	AALB 35TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000		6,7500	100	7,2400	100
Certificate	DE000CY513Y1	AALB 35TL OPENC	EUR	6,7600	6,7600	6,7600			6,7600		6,5100	100	7,0000	100
Certificate	DE000CY518E4	AALB 35TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100		8,0700	100	8,1400	100
Certificate	DE000CY528M4	AALB 36TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500		5,6000	100	6,0900	100
Certificate	DE000CY518F1	AALB 38TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,2000	100	5,2700	100
Certificate	DE000CY519U6	AALB 38TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,5000	100	3,9900	100
Certificate	DE000CQ5AAH1	AALB 40TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,7500	100	2,2400	100
Certificate	DE000CQ5AFK4	AALB 42TS OPENC	EUR											
Certificate	DE000CQ5ACG9	AALB 44TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400		2,8900	100	3,3800	100
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,5100	100	5,0000	100
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,5700	100	6,6400	100
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,7100	100	8,7800	100
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,5400	100	7,0300	100
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	8,6500	8,6500	8,6500			8,6500		8,4000	100	8,8900	100
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	10,7000	10,7000	10,7000			10,7000		10,6600	100	10,7300	100
Certificate	DE000CY52HE9	AALB 55TS OPENC	EUR	13,9100	13,9100	13,9100			13,9100		13,6600	100	14,1500	100
Certificate	NL0010011763	AALB 9.8TL OPENB	EUR	32,8100	32,8100	32,8100			32,8100		32,7700	1.000	32,8500	1.000
Certificate	NL0010284139	AALB 14.3TL OPENB	EUR	28,7600	28,7600	28,7600			28,7600		28,7200	1.000	28,8000	1.000
Certificate	NL0010898847	AALB 18.9TL OPENB	EUR	24,7000	24,7000	24,6700			24,6700		24,6300	2.000	24,7100	2.000
Certificate	NL0010908489	AALB 22.1TL OPENB	EUR	21,8700	21,8700	21,8400			21,8400		21,8000	2.000	21,8800	2.000
Certificate	NL0011409743	AALB 22.9TL OPENH	EUR	21,2800	21,2800	21,0900			21,0900		21,0400	1.000	21,1400	1.000
Certificate	NL0010926077	AALB 24.2TL OPENB	EUR	19,9500	19,9500	19,9200			19,9200		19,8800	2.000	19,9600	2.000
Certificate	NL0011906060	AALB 26.3TL OPENB	EUR	18,1000	18,1000	18,0700			18,0700		18,0300	2.000	18,1100	2.000
Certificate	NL0011993332	AALB 27.7TL OPENH	EUR	17,0200	17,0200	16,8300			16,8300		16,7800	1.000	16,8800	1.000
Certificate	NL0012038665	AALB 28.4TL OPENB	EUR	16,2600	16,2600	16,2300			16,2300		16,1900	2.000	16,2700	2.000
Certificate	NL0012106488	AALB 30.5TL OPENB	EUR	14,4000	14,4000	14,3700			14,3700		14,3300	2.000	14,4100	2.000
Certificate	DE000CE6BW40	AALB 33.8TL OPENZ	EUR	7,8000	7,8000	7,8000			7,8000		7,7000	50	7,8900	50
Certificate	NL0012259352	AALB 34.7TL OPENB	EUR	10,6800	10,6800	10,6500			10,6500		10,6100	2.000	10,6900	2.000
Certificate	NL0012492110	AALB 36.7TL OPENB	EUR	8,9000	8,9000	8,8700			8,8700		8,8300	2.000	8,9100	2.000
Certificate	NL0012439350	AALB 37.8TL OPENH	EUR	8,0400	8,0400	7,8500			7,8500		7,8000	1.000	7,9000	1.000
Certificate	NL0012495063	AALB 38.8TL OPENB	EUR	7,0300	7,0300	7,0000			7,0000		6,9600	2.000	7,0400	2.000
Certificate	NL0012776603	AALB 43.4TS OPENB	EUR	8,1100	8,6100	8,1000	1722,0000	1	8,1000	200	8,0600	2.000	8,1400	2.000
Certificate	NL0012503833	AALB 45.4TS OPENB	EUR	10,4500	10,6200	10,4400	297,3600	1	10,4400	28	10,4000	2.000	10,4800	2.000
Certificate	NL0012698112	AALB 47.4TS OPENB	EUR	12,7400	12,7400	12,7300			12,7300		12,6900	2.000	12,7700	2.000
Certificate	NL0011409776	AALB 15.61TL OPENH	EUR	27,7700	27,7700	27,5800			27,5800		27,5300	1.000	27,6300	1.000
Certificate	NL0011442926	AALB 20.22BL OPENB	EUR	21,6400	21,6400	21,6100			21,6100		21,5700	2.500	21,6400	2.500
Certificate	DE000CR4H864	AALB 21.07TL OPENZ	EUR	20,5200	20,5200	20,5200			20,5200		20,4200	50	20,6100	50
Certificate	NL0011409735	AALB 23.95TL OPENH	EUR	20,3600	20,3600	20,1700			20,1700		20,1200	1.000	20,2200	1.000
Certificate	NL0011891981	AALB 24.85TL OPENH	EUR	19,5500	19,5500	19,3600			19,3600		19,3100	1.000	19,4100	1.000
Certificate	NL0011891973	AALB 25.37TL OPENH	EUR	19,0400	19,0400	18,9000			18,9000		18,8500	1.000	18,9500	1.000
Certificate	NL0011926613	AALB 26.36TL OPENH	EUR	18,2100	18,2100	18,0200			18,0200		17,9700	1.000	18,0700	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR6XQ07	AALB 26.36TL OPENZ	EUR	15,2300	15,2300	15,2300			15,2300		15,1300	50	15,3200	50
Certificate	NL0011993340	AALB 27.18TL OPENH	EUR	17,4800	17,4800	17,2900			17,2900		17,2400	1.000	17,3400	1.000
Certificate	DE000CD627X6	AALB 27.85TL OPENZ	EUR	13,7400	13,7400	13,7400			13,7400		13,6400	50	13,8300	50
Certificate	NL0012029490	AALB 28.13BL OPENB	EUR	13,7200	13,7200	13,6900			13,6900		13,6500	2.500	13,7200	2.500
Certificate	NL0011993324	AALB 28.21TL OPENH	EUR	16,5200	16,5200	16,3800			16,3800		16,3300	1.000	16,4300	1.000
Certificate	NL0012051296	AALB 29.22TL OPENH	EUR	15,6700	15,6700	15,4800			15,4800		15,4300	1.000	15,5300	1.000
Certificate	NL0012100010	AALB 29.68BL OPENB	EUR	12,1700	12,1700	12,1400			12,1400		12,1000	2.500	12,1700	2.500
Certificate	DE000CD648R4	AALB 29.83TL OPENZ	EUR	11,7600	11,7600	11,7600			11,7600		11,6600	50	11,8500	50
Certificate	NL0012196646	AALB 31.05TL OPENH	EUR	14,0400	14,0400	13,8500			13,8500		13,8000	1.000	13,9000	1.000
Certificate	DE000CE6BTF5	AALB 31.81TL OPENZ	EUR	9,7800	9,7800	9,7800			9,7800		9,6800	50	9,8700	50
Certificate	NL0012199137	AALB 33.09TL OPENH	EUR	12,1800	12,1800	12,0300			12,0300		11,9800	1.000	12,0800	1.000
Certificate	NL0012117154	AALB 34.31BL OPENB	EUR	7,5500	7,5500	7,0600	2824,0000	1	7,5200	400	7,4800	2.500	7,5500	2.500
Certificate	LU1573603617	AALB 34.68TCIOPENDS	EUR	6,6100	6,6100	6,6100			6,6100		6,5700	2.500	6,6400	2.500
Certificate	NL0012305205	AALB 35.09TL OPENH	EUR	10,4500	10,4500	10,2600			10,2600		10,2100	1.000	10,3100	1.000
Certificate	NL0012371686	AALB 35.79TL OPENH	EUR	9,7700	9,7700	9,6300			9,6300		9,5800	1.000	9,6800	1.000
Certificate	DE000CE6E3N9	AALB 35.79TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	350	1,1800	350
Certificate	NL0012279061	AALB 35.83BL OPENB	EUR	6,0200	6,0200	5,9900			5,9900		5,9500	2.500	6,0200	2.500
Certificate	LU1548175907	AALB 36.09TCIOPENDS	EUR											
Certificate	NL0012493274	AALB 37.36BL OPENB	EUR	4,5000	4,5000	4,1400	170,1000	2	4,4700	40	4,4300	2.500	4,5000	2.500
Certificate	LU1696510780	AALB 37.48TCIOPENDS	EUR	4,2600	4,2600	4,2600			4,2600		4,2200	2.500	4,2900	2.500
Certificate	DE000CE6ETA0	AALB 38.28TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	350	0,6800	350
Certificate	NL0012771927	AALB 38.86BL OPENB	EUR	3,0000	3,0000	2,9700			2,9700		2,9300	2.500	3,0000	2.500
Certificate	NL0012590889	AALB 38.96TL OPENH	EUR	7,0000	7,0000	6,8100			6,8100		6,7600	1.000	6,8600	1.000
Certificate	LU1719707843	AALB 39.19TCIOPENDS	EUR	2,6700	2,6700	2,6700			2,6700		2,6300	2.500	2,7000	2.500
Certificate	NL0012603609	AALB 39.96TL OPENH	EUR	6,1200	6,1200	5,9300			5,9300		5,8800	1.000	5,9800	1.000
Certificate	LU1719406131	AALB 40.09TCIOPENDS	EUR											
Certificate	NL0012780902	AALB 40.35BL OPENB	EUR	1,5000	1,5000	1,4700			1,4700		1,4300	2.500	1,5000	2.500
Certificate	NL0012605323	AALB 40.96TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	LU1719388487	AALB 41.51TCIOPENDS	EUR											
Certificate	NL0012600324	AALB 41.89TS OPENH	EUR											
Certificate	LU1719606656	AALB 43.48TCIOPENDS	EUR	2,4200	2,4200	2,4200			2,4200		2,3800	2.500	2,4500	2.500
Certificate	NL0012775993	AALB 43.57BS OPENB	EUR	2,5100	2,5100	2,5000			2,5000		2,4600	2.500	2,5300	2.500
Certificate	NL0012595870	AALB 43.86TS OPENH	EUR	8,7400	8,8500	8,7400			8,8500		8,8000	1.000	8,9000	1.000
Certificate	NL0012598221	AALB 44.88TS OPENH	EUR	9,9000	10,0100	9,9000			10,0100		9,9600	1.000	10,0600	1.000
Certificate	NL0012536403	AALB 45.54TS OPENH	EUR	10,6600	10,7700	10,6600			10,7700		10,7200	1.000	10,8200	1.000
Certificate	NL0012498646	AALB 45.55BS OPENB	EUR	4,5000	4,9700	4,4400	470,5000	2	4,4900	100	4,4500	2.500	4,5200	2.500
Certificate	LU1650905190	AALB 45.91TCIOPENDS	EUR	4,4400	4,4400	4,4400			4,4400		4,4000	2.500	4,4700	2.500
Certificate	DE000CE6ETB8	AALB 46.29TS OPENZ	EUR	1,0500	1,0500	1,0200	262,5000	1	1,0200	250	1,0000	350	1,0400	350
Certificate	NL0012592653	AALB 46.82TS OPENH	EUR	12,1700	12,2300	12,1700			12,2300		12,1800	1.000	12,2800	1.000
Certificate	NL0012507297	AALB 47.52BS OPENB	EUR	6,4700	6,4700	6,4600			6,4600		6,4200	2.500	6,4900	2.500
Certificate	NL0012530968	AALB 47.96TS OPENH	EUR	13,4300	13,5400	13,4300			13,5400		13,4900	1.000	13,5900	1.000
Certificate	LU1695127958	AALB 48.79TCIOPENDS	EUR	7,4300	7,4300	7,4300			7,4300		7,3900	2.500	7,4600	2.500
Certificate	NL0012774194	AALB 49.52BS OPENB	EUR	8,4700	8,4700	8,4600			8,4600		8,4200	2.500	8,4900	2.500
Certificate	NL0012605315	AALB 49.96TS OPENH	EUR	15,7800	15,8400	15,7800			15,8400		15,7900	1.000	15,8900	1.000
Certificate	DE000CV42027	AALB 51.27TS OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	350	2,0300	350
Certificate	NL0012521959	AALB 51.79TS OPENH	EUR	17,8000	17,9100	17,8000			17,9100		17,8600	1.000	17,9600	1.000
Certificate	NL0012523815	AALB 51.83TS OPENH	EUR	17,8500	17,9500	17,8500			17,9500		17,9000	1.000	18,0000	1.000
Certificate	NL0012593354	AALB 55.82TS OPENH	EUR	22,4000	22,5100	22,4000			22,5100		22,4600	1.000	22,5600	1.000
Certificate	DE000CV87XX8	AALB 56.26TS OPENZ	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	350	3,0300	350
Certificate	DE000CM4ARI8	ABB 12.41TL OPENZ	EUR	0,8400	0,8500	0,8400			0,8500		0,8400	75.000	0,8600	75.000
Certificate	DE000CK6V1W0	ABB 14.32TL OPENZ	EUR	6,8300	6,9700	6,8300			6,9700		6,8700	7.500	7,0600	7.500
Certificate	DE000CN6J166	ABB 15.47TL OPENZ	EUR	1,0850	1,1100	1,0850			1,1100		1,0900	37.500	1,1300	37.500
Certificate	DE000CN6KSV4	ABB 16.37TL OPENZ	EUR	5,1700	5,3100	5,1700			5,3100		5,2100	7.500	5,4000	7.500
Certificate	DE000CN6L329	ABB 17.44TL OPENZ	EUR	0,7550	0,7800	0,7550			0,7800		0,7600	37.500	0,8000	37.500
Certificate	DE000CD62K55	ABB 18.93TL OPENZ	EUR	3,0900	3,2250	3,0900			3,2250		3,1300	7.500	3,3200	7.500
Certificate	DE000CE6BEC4	ABB 20.91TL OPENZ	EUR	0,1750	0,2000	0,1750			0,2000		0,1800	38.500	0,2200	37.500
Certificate	DE000CN6ERP1	ABBV 40.98TL OPENZ	EUR	4,2200	4,2200	4,2200			4,2200		4,2200	100.000		
Certificate	DE000CY52SH9	ABLIZ 60TL OPENC	EUR											
Certificate	DE000CY52SG1	ABLIZ 65TL OPENC	EUR											
Certificate	DE000CY52SJ5	ABLIZ 85TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	35.000	1,4800	35.000
Certificate	DE000CY52K3	ABLIZ 95TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	35.000	2,2900	35.000
Certificate	DE000CN6KY55	ABLIZ29.01TL OPENZ	EUR	6,2300	6,3900	6,2300			6,3900		6,3900	90.000		
Certificate	DE000CN6KZ21	ABLIZ33.34TL OPENZ	EUR	5,5600	5,7200	5,5600			5,7200		5,7200	90.000		
Certificate	DE000CN6FSH3	ABXL 8.5TL OPENZ	EUR										7,4000	2.000
Certificate	DE000CE6EZD1	ABXL 15.1TL OPENZ	EUR										6,3300	1.281
Certificate	DE000CV4ZJX2	ABXL 22.9TL OPENZ	EUR										4,8000	55
Certificate	DE000CD63BF0	ABXL 4.79TL OPENZ	EUR											
Certificate	DE000CN6G5T0	ABXL 6.67TL OPENZ	EUR											
Certificate	DE000CE6EBJ9	ABXL 7.22TL OPENZ	EUR											
Certificate	DE000CE6EBL5	ABXL 9.05TL OPENZ	EUR											
Certificate	DE000CD63VD3	ABXL 9.52TL OPENZ	EUR											
Certificate	DE000CD645S8	ABXL 10.64TL OPENZ	EUR											

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Certificate	DE000CE6EBN1	ABXL 11.19TL OPENZ	EUR										6,9700	250
Certificate	DE000CE6EZC3	ABXL 13.43TL OPENZ	EUR										6,4900	4.500
Certificate	DE000CE6F4U1	ABXL 14.26TL OPENZ	EUR										6,5000	900
Certificate	DE000CE6F6U6	ABXL 17.34TL OPENZ	EUR											
Certificate	DE000CV4YPU8	ABXL 18.45TL OPENZ	EUR										5,7500	14.150
Certificate	DE000CV4ZJW4	ABXL 20.66TL OPENZ	EUR											
Certificate	XS1395021915	ABN STN0419B	EUR	113,9000	113,9000	113,9000			113,9000		113,4000	100.000	114,4000	100.000
Certificate	DE000CV16LX6	ABN 15TL OPENC	EUR	11,2000	11,2000	11,2000			11,2000		11,0900	2.500	11,3000	2.500
Certificate	DE000CV51402	ABN 16TL OPENC	EUR	9,3300	9,3300	9,3300			9,3300		9,2200	2.500	9,4300	2.500
Certificate	DE000CV51BK1	ABN 16TL OPENC	EUR	9,7800	9,7800	9,7800			9,7800		9,7400	2.500	9,8100	2.500
Certificate	DE000CV16LW8	ABN 18TL OPENC	EUR	8,1600	8,1600	8,1600			8,1600		8,0500	2.500	8,2600	2.500
Certificate	DE000CV518L9	ABN 18TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,8300	2.500	7,9000	2.500
Certificate	DE000CV87GH6	ABN 20TL 0618Z	EUR	0,8450	0,8450	0,8450			0,8450		0,8300	2.500	0,8600	2.500
Certificate	DE000CV51634	ABN 20TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500		5,9100	2.500	5,9800	2.500
Certificate	DE000CV16LV0	ABN 20TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400		6,0300	2.500	6,2400	2.500
Certificate	DE000CV51642	ABN 22TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0000	2.500	4,0700	2.500
Certificate	DE000CV16T09	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	0,4900	0,5300	0,4900	6724,4000	6	0,5050	13120	0,4900	2.000	0,5200	2.000
Certificate	NL0012236145	ABN 26BON0618Z	EUR	25,8600	25,8600	25,8600			25,8600		25,7900	750	25,9200	750
Certificate	NL0012236152	ABN 26BON1218Z	EUR	25,5000	25,5000	25,5000			25,5000		25,4200	500	25,5700	500
Certificate	DE000CV523D4	ABN 26TS OPENC	EUR											
Certificate	DE000CV523T0	ABN 26TS OPENC	EUR											
Certificate	DE000CQ5A750	ABN 26TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	2.500	2,6900	2.500
Certificate	DE000CQ5A537	ABN 26TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,6200	2.500	1,8300	2.500
Certificate	NL0012648364	ABN 27BON1218Z	EUR	25,7700	25,7700	25,7700			25,7700		25,7000	750	25,8300	750
Certificate	NL0012648687	ABN 27BON0619Z	EUR	25,3600	25,3600	25,3600			25,3600		25,2800	500	25,4400	500
Certificate	DE000CV52V34	ABN 28TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,5700	2.500	3,7800	2.500
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7200	2.500	4,7900	2.500
Certificate	NL0012648372	ABN 29BON0619Z	EUR	25,9900	25,9900	25,9900			25,9900		25,9100	500	26,0600	500
Certificate	DE000CV87GJ2	ABN 30TS 0618Z	EUR	1,2050	1,2050	1,2050			1,2050		1,1900	2.000	1,2200	2.000
Certificate	DE000CV51GK0	ABN 30TS OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5600	2.500	6,6300	2.500
Certificate	DE000CV51UL9	ABN 32TS OPENC	EUR	7,5100	7,5100	7,5100			7,5100		7,4000	2.500	7,6100	2.500
Certificate	DE000CV52LV5	ABN 32TS OPENC	EUR	8,8700	8,8700	8,8700			8,8700		8,8300	2.500	8,9000	2.500
Certificate	DE000CV16T17	ABN 32TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,0200	2.500	6,2300	2.500
Certificate	DE000CV52HG4	ABN 34TS OPENC	EUR	9,6100	9,6100	9,6100			9,6100		9,5000	2.500	9,7100	2.500
Certificate	NL0012696397	ABN 29.8S OPENB	EUR	4,3200	4,3800	4,3200			4,3800		4,3600	2.000	4,3900	2.000
Certificate	NL0012699128	ABN 30.8S OPENB	EUR	5,3100	5,3700	5,3100			5,3700		5,3500	2.000	5,3800	2.000
Certificate	NL0011420575	ABN 12.5TL OPENH	EUR	13,3400	13,3400	13,2100			13,2100		13,1600	2.000	13,2600	2.000
Certificate	DE000CD62K63	ABN 14.8TL OPENZ	EUR	10,4700	10,5000	10,4700			10,5000		10,4300	450	10,5600	450
Certificate	DE000CV87GG8	ABN 22.5TL 0618Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	2.500	0,4000	2.500
Certificate	NL0012494454	ABN 25.6BON1218Z	EUR	24,9300	24,9300	24,9300			24,9300		24,8700	5.000	24,9900	5.000
Certificate	NL0012648893	ABN 27.5BON1218Z	EUR	25,4700	25,4700	25,4700			25,4700		25,3900	500	25,5400	500
Certificate	NL0012648679	ABN 28.5BON1218Z	EUR	25,2500	25,2500	25,2500			25,2500		25,1600	400	25,3400	400
Certificate	NL0012648901	ABN 29.5BON0619Z	EUR	25,1900	25,1900	25,1900			25,1900		25,1000	450	25,2700	450
Certificate	NL0011420641	ABN 4.45TL OPENH	EUR	20,8300	20,8300	20,7100			20,7100		20,6600	2.000	20,7600	2.000
Certificate	NL0011420633	ABN 6.01TL OPENH	EUR	19,3800	19,3800	19,2600			19,2600		19,2100	2.000	19,3100	2.000
Certificate	NL0011420625	ABN 7.57TL OPENH	EUR	17,9300	17,9300	17,8100			17,8100		17,7600	2.000	17,8600	2.000
Certificate	NL0011420617	ABN 9.12TL OPENH	EUR	16,4800	16,4800	16,3600			16,3600		16,3100	2.000	16,4100	2.000
Certificate	DE000CN6G3K4	ABN 10.41TL OPENZ	EUR	14,4600	14,5000	14,4600			14,5000		14,4300	450	14,5600	450
Certificate	NL0011420609	ABN 10.68TL OPENH	EUR	15,0300	15,0300	14,9000			14,9000		14,8500	2.000	14,9500	2.000
Certificate	NL0011904891	ABN 10.82BL OPENB	EUR	14,2700	14,2700	14,2000			14,2000		14,1800	2.000	14,2100	2.000
Certificate	NL0011420591	ABN 11.98TL OPENH	EUR	13,8200	13,8200	13,6900			13,6900		13,6400	2.000	13,7400	2.000
Certificate	NL0011521158	ABN 12.93BL OPENB	EUR	12,1600	12,1600	12,0900			12,0900		12,0700	2.000	12,1000	2.000
Certificate	NL0011420559	ABN 13.02TL OPENH	EUR	12,8500	12,8500	12,7300			12,7300		12,6800	2.000	12,7800	2.000
Certificate	NL0011914825	ABN 15.01TL OPENB	EUR	10,9400	10,9400	10,8700			10,8700		10,8500	2.000	10,8800	2.000
Certificate	DE000CD62C22	ABN 15.68TL OPENZ	EUR	9,1900	9,2200	9,1900			9,2200		9,1500	450	9,2800	450
Certificate	NL0011918024	ABN 16.04TL OPENB	EUR	9,9800	9,9800	9,9100			9,9100		9,8900	2.000	9,9200	2.000
Certificate	NL0011919626	ABN 16.55TL OPENB	EUR	9,5000	9,5000	9,4300			9,4300		9,4100	2.000	9,4400	2.000
Certificate	DE000CD62PW7	ABN 16.68TL OPENZ	EUR	8,1900	8,2300	8,1900			8,2300		8,1600	450	8,2900	450
Certificate	NL0012020275	ABN 17.03TL OPENB	EUR	9,0500	9,0500	8,9800			8,9800		8,9600	2.000	8,9900	2.000
Certificate	DE000CD63A31	ABN 17.36TL OPENZ	EUR	7,9800	8,0200	7,9800			8,0200		7,9500	450	8,0800	450
Certificate	DE000CD62TQ1	ABN 17.67TL OPENZ	EUR	7,2100	7,2400	7,2100			7,2400		7,1700	450	7,3000	450
Certificate	NL0012024657	ABN 18.58TL OPENB	EUR	7,6100	7,6100	7,5400			7,5400		7,5200	2.000	7,5500	2.000
Certificate	NL0012024079	ABN 18.66BL OPENB	EUR	6,4400	6,4400	6,3700			6,3700		6,3500	2.000	6,3800	2.000
Certificate	NL0012036271	ABN 19.08TL OPENB	EUR	7,1500	7,1500	7,0800			7,0800		7,0600	2.000	7,0900	2.000
Certificate	DE000CD63DNO	ABN 19.16TL OPENZ	EUR	5,7200	5,7500	5,7200			5,7500		5,6800	450	5,8100	450
Certificate	NL0012037816	ABN 19.58TL OPENB	EUR	6,6800	6,6800	6,6100			6,6100		6,5900	2.000	6,6200	2.000
Certificate	NL0012038285	ABN 19.69BL OPENB	EUR	5,4000	5,4000	5,3300			5,3300		5,3100	2.000	5,3400	2.000
Certificate	DE000CD64DU3	ABN 19.92TL OPENZ	EUR	5,5000	5,5300	5,5000			5,5300		5,4600	450	5,5900	450
Certificate	NL0012038293	ABN 20.21BL OPENB	EUR	4,8700	4,8700	4,8000			4,8000		4,7800	2.000	4,8100	2.000
Certificate	NL0012114003	ABN 20.59TL OPENB	EUR	5,7400	5,7400	5,6700			5,6700		5,6500	2.000	5,6800	2.000
Certificate	DE000CD64BM4	ABN 20.64TL OPENZ	EUR	4,2250	4,2550	4,2250			4,2550		4,1900	450	4,3200	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	NL0012114326	ABN 20.73BL OPENB	EUR	4,3700	4,3700	4,3000			4,3000		4,2800	2,000	4,3100	2,000
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	1,000	4,6200	1,000
Certificate	NL0012257760	ABN 21.09TL OPENB	EUR	5,2800	5,2800	5,2100			5,2100		5,1900	2,000	5,2200	2,000
Certificate	NL0012114631	ABN 21.24BL OPENB	EUR	3,8600	3,8600	3,7700	131,9500	1	3,7900	35	3,7700	2,000	3,8000	2,000
Certificate	NL0012259360	ABN 21.58TL OPENB	EUR	4,8100	4,8100	4,7400			4,7400		4,7200	2,000	4,7500	2,000
Certificate	NL0012258800	ABN 21.75BL OPENB	EUR	3,3500	3,3500	3,2800			3,2800		3,2600	2,000	3,2900	2,000
Certificate	LU1521126026	ABN 22.08TCIOPENS	EUR											
Certificate	DE000CE6CH87	ABN 22.13TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	2,000	0,5700	2,000
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	1,000	3,4900	1,000
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	1,000	3,1900	1,000
Certificate	NL0012275903	ABN 22.58TL OPENB	EUR	3,8800	3,8800	3,8100			3,8100		3,7900	2,000	3,8200	2,000
Certificate	NL0012276174	ABN 22.77BL OPENB	EUR	2,3300	2,3300	2,1600	432,0000	1	2,2600	200	2,2400	2,000	2,2700	2,000
Certificate	LU1719605096	ABN 23.04TCIOPENS	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	1,000	2,2000	1,000
Certificate	NL0012493969	ABN 23.05TL OPENB	EUR	3,4400	3,4400	3,3700			3,3700		3,3500	2,000	3,3800	2,000
Certificate	NL0012494199	ABN 23.28BL OPENB	EUR	1,8200	1,8200	1,6500	825,0000	1	1,7500	500	1,7300	2,000	1,7600	2,000
Certificate	NL0012778203	ABN 23.55TL OPENB	EUR	3,0000	3,0000	2,9300			2,9300		2,9100	2,000	2,9400	2,000
Certificate	NL0012779383	ABN 23.77BL OPENB	EUR	1,3200	1,3500	1,2000	5840,0000	3	1,2500	4600	1,2300	2,000	1,2600	2,000
Certificate	NL0012779706	ABN 24.05TL OPENB	EUR	2,5300	2,5300	2,4600			2,4600		2,4400	2,000	2,4700	2,000
Certificate	LU1719707926	ABN 24.15TCIOPENS	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	1,000	1,1100	1,000
Certificate	NL0012269542	ABN 24.75BOC618B	EUR	24,6900	24,6900	24,6900			24,6900		24,6300	5,000	24,7500	5,000
Certificate	LU1650917799	ABN 24.88TCIOPENS	EUR											
Certificate	NL0012772131	ABN 25.47TS OPENB	EUR	2,6200	2,6800	2,6200			2,6800		2,6600	2,000	2,6900	2,000
Certificate	LU1719407378	ABN 25.78TCIOPENS	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	1,000	1,3300	1,000
Certificate	NL0012685655	ABN 25.94TS OPENB	EUR	3,1300	3,1900	3,1300	945,0000	1	3,1900	300	3,1700	2,000	3,2000	2,000
Certificate	NL0012685408	ABN 26.03BS OPENB	EUR	1,3400	1,4000	1,3400			1,4000		1,3800	2,000	1,4100	2,000
Certificate	NL0012685168	ABN 26.44TS OPENB	EUR	3,6600	3,7200	3,6600			3,7200		3,7000	2,000	3,7300	2,000
Certificate	LU1696508537	ABN 26.58TCIOPENS	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	1,000	2,0800	1,000
Certificate	LU1695189636	ABN 26.62TCIOPENS	EUR											
Certificate	NL0012685176	ABN 26.94TS OPENB	EUR	4,2000	4,2600	4,2000			4,2600		4,2400	2,000	4,2700	2,000
Certificate	NL0012684369	ABN 27.02BS OPENB	EUR	2,3300	2,3900	2,3300			2,3900		2,3700	2,000	2,4000	2,000
Certificate	LU1695125747	ABN 27.39TCIOPENS	EUR											
Certificate	NL0012683098	ABN 27.44TS OPENB	EUR	4,7500	4,8100	4,7500			4,8100		4,7900	2,000	4,8200	2,000
Certificate	NL0012679146	ABN 27.91TS OPENB	EUR	5,2600	5,3200	5,2600			5,3200		5,3000	2,000	5,3300	2,000
Certificate	NL0012683775	ABN 28.01BS OPENB	EUR	3,3200	3,3800	3,3200			3,3800		3,3600	2,000	3,3900	2,000
Certificate	NL0012678247	ABN 28.41TS OPENB	EUR	5,7900	5,8500	5,7900			5,8500		5,8300	2,000	5,8600	2,000
Certificate	LU1651906965	ABN 28.55TCIOPENS	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	1,000	3,9000	1,000
Certificate	LU1650915314	ABN 29.33TCIOPENS	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	1,000	4,6400	1,000
Certificate	NL0012677611	ABN 30.41TS OPENB	EUR	7,9500	8,0100	7,9500			8,0100		7,9900	2,000	8,0200	2,000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR								100,0000	50,000	108,6000	7,000
Certificate	DE000CN6KM26	ACCEN1105.6TL OPENZ	EUR	1,7650	1,8650	1,7650			1,8650		1,8600	100,000	1,8700	100,000
Certificate	DE000CE6DGE1	ACCEN119.8TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	100,000	1,3000	100,000
Certificate	DE000CE6FBG2	ACCEN1135.9TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	100,000	0,6400	100,000
Certificate	DE000CR9NTA0	ACCEN83.47TL OPENZ	EUR	2,6650	2,7650	2,6650			2,7650		2,7600	100,000	2,7700	100,000
Certificate	DE000CR9NUP6	ACCEN93.41TL OPENZ	EUR	2,2550	2,3550	2,2550			2,3550		2,3500	100,000	2,3600	100,000
Certificate	DE000CV50608	ACCG 13.84TL OPENZ	EUR								1,3500	500		
Certificate	DE000CE6FNN3	ACCG 15.44TL OPENZ	EUR								1,0000	2,000		
Certificate	NL0010126686	ACCOR 19.9TL OPENB	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	30,000	2,5300	3,000
Certificate	NL0011650528	ACCOR 30.5TL OPENB	EUR	1,5600	1,5600	1,5500			1,5500		1,5400	3,000	1,5500	3,000
Certificate	NL0012100432	ACCOR 34.6TL OPENB	EUR	1,1700	1,1700	1,1600			1,1600		1,1500	3,000	1,1600	3,000
Certificate	NL0012259378	ACCOR 38.7TL OPENB	EUR	0,8000	0,8000	0,7800			0,7800		0,7700	3,000	0,7800	3,000
Certificate	NL0012122378	ACCOR 49.7TS OPENB	EUR	0,9900	1,0100	0,9900			1,0100		1,0000	3,000	1,0100	3,000
Certificate	DE000CV4YXF3	ACCOR34.96TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8700	6,000	0,9000	6,000
Certificate	DE000CV4YYJ3	ACCOR39.46TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4300	6,000	0,4600	6,000
Certificate	DE000CE6EYTO	ACKBV 143.1TL OPENZ	EUR											
Certificate	DE000CR4HZN3	ACKBV 91.5TL OPENZ	EUR	1,2800	1,3100	1,2800			1,3100		1,2900	900	1,3300	900
Certificate	DE000CR4JAK8	ACKBV101.5TL OPENZ	EUR	1,0300	1,0600	1,0300			1,0600		1,0400	900	1,0800	900
Certificate	DE000CD62D13	ACKBV106.4TL OPENZ	EUR	1,8050	1,8700	1,8050			1,8700		1,8300	450	1,9100	450
Certificate	DE000CD62UK2	ACKBV112.4TL OPENZ	EUR	1,5150	1,5700	1,5150			1,5700		1,5300	450	1,6100	450
Certificate	DE000CD63880	ACKBV118.3TL OPENZ	EUR	1,2150	1,2700	1,2150			1,2700		1,2300	450	1,3100	450
Certificate	DE000CD640C3	ACKBV124.3TL OPENZ	EUR	0,9150	0,9800	0,9150			0,9800		0,9400	450	1,0200	450
Certificate	DE000CE6BL84	ACKBV131.3TL OPENZ	EUR	0,5750	0,6300	0,5750			0,6300		0,5900	450	0,6700	450
Certificate	DE000CE6BXH3	ACKBV138.2TL OPENZ	EUR	0,2250	0,2900	0,2250			0,2900		0,2500	450	0,3300	450
Certificate	DE000CE6BXJ9	ACKBV160.6TS OPENZ	EUR	0,9550	0,9550	0,9000			0,9000		0,8600	450	0,9400	450
Certificate	DE000CE6CXK5	ACKBV177.5TS OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7000	450	1,7800	450
Certificate	DE000CR4J3W9	ACKBV96.49TL OPENZ	EUR	1,1500	1,1800	1,1500			1,1800		1,1600	900	1,2000	900
Certificate	NL0012025548	ADECC 53.2TL OPENB	EUR	15,9700	16,0300	15,9700			16,0300		15,9800	1,000	16,0800	1,000
Certificate	DE000CE6CBT2	ADECC 64.3TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	10,500	0,3000	10,500
Certificate	DE000CE6CB85	ADECC56.32TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	10,500	0,9600	10,500
Certificate	DE000CC60LGS	ADIDA 58TL OPENC	EUR											
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	12,6800	12,6800	12,6800			12,6800		12,6600	10,000	12,7000	10,000
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	9,8200	9,8200	9,8200			9,8200		9,8000	10,000	9,8400	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011818125	ADIDA 111TL OPENB	EUR	10,1900	10,7000	10,1900			10,7000		10,6900	5,000	10,7000	5,000
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900		8,2700	10,000	8,3100	10,000
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300		7,4100	10,000	7,4500	10,000
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400		6,4200	10,000	6,4600	10,000
Certificate	DE000CY16B52	ADIDA 150TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,5100	10,000	5,5500	10,000
Certificate	NL0012116016	ADIDA 157TL OPENB	EUR	5,9100	6,4200	5,9100			6,4200		6,4100	5,000	6,4200	5,000
Certificate	DE000CY16D12	ADIDA 160TL OPENC	EUR	4,4100	4,4900	4,4100	352,8000	1	4,4900	80	4,4700	10,000	4,5100	10,000
Certificate	NL0012116024	ADIDA 165TL OPENB	EUR	5,1600	5,6700	5,1600	5520,0000	1	5,6700	1000	5,6600	5,000	5,6700	5,000
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	DE000CY51DS0	ADIDA 220TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	10,000	0,5500	10,000
Certificate	DE000CY16GS6	ADIDA 220TS OPENC	EUR											
Certificate	DE000CN6L4W0	ADIDA 108.TL OPENZ	EUR	98,8300	102,2100	98,8300			102,2100		101,8900	700	102,5300	700
Certificate	DE000CD62A73	ADIDA 131.TL OPENZ	EUR	75,8400	79,2200	75,8400			79,2200		78,9000	700	79,5400	700
Certificate	NL0011050786	ADIDA 46.7TL OPENH	EUR	16,2000	16,6500	16,2000			16,6500		16,6100	500	16,6800	500
Certificate	NL0011050760	ADIDA 56.1TL OPENH	EUR	15,2900	15,7600	15,2900			15,7600		15,7200	500	15,7900	500
Certificate	NL0011240718	ADIDA 60.3TL OPENH	EUR	14,9000	15,3700	14,9000			15,3700		15,3300	500	15,4000	500
Certificate	NL0011797162	ADIDA 93.9TL OPENB	EUR	11,7800	12,2900	11,7800			12,2900		12,2800	5,000	12,2900	5,000
Certificate	NL0011798913	ADIDA100.2TL OPENB	EUR	11,2000	11,7100	11,2000			11,7100		11,7000	5,000	11,7100	5,000
Certificate	NL0011803648	ADIDA105.5TL OPENB	EUR	10,7100	11,2200	10,7100			11,2200		11,2100	5,000	11,2200	5,000
Certificate	NL0011733159	ADIDA106.5TL OPENH	EUR	10,6000	11,0500	10,6000			11,0500		11,0100	500	11,0800	500
Certificate	NL0011898069	ADIDA116.6TL OPENB	EUR	9,6700	10,1800	9,6700			10,1800		10,1700	5,000	10,1800	5,000
Certificate	NL0011889373	ADIDA116.8TL OPENH	EUR	9,6200	10,0900	9,6200			10,0900		10,0500	500	10,1200	500
Certificate	DE000CD61K80	ADIDA119.1TL OPENZ	EUR	87,7500	91,1400	87,7500			91,1400		90,8200	700	91,4600	700
Certificate	NL0011926621	ADIDA126.9TL OPENH	EUR	8,6900	9,1400	8,6900			9,1400		9,1000	500	9,1700	500
Certificate	NL0011910179	ADIDA128.8TL OPENB	EUR	8,5300	9,0400	8,5300			9,0400		9,0300	5,000	9,0400	5,000
Certificate	NL0012033773	ADIDA135.4TL OPENB	EUR	7,9200	8,4300	7,9200			8,4300		8,4200	5,000	8,4300	5,000
Certificate	NL0011996434	ADIDA136.3TL OPENH	EUR	7,8000	8,2700	7,8000			8,2700		8,2300	500	8,3000	500
Certificate	NL0012175012	ADIDA146.4TL OPENH	EUR	6,8500	7,3200	6,8500			7,3200		7,2800	500	7,3500	500
Certificate	NL0012113799	ADIDA149.4TL OPENB	EUR	6,6100	7,1200	6,6100			7,1200		7,1100	5,000	7,1200	5,000
Certificate	NL0012197354	ADIDA156.3TL OPENH	EUR	5,9500	6,4000	5,9500			6,4000		6,3600	500	6,4300	500
Certificate	DE000CE6B8X7	ADIDA156.9TL OPENZ	EUR	5,0000	5,3400	5,0000			5,3400		5,3000	7,000	5,3700	7,000
Certificate	NL0012553346	ADIDA165.7TL OPENH	EUR	5,0500	5,5200	5,0500			5,5200		5,4800	500	5,5500	500
Certificate	NL0012549497	ADIDA165.8TL OPENH	EUR	5,0500	5,5100	5,0500			5,5100		5,4700	500	5,5400	500
Certificate	NL0012594949	ADIDA171.3TL OPENH	EUR	4,5400	5,0100	4,5400			5,0100		4,9600	500	5,0600	500
Certificate	NL0012774384	ADIDA173.1TL OPENB	EUR	4,4000	4,9100	4,4000			4,9100		4,9000	5,000	4,9100	5,000
Certificate	NL0012594931	ADIDA176.3TL OPENH	EUR	4,0800	4,5400	4,0800			4,5400		4,4900	500	4,5900	500
Certificate	NL0012774590	ADIDA181.8TL OPENB	EUR	3,5900	4,1000	3,5900			4,1000		4,0900	5,000	4,1000	5,000
Certificate	NL0012595102	ADIDA186.3TL OPENH	EUR	3,1400	3,6000	3,1400			3,6000		3,5500	500	3,6500	500
Certificate	NL0012779714	ADIDA190.9TL OPENB	EUR	2,7600	3,2700	2,7600			3,2700		3,2600	5,000	3,2700	5,000
Certificate	NL0012602619	ADIDA196.3TL OPENH	EUR	2,2200	2,6700	2,2200	28,8600	1	2,6700	13	2,6200	500	2,7200	500
Certificate	NL0012202782	ADIDA203.1TS OPENH	EUR											
Certificate	NL0012213912	ADIDA203.3TS OPENH	EUR											
Certificate	NL0012200422	ADIDA212.8TS OPENH	EUR	2,3600	2,3600	1,9700			1,9700		1,9200	500	2,0200	500
Certificate	NL0012118376	ADIDA214.4TS OPENB	EUR	2,6400	2,6400	2,1400			2,1400		2,1300	5,000	2,1400	5,000
Certificate	NL0012602601	ADIDA221.3TS OPENH	EUR	3,2900	3,2900	2,8800			2,8800		2,8300	500	2,9300	500
Certificate	NL0012595508	ADIDA230.8TS OPENH	EUR	4,3000	4,3000	3,9100			3,9100		3,8600	500	3,9600	500
Certificate	NL0012601629	ADIDA231.3TS OPENH	EUR	4,3700	4,3700	3,9600			3,9600		3,9100	500	4,0100	500
Certificate	NL0012213904	ADIDA232.6TS OPENH	EUR	4,5100	4,5100	4,1000			4,1000		4,0500	500	4,1500	500
Certificate	NL0012282248	ADIDA236.1TS OPENB	EUR	4,9800	4,9800	4,4800			4,4800		4,4700	5,000	4,4800	5,000
Certificate	NL0012602593	ADIDA261.3TS OPENH	EUR	7,5700	7,5700	7,1700			7,1700		7,1300	500	7,2000	500
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	10,8700	10,8700	10,8700			10,8700		10,8700	25,000		
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	25,000	8,4000	25,000
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	25,000	7,5800	25,000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	25,000	7,6200	25,000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	25,000	6,7300	25,000
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	25,000	6,0500	25,000
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	25,000	7,0000	25,000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	25,000	5,2200	25,000
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	25,000	6,2300	25,000
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	25,000	5,5500	25,000
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	25,000	4,4800	25,000
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	25,000	3,7900	25,000
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	25,000	4,8500	25,000
Certificate	DE000CD62N03	ADOBE104.3TL OPENZ	EUR	4,8700	5,0000	4,8700			5,0000		5,0000	100,000		
Certificate	FR0013123288	AE10S SHROPENS	EUR	0,3500	0,3500	0,3500			0,3500		0,3500	15,020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,0600	0,0600	0,0600			0,0600		0,0600	15,020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	2,000		
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	61,4100	67,5800	61,4100			67,5800		66,8800	37	68,2800	37
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	6,3200	6,3200	5,6600			5,6600		5,6000	450	5,7100	450
Certificate	XS1777869857	AEGON STN02218	EUR	104,7000	104,7000	104,7000			104,7000		104,2000	100,000	105,2000	100,000
Certificate	XS1253563628	AEGON STN07188	EUR	108,0000	108,2000	108,0000	41040,0000	2	108,2000	38000	108,2000	100,000	110,0000	30,000
Certificate	XS1649312698	AEGON STN07208	EUR	115,7000	115,7000	115,7000			115,7000		115,2000	100,000	116,2000	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	XS1490961247	AEGON STN0926B	EUR	116,9000	116,9000	116,9000			116,9000		116,8000	100.000	117,0000	1.000
Certificate	XS1325860556	AEGON STN1118B	EUR	102,9000	102,9000	102,9000			102,9000		102,9000	100.000	104,0000	11.000
Certificate	XS1536800789	AEGON STN1219B	EUR	107,5000	107,5000	107,5000			107,5000		107,0000	100.000	108,0000	100.000
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,2900	2.000	3,3600	2.000
Certificate	DE000CX0KZ26	AEGON 3TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,1900	2.000	3,2600	2.000
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		1,9900	2.000	2,0600	2.000
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2200	2.000	2,2900	2.000
Certificate	DE000VL8XPR6	AEGON 5TL 0618V	EUR	0,7620	0,7620	0,7620			0,7620					
Certificate	DE000CV4ZVL2	AEGON 5TL 0618Z	EUR	0,7400	0,7900	0,7400	740,0000	1	0,7900	1000	0,7800	2.000	0,8000	2.000
Certificate	DE000VA1B653	AEGON 5TL 0918V	EUR	0,7010	0,7010	0,7010			0,7010					
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,0800	2.000	1,1500	2.000
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9100	2.000	0,9800	2.000
Certificate	DE000CE6FJ76	AEGON 5TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	2.000	1,0400	2.000
Certificate	DE000VA1GJ37	AEGON 6TS 0618V	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CV4ZVP3	AEGON 6TS 0618Z	EUR	0,2050	0,2050	0,2050			0,2050		0,1900	1.500	0,2200	1.500
Certificate	DE000VA1B612	AEGON 6TS 0918V	EUR	0,3510	0,3510	0,3510			0,3510					
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR								0,2600	20.000	0,2700	20.000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1100	2.000	0,1800	2.000
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3600	2.000	0,4300	2.000
Certificate	DE000CQ5AJW1	AEGON 7TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,3900	2.000	1,4600	2.000
Certificate	DE000CQ5ADR5	AEGON 7TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1600	2.000	1,2300	2.000
Certificate	DE000CC8AAN9	AEGON 8TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0200	2.000	1,0900	2.000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	15.000	4,6200	15.000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	15.000	4,3100	15.000
Certificate	NL0010174157	AEGON 2.1TL OPENB	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	15.000	4,0100	15.000
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	15.000	3,6900	15.000
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,8800	2.000	2,9500	2.000
Certificate	DE000CD637G0	AEGON 3.2TL OPENZ	EUR	2,6650	2,7900	2,6650			2,7900		2,7800	2.000	2,8000	2.000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,6800	2.000	2,7500	2.000
Certificate	NL0011980164	AEGON 3.4TL OPENH	EUR	2,7200	2,7900	2,7200			2,7900		2,7800	10.000	2,8000	10.000
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7000	2.000	2,7700	2.000
Certificate	NL0011989561	AEGON 3.5TL OPENH	EUR	2,6300	2,7000	2,6300			2,7000		2,6900	10.000	2,7100	10.000
Certificate	DE000CD63BH6	AEGON 3.5TL OPENZ	EUR	2,3750	2,4900	2,3750			2,4900		2,4800	2.000	2,5000	2.000
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	25.000	1,9200	25.000
Certificate	DE000CV4ZVN8	AEGON 4.2TL 0618Z	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	2.000	1,5900	2.000
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8400	2.000	1,9100	2.000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	25.000	1,6300	25.000
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,4900	2.000	1,5600	2.000
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6500	2.000	1,7200	2.000
Certificate	DE000CV4ZVM0	AEGON 4.6TL 0618Z	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	2.000	1,1900	2.000
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	2.000	1,6300	2.000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4600	2.000	1,5300	2.000
Certificate	NL0012236160	AEGON 4.8BON0618Z	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	2.000	5,7800	2.000
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2700	2.000	1,3400	2.000
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	2.500	5,7800	2.500
Certificate	LU1650918250	AEGON 5.1TCIOPENS	EUR	0,8100	0,8600	0,8100	5240,4500	2	0,8600	6445	0,8500	25.000	0,8600	25.000
Certificate	DE000VL8XLJ2	AEGON 5.2TL 0618V	EUR	0,5730	0,5730	0,5730			0,5730					
Certificate	DE000VA1B679	AEGON 5.2TL 0918V	EUR	0,5260	0,5260	0,5260			0,5260					
Certificate	DE000CY52LX1	AEGON 5.2TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9000	2.000	0,9700	2.000
Certificate	NL0012236269	AEGON 5.4B0C0618Z	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	4.500	5,4000	4.500
Certificate	DE000VA1B7F2	AEGON 5.4TL 0618V	EUR	0,3920	0,3920	0,3920			0,3920					
Certificate	DE000VA1B695	AEGON 5.4TL 0918V	EUR	0,3630	0,3630	0,3630			0,3630					
Certificate	NL0012236277	AEGON 5.6B0C1218Z	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	4.500	5,5200	4.500
Certificate	DE000VA1GML9	AEGON 5.6TL 0618V	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000VA1GMH7	AEGON 5.6TL 0918V	EUR	0,2300	0,2790	0,2300	139,5000	1	0,2790	500				
Certificate	DE000CV88BE2	AEGON 5.6TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	2.000	0,3200	2.000
Certificate	DE000VL8XLH6	AEGON 5.6TS 0618V	EUR											
Certificate	NL0012648695	AEGON 5.7BON1218Z	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	2.500	5,8400	2.500
Certificate	NL0012236582	AEGON 5.8B0C1218Z	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	4.500	5,6600	4.500
Certificate	DE000VL9S327	AEGON 5.8TS 0618V	EUR											
Certificate	DE000VA1B6Z2	AEGON 5.8TS 0918V	EUR											
Certificate	DE000CV87TT4	AEGON 5.8TS OPENZ	EUR											
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	2.500	5,9100	2.500
Certificate	NL0012236590	AEGON 6.2B0C0619Z	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	4.500	5,9000	4.500
Certificate	NL0012676241	AEGON 6.2B0C1218B	EUR	5,8000	5,8400	5,8000	29000,0000	2	5,8400	5000	5,8200	10.000	5,8500	10.000
Certificate	NL0012648919	AEGON 6.2B0C1218Z	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	4.000	5,8600	4.000
Certificate	DE000VA1B638	AEGON 6.2TS 0918V	EUR	0,5870	0,5870	0,5870			0,5870					
Certificate	NL0011093265	AEGON 6.2TS OPENB	EUR	0,9200	0,9200	0,9200	3280,0000	1	0,9200	4000	0,8100	25.000	0,8200	25.000
Certificate	DE000VA1GMJ3	AEGON 6.4TS 0918V	EUR	0,8210	0,8210	0,8210			0,8210					
Certificate	NL0012586341	AEGON 6.4TS OPENH	EUR	1,3400	1,3400	1,2600	9100,0000	1	1,2600	7000	1,2500	10.000	1,2700	10.000
Certificate	NL0012648927	AEGON 6.5B0C0619Z	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	3.500	5,9900	3.500
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	0,9000	0,9200	0,9000	360,0000	1	0,9200	400	0,8800	2.000	0,9500	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87GK0	AEGON 6.6TS 0618Z	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	2.000	0,8900	2.000
Certificate	NL0012700884	AEGON 6.7TS OPENB	EUR	1,4600	1,4600	1,3600			1,3600		1,3500	25.000	1,3600	25.000
Certificate	NL0012584387	AEGON 6.8TS OPENH	EUR	1,7800	1,7800	1,7000			1,7000		1,6900	10.000	1,7100	10.000
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5600	2.000	0,6300	2.000
Certificate	DE000CM3ZVU6	AEGON 0.96TL OPENZ	EUR	4,8450	4,9600	4,8450			4,9600		4,9500	2.000	4,9700	2.000
Certificate	NL0011418488	AEGON 1.35TL OPENH	EUR	4,5800	4,6400	4,5800			4,6400		4,6300	10.000	4,6500	10.000
Certificate	NL0011230461	AEGON 2.06TL OPENH	EUR	3,9400	4,0000	3,9400			4,0000		3,9900	10.000	4,0100	10.000
Certificate	NL0011051354	AEGON 2.07TL OPENH	EUR	3,9300	4,0000	3,9300			4,0000		3,9900	10.000	4,0100	10.000
Certificate	NL0011905146	AEGON 2.25TL OPENB	EUR	3,7000	3,7900	3,7000			3,7900		3,7800	25.000	3,7900	25.000
Certificate	NL0011051347	AEGON 2.35TL OPENH	EUR	3,6800	3,7400	3,6800			3,7400		3,7300	10.000	3,7500	10.000
Certificate	NL0011895073	AEGON 2.52TL OPENH	EUR	3,5300	3,5900	3,5300			3,5900		3,5800	10.000	3,6000	10.000
Certificate	NL0011894589	AEGON 2.62TL OPENH	EUR	3,4300	3,4900	3,4300			3,4900		3,4800	10.000	3,5000	10.000
Certificate	DE000CD61P10	AEGON 2.69TL OPENZ	EUR	3,1650	3,2800	3,1650			3,2800		3,2700	2.000	3,2900	2.000
Certificate	NL0011892799	AEGON 2.71TL OPENH	EUR	3,3500	3,4100	3,3500			3,4100		3,4000	10.000	3,4200	10.000
Certificate	NL0011905153	AEGON 2.74TL OPENB	EUR	3,2600	3,3500	3,2600	82000,0000	1	3,3500	25000	3,3400	25.000	3,3500	25.000
Certificate	NL0011896444	AEGON 2.83TL OPENH	EUR	3,2400	3,3100	3,2400			3,3100		3,3000	10.000	3,3200	10.000
Certificate	DE000CD622H0	AEGON 2.94TL OPENZ	EUR	2,9150	3,0400	2,9150			3,0400		3,0300	2.000	3,0500	2.000
Certificate	NL0011906128	AEGON 2.98TL OPENB	EUR	3,0300	3,1200	3,0300			3,1200		3,1100	25.000	3,1200	25.000
Certificate	NL0011930441	AEGON 3.03TL OPENH	EUR	3,0600	3,1200	3,0600			3,1200		3,1100	10.000	3,1300	10.000
Certificate	NL0011979919	AEGON 3.19TL OPENH	EUR	2,9100	2,9700	2,9100			2,9700		2,9600	10.000	2,9800	10.000
Certificate	NL0012021117	AEGON 3.25TL OPENB	EUR	2,7700	2,8600	2,7700			2,8600		2,8500	25.000	2,8600	25.000
Certificate	NL0012029078	AEGON 3.51TL OPENB	EUR	2,5400	2,6300	2,5400			2,6300		2,6200	25.000	2,6300	25.000
Certificate	NL0011993431	AEGON 3.71TL OPENH	EUR	2,4400	2,5000	2,4400			2,5000		2,4900	10.000	2,5100	10.000
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3300	2.000	2,4000	2.000
Certificate	NL0012030209	AEGON 3.77TL OPENB	EUR	2,3000	2,3900	2,3000	1049,0000	2	2,3900	450	2,3800	25.000	2,3900	25.000
Certificate	DE000CD63MH3	AEGON 3.87TL OPENZ	EUR	2,0150	2,1400	2,0150			2,1400		2,1300	2.000	2,1500	2.000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	NL0012030217	AEGON 4.01TL OPENB	EUR	2,0700	2,1600	2,0700			2,1600		2,1500	25.000	2,1600	25.000
Certificate	NL0012306807	AEGON 4.02TL OPENH	EUR	2,1600	2,2200	2,1600			2,2200		2,2100	10.000	2,2300	10.000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	2,0030	2,0030	2,0030			2,0030					
Certificate	DE000CE6D7G5	AEGON 4.21TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	2.000	1,7000	2.000
Certificate	DE000CE6DGW3	AEGON 4.23TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	2.000	1,8000	2.000
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		1,9900	2.000	2,0600	2.000
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	1,8600	1,8800	1,8600	930,0000	1	1,8800	500	1,8400	2.000	1,9100	2.000
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7400	2.000	1,8100	2.000
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,8900	2.000	1,9600	2.000
Certificate	NL0012275267	AEGON 4.26TL OPENB	EUR	1,8300	1,9200	1,8300	5700,0000	1	1,9200	3000	1,9100	25.000	1,9200	25.000
Certificate	LU1548120911	AEGON 4.38TCIOPENS	EUR											
Certificate	NL0012369201	AEGON 4.42TL OPENH	EUR	1,7900	1,8500	1,7900			1,8500		1,8400	10.000	1,8600	10.000
Certificate	NL0012338843	AEGON 4.43TL OPENH	EUR	1,7900	1,8500	1,7900			1,8500		1,8400	10.000	1,8600	10.000
Certificate	NL0012278790	AEGON 4.52TL OPENB	EUR	1,5900	1,6800	1,5900			1,6800		1,6700	25.000	1,6800	25.000
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	25.000	1,4900	25.000
Certificate	DE000CE6GEJ0	AEGON 4.59TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	2.000	1,4500	2.000
Certificate	NL0012432041	AEGON 4.63TL OPENH	EUR	1,6000	1,6600	1,6000			1,6600		1,6500	10.000	1,6700	10.000
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	25.000	1,2500	25.000
Certificate	NL0012500086	AEGON 4.69TL OPENB	EUR	1,4400	1,5300	1,4400	5994,7000	1	1,5300	3970	1,5200	25.000	1,5300	25.000
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	25.000	1,3300	25.000
Certificate	DE000CY51JR9	AEGON 4.75TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	2.000	1,2000	2.500
Certificate	LU1574217607	AEGON 4.81TCIOPENS	EUR											
Certificate	NL0012528509	AEGON 4.83TL OPENH	EUR	1,4200	1,4800	1,4200			1,4800		1,4700	10.000	1,4900	10.000
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	1,0300	1,1000	1,0300	30076,0000	2	1,1000	29200	1,0900	25.000	1,1000	25.000
Certificate	NL0012501977	AEGON 4.85TL OPENB	EUR	1,2800	1,3700	1,2800			1,3700		1,3600	25.000	1,3700	25.000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	25.000	1,0100	25.405
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	NL0012504435	AEGON 5.01TL OPENB	EUR	1,1300	1,2200	1,1300	10928,1000	4	1,2200	9254	1,2100	25.000	1,2200	25.000
Certificate	NL0012529861	AEGON 5.03TL OPENH	EUR	1,2400	1,3000	1,2400			1,3000		1,2900	10.000	1,3100	10.000
Certificate	NL0012692669	AEGON 5.18TL OPENB	EUR	0,9900	1,0800	0,9900	2220,0000	2	1,0800	2100	1,0700	25.000	1,0800	25.000
Certificate	DE000CQ5A0Q7	AEGON 5.25TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6600	2.000	0,7300	2.000
Certificate	NL0012779722	AEGON 5.33TL OPENB	EUR	0,8400	0,9300	0,8400	279,0000	1	0,9300	300	0,9200	25.000	0,9300	25.000
Certificate	NL0012602627	AEGON 5.43TL OPENH	EUR	0,8700	0,9300	0,8700			0,9300		0,9200	10.000	0,9400	10.000
Certificate	NL0012780696	AEGON 5.48TL OPENB	EUR	0,7000	0,7900	0,7000			0,7900		0,7800	25.000	0,7900	25.000
Certificate	LU1695189719	AEGON 5.54TCIOPENS	EUR											
Certificate	NL0012781561	AEGON 5.64TL OPENB	EUR	0,5600	0,6500	0,5600	57,0000	1	0,6500	100	0,6400	25.000	0,6500	25.000
Certificate	NL0012494462	AEGON 5.65BOCI2188	EUR	5,5300	5,5500	5,5200	42504,0000	2	5,5500	7700	5,5300	10.000	5,5600	10.000
Certificate	LU1719636992	AEGON 5.69TPIOPENS	EUR											
Certificate	DE000CQ5A545	AEGON 5.75TS OPENC	EUR											
Certificate	NL0012497762	AEGON 5.78TS OPENB	EUR										0,5200	6.505
Certificate	NL0011406434	AEGON 5.78TS OPENH	EUR											
Certificate	DE000CD64BV5	AEGON 5.81TS OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	LU1695128170	AEGON 6.07TPIOPENS	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	25.000	0,2600	25.000
Certificate	NL0011406426	AEGON 6.15TS OPENH	EUR	1,0600	1,0600	0,9800			0,9800		0,9700	10.000	0,9900	10.000
Certificate	NL0012696801	AEGON 6.45TS OPENB	EUR	1,1900	1,1900	1,0900			1,0900		1,0800	25.000	1,0900	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1651907260	AEGON 6.477PIOPENS	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	25.000	0,6400	25.000
Certificate	DE000CV4ZHP2	AEGON 6.487S OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	2.000	0,8500	2.000
Certificate	NL0011039953	AEGON 6.537S OPENH	EUR	1,4800	1,4800	1,4000			1,4000		1,3900	10.000	1,4100	10.000
Certificate	NL0011039946	AEGON 7.277S OPENH	EUR	2,3000	2,3000	2,2200			2,2200		2,2100	10.000	2,2300	10.000
Certificate	DE000CC8AAM1	AEGON 7.757S OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7800	2.000	0,8500	2.000
Certificate	NL0012539191	AEGON 8.317S OPENH	EUR	3,4600	3,4600	3,3800			3,3800		3,3700	10.000	3,3900	10.000
Certificate	NL0012553533	AEGON 8.967S OPENH	EUR	4,1800	4,1800	4,1000			4,1000		4,0900	10.000	4,1100	10.000
Certificate	NL0011815667	AEGON2.0788L OPENB	EUR	3,7900	3,8800	3,7900	21175,0000	1	3,8800	5500	3,8700	15.000	3,8800	15.000
Certificate	NL0011645726	AEGON2.6058L OPENB	EUR	3,2700	3,3600	3,2700			3,3600		3,3500	15.000	3,3600	15.000
Certificate	DE000CNGJR16	AEGON2.8517L OPENZ	EUR	2,9250	3,0400	2,9250			3,0400		3,0300	2.000	3,0500	2.000
Certificate	NL0011907225	AEGON2.8678L OPENB	EUR	3,0100	3,1000	3,0100			3,1000		3,0900	15.000	3,1000	15.000
Certificate	NL0011916796	AEGON3.1288L OPENB	EUR	2,7500	2,8400	2,7500			2,8400		2,8300	15.000	2,8400	15.000
Certificate	DE000CD624T1	AEGON3.1627L OPENZ	EUR	2,6150	2,7300	2,6150			2,7300		2,7200	2.000	2,7400	2.000
Certificate	DE000CD63674	AEGON3.3177L OPENZ	EUR	2,4650	2,5800	2,4650			2,5800		2,5700	2.000	2,5900	2.000
Certificate	DE000CD63898	AEGON3.4647L OPENZ	EUR	2,3150	2,4300	2,3150			2,4300		2,4200	2.000	2,4400	2.000
Certificate	DE000CD638A1	AEGON3.6147L OPENZ	EUR	2,1650	2,2800	2,1650			2,2800		2,2700	2.000	2,2900	2.000
Certificate	NL0012028807	AEGON3.6498L OPENB	EUR	2,2300	2,3200	2,2300	924,0000	1	2,3200	400	2,3100	15.000	2,3200	15.000
Certificate	DE000CE6D624	AEGON3.8627L OPENZ	EUR	2,0400	2,0400	2,0400	612,0000	1	2,0400	300	2,0300	2.000	2,0500	2.000
Certificate	NL0012029524	AEGON3.9088L OPENB	EUR	1,9700	2,0600	1,9700	6120,0000	1	2,0600	3000	2,0500	15.000	2,0600	15.000
Certificate	DE000VN66RA9	AEGON3.9677L OPENV	EUR	2,0270	2,0270	2,0270			2,0270					
Certificate	DE000CD63L87	AEGON4.0127L OPENZ	EUR	1,7650	1,8800	1,7650			1,8800		1,8700	2.000	1,8900	2.000
Certificate	NL0012268809	AEGON4.1648L OPENB	EUR	1,7200	1,8100	1,7200			1,8100		1,8000	15.000	1,8100	15.000
Certificate	DE000VN66RC5	AEGON4.1677L OPENV	EUR	1,8240	1,8240	1,8240			1,8240					
Certificate	DE000VN66TW9	AEGON4.2587L OPENV	EUR	1,6210	1,6210	1,6210			1,6210					
Certificate	DE000CE6DT50	AEGON4.4137L OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	2.000	1,4900	2.000
Certificate	NL0012276182	AEGON4.4198L OPENB	EUR	1,4600	1,5500	1,4600	17375,0000	2	1,5500	11500	1,5400	15.000	1,5500	15.000
Certificate	DE000VN66WF8	AEGON4.4667L OPENV	EUR	1,4180	1,4960	1,4180	7.4800	1	1,4960	5				
Certificate	DE000CE6E333	AEGON4.6147L OPENZ	EUR	1,2300	1,2800	1,2300	14619,7800	4	1,2800	11886	1,2700	2.000	1,2900	2.000
Certificate	DE000VL2FMQ5	AEGON4.6727L OPENV	EUR	1,2160	1,2160	1,2160			1,2160					
Certificate	NL0012488084	AEGON4.6748L OPENB	EUR	1,2100	1,3000	1,2100			1,3000		1,2900	15.000	1,3000	15.000
Certificate	DE000VL2FWM3	AEGON4.7767L OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CE6F2N0	AEGON4.8117L OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	2.000	1,1000	2.000
Certificate	NL0012503130	AEGON4.9278L OPENB	EUR	0,9500	1,0400	0,9500	10730,0000	2	1,0400	11000	1,0300	15.000	1,0400	15.000
Certificate	DE000VL2FXA6	AEGON4.9797L OPENV	EUR	0,8140	0,8500	0,8140	850,0000	1	0,8500	1000				
Certificate	DE000CE6F5D4	AEGON5.0087L OPENZ	EUR	0,8400	0,9000	0,8400	1707,0000	2	0,8900	2030	0,8800	2.000	0,9000	2.000
Certificate	NL0012694756	AEGON5.1788L OPENB	EUR	0,7000	0,7900	0,7000	11390,0000	7	0,7900	15000	0,7800	15.000	0,7900	15.000
Certificate	DE000VL76X1	AEGON5.2047L OPENV	EUR	0,6130	0,6130	0,6130			0,6130					
Certificate	DE000CV4Z1K0	AEGON5.2057L OPENZ	EUR	0,6200	0,7000	0,6200	1860,0000	1	0,7000	3000	0,6900	2.000	0,7100	2.000
Certificate	DE000CV889C4	AEGON5.4017L OPENZ	EUR	0,4600	0,5100	0,4600	7460,0000	5	0,5100	15500	0,5000	2.000	0,5200	2.000
Certificate	DE000VL76NN4	AEGON5.4077L OPENV	EUR											
Certificate	DE000VA187D7	AEGON5.4147L OPENV	EUR	0,4140	0,4820	0,4140	13920,5000	4	0,4820	30250				
Certificate	NL0012780910	AEGON5.4288L OPENB	EUR	0,4500	0,5400	0,4500	9800,0000	2	0,5400	20000	0,5300	15.000	0,5400	15.000
Certificate	DE000VL8XLG8	AEGON5.5867S OPENV	EUR											
Certificate	DE000VA1GMK1	AEGON5.6147L OPENV	EUR	0,2260	0,2260	0,2260			0,2260					
Certificate	NL0012488126	AEGON5.7838S OPENB	EUR											
Certificate	DE000VL2FW86	AEGON5.8397S OPENV	EUR											
Certificate	DE000VL5RW14	AEGON6.0267S OPENV	EUR	0,2280	0,2280	0,2000	104,2200	2	0,2000	520				
Certificate	NL0011087259	AEGON6.2048S OPENB	EUR	0,5000	0,5000	0,4100	490,0000	1	0,4100	1000	0,4000	15.000	0,4100	15.000
Certificate	DE000VL5R8W0	AEGON6.2137S OPENV	EUR	0,4170	0,4170	0,4170			0,4170					
Certificate	DE000CE6FJC4	AEGON6.2927S OPENZ	EUR	0,5300	0,5300	0,4600	2040,0000	2	0,4600	4000	0,4500	2.000	0,4700	2.000
Certificate	DE000VL61EC8	AEGON6.4117S OPENV	EUR	0,6160	0,6160	0,6160			0,6160					
Certificate	NL0012696405	AEGON6.4518S OPENB	EUR	0,7500	0,7500	0,6500			0,6500		0,6400	15.000	0,6500	15.000
Certificate	DE000VA1GMG9	AEGON6.5797S OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012700595	AEGON6.6998S OPENB	EUR	0,9900	0,9900	0,9000			0,9000		0,8900	15.000	0,9000	15.000
Certificate	DE000CV4ZJ29	AEGON6.7957S OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	2.000	0,9700	2.000
Certificate	NL0012146013	AEX DIS1218Z	EUR	53,0800	53,0800	53,0800			53,0800		53,0300	5.000	53,1300	5.000
Certificate	NL0012146005	AEX DIS1218Z	EUR	50,9200	50,9200	50,9200			50,9200		50,8700	5.000	50,9700	5.000
Certificate	NL0012145999	AEX DIS1218Z	EUR	47,1700	47,1700	47,1700			47,1700		47,1200	5.000	47,2200	5.000
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	25,4450	25,4450	25,4450			25,4450		25,4100	7.800	25,4800	7.800
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	20,7450	20,7450	20,7450			20,7450		20,7300	22.200	20,7600	22.200
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	25,8150	25,8150	25,8150			25,8150		25,7900	10.800	25,8400	10.800
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	40.200	17,1000	40.200
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	23,0450	23,0450	23,0450			23,0450		23,0100	7.600	23,0800	7.600
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	23,7700	23,7700	23,7700			23,7700		23,7500	14.500	23,7900	14.500
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	26,4500	26,4500	26,4500			26,4500		26,4200	8.800	26,4800	8.800
Certificate	DE000VN61YY6	AEX SHROPENV	EUR	0,4320	0,4320	0,4320			0,4320		0,4300	543.600	0,4340	543.600
Certificate	DE000VN61YZ3	AEX SHROPENV	EUR	0,2100	0,2100	0,2100			0,2100		0,2080	966.800	0,2120	966.800
Certificate	DE000VN61Y06	AEX SHROPENV	EUR	0,1000	0,1000	0,0940	19,4000	2	0,0960	200	0,0940	1.871.500	0,0980	1.871.500
Certificate	DE000VN61YV2	AEX SHROPENV	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	174.400	2,6600	174.400
Certificate	DE000VN61YU4	AEX SHROPENV	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	159.300	4,3300	159.300
Certificate	DE000VN61YX8	AEX SHROPENV	EUR	0,8240	0,8360	0,8240	329,6000	1	0,8360	400	0,8340	334.200	0,8380	334.200
Certificate	DE000VN61YW0	AEX SHROPENV	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	227.100	1,5400	227.100

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	NL0011219696	AEX STN0123V	EUR	105,7000	105,7000	105,7000			105,7000		105,4500	50.000	105,9500	50.000
Certificate	NL0012247761	AEX STN0522V	EUR	104,6000	104,6000	104,6000			104,6000		104,3500	50.000	104,8500	50.000
Certificate	NL0012247746	AEX STN0523V	EUR	100,8000	100,8000	100,8000			100,8000		100,5500	50.000	101,0500	50.000
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	XS1287905860	AEX STN0918B	EUR	105,5000	105,5000	105,5000			105,5000		105,0000	100.000	106,0000	100.000
Certificate	NL0010733770	AEX STN0920V	EUR								122,9000	50.000		
Certificate	NL0012236442	AEX 55BON0619Z	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	5.000	5,5000	5.000
Certificate	NL0012236426	AEX 55BON1218Z	EUR	5,4800	5,4900	5,4800	2740,0000	1	5,4900	500	5,4800	5.000	5,5000	5.000
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,5300	5,5400	5,5300	5,5300	1	5,5400	1	5,5300	5.000	5,5500	5.000
Certificate	NL0012236434	AEX 59BON1218Z	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	5.000	5,5900	5.000
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,7000	5,7000	5,7000			5,7000		5,6800	5.000	5,7100	5.000
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	100,0200	100,0200	100,0200			100,0200		99,8900	5.400	100,1400	5.000
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	96,0800	96,0800	96,0800			96,0800		95,9500	5.700	96,2000	5.000
Certificate	DE000CB9S2Y4	AEX 100TWI0618Z	EUR	125,6200	126,4800	125,6200			126,4800		126,2300	1.000	126,7300	1.000
Certificate	DE000CB79HZ5	AEX 100TWI0618Z	EUR	116,4700	117,2100	116,4700			117,2100		116,9600	1.000	117,4500	1.000
Certificate	NL0009940188	AEX 206TL OPENB	EUR	34,6610	34,6610	34,6610			34,6610		34,6510	25.000	34,6710	25.000
Certificate	NL0010010450	AEX 220TL OPENB	EUR	33,3200	33,3200	33,3200			33,3200		33,3100	25.000	33,3300	25.000
Certificate	NL0011596671	AEX 220TL OPENH	EUR	33,0600	33,0600	33,0600			33,0600		33,0500	200.000	33,0600	200.000
Certificate	NL0010010476	AEX 227TL OPENB	EUR	32,6410	32,6410	32,6410			32,6410		32,6310	25.000	32,6510	25.000
Certificate	NL0010010724	AEX 236TL OPENB	EUR	31,7290	31,7290	31,7290			31,7290		31,7190	25.000	31,7390	25.000
Certificate	NL0010124681	AEX 240TL OPENB	EUR	31,3950	31,3950	31,3950			31,3950		31,3850	25.000	31,4050	25.000
Certificate	NL0010174116	AEX 246TL OPENB	EUR	30,7310	30,7310	30,7310			30,7310		30,7210	25.000	30,7410	25.000
Certificate	NL0010174124	AEX 250TL OPENB	EUR	30,3980	30,3980	30,3980			30,3980		30,3880	25.000	30,4080	25.000
Certificate	NL0010721288	AEX 250TL OPENH	EUR	30,1000	30,1000	30,1000			30,1000		30,0900	200.000	30,1000	200.000
Certificate	NL0010174546	AEX 260TL OPENB	EUR	29,4140	29,4140	29,4140			29,4140		29,4040	25.000	29,4240	25.000
Certificate	NL0010174587	AEX 263TL OPENB	EUR	29,0790	29,0790	29,0790			29,0790		29,0690	25.000	29,0890	25.000
Certificate	NL0010174595	AEX 266TL OPENB	EUR	28,7970	28,7970	28,7970			28,7970		28,7870	25.000	28,8070	25.000
Certificate	NL0010175048	AEX 269TL OPENB	EUR	28,5310	28,5310	28,5310			28,5310		28,5210	25.000	28,5410	25.000
Certificate	NL0010175337	AEX 272TL OPENB	EUR	28,2070	28,2070	28,2070			28,2070		28,1970	25.000	28,2170	25.000
Certificate	NL0010175345	AEX 275TL OPENB	EUR	27,8730	27,8730	27,8730			27,8730		27,8630	25.000	27,8830	25.000
Certificate	NL0011036363	AEX 275TL OPENH	EUR	27,6300	27,6300	27,6300			27,6300		27,6200	200.000	27,6300	200.000
Certificate	NL0011043302	AEX 277TL OPENH	EUR	27,4300	27,4300	27,4300			27,4300		27,4200	200.000	27,4300	200.000
Certificate	NL0010175410	AEX 279TL OPENB	EUR	27,5480	27,5480	27,5480			27,5480		27,5380	25.000	27,5580	25.000
Certificate	NL0010251708	AEX 282TL OPENB	EUR	27,2190	27,2190	27,2190			27,2190		27,2090	25.000	27,2290	25.000
Certificate	NL0010252250	AEX 289TL OPENB	EUR	26,5560	26,5560	26,5560			26,5560		26,5460	25.000	26,5660	25.000
Certificate	NL0010252417	AEX 292TL OPENB	EUR	26,2330	26,2330	26,2330			26,2330		26,2230	25.000	26,2430	25.000
Certificate	NL0010287892	AEX 296TL OPENB	EUR	25,9060	25,9060	25,9060			25,9060		25,8960	25.000	25,9160	25.000
Certificate	NL0011043252	AEX 298TL OPENH	EUR	25,3600	25,3600	25,3600			25,3600		25,3500	200.000	25,3600	200.000
Certificate	NL0010440947	AEX 299TL OPENB	EUR	25,5800	25,5800	25,5800			25,5800		25,5700	25.000	25,5900	25.000
Certificate	LU1547749124	AEX 300TCIOPENS	EUR											
Certificate	NL0010441242	AEX 302TL OPENB	EUR	25,2500	25,2500	25,2500			25,2500		25,2400	25.000	25,2600	25.000
Certificate	NL0010441259	AEX 306TL OPENB	EUR	24,9230	24,9230	24,9230			24,9230		24,9130	25.000	24,9330	25.000
Certificate	NL0010441580	AEX 309TL OPENB	EUR	24,6060	24,6060	24,6060			24,6060		24,5960	25.000	24,6160	25.000
Certificate	NL0010442224	AEX 315TL OPENB	EUR	23,9600	23,9600	23,9600			23,9600		23,9500	25.000	23,9700	25.000
Certificate	NL0010442232	AEX 319TL OPENB	EUR	23,6850	23,6850	23,6300	23685,0000	1	23,6300	1000	23,6200	25.000	23,6400	25.000
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010442240	AEX 322TL OPENB	EUR	23,3110	23,3110	23,3110			23,3110		23,3010	25.000	23,3210	25.000
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010442687	AEX 325TL OPENB	EUR	22,9900	22,9900	22,9900			22,9900		22,9800	25.000	23,0000	25.000
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010515516	AEX 333TL OPENB	EUR	22,2580	22,2580	22,2580			22,2580		22,2480	25.000	22,2680	25.000
Certificate	DE000CXK9F0	AEX 333TL OPENC	EUR	24,0500	24,0500	24,0500			24,0500		24,0400	25.000	24,0500	25.000
Certificate	NL0010515524	AEX 336TL OPENB	EUR	21,9510	21,9510	21,9510			21,9510		21,9410	25.000	21,9610	25.000
Certificate	NL0010891529	AEX 337TL OPENB	EUR	21,8790	21,8790	21,8790			21,8790		21,8690	50.000	21,8890	49.749
Certificate	NL0011600242	AEX 343TL OPENH	EUR	20,9100	20,9100	20,9100			20,9100		20,9000	200.000	20,9100	200.000
Certificate	NL0010891560	AEX 345TL OPENB	EUR	21,0360	21,0360	21,0360			21,0360		21,0260	50.000	21,0460	49.910
Certificate	NL0010891578	AEX 347TL OPENB	EUR	20,8260	20,8260	20,8260			20,8260		20,8160	50.000	20,8360	49.890
Certificate	NL0010891586	AEX 349TL OPENB	EUR	20,5290	20,6120	20,5290	10264,5000	1	20,6120	500	20,6020	50.000	20,6220	13.999
Certificate	NL0010891677	AEX 352TL OPENB	EUR	20,3990	20,3990	20,3990			20,3990		20,3890	50.000	20,4090	49.600
Certificate	NL0010893897	AEX 354TL OPENB	EUR	20,1850	20,1850	20,1850			20,1850		20,1750	50.000	20,1950	46.695
Certificate	NL0010893905	AEX 356TL OPENB	EUR	19,9710	19,9710	19,9710			19,9710		19,9610	50.000	19,9810	49.700
Certificate	NL0011648399	AEX 363TL OPENB	EUR	19,2530	19,2530	19,2530			19,2530		19,2430	50.000	19,2630	49.254
Certificate	NL0011649140	AEX 367TL OPENB	EUR	18,8540	18,8540	18,8540			18,8540		18,8440	50.000	18,8640	49.905
Certificate	NL0011649157	AEX 369TL OPENB	EUR	18,6520	18,6520	18,6520			18,6520		18,6420	50.000	18,6620	49.915
Certificate	DE000CX00A9	AEX 369TL OPENC	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	25.000	20,3800	25.000
Certificate	DE000CV87KD7	AEX 373TL OPENZ	EUR	7,2320	7,2320	7,2320			7,2320		7,2310	150.000	7,2330	150.000
Certificate	NL0011649173	AEX 374TL OPENB	EUR	18,2490	18,2490	18,2490			18,2490		18,2390	50.000	18,2590	49.860
Certificate	NL0011649199	AEX 378TL OPENB	EUR	17,8420	17,8420	17,8420			17,8420		17,8320	50.000	17,8520	49.739
Certificate	NL0011649884	AEX 380TL OPENB	EUR	17,6420	17,6420	17,6420			17,6420		17,6320	50.000	17,6520	35.346
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	19,6700	19,6700	19,6700			19,6700		19,6600	25.000	19,6700	25.000
Certificate	NL0011649900	AEX 382TL OPENB	EUR	17,4380	17,4380	17,4380			17,4380		17,4280	50.000	17,4480	49.997

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011650973	AEX 385TL OPENB	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	50.000	17,1400	45.635
Certificate	NL0011722939	AEX 386TL OPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	200.000	16,6600	200.000
Certificate	NL0011705322	AEX 389TL OPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	200.000	16,3700	200.000
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	17,8000	17,8000	17,8000			17,7900		17,7900	25.000	17,8000	25.000
Certificate	NL0011705314	AEX 390TL OPENH	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	200.000	16,2700	200.000
Certificate	NL0011705306	AEX 391TL OPENH	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	200.000	16,1700	200.000
Certificate	NL0011654355	AEX 392TL OPENB	EUR	16,4270	16,4270	16,4270			16,4270		16,4170	50.000	16,4370	46.585
Certificate	NL0011705298	AEX 392TL OPENH	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	200.000	16,0700	200.000
Certificate	NL0011705280	AEX 393TL OPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	200.000	15,9700	200.000
Certificate	NL0011654371	AEX 396TL OPENB	EUR	16,0180	16,0180	16,0180			16,0180		16,0080	50.000	16,0280	50.000
Certificate	NL0011817838	AEX 397TL OPENB	EUR	15,9190	15,9190	15,9190			15,9190		15,9090	50.000	15,9290	50.000
Certificate	DE000CV42U32	AEX 400TL 0618Z	EUR	13,9410	13,9410	13,9410			13,9410		13,9380	50.000	13,9430	50.000
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	25.000	17,2000	25.000
Certificate	NL0011898721	AEX 403TL OPENB	EUR	15,3160	15,3160	15,3160			15,3160		15,3060	50.000	15,3260	50.000
Certificate	NL0011901012	AEX 405TL OPENB	EUR	15,1190	15,1190	15,1190			15,1190		15,1090	50.000	15,1290	50.000
Certificate	NL0011901020	AEX 406TL OPENB	EUR	15,0190	15,0190	15,0190			15,0190		15,0090	50.000	15,0290	50.000
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	25.000	16,0700	25.000
Certificate	DE000CV506A8	AEX 408TL OPENZ	EUR	5,8340	5,8340	5,8340			5,8340		5,8330	150.000	5,8350	150.000
Certificate	NL0011905054	AEX 411TL OPENB	EUR	14,5810	14,5810	14,5810			14,5810		14,5710	50.000	14,5910	50.000
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	25.000	15,9900	25.000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	25.000	14,8700	25.000
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	25.000	15,7100	25.000
Certificate	DE000CV50699	AEX 413TL OPENZ	EUR	5,6340	5,6340	5,6340			5,6340		5,6330	150.000	5,6350	150.000
Certificate	NL0011906920	AEX 414TL OPENB	EUR	14,2870	14,2870	14,2870			14,2870		14,2770	50.000	14,2970	50.000
Certificate	NL0011906938	AEX 416TL OPENB	EUR	14,0870	14,0870	14,0870			14,0870		14,0770	50.000	14,0970	50.000
Certificate	DE000CV501P7	AEX 418TL OPENZ	EUR	5,4310	5,4310	5,4310			5,4310		5,4300	150.000	5,4320	150.000
Certificate	NL0011906953	AEX 420TL OPENB	EUR	13,6840	13,6840	13,6840			13,6840		13,6740	50.000	13,6940	50.000
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	25.000	14,4400	25.000
Certificate	DE000CV501N2	AEX 423TL OPENZ	EUR	5,2310	5,2310	5,2310			5,2310		5,2300	150.000	5,2320	150.000
Certificate	LU1449143335	AEX 425TL 0133S	EUR	12,8000	12,8000	12,8000			12,8000		12,8000	25.000		
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	NL0011927371	AEX 425TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	200.000	12,8100	200.000
Certificate	NL0012016752	AEX 426TL OPENB	EUR	13,0720	13,1300	13,0720	11111,2000	1	13,1300	850	13,1200	50.000	13,1400	50.000
Certificate	NL0011927363	AEX 426TL OPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	200.000	12,7100	200.000
Certificate	LU1732548497	AEX 428TL OPENS	EUR											
Certificate	DE000CV4YQC4	AEX 429TL OPENZ	EUR	4,9000	5,0220	4,9000	735,0000	1	5,0220	150	5,0210	150.000	5,0230	150.000
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	25.000	13,2800	25.000
Certificate	NL0012029011	AEX 431TL OPENB	EUR	12,6430	12,6430	12,6430			12,6430		12,6330	50.000	12,6530	50.000
Certificate	NL0012029946	AEX 434TL OPENB	EUR	12,3460	12,3460	12,3460			12,3460		12,3360	50.000	12,3560	50.000
Certificate	NL0012029953	AEX 436TL OPENB	EUR	12,1430	12,1430	12,1430			12,1330		12,1330	50.000	12,1530	50.000
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	25.000	12,2400	25.000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	25.000	12,0900	25.000
Certificate	DE000CV42811	AEX 436TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150		4,7140	150.000	4,7160	150.000
Certificate	NL0012031850	AEX 437TL OPENB	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	50.000	12,0600	50.000
Certificate	NL0012036867	AEX 438TL OPENB	EUR	11,9020	11,9020	11,8920	595,1000	1	11,8920	50	11,8820	50.000	11,9020	50.000
Certificate	DE000CV42U24	AEX 440TL 0618Z	EUR	9,9590	9,9590	9,9590			9,9590		9,9560	50.000	9,9610	50.000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	25.000	11,6800	25.000
Certificate	DE000CV42803	AEX 441TL OPENZ	EUR	4,5150	4,5150	4,5150			4,5150		4,5140	150.000	4,5160	150.000
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	NL0012036891	AEX 443TL OPENB	EUR	11,3930	11,3930	11,3930			11,3930		11,3830	50.000	11,4030	50.000
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	25.000	11,2700	25.000
Certificate	NL0012038137	AEX 446TL OPENB	EUR	11,0960	11,0960	11,0960			11,0960		11,0860	50.000	11,1060	50.000
Certificate	DE000CV4YU09	AEX 447TL OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,3040	150.000	4,3060	150.000
Certificate	NL0012038921	AEX 449TL OPENB	EUR	10,7950	10,7950	10,7950			10,7950		10,7850	50.000	10,8050	50.000
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	25.000	10,2900	25.000
Certificate	DE000CV427Z5	AEX 454TL OPENZ	EUR	4,0310	4,0310	4,0310			4,0310		4,0300	150.000	4,0320	150.000
Certificate	NL0012040216	AEX 455TL OPENB	EUR	10,0800	10,2030	10,0800	1008,0000	1	10,2030	100	10,1930	50.000	10,2130	50.000
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	25.000	10,5100	25.000
Certificate	DE000VNG3V99	AEX 456TL OPENV	EUR											
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	25.000	9,9900	25.000
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000CV427Y8	AEX 459TL OPENZ	EUR	3,8310	3,8310	3,8310			3,8310		3,8300	150.000	3,8320	150.000
Certificate	DE000CV42WB1	AEX 460TL 0618Z	EUR	7,9640	7,9640	7,9640			7,9640		7,9610	50.000	7,9660	50.000
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	25.000	9,6800	25.000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	25.000	10,1000	25.000
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	NL0012099881	AEX 461TL OPENB	EUR	9,6140	9,6140	9,6140			9,6140		9,6040	50.000	9,6240	50.000
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	25.000	9,5800	25.000
Certificate	NL0012099899	AEX 462TL OPENB	EUR	9,5800	9,5800	9,5800	2634,5000	1	9,5800	275	9,5050	50.000	9,5100	50
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	25.000	9,4800	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	DE000VNGVZF0	AEX 462TL OPENV	EUR											
Certificate	DE000CY0AJJ9	AEX 463TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	25,000	9,3800	25,000
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	25,000	9,2800	25,000
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	25,000	9,6900	25,000
Certificate	DE000CV4Z7X0	AEX 464TL OPENZ	EUR	3,6310	3,6310	3,6310			3,6310		3,6300	150,000	3,6320	150,000
Certificate	NL0012100390	AEX 465TL OPENB	EUR	9,3310	9,3310	9,3160	8537,8700	1	9,3160	915	9,3060	50,000	9,3260	50,000
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	25,000	9,1800	25,000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	25,000	9,5900	25,000
Certificate	DE000VL9VWD4	AEX 466TL 0918V	EUR	6,8750	6,8750	6,8750			6,8750		6,8700	50,000	6,8800	50,000
Certificate	NL0012100408	AEX 466TL OPENB	EUR	9,1430	9,2160	9,1430	14628,8000	2	9,2160	1600	9,2060	50,000	9,2260	50,000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	25,000	9,4900	25,000
Certificate	DE000VL9VWE2	AEX 467TL 0918V	EUR	6,7750	6,7750	6,7750			6,7750		6,7700	50,000	6,7800	50,000
Certificate	NL0012100705	AEX 467TL OPENB	EUR	9,0000	9,1180	9,0000	180,0000	1	9,1180	20	9,1080	50,000	9,1280	50,000
Certificate	DE000CV87UP0	AEX 468TL 0618Z	EUR	7,1650	7,1650	7,1650			7,1650		7,1620	50,000	7,1670	50,000
Certificate	DE000VL9VWF9	AEX 468TL 0918V	EUR	6,6850	6,6850	6,6850			6,6850		6,6800	50,000	6,6900	50,000
Certificate	DE000VL9VWG7	AEX 469TL 0918V	EUR	6,5850	6,5850	6,5850			6,5850		6,5800	50,000	6,5900	50,000
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	25,000	8,7800	25,000
Certificate	DE000CV4YQB6	AEX 469TL OPENZ	EUR	3,4230	3,4230	3,4230			3,4230		3,4220	150,000	3,4240	150,000
Certificate	DE000CV87UN5	AEX 470TL 0618Z	EUR	6,9660	6,9660	6,9660			6,9660		6,9630	50,000	6,9680	50,000
Certificate	DE000VL9VWH5	AEX 470TL 0918V	EUR	6,4850	6,4850	6,4850			6,4850		6,4800	50,000	6,4900	50,000
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	25,000	9,0900	25,000
Certificate	DE000VL9VWJ1	AEX 471TL 0918V	EUR	6,3850	6,3850	6,3850			6,3850		6,3800	50,000	6,3900	50,000
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	25,000	8,9900	25,000
Certificate	DE000CD647Q8	AEX 471TL OPENZ	EUR	8,3600	8,3600	8,3600			8,3600		8,3570	50,000	8,3620	50,000
Certificate	DE000CV50A18	AEX 472TL 0618Z	EUR	6,7660	6,7660	6,7660			6,7660		6,7630	50,000	6,7680	50,000
Certificate	DE000VL9VWK9	AEX 472TL 0918V	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	50,000	6,3000	50,000
Certificate	DE000VL9VWL7	AEX 473TL 0918V	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	50,000	6,2000	50,000
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	25,000	8,7900	25,000
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	25,000	8,3700	25,000
Certificate	DE000CV50A00	AEX 474TL 0618Z	EUR	6,5640	6,5640	6,5640			6,5640		6,5610	50,000	6,5660	50,000
Certificate	DE000VL9VWM5	AEX 474TL 0918V	EUR	6,1050	6,1050	6,1050			6,1050		6,1000	50,000	6,1100	50,000
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	25,000	8,6900	25,000
Certificate	DE000VNGV9U8	AEX 474TL OPENV	EUR	9,1950	9,1950	9,1950			9,1950		9,1900	50,000	9,2000	50,000
Certificate	DE000VL9VWN3	AEX 475TL 0918V	EUR	6,0050	6,0050	6,0050			6,0050		6,0000	50,000	6,0100	50,000
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	25,000	8,5900	25,000
Certificate	DE000CV509Z9	AEX 476TL 0618Z	EUR	6,3670	6,3670	6,3670			6,3670		6,3640	50,000	6,3690	50,000
Certificate	DE000VL9VWP8	AEX 476TL 0918V	EUR	5,9050	5,9050	5,9050			5,9050		5,9000	50,000	5,9100	50,000
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	25,000	8,4900	25,000
Certificate	DE000VL9VWQ6	AEX 477TL 0918V	EUR	5,8150	5,8150	5,8150			5,8150		5,8100	50,000	5,8200	50,000
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	25,000	8,0500	25,000
Certificate	DE000CV509Y2	AEX 478TL 0618Z	EUR	6,1670	6,1670	6,1670			6,1670		6,1640	50,000	6,1690	50,000
Certificate	DE000VL9VWR4	AEX 478TL 0918V	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	50,000	5,7200	50,000
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	25,000	8,3300	25,000
Certificate	DE000VL9VWS2	AEX 479TL 0918V	EUR	5,6250	5,6250	5,6250			5,6250		5,6200	50,000	5,6300	50,000
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	25,000	7,8100	25,000
Certificate	DE000CV4Z7W2	AEX 479TL OPENZ	EUR	2,9440	3,0300	2,9440	85,3800	1	3,0300	29	3,0290	150,000	3,0310	150,000
Certificate	DE000CV4ZU16	AEX 480TL 0618Z	EUR	5,9680	5,9680	5,9680			5,9680		5,9650	50,000	5,9700	50,000
Certificate	DE000VL9VWT0	AEX 480TL 0918V	EUR	5,5250	5,5250	5,5250			5,5250		5,5200	50,000	5,5300	50,000
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	25,000	8,1300	25,000
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	25,000	7,7100	25,000
Certificate	DE000VL9S4U8	AEX 481TL 0618V	EUR	5,8550	5,8550	5,8550			5,8550		5,8500	50,000	5,8600	50,000
Certificate	DE000VL9VWU8	AEX 481TL 0918V	EUR	5,4250	5,4250	5,4250			5,4250		5,4200	50,000	5,4300	50,000
Certificate	DE000VL76HD7	AEX 482TL 0618V	EUR	5,7550	5,7550	5,7550			5,7550		5,7500	50,000	5,7600	50,000
Certificate	DE000CV509X4	AEX 482TL 0618Z	EUR	5,7690	5,7690	5,7690			5,7690		5,7660	50,000	5,7710	50,000
Certificate	DE000VL9VWV6	AEX 482TL 0918V	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	50,000	5,3400	50,000
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	25,000	7,9200	25,000
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	25,000	7,5100	25,000
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	25,000	7,8200	25,000
Certificate	LU1732548570	AEX 482TL OPENS	EUR											
Certificate	DE000VNGZBW3	AEX 482TL OPENV	EUR											
Certificate	DE000VL8XPJ3	AEX 483TL 0618V	EUR	5,6550	5,6550	5,6550			5,6550		5,6500	50,000	5,6600	50,000
Certificate	DE000VL9VWW4	AEX 483TL 0918V	EUR	5,2350	5,2350	5,2350			5,2350		5,2300	50,000	5,2400	50,000
Certificate	NL0012113112	AEX 484BL OPENB	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	50,000	6,5400	50,000
Certificate	DE000VL76F20	AEX 484TL 0618V	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50,000	5,5600	50,000
Certificate	DE000CV509W6	AEX 484TL 0618Z	EUR	5,5690	5,5690	5,5690			5,5690		5,5660	50,000	5,5710	50,000
Certificate	DE000VL9VWX2	AEX 484TL 0918V	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50,000	5,1500	50,000
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	25,000	7,3000	25,000
Certificate	DE000CV165G7	AEX 484TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	25,000	7,6200	25,000
Certificate	DE000CV4Z7V4	AEX 484TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300		2,8290	150,000	2,8310	150,000
Certificate	DE000CQ5A0F0	AEX 485TL 0618C	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	25,000	5,5000	25,000
Certificate	DE000VL8XPK1	AEX 485TL 0618V	EUR	5,4550	5,4550	5,4550			5,4550		5,4500	50,000	5,4600	50,000
Certificate	DE000VL9VWY0	AEX 485TL 0918V	EUR	5,0525	5,0525	5,0525			5,0525		5,0500	50,000	5,0550	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	DE000CY165H5	AEX 485TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	25.000	7,5200	25.000
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	25.000	7,2000	25.000
Certificate	DE000VL76F38	AEX 486TL 0618V	EUR	5,3550	5,3550	5,3550			5,3550		5,3500	50.000	5,3600	50.000
Certificate	DE000CV509V8	AEX 486TL 0618Z	EUR	5,3710	5,3710	5,3710			5,3710		5,3680	50.000	5,3730	50.000
Certificate	DE000VL9VW27	AEX 486TL 0918V	EUR	4,9585	4,9585	4,9585			4,9585		4,9560	50.000	4,9610	50.000
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	25.000	6,9800	25.000
Certificate	DE000VL76G22	AEX 486TL OPENV	EUR	7,2050	7,2050	7,2050			7,2050		7,2000	50.000	7,2100	50.000
Certificate	DE000VL8XPL9	AEX 487TL 0618V	EUR	5,2650	5,2650	5,2650			5,2650		5,2600	50.000	5,2700	50.000
Certificate	DE000VL9VW06	AEX 487TL 0918V	EUR	4,8645	4,8645	4,8645			4,8645		4,8620	50.000	4,8670	50.000
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	25.000	7,3100	25.000
Certificate	DE000CY16588	AEX 487TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	25.000	6,8900	25.000
Certificate	DE000VL76GU3	AEX 487TL OPENV	EUR	7,1050	7,1050	7,1050			7,1050		7,1000	50.000	7,1100	50.000
Certificate	DE000VL76EF9	AEX 488TL 0618V	EUR	5,1650	5,1650	5,1650			5,1650		5,1600	50.000	5,1700	50.000
Certificate	DE000CV509U0	AEX 488TL 0618Z	EUR	5,1730	5,1730	5,1730			5,1730		5,1700	50.000	5,1750	50.000
Certificate	DE000VL95525	AEX 488TL 0918V	EUR	4,7705	4,7705	4,7705			4,7705		4,7680	50.000	4,7730	50.000
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	25.000	6,7900	25.000
Certificate	DE000VL76GE7	AEX 488TL OPENV	EUR	7,0050	7,0050	7,0050			7,0050		7,0000	50.000	7,0100	50.000
Certificate	DE000VL8XPM7	AEX 489TL 0618V	EUR	5,0650	5,0650	5,0650			5,0650		5,0600	50.000	5,0700	50.000
Certificate	DE000VL9VW14	AEX 489TL 0918V	EUR	4,6765	4,6765	4,6765			4,6765		4,6740	50.000	4,6790	50.000
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	25.000	6,6900	25.000
Certificate	NL0012198717	AEX 489TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	200.000	6,4900	200.000
Certificate	DE000CV4YQA8	AEX 489TL OPENZ	EUR	2,6240	2,6240	2,6240			2,6240		2,6230	150.000	2,6250	150.000
Certificate	LU1493003336	AEX 489TPIOPENS	EUR											
Certificate	DE000C232CX9	AEX 490BON0618Z	EUR	53,7300	54,0800	53,7300			54,0800		53,9800	5.000	54,1800	5.000
Certificate	DE000CQ5A0E3	AEX 490TL 0618C	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	25.000	5,0100	25.000
Certificate	DE000VL61RY4	AEX 490TL 0618V	EUR	4,9655	4,9655	4,9655			4,9655		4,9630	50.000	4,9680	50.000
Certificate	DE000CV4ZWA3	AEX 490TL 0618Z	EUR	4,9750	4,9750	4,9750			4,9750		4,9720	50.000	4,9770	50.000
Certificate	DE000VL95533	AEX 490TL 0918V	EUR	4,5835	4,5835	4,5835			4,5835		4,5810	50.000	4,5860	50.000
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	25.000	7,0100	25.000
Certificate	NL0012198709	AEX 490TL OPENH	EUR	6,1300	6,3800	6,1300	18390,0000	1	6,3800	3000	6,3700	200.000	6,3800	200.000
Certificate	DE000VL8XFG0	AEX 490TL OPENV	EUR	6,7550	6,7550	6,7550			6,7550		6,7500	50.000	6,7600	50.000
Certificate	DE000VL8XPN5	AEX 491TL 0618V	EUR	4,8675	4,8675	4,8675			4,8675		4,8650	50.000	4,8700	50.000
Certificate	DE000VL9VW22	AEX 491TL 0918V	EUR	4,4895	4,4895	4,4895			4,4895		4,4870	50.000	4,4920	50.000
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	25.000	6,4900	25.000
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	25.000	6,9000	25.000
Certificate	NL0012200158	AEX 491TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	200.000	6,2900	200.000
Certificate	DE000VL76GF4	AEX 491TL OPENV	EUR	6,7050	6,7050	6,7050			6,7050		6,7000	50.000	6,7100	50.000
Certificate	DE000CQ5A0D5	AEX 492TL 0618C	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	25.000	4,8100	25.000
Certificate	DE000VL61RZ1	AEX 492TL 0618V	EUR	4,7685	4,7685	4,7685			4,7685		4,7660	50.000	4,7710	50.000
Certificate	DE000CV509T2	AEX 492TL 0618Z	EUR	4,7780	4,7780	4,7780			4,7780		4,7750	50.000	4,7800	50.000
Certificate	DE000VL95541	AEX 492TL 0918V	EUR	4,3965	4,3965	4,3965			4,3965		4,3940	50.000	4,3990	50.000
Certificate	NL0012116818	AEX 492TL OPENB	EUR	6,3870	6,5750	6,3870	1405,1400	1	6,5750	220	6,5650	50.000	6,5850	50.000
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	6,3000	6,4000	6,3000	3024,0000	1	6,4000	480	6,3900	25.000	6,4000	25.000
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR	6,9550	6,9550	6,9550			6,9550		6,9500	50.000	6,9600	50.000
Certificate	DE000VL76EM5	AEX 492TL OPENV	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	50.000	6,6100	50.000
Certificate	DE000VL8XPP0	AEX 493TL 0618V	EUR	4,6705	4,6705	4,6705			4,6705		4,6680	50.000	4,6730	50.000
Certificate	DE000VL9VW30	AEX 493TL 0918V	EUR	4,3045	4,3045	4,3045			4,3045		4,3020	50.000	4,3070	50.000
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	25.000	6,7200	25.000
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	25.000	6,3000	25.000
Certificate	DE000VL76EN3	AEX 493TL OPENV	EUR	6,5050	6,5050	6,5050			6,5050		6,5000	50.000	6,5100	50.000
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR	6,8550	6,8550	6,8550			6,8550		6,8500	50.000	6,8600	50.000
Certificate	DE000VL61R07	AEX 494TL 0618V	EUR	4,5715	4,5715	4,5715			4,5715		4,5690	50.000	4,5740	50.000
Certificate	DE000CV509S4	AEX 494TL 0618Z	EUR	4,5800	4,5800	4,5800			4,5800		4,5770	50.000	4,5820	50.000
Certificate	DE000VL95558	AEX 494TL 0918V	EUR	4,2115	4,2115	4,2115			4,2115		4,2090	50.000	4,2140	50.000
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	25.000	6,2000	25.000
Certificate	DE000VL76CL1	AEX 494TL OPENV	EUR	6,4550	6,4550	6,4550			6,4550		6,4500	50.000	6,4600	50.000
Certificate	DE000CV4Z7U6	AEX 494TL OPENZ	EUR	2,4300	2,4300	2,4300			2,4300		2,4290	150.000	2,4310	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	4,5200	4,5200	4,5200			4,5200		4,5100	25.000	4,5200	25.000
Certificate	DE000VL8XPQ8	AEX 495TL 0618V	EUR	4,4735	4,4735	4,4735			4,4735		4,4710	50.000	4,4760	50.000
Certificate	DE000VL9VW48	AEX 495TL 0918V	EUR	4,1195	4,1195	4,1195			4,1195		4,1170	50.000	4,1220	50.000
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	25.000	6,1000	25.000
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	25.000	6,5200	25.000
Certificate	DE000VL76CN7	AEX 495TL OPENV	EUR	6,3550	6,3550	6,3550			6,3550		6,3500	50.000	6,3600	50.000
Certificate	DE000VL61R15	AEX 496TL 0618V	EUR	4,3755	4,3755	4,3755			4,3755		4,3730	50.000	4,3780	50.000
Certificate	DE000CV509R6	AEX 496TL 0618Z	EUR	4,3840	4,3840	4,3840			4,3840		4,3810	50.000	4,3860	50.000
Certificate	DE000VL95566	AEX 496TL 0918V	EUR	4,0275	4,0275	4,0275			4,0275		4,0250	50.000	4,0300	50.000
Certificate	NL0012116891	AEX 496TL OPENB	EUR	6,2230	6,2230	6,1780	3111,5000	1	6,1780	500	6,1680	50.000	6,1880	50.000
Certificate	DE000VL76CQ0	AEX 496TL OPENV	EUR	6,2550	6,2550	6,2550			6,2550		6,2500	50.000	6,2600	50.000
Certificate	DE000CQ5A0P9	AEX 497TL 0618C	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	25.000	4,3300	25.000
Certificate	DE000VL8XN55	AEX 497TL 0618V	EUR	4,2775	4,2775	4,2775			4,2775		4,2750	50.000	4,2800	50.000
Certificate	DE000VL9VW55	AEX 497TL 0918V	EUR	3,9355	3,9355	3,9355			3,9355		3,9330	50.000	3,9380	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	DE000CY16A67	AEX 497TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	25,000	6,3200	25,000
Certificate	DE000VL76CR8	AEX 497TL OPENV	EUR	6,1550	6,1550	6,1550			6,1550		6,1500	50,000	6,1600	50,000
Certificate	DE000CQ5A0B9	AEX 498TL 0618C	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	25,000	4,2300	25,000
Certificate	DE000VL61R23	AEX 498TL 0618V	EUR	4,1805	4,1805	4,1805			4,1805		4,1780	50,000	4,1830	50,000
Certificate	DE000CV509Q8	AEX 498TL 0618Z	EUR	4,1880	4,1880	4,1880			4,1880		4,1850	50,000	4,1900	50,000
Certificate	DE000VL95S74	AEX 498TL 0918V	EUR	3,8445	3,8445	3,8445			3,8445		3,8420	50,000	3,8470	50,000
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	25,000	5,8200	25,000
Certificate	DE000VL76CS6	AEX 498TL OPENV	EUR	6,0550	6,0550	6,0550			6,0550		6,0500	50,000	6,0600	50,000
Certificate	DE000CQ5A0N4	AEX 499TL 0618C	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	25,000	4,1300	25,000
Certificate	DE000VL8XN63	AEX 499TL 0618V	EUR	4,0825	4,0825	4,0825			4,0825		4,0800	50,000	4,0850	50,000
Certificate	DE000VL9VW63	AEX 499TL 0918V	EUR	3,7760	3,7760	3,7535	188,8000	1	3,7535	50	3,7510	50,000	3,7560	50,000
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	25,000	5,7100	25,000
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	25,000	6,1200	25,000
Certificate	DE000VL76CT4	AEX 499TL OPENV	EUR	5,9550	5,9550	5,9550			5,9550		5,9500	50,000	5,9600	50,000
Certificate	DE000CV4YQ96	AEX 499TL OPENZ	EUR	2,0750	2,2240	2,0750	2364,4000	4	2,2240	1100	2,2230	150,000	2,2250	150,000
Certificate	DE000CY52L28	AEX 500TL 0618C	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	25,000	4,0400	25,000
Certificate	DE000VL61R31	AEX 500TL 0618V	EUR	3,9855	3,9855	3,9855			3,9855		3,9830	50,000	3,9880	50,000
Certificate	DE000CV4ZU08	AEX 500TL 0618Z	EUR	3,9910	3,9910	3,9910			3,9910		3,9880	50,000	3,9930	50,000
Certificate	DE000VL9S582	AEX 500TL 0918V	EUR	3,6625	3,6625	3,6625			3,6625		3,6600	50,000	3,6650	50,000
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	25,000	5,6100	25,000
Certificate	DE000VL76CU2	AEX 500TL OPENV	EUR	5,8650	5,8650	5,8650			5,8650		5,8600	50,000	5,8700	50,000
Certificate	DE000CQ5A0M6	AEX 501TL 0618C	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	25,000	3,9400	25,000
Certificate	DE000VL8XN71	AEX 501TL 0618V	EUR	3,8885	3,8885	3,8885			3,8885		3,8860	50,000	3,8910	50,000
Certificate	DE000VL9VW71	AEX 501TL 0918V	EUR	3,5725	3,5725	3,5725			3,5725		3,5700	50,000	3,5750	50,000
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	25,000	5,9300	25,000
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	25,000	5,5100	25,000
Certificate	DE000VL9VX62	AEX 501TL OPENV	EUR	5,6650	5,6650	5,6650			5,6650		5,6600	50,000	5,6700	50,000
Certificate	DE000VL76CV0	AEX 501TL OPENV	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50,000	5,7700	50,000
Certificate	DE000CE6BZ54	AEX 501TL OPENZ	EUR	5,3790	5,3790	5,3790			5,3790		5,3760	50,000	5,3810	50,000
Certificate	DE000CQ5A0A1	AEX 502TL 0618C	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	25,000	3,8400	25,000
Certificate	DE000VL61Q57	AEX 502TL 0618V	EUR	3,7915	3,7915	3,7915			3,7915		3,7890	50,000	3,7940	50,000
Certificate	DE000CV509P0	AEX 502TL 0618Z	EUR	3,7960	3,7960	3,7960			3,7960		3,7930	50,000	3,7980	50,000
Certificate	DE000VL9S590	AEX 502TL 0918V	EUR	3,4825	3,4825	3,4825			3,4825		3,4800	50,000	3,4850	50,000
Certificate	DE000CQ5A0L8	AEX 503TL 0618C	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	25,000	3,7500	25,000
Certificate	DE000VL76HE5	AEX 503TL 0618V	EUR	3,6955	3,6955	3,6955			3,6955		3,6930	50,000	3,6980	50,000
Certificate	DE000VL9S6G2	AEX 503TL 0918V	EUR	3,3925	3,3925	3,3925			3,3925		3,3900	50,000	3,3950	50,000
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	25,000	5,3100	25,000
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	25,000	5,7300	25,000
Certificate	DE000VL76PJ7	AEX 503TL OPENV	EUR	5,4750	5,4750	5,4750			5,4750		5,4700	50,000	5,4800	50,000
Certificate	DE000VL76CW8	AEX 503TL OPENV	EUR	5,5650	5,5650	5,5650			5,5650		5,5600	50,000	5,5700	50,000
Certificate	DE000VN66FZ1	AEX 503TL OPENV	EUR											
Certificate	DE000CQ5A099	AEX 504TL 0618C	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	25,000	3,6500	25,000
Certificate	DE000VL61Q65	AEX 504TL 0618V	EUR	3,5995	3,5995	3,5995			3,5995		3,5970	50,000	3,6020	50,000
Certificate	DE000CV509N5	AEX 504TL 0618Z	EUR	3,6030	3,6030	3,6030			3,6030		3,6000	50,000	3,6050	50,000
Certificate	DE000VL9S6A5	AEX 504TL 0918V	EUR	3,3045	3,3045	3,3045			3,3045		3,3020	50,000	3,3070	50,000
Certificate	DE000CY52L10	AEX 505TL 0618C	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	25,000	3,5600	25,000
Certificate	DE000VL76F46	AEX 505TL 0618V	EUR	3,5035	3,5035	3,5035			3,5035		3,5010	50,000	3,5060	50,000
Certificate	DE000VL9S6H0	AEX 505TL 0918V	EUR	3,2175	3,2175	3,2175			3,2175		3,2150	50,000	3,2200	50,000
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	25,000	5,1100	25,000
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	5,4300	5,4300	5,4300	1370,5000	2	5,5300	250	5,5200	25,000	5,5300	25,000
Certificate	LU1732547176	AEX 505TL OPENS	EUR	5,2600	5,2600	5,2600			5,2600		5,2400	25,000	5,2700	25,000
Certificate	DE000VL61QM1	AEX 505TL OPENV	EUR	5,3650	5,3650	5,3650			5,3650		5,3600	50,000	5,3700	50,000
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	5,6650	5,6650	5,6650			5,6650		5,6600	50,000	5,6700	50,000
Certificate	DE000CQ5A081	AEX 506TL 0618C	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	25,000	3,4600	25,000
Certificate	DE000VL61Q73	AEX 506TL 0618V	EUR	3,4085	3,4085	3,4085			3,4085		3,4060	50,000	3,4110	50,000
Certificate	DE000CV509M7	AEX 506TL 0618Z	EUR	3,4110	3,4110	3,4110			3,4110		3,4080	50,000	3,4130	50,000
Certificate	DE000VL9S6B3	AEX 506TL 0918V	EUR	3,1295	3,1295	3,1295			3,1295		3,1270	50,000	3,1320	50,000
Certificate	DE000CY515W0	AEX 506TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	25,000	4,2200	25,000
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	25,000	5,0200	25,000
Certificate	DE000CY515L3	AEX 506TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	25,000	4,6200	25,000
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	25,000	4,8400	25,000
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	5,0100	5,0500	4,9900	487,8500	2	4,9900	97	4,9800	25,000	4,9900	25,000
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	25,000	5,4000	25,000
Certificate	DE000VL61QN9	AEX 506TL OPENV	EUR	5,2650	5,2650	5,2650			5,2650		5,2600	50,000	5,2700	50,000
Certificate	DE000CQ5A0K0	AEX 507TL 0618C	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	25,000	3,3700	25,000
Certificate	DE000VL76F79	AEX 507TL 0618V	EUR	3,3125	3,3125	3,3125			3,3125		3,3100	50,000	3,3150	50,000
Certificate	DE000VL9S6J6	AEX 507TL 0918V	EUR	3,0435	3,0435	3,0435			3,0435		3,0410	50,000	3,0460	50,000
Certificate	NL0012491617	AEX 507TL OPENB	EUR	4,9010	5,1030	4,9010	245,0500	1	5,1030	50	5,0930	50,000	5,1130	50,000
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	25,000	4,5200	25,000
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	25,000	4,8900	25,000
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	25,000	4,1300	25,000
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	5,4650	5,4650	5,4650			5,4650		5,4600	50,000	5,4700	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61QP4	AEX 507TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750		5,1700	50.000	5,1800	50.000
Certificate	DE000CQ5A073	AEX 508TL 0618C	EUR	3,0100	3,2700	3,0100	301,0000	1	3,2700	100	3,2600	25.000	3,2700	25.000
Certificate	DE000VL61Q81	AEX 508TL 0618V	EUR	3,2185	3,2185	3,2185			3,2185		3,2160	50.000	3,2210	50.000
Certificate	DE000CV507G3	AEX 508TL 0618Z	EUR	3,2200	3,2200	3,2200			3,2200		3,2170	50.000	3,2220	50.000
Certificate	DE000VL9S6C1	AEX 508TL 0918V	EUR	2,9575	2,9575	2,9575			2,9575		2,9550	50.000	2,9600	50.000
Certificate	DE000CV50JE9	AEX 508TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	25.000	4,6500	25.000
Certificate	DE000CV515Y6	AEX 508TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	25.000	4,0300	25.000
Certificate	DE000CV515N9	AEX 508TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	25.000	4,4200	25.000
Certificate	DE000CV16N13	AEX 508TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	25.000	5,2000	25.000
Certificate	DE000VL61QO2	AEX 508TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750		5,0700	50.000	5,0800	50.000
Certificate	DE000VL61QS8	AEX 508TL OPENV	EUR	4,1255	4,1255	4,1255			4,1255		4,1230	50.000	4,1280	50.000
Certificate	DE000CQ5A0J2	AEX 509TL 0618C	EUR	3,0900	3,1800	3,0900	865,2000	1	3,1800	280	3,1700	25.000	3,1800	25.000
Certificate	DE000VL76F95	AEX 509TL 0618V	EUR	3,1245	3,1245	3,1245			3,1245		3,1220	50.000	3,1270	50.000
Certificate	DE000VL9S6K4	AEX 509TL 0918V	EUR	2,8715	2,8715	2,8715			2,8715		2,8690	50.000	2,8740	50.000
Certificate	NL0012491658	AEX 509TL OPENB	EUR	4,9060	4,9060	4,9060			4,9060		4,8960	25.000	4,9160	25.000
Certificate	DE000CV16QE5	AEX 509TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	25.000	4,7000	25.000
Certificate	DE000CV519A8	AEX 509TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	25.000	3,9500	25.000
Certificate	DE000CV515P4	AEX 509TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	25.000	4,3200	25.000
Certificate	DE000VL61QR0	AEX 509TL OPENV	EUR	4,9765	4,9765	4,9765			4,9765		4,9740	50.000	4,9790	50.000
Certificate	DE000VL61QT6	AEX 509TL OPENV	EUR	4,0255	4,0255	4,0255			4,0255		4,0230	50.000	4,0280	50.000
Certificate	DE000VL76PK5	AEX 509TL OPENV	EUR	4,8895	4,8895	4,8895			4,8895		4,8870	50.000	4,8920	50.000
Certificate	DE000CV4YQ88	AEX 509TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8240	150.000	1,8260	150.000
Certificate	DE000CV52LO2	AEX 510TL 0618C	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	25.000	3,0800	25.000
Certificate	DE000VL61Q99	AEX 510TL 0618V	EUR	3,0325	3,0325	3,0325			3,0325		3,0300	50.000	3,0350	50.000
Certificate	DE000CV4ZW97	AEX 510TL 0618Z	EUR	3,0290	3,0290	3,0290			3,0290		3,0260	50.000	3,0310	50.000
Certificate	DE000VL9S6D9	AEX 510TL 0918V	EUR	2,7865	2,7865	2,7865			2,7865		2,7840	50.000	2,7890	50.000
Certificate	DE000CV515Q2	AEX 510TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	25.000	4,2200	25.000
Certificate	DE000CV519B6	AEX 510TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	25.000	3,8400	25.000
Certificate	DE000CV16QQ9	AEX 510TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	25.000	4,4900	25.000
Certificate	DE000CV16R19	AEX 510TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	25.000	4,8900	25.000
Certificate	DE000CV16QL0	AEX 510TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	25.000	4,5800	25.000
Certificate	DE000CV16N21	AEX 510TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	25.000	4,9900	25.000
Certificate	DE000VL9S5R1	AEX 510TL OPENV	EUR	4,7835	4,7835	4,7835			4,7835		4,7810	50.000	4,7860	50.000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	4,8715	4,8715	4,8715			4,8715		4,8690	50.000	4,8740	50.000
Certificate	DE000CQ5A0H6	AEX 511TL 0618C	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	25.000	2,9900	25.000
Certificate	DE000VL61R80	AEX 511TL 0618V	EUR	2,9405	2,9405	2,9405			2,9405		2,9380	50.000	2,9430	50.000
Certificate	DE000VL9S6L2	AEX 511TL 0918V	EUR	2,7025	2,7025	2,7025			2,7025		2,7000	50.000	2,7050	50.000
Certificate	NL0012491690	AEX 511TL OPENB	EUR	4,7080	4,7080	4,7080			4,7080		4,6980	25.000	4,7180	25.000
Certificate	DE000CV515R0	AEX 511TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	25.000	4,1200	25.000
Certificate	DE000CV519C4	AEX 511TL OPENC	EUR	3,6700	3,7900	3,6700	262,9000	2	3,7400	70	3,7300	25.000	3,7400	25.000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	4,7725	4,7725	4,7725			4,7725		4,7700	50.000	4,7750	50.000
Certificate	DE000CV52KZ8	AEX 512TL 0618C	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	25.000	2,9000	25.000
Certificate	DE000VL61RA4	AEX 512TL 0618V	EUR	2,8495	2,8495	2,8495			2,8495		2,8470	50.000	2,8520	50.000
Certificate	DE000CV884X1	AEX 512TL 0618Z	EUR	2,8400	2,8400	2,8400			2,8400		2,8370	50.000	2,8420	50.000
Certificate	DE000VL9S6E7	AEX 512TL 0918V	EUR	2,6185	2,6185	2,6185			2,6185		2,6160	50.000	2,6210	50.000
Certificate	NL0012491716	AEX 512TL OPENB	EUR	4,6090	4,6090	4,6090			4,6090		4,5990	25.000	4,6190	25.000
Certificate	DE000CV519D2	AEX 512TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	25.000	3,6400	25.000
Certificate	DE000CV515S8	AEX 512TL OPENC	EUR	4,0800	4,0800	4,0200	408,0000	1	4,0200	100	4,0100	25.000	4,0200	25.000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	4,6735	4,6735	4,6735			4,6735		4,6710	50.000	4,6760	50.000
Certificate	DE000CQ5A0G8	AEX 513TL 0618C	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	25.000	2,8000	25.000
Certificate	DE000VL61R98	AEX 513TL 0618V	EUR	2,7585	2,7585	2,7585			2,7585		2,7560	50.000	2,7610	50.000
Certificate	DE000VL9S6M0	AEX 513TL 0918V	EUR	2,5345	2,5345	2,5345			2,5345		2,5320	50.000	2,5370	50.000
Certificate	NL0012491732	AEX 513TL OPENB	EUR	4,5100	4,5100	4,5100	4510,0000	1	4,5100	1000	4,5000	25.000	4,5200	25.000
Certificate	DE000CV51816	AEX 513TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	25.000	3,9300	25.000
Certificate	DE000CV519E0	AEX 513TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	25.000	3,5400	25.000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	4,5745	4,5745	4,5745			4,5745		4,5720	50.000	4,5770	50.000
Certificate	DE000CQ5A065	AEX 514TL 0618C	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	25.000	2,7100	25.000
Certificate	DE000VL61RB2	AEX 514TL 0618V	EUR	2,6685	2,6685	2,6685			2,6685		2,6660	50.000	2,6710	50.000
Certificate	DE000CV87K05	AEX 514TL 0618Z	EUR	2,6520	2,6520	2,6520			2,6520		2,6490	50.000	2,6540	50.000
Certificate	DE000VL9S6F4	AEX 514TL 0918V	EUR	2,4525	2,4525	2,4525			2,4525		2,4500	50.000	2,4550	50.000
Certificate	DE000CV51915	AEX 514TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	25.000	3,8400	25.000
Certificate	DE000CV519P6	AEX 514TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	25.000	3,4400	25.000
Certificate	LU1732547259	AEX 514TL OPENS	EUR	4,3600	4,3600	4,3600			4,3600		4,3400	25.000	4,3700	25.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	4,4765	4,4765	4,4765			4,4765		4,4740	50.000	4,4790	50.000
Certificate	DE000CV4YQ70	AEX 514TL OPENZ	EUR	1,6040	1,6250	1,6040	160,4000	1	1,6250	100	1,6240	150.000	1,6260	150.000
Certificate	DE000CV52KY1	AEX 515TL 0618C	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	25.000	2,6200	25.000
Certificate	DE000VL61SA2	AEX 515TL 0618V	EUR	2,5785	2,5785	2,5785			2,5785		2,5760	50.000	2,5810	50.000
Certificate	DE000VL9S6N8	AEX 515TL 0918V	EUR	2,3695	2,3695	2,3695			2,3695		2,3670	50.000	2,3720	50.000
Certificate	DE000CQ5AER2	AEX 515TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	25.000	3,3900	25.000
Certificate	DE000CQ5A224	AEX 515TL OPENC	EUR	3,6800	3,8200	3,6800	18438,2000	2	3,7600	5010	3,7500	25.000	3,7600	25.000
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	4,3775	4,3775	4,3775			4,3775		4,3750	50.000	4,3800	50.000
Certificate	DE000VL76H28	AEX 515TL OPENV	EUR	4,2645	4,2645	4,2645			4,2645		4,2620	50.000	4,2670	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	DE000CQ5A040	AEX 516TL 0618C	EUR	2,5700	2,5700	2,5300	1850,4000	1	2,5300	720	2,5200	25,000	2,5300	25,000
Certificate	DE000V176GN8	AEX 516TL 0618V	EUR	2,4895	2,4895	2,4895			2,4895		2,4870	50,000	2,4920	50,000
Certificate	DE000CV87G92	AEX 516TL 0618Z	EUR	2,4470	2,4470	2,4470			2,4470		2,4440	50,000	2,4490	50,000
Certificate	DE000V197R9J	AEX 516TL 0918V	EUR	2,2885	2,2885	2,2885			2,2885		2,2860	50,000	2,2910	50,000
Certificate	DE000CQ5AE50	AEX 516TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	25,000	3,2900	25,000
Certificate	DE000CQ5AEX0	AEX 516TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	25,000	3,6800	25,000
Certificate	DE000V1955U5	AEX 516TL OPENV	EUR	3,2335	3,2335	3,2335			3,2335		3,2310	50,000	3,2360	50,000
Certificate	DE000CQ5AEV4	AEX 517TL 0618C	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	25,000	2,4400	25,000
Certificate	DE000V1955W1	AEX 517TL 0618V	EUR	2,3915	2,3915	2,3915			2,3915		2,3890	50,000	2,3940	50,000
Certificate	DE000V197RM3	AEX 517TL 0918V	EUR	2,2065	2,2065	2,2065			2,2065		2,2040	50,000	2,2090	50,000
Certificate	DE000CQ5AEY8	AEX 517TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	25,000	3,5800	25,000
Certificate	DE000CQ5AET8	AEX 517TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	25,000	3,1900	25,000
Certificate	DE000V1953U0	AEX 517TL OPENV	EUR	4,1055	4,1055	4,1055			4,1055		4,1030	50,000	4,1080	50,000
Certificate	DE000CQ5AGV9	AEX 518TL 0618C	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	25,000	2,3400	25,000
Certificate	DE000CQ5AEW2	AEX 518TL 0618C	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	25,000	2,3400	25,000
Certificate	DE000V18XD32	AEX 518TL 0618V	EUR											
Certificate	DE000V197TJ5	AEX 518TL 0618V	EUR	2,3135	2,3135	2,3135			2,3135		2,3110	50,000	2,3160	50,000
Certificate	DE000CV888V6	AEX 518TL 0618Z	EUR	2,2850	2,2850	2,2850			2,2850		2,2820	50,000	2,2870	50,000
Certificate	DE000V1975K5	AEX 518TL 0918V	EUR	2,1265	2,1265	2,1265			2,1265		2,1240	50,000	2,1290	50,000
Certificate	DE000CQ5AEZ5	AEX 518TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	25,000	3,4800	25,000
Certificate	DE000CQ5AEU6	AEX 518TL OPENC	EUR	2,7800	3,1500	2,7700	4783,7600	12	3,0900	1578	3,0800	25,000	3,0900	25,000
Certificate	DE000V1955S9	AEX 518TL OPENV	EUR	3,9995	3,9995	3,9995			3,9995		3,9970	50,000	4,0020	50,000
Certificate	DE000V18XD40	AEX 519TL 0618V	EUR											
Certificate	DE000V197TL1	AEX 519TL 0618V	EUR	2,2265	2,2265	2,2265			2,2265		2,2240	50,000	2,2290	50,000
Certificate	DE000V197SL3	AEX 519TL 0918V	EUR	2,0475	2,0475	2,0475			2,0475		2,0450	50,000	2,0500	50,000
Certificate	DE000CQ5AFH0	AEX 519TL OPENC	EUR	2,6100	2,9900	2,6100	391,5000	1	2,9900	150	2,9800	25,000	2,9900	25,000
Certificate	DE000CQ5AF05	AEX 519TL OPENC	EUR	3,4500	3,4500	3,3800	17,2500	1	3,3800	5	3,3700	25,000	3,3800	25,000
Certificate	LU1732547333	AEX 519TL OPENS	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	59,100	2,1600	59,100
Certificate	DE000V1955T7	AEX 519TL OPENV	EUR	3,9015	3,9015	3,9015			3,9015		3,8990	50,000	3,9040	50,000
Certificate	DE000CQ5AGW7	AEX 520TL 0618C	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	25,000	2,1600	25,000
Certificate	DE000V197TM9	AEX 520TL 0618V	EUR	2,1395	2,1395	2,1395			2,1395		2,1370	50,000	2,1420	50,000
Certificate	DE000V18XDY8	AEX 520TL 0618V	EUR											
Certificate	DE000CV888W4	AEX 520TL 0618Z	EUR	2,1040	2,1040	2,1040			2,1040		2,1010	50,000	2,1060	50,000
Certificate	DE000V197SM1	AEX 520TL 0918V	EUR	1,9685	1,9685	1,9685			1,9685		1,9660	50,000	1,9710	50,000
Certificate	DE000CQ5AF13	AEX 520TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	25,000	3,2800	25,000
Certificate	DE000CQ5AGP1	AEX 520TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	25,000	2,8900	25,000
Certificate	DE000V197SR0	AEX 520TL OPENV	EUR	3,8105	3,8105	3,8105			3,8105		3,8080	50,000	3,8130	50,000
Certificate	DE000V18XD57	AEX 521TL 0618V	EUR											
Certificate	DE000V197TT4	AEX 521TL 0618V	EUR	2,0545	2,0545	2,0545			2,0545		2,0520	50,000	2,0570	50,000
Certificate	DE000V197SN9	AEX 521TL 0918V	EUR	1,8905	1,8905	1,8905			1,8905		1,8880	50,000	1,8930	50,000
Certificate	DE000CQ5AF21	AEX 521TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	25,000	3,1800	25,000
Certificate	DE000CQ5AGQ9	AEX 521TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	25,000	2,7900	25,000
Certificate	DE000V197S58	AEX 521TL OPENV	EUR	3,7125	3,7125	3,7125			3,7125		3,7100	50,000	3,7150	50,000
Certificate	DE000CQ5AGX5	AEX 522TL 0618C	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	25,000	1,9900	25,000
Certificate	DE000V18XDZ5	AEX 522TL 0618V	EUR											
Certificate	DE000V197TU2	AEX 522TL 0618V	EUR	1,9705	1,9705	1,9705			1,9705		1,9680	50,000	1,9730	50,000
Certificate	DE000CV888X2	AEX 522TL 0618Z	EUR	1,9270	1,9270	1,9270			1,9270		1,9240	50,000	1,9290	50,000
Certificate	DE000V197SP4	AEX 522TL 0918V	EUR	1,8125	1,8125	1,8125			1,8125		1,8100	50,000	1,8150	50,000
Certificate	DE000CQ5AGR7	AEX 522TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	25,000	2,6900	25,000
Certificate	DE000CQ5AH03	AEX 522TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	25,000	3,0800	25,000
Certificate	DE000V197ST6	AEX 522TL OPENV	EUR	3,6145	3,6145	3,6145			3,6145		3,6120	50,000	3,6170	50,000
Certificate	DE000V197TW8	AEX 523TL 0618V	EUR	1,8855	1,8855	1,8855			1,8855		1,8830	50,000	1,8880	50,000
Certificate	DE000V18XD65	AEX 523TL 0618V	EUR											
Certificate	DE000V197SQ2	AEX 523TL 0918V	EUR	1,7365	1,7365	1,7365			1,7365		1,7340	50,000	1,7390	50,000
Certificate	DE000CQ5AGS5	AEX 523TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	25,000	2,6000	25,000
Certificate	DE000CQ5AH11	AEX 523TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	25,000	2,9800	25,000
Certificate	NL0012602254	AEX 523TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	200,000	3,1300	200,000
Certificate	DE000V197SU4	AEX 523TL OPENV	EUR	3,5155	3,5155	3,5155			3,5155		3,5130	50,000	3,5180	50,000
Certificate	DE000CQ5AGY3	AEX 524TL 0618C	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	25,000	1,8200	25,000
Certificate	DE000V18XD08	AEX 524TL 0618V	EUR											
Certificate	DE000V197TX6	AEX 524TL 0618V	EUR	1,8035	1,8035	1,8035			1,8035		1,8010	50,000	1,8060	50,000
Certificate	DE000CV888Y0	AEX 524TL 0618Z	EUR	1,5700	1,8200	1,5700	34410,0000	8	1,7540	20000	1,7510	50,000	1,7560	50,000
Certificate	DE000V197UQ8	AEX 524TL 0918V	EUR	1,6615	1,6615	1,6615			1,6615		1,6590	50,000	1,6640	50,000
Certificate	DE000CQ5AGT3	AEX 524TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	25,000	2,5000	25,000
Certificate	DE000CQ5AH29	AEX 524TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	25,000	2,8800	25,000
Certificate	NL0012602247	AEX 524TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	200,000	3,0300	200,000
Certificate	DE000V197SV2	AEX 524TL OPENV	EUR	3,4175	3,4175	3,4175			3,4175		3,4150	50,000	3,4200	50,000
Certificate	DE000CQ5AGZ0	AEX 525TL 0618C	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	25,000	1,7400	25,000
Certificate	DE000V18XE49	AEX 525TL 0618V	EUR											
Certificate	DE000VA186P3	AEX 525TL 0618V	EUR	1,7205	1,7205	1,7205			1,7205		1,7180	50,000	1,7230	50,000
Certificate	DE000VA186E7	AEX 525TL 0918V	EUR	1,6120	1,6120	1,5865	64,4800	1	1,5865	40	1,5840	50,000	1,5890	50,000
Certificate	DE000CQ5AGU1	AEX 525TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	25,000	2,4000	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	DE000CQ5AH37	AEX 525TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	25.000	2,7800	25.000
Certificate	NL0012602239	AEX 525TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	200.000	2,9300	200.000
Certificate	DE000VL97SW0	AEX 525TL OPENV	EUR	3,3195	3,3195	3,3195			3,3195		3,3170	50.000	3,3220	50.000
Certificate	DE000CQ5AMH6	AEX 526TL 0618C	EUR	1,4700	1,6600	1,4700	786,4500	1	1,6600	535	1,6500	25.000	1,6600	25.000
Certificate	DE000VA1B6R9	AEX 526TL 0618V	EUR	1,6395	1,6395	1,6395			1,6395		1,6370	50.000	1,6420	50.000
Certificate	DE000CV889H3	AEX 526TL 0618Z	EUR	1,5830	1,5830	1,5830			1,5830		1,5800	50.000	1,5850	50.000
Certificate	DE000VA1B6F4	AEX 526TL 0918V	EUR	1,5260	1,5380	1,5125	2365,9000	2	1,5125	1550	1,5100	50.000	1,5150	50.000
Certificate	DE000CQ5AME3	AEX 526TL OPENC	EUR	2,2100	2,3100	2,2100	3315,0000	2	2,3100	1500	2,3000	25.000	2,3100	25.000
Certificate	DE000CQ5AH45	AEX 526TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	25.000	2,6800	25.000
Certificate	NL0012602221	AEX 526TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	200.000	2,8300	200.000
Certificate	DE000VL97SY6	AEX 526TL OPENV	EUR	3,2215	3,2215	3,2215			3,2215		3,2190	50.000	3,2240	50.000
Certificate	DE000CQ5AMJ2	AEX 527TL 0618C	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	25.000	1,5700	25.000
Certificate	DE000VA1B6T5	AEX 527TL 0618V	EUR	1,5585	1,5585	1,5585			1,5585		1,5560	50.000	1,5610	50.000
Certificate	DE000VA1B6G2	AEX 527TL 0918V	EUR	1,4395	1,4395	1,4395			1,4395		1,4370	50.000	1,4420	50.000
Certificate	DE000CQ5AH52	AEX 527TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	25.000	2,5800	25.000
Certificate	DE000CQ5AMF0	AEX 527TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	25.000	2,2100	25.000
Certificate	NL0012602213	AEX 527TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	200.000	2,7300	200.000
Certificate	DE000VA1B7L0	AEX 527TL OPENV	EUR	3,1075	3,1075	3,1075			3,1075		3,1050	50.000	3,1100	50.000
Certificate	DE000CQ5AMK0	AEX 528TL 0618C	EUR	1,3600	1,4900	1,2900	1442,5000	5	1,4900	1100	1,4800	25.000	1,4900	25.000
Certificate	DE000VA1B6V1	AEX 528TL 0618V	EUR	1,4795	1,4795	1,4795			1,4795		1,4770	50.000	1,4820	50.000
Certificate	DE000VL8XFk2	AEX 528TL 0618V	EUR											
Certificate	DE000CV889J9	AEX 528TL 0618Z	EUR	1,2690	1,4830	1,2690	4688,4000	5	1,4160	3400	1,4130	50.000	1,4180	50.000
Certificate	DE000VA1B6H0	AEX 528TL 0918V	EUR	1,3675	1,3675	1,3675			1,3675		1,3650	50.000	1,3700	50.000
Certificate	DE000CQ5AH60	AEX 528TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	25.000	2,4800	25.000
Certificate	DE000CQ5AMG8	AEX 528TL OPENC	EUR	2,1500	2,1500	2,1100	118,2500	1	2,1100	55	2,1000	25.000	2,1100	25.000
Certificate	NL0012602205	AEX 528TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	200.000	2,6300	200.000
Certificate	DE000VA1GHX4	AEX 528TL OPENV	EUR	3,0095	3,0095	3,0095			3,0095		3,0070	50.000	3,0120	50.000
Certificate	DE000VA1GJN1	AEX 529TL 0618V	EUR	1,4025	1,4025	1,4025			1,4025		1,4000	50.000	1,4050	50.000
Certificate	DE000VA1GJK7	AEX 529TL 0918V	EUR	1,1820	1,2965	1,1820	1,1800	1	1,2965	1	1,2940	50.000	1,2990	50.000
Certificate	DE000CQ5AH78	AEX 529TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	25.000	2,3800	25.000
Certificate	NL0012602197	AEX 529TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	200.000	2,5300	200.000
Certificate	DE000VA1GHZ9	AEX 529TL OPENV	EUR	2,9115	2,9115	2,9115			2,9115		2,9090	50.000	2,9140	50.000
Certificate	DE000C23CY7	AEX 530BON0618Z	EUR	54,4100	54,6200	54,4100			54,6200		54,5700	5.000	54,6700	5.000
Certificate	DE000CQ5AMU9	AEX 530TL 0618C	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	25.000	1,3300	25.000
Certificate	DE000VL76L14	AEX 530TL 0618V	EUR											
Certificate	DE000VL76K72	AEX 530TL 0618V	EUR											
Certificate	DE000VA1GJ52	AEX 530TL 0618V	EUR	1,3245	1,3245	1,3245			1,3245		1,3220	50.000	1,3270	50.000
Certificate	DE000CV88A22	AEX 530TL 0618Z	EUR	1,0690	1,2540	1,0690	2509,0000	3	1,2540	2250	1,2510	50.000	1,2560	50.000
Certificate	DE000VA1GJ45	AEX 530TL 0918V	EUR	1,1760	1,2265	1,1760	588,0000	1	1,2265	500	1,2240	50.000	1,2290	50.000
Certificate	DE000CQ5AMS3	AEX 530TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	25.000	1,9100	25.000
Certificate	DE000CQ5AH86	AEX 530TL OPENC	EUR	2,2700	2,2800	2,2700	245,1600	1	2,2800	108	2,2700	25.000	2,2800	25.000
Certificate	NL0012602189	AEX 530TL OPENH	EUR	2,3500	2,4800	2,3500	6495,0000	2	2,4300	2750	2,4200	200.000	2,4300	200.000
Certificate	DE000VA1GH05	AEX 530TL OPENV	EUR	2,8135	2,8135	2,8135			2,8135		2,8110	50.000	2,8160	50.000
Certificate	NL0012601447	AEX 530TS OPENH	EUR											
Certificate	DE000CQ5AMX3	AEX 531TL 0618C	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	25.000	1,2500	25.000
Certificate	DE000VL76K80	AEX 531TL 0618V	EUR											
Certificate	DE000VA1GLA4	AEX 531TL 0618V	EUR	1,2485	1,2485	1,2485			1,2485		1,2460	50.000	1,2510	50.000
Certificate	DE000VL76L22	AEX 531TL 0618V	EUR											
Certificate	DE000VA1GK00	AEX 531TL 0918V	EUR	1,1575	1,1575	1,1575			1,1575		1,1550	50.000	1,1600	50.000
Certificate	DE000CQ5AML8	AEX 531TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	25.000	2,1900	25.000
Certificate	NL0012603492	AEX 531TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	200.000	2,3400	200.000
Certificate	DE000VA1GH21	AEX 531TL OPENV	EUR	2,7155	2,7155	2,7155			2,7155		2,7130	50.000	2,7180	50.000
Certificate	DE000CQ5AMY1	AEX 532TL 0618C	EUR	1,1300	1,1700	1,1300	916,0000	2	1,1700	800	1,1600	25.000	1,1700	25.000
Certificate	DE000VA1GLB2	AEX 532TL 0618V	EUR	1,1720	1,1735	1,1720	41020,0000	1	1,1735	35000	1,1710	50.000	1,1760	50.000
Certificate	DE000VL76L30	AEX 532TL 0618V	EUR											
Certificate	DE000VL76K64	AEX 532TL 0618V	EUR											
Certificate	DE000CV88AZ9	AEX 532TL 0618Z	EUR	0,8870	1,0970	0,8870	10117,6000	3	1,0970	10300	1,0940	50.000	1,0990	50.000
Certificate	DE000VA1GK26	AEX 532TL 0918V	EUR	1,1270	1,1270	1,0895	704,3800	1	1,0895	625	1,0870	50.000	1,0920	50.000
Certificate	DE000CQ5AMV7	AEX 532TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	25.000	1,7100	25.000
Certificate	DE000CQ5AMM6	AEX 532TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	25.000	2,0900	25.000
Certificate	NL0012603484	AEX 532TL OPENH	EUR	2,0300	2,2400	2,0300	1254,0000	2	2,2400	600	2,2300	200.000	2,2400	200.000
Certificate	DE000VA1GJL5	AEX 532TL OPENV	EUR	2,5540	2,6195	2,5540	638,5000	1	2,6195	250	2,6170	50.000	2,6220	50.000
Certificate	DE000VA1GL25	AEX 533TL 0618V	EUR	1,0995	1,0995	1,0995			1,0995		1,0970	50.000	1,1020	50.000
Certificate	DE000VL76LC1	AEX 533TL 0618V	EUR											
Certificate	DE000VA1GLQ0	AEX 533TL 0918V	EUR	1,0225	1,0225	1,0225			1,0225		1,0200	50.000	1,0250	50.000
Certificate	DE000CQ5AMW5	AEX 533TL OPENC	EUR	1,3200	1,6100	1,3200	12090,0000	3	1,6100	8500	1,6000	25.000	1,6100	25.000
Certificate	DE000CQ5AMN4	AEX 533TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	25.000	1,9900	25.000
Certificate	NL0012604219	AEX 533TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	200.000	2,1500	200.000
Certificate	DE000VA1GK59	AEX 533TL OPENV	EUR	2,5245	2,5245	2,5245			2,5245		2,5220	50.000	2,5270	50.000
Certificate	DE000CQ5AN96	AEX 534TL 0618C	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	25.000	1,0200	25.000
Certificate	DE000VL76K98	AEX 534TL 0618V	EUR											
Certificate	DE000VA1GL41	AEX 534TL 0618V	EUR	1,0265	1,0265	1,0265			1,0265		1,0240	50.000	1,0290	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	DE000CV88BM5	AEX 534TL 0618Z	EUR	0,9950	0,9950	0,9480	199,0000	1	0,9480	200	0,9450	50.000	0,9500	50.000
Certificate	DE000VA1GLR8	AEX 534TL 0918V	EUR	0,9565	0,9565	0,9565			0,9565		0,9540	50.000	0,9590	50.000
Certificate	DE000CQ5AN88	AEX 534TL OPENC	EUR	1,2200	1,5100	1,2200	1113,6800		1,5100		1,5000	25.000	1,5100	25.000
Certificate	DE000CQ5AMP9	AEX 534TL OPENC	EUR	1,5100	1,9700	1,5100	112896,2900	34	1,8900	61824	1,8800	25.000	1,8900	25.000
Certificate	NL0012604201	AEX 534TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	200.000	2,0500	200.000
Certificate	DE000VA1GK67	AEX 534TL OPENV	EUR	2,4265	2,4265	2,4265			2,4265		2,4240	50.000	2,4290	50.000
Certificate	DE000CQ5AEG5	AEX 534TS 0618C	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	DE000CQ5AN9	AEX 535TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	25.000	1,7800	25.000
Certificate	NL0012604193	AEX 535TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	200.000	1,9500	200.000
Certificate	DE000VA1GLS6	AEX 535TL OPENV	EUR	2,3305	2,3305	2,3305			2,3305		2,3280	50.000	2,3330	50.000
Certificate	DE000CQ5AEF7	AEX 535TS 0618C	EUR											
Certificate	DE000CQ5AE63	AEX 535TS OPENC	EUR											
Certificate	DE000VL8XNZ4	AEX 535TS OPENV	EUR											
Certificate	DE000CQ5AN87	AEX 536TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	25.000	1,6800	25.000
Certificate	NL0012604532	AEX 536TL OPENH	EUR	1,7300	1,8600	1,7300	10835,0000	2	1,8500	6000	1,8400	200.000	1,8500	200.000
Certificate	DE000VA1GLT4	AEX 536TL OPENV	EUR	2,2325	2,2325	2,2325			2,2325		2,2300	50.000	2,2350	50.000
Certificate	DE000CQ5AE0	AEX 536TS 0618C	EUR											
Certificate	DE000CV507H1	AEX 536TS 0618Z	EUR											
Certificate	DE000CV887E4	AEX 536TS 0618Z	EUR											
Certificate	DE000CQ5AE55	AEX 536TS OPENC	EUR											
Certificate	DE000VL8XN06	AEX 536TS OPENV	EUR											
Certificate	DE000CQ5ANCS	AEX 537TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	25.000	1,5800	25.000
Certificate	NL0012604524	AEX 537TL OPENH	EUR	1,5800	1,7500	1,5800	10304,0000	2	1,7500	6400	1,7400	200.000	1,7500	200.000
Certificate	DE000CQ5AE48	AEX 537TS OPENC	EUR											
Certificate	DE000VL8XN14	AEX 537TS OPENV	EUR											
Certificate	DE000CQ5AND3	AEX 538TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	25.000	1,4800	25.000
Certificate	NL0012605257	AEX 538TL OPENH	EUR	1,5800	1,6600	1,5800	632,0000	1	1,6600	400	1,6500	200.000	1,6600	200.000
Certificate	DE000CQ5AED2	AEX 538TS 0618C	EUR											
Certificate	DE000CV882F2	AEX 538TS 0618Z	EUR											
Certificate	DE000CQ5AE30	AEX 538TS OPENC	EUR											
Certificate	DE000VL8XN22	AEX 538TS OPENV	EUR											
Certificate	DE000CQ5ANE1	AEX 539TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	25.000	1,3800	25.000
Certificate	NL0012605240	AEX 539TL OPENH	EUR	1,4500	1,6500	1,4500	32494,0000	7	1,5600	20400	1,5500	200.000	1,5600	200.000
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	54,4200	54,4200	54,4200			54,4200		54,3200	5.000	54,5200	5.000
Certificate	NL0012648604	AEX 540BON1218Z	EUR	54,7100	54,7100	54,7100			54,7100		54,6100	5.000	54,8100	5.000
Certificate	NL0012648638	AEX 540BON1219Z	EUR	54,3700	54,3700	54,3700			54,3700		54,2700	5.000	54,4700	5.000
Certificate	DE000CQ5A4K2	AEX 540TS 0618C	EUR											
Certificate	DE000VL76L06	AEX 540TS 0618V	EUR											
Certificate	DE000VL8XD0	AEX 540TS 0618V	EUR											
Certificate	DE000CV875U4	AEX 540TS 0618Z	EUR											
Certificate	DE000CQ5A4V9	AEX 540TS OPENC	EUR											
Certificate	NL0012564025	AEX 540TS OPENH	EUR											
Certificate	LU1732547689	AEX 540TS OPENS	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	54.400	0,6100	54.400
Certificate	DE000VL8XFF2	AEX 540TS OPENV	EUR											
Certificate	DE000VL8XN48	AEX 540TS OPENV	EUR											
Certificate	DE000CQ5A4J4	AEX 541TS 0618C	EUR											
Certificate	DE000CQ5A4U1	AEX 541TS OPENC	EUR											
Certificate	NL0012564017	AEX 541TS OPENH	EUR											
Certificate	DE000CY52UF9	AEX 542TS 0618C	EUR											
Certificate	DE000VL61RQ0	AEX 542TS 0618V	EUR											
Certificate	DE000VL956R9	AEX 542TS 0918V	EUR											
Certificate	NL0012564009	AEX 542TS OPENH	EUR											
Certificate	DE000VL61RW8	AEX 543TS 0618V	EUR											
Certificate	DE000VL956S7	AEX 543TS 0918V	EUR											
Certificate	DE000CY52TX4	AEX 543TS OPENC	EUR											
Certificate	NL0012563993	AEX 543TS OPENH	EUR											
Certificate	DE000VL76GD9	AEX 543TS OPENV	EUR											
Certificate	DE000CY52UE2	AEX 544TS 0618C	EUR											
Certificate	DE000VL61RX6	AEX 544TS 0618V	EUR											
Certificate	DE000CV50376	AEX 544TS 0618Z	EUR											
Certificate	DE000VL956S7	AEX 544TS 0918V	EUR											
Certificate	DE000CY52TW6	AEX 544TS OPENC	EUR											
Certificate	DE000CQ5AMR5	AEX 544TS 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	NL0012563985	AEX 544TS OPENH	EUR											
Certificate	DE000VL76EK9	AEX 544TS OPENV	EUR											
Certificate	DE000CV501Q5	AEX 544TS OPENZ	EUR											
Certificate	DE000VL61QU4	AEX 545TS 0618V	EUR											
Certificate	DE000VL95665	AEX 545TS 0918V	EUR											
Certificate	DE000CY52TV8	AEX 545TS OPENC	EUR											
Certificate	DE000CY52UW4	AEX 545TS OPENC	EUR											
Certificate	DE000CQ5AMQ7	AEX 545TS OPENC	EUR											
Certificate	NL0012563977	AEX 545TS OPENH	EUR											
Certificate	DE000VL76EL7	AEX 545TS OPENV	EUR											
Certificate	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000CY52UD4	AEX 546TS 0618C	EUR										0,2000	20.000
Certificate	DE000VL61QZ3	AEX 546TS 0618V	EUR											
Certificate	DE000CV88B05	AEX 546TS 0618Z	EUR											
Certificate	DE000VL956T5	AEX 546TS 0918V	EUR											
Certificate	DE000CY52TU0	AEX 546TS OPENC	EUR											
Certificate	NL0012563969	AEX 546TS OPENH	EUR	0,8500	0,8500	0,8500	255,0000	1	0,8500	300				
Certificate	LU1732547507	AEX 546TS OPENS	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	70.675	0,9000	70.675
Certificate	DE000VL76B65	AEX 546TS OPENV	EUR											
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000VL61Q08	AEX 547TS 0618V	EUR	0,2240	0,3520	0,1530	358,6500	6	0,1530	1450				
Certificate	DE000VL95673	AEX 547TS 0918V	EUR	0,5910	0,5910	0,3040	589,9000	3	0,3040	1500				
Certificate	DE000CY52TT2	AEX 547TS OPENC	EUR											
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR											
Certificate	NL0012563951	AEX 547TS OPENH	EUR	0,9200	0,9200	0,9200	13800,0000	2	0,9200	15000				
Certificate	DE000VL76B73	AEX 547TS OPENV	EUR											
Certificate	DE000CY52DS8	AEX 548TL OPENC	EUR											
Certificate	DE000CY52UC6	AEX 548TS 0618C	EUR											
Certificate	DE000VL61QV2	AEX 548TS 0618V	EUR	0,1480	0,1480	0,1480	148,0000	1	0,1480	1000				
Certificate	DE000CV88B13	AEX 548TS 0618Z	EUR											
Certificate	DE000VL956U3	AEX 548TS 0918V	EUR	0,6490	0,6490	0,4050	6830,2000	7	0,4050	12400				
Certificate	DE000CY52UV6	AEX 548TS OPENC	EUR											
Certificate	DE000CY52TS4	AEX 548TS OPENC	EUR											
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	NL0012563944	AEX 548TS OPENH	EUR	1,0900	1,0900	0,7000	30274,0000	8	0,7000	38400				
Certificate	DE000VL76B81	AEX 548TS OPENV	EUR											
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000VL61Q16	AEX 549TS 0618V	EUR	0,2220	0,4320	0,2220	10260,0000	3	0,4320	40000	0,3140	50.000	0,5500	50.000
Certificate	DE000VL9VW97	AEX 549TS 0918V	EUR	0,4585	0,4585	0,4585			0,4585		0,3670	50.000	0,5500	50.000
Certificate	DE000CY52TR6	AEX 549TS OPENC	EUR											
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	NL0012563936	AEX 549TS OPENH	EUR	0,7800	0,8000	0,7800	780,0000	1	0,8000	1000	0,7900	200.000	0,8000	200.000
Certificate	DE000VL76B99	AEX 549TS OPENV	EUR											
Certificate	DE000CV4Z286	AEX 549TS OPENZ	EUR	0,4550	0,4560	0,3680	3206,9300	4	0,3680	7275	0,3670	150.000	0,3690	150.000
Certificate	NL0012146104	AEX 550B0C1218Z	EUR	54,6700	54,6700	54,6700			54,6700		54,6200	5.000	54,7200	5.000
Certificate	DE000CY52UB8	AEX 550TS 0618C	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	25.000	0,4900	10.000
Certificate	DE000VL61QW0	AEX 550TS 0618V	EUR	0,5155	0,5155	0,5155			0,5155		0,4810	50.000	0,5500	50.000
Certificate	DE000CV88B21	AEX 550TS 0618Z	EUR											
Certificate	DE000VL956V1	AEX 550TS 0918V	EUR	0,4330	0,5370	0,4330	216,5000	1	0,5370	500	0,5240	50.000	0,5500	50.000
Certificate	DE000CY52TQ8	AEX 550TS OPENC	EUR										0,2000	20.000
Certificate	DE000CY52UU8	AEX 550TS OPENC	EUR								0,4700	20.000	0,5000	20.000
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	NL0012563928	AEX 550TS OPENH	EUR	1,2700	1,2700	0,8600	8078,0000	5	0,9100	8800	0,9000	200.000	0,9100	200.000
Certificate	DE000VL76CA4	AEX 550TS OPENV	EUR											
Certificate	DE000VL61Q24	AEX 551TS 0618V	EUR	0,6155	0,6155	0,6155			0,6155		0,6130	50.000	0,6180	50.000
Certificate	DE000VL9VXA8	AEX 551TS 0918V	EUR	0,6765	0,6765	0,6765			0,6765		0,6740	50.000	0,6790	50.000
Certificate	DE000CY52TP0	AEX 551TS OPENC	EUR										0,2000	50.000
Certificate	NL0012563910	AEX 551TS OPENH	EUR	1,1700	1,1900	0,9500	132246,9000	8	1,0000	113467	0,9900	200.000	1,0000	196.450
Certificate	DE000VL76CB2	AEX 551TS OPENV	EUR											
Certificate	DE000CY52UA0	AEX 552TS 0618C	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	25.000	0,8300	10.000
Certificate	DE000VL61QX8	AEX 552TS 0618V	EUR	0,7595	0,7595	0,7595			0,7595		0,7570	50.000	0,7620	50.000
Certificate	DE000CV50392	AEX 552TS 0618Z	EUR	0,9900	0,9900	0,7710	440,2500	2	0,8200	500	0,8170	50.000	0,8220	50.000
Certificate	DE000VL956W9	AEX 552TS 0918V	EUR	0,8345	0,8345	0,8345			0,8345		0,8320	50.000	0,8370	50.000
Certificate	DE000CY52TN5	AEX 552TS OPENC	EUR										0,2000	50.000
Certificate	DE000CY52UT0	AEX 552TS OPENC	EUR								0,4700	50.000	0,5000	50.000
Certificate	DE000VL76CD8	AEX 552TS OPENV	EUR											
Certificate	DE000VL61Q32	AEX 553TS 0618V	EUR	0,9015	0,9015	0,9015			0,9015		0,8990	50.000	0,9040	50.000
Certificate	DE000VL9VXB6	AEX 553TS 0918V	EUR	0,9905	0,9905	0,9905			0,9905		0,9880	50.000	0,9930	50.000
Certificate	DE000CY52TM7	AEX 553TS OPENC	EUR	0,2500	0,2700	0,1400	395,2500	4	0,1400	2135				
Certificate	DE000VL76CF3	AEX 553TS OPENV	EUR	1,3830	1,3830	1,3830	138,3000	1	1,3830	100				
Certificate	DE000CY52TL9	AEX 554TS 0618C	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	25.000	1,1600	25.000
Certificate	DE000VL61QY6	AEX 554TS 0618V	EUR	1,0415	1,0415	1,0415			1,0415		1,0390	50.000	1,0440	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	DE000CV88BN3	AEX 554TS 0618Z	EUR											
Certificate	DE000CV4Z229	AEX 554TS 0618Z	EUR											
Certificate	DE000VL9S6X7	AEX 554TS 0918V	EUR	1,1445	1,1445	1,1445			1,1445		1,1420	50.000	1,1470	50.000
Certificate	DE000CY52TD6	AEX 554TS OPENC	EUR	0,3100	0,3400	0,1800	543,4100	2	0,3400	2218	0,2800	25.000	0,4000	10.000
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR											
Certificate	LU1732547416	AEX 554TS OPENS	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	25.000	1,5300	25.000
Certificate	DE000VL76CG1	AEX 554TS OPENV	EUR											
Certificate	DE000CV4Z278	AEX 554TS OPENZ	EUR	0,5670	0,5670	0,5670			0,5670		0,5660	150.000	0,5680	150.000
Certificate	DE000VL61040	AEX 555TS 0618V	EUR	1,1805	1,1805	1,1805			1,1805		1,1780	50.000	1,1830	50.000
Certificate	DE000VL9VXC4	AEX 555TS 0918V	EUR	1,2965	1,2965	1,2965			1,2965		1,2940	50.000	1,2990	50.000
Certificate	DE000CY52US2	AEX 555TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	25.000	0,8200	25.000
Certificate	DE000CY52TC8	AEX 555TS OPENC	EUR	0,7700	0,7700	0,3300	1298,2600	9	0,3900	2424	0,3800	25.000	0,4000	10.000
Certificate	DE000VL76CH9	AEX 555TS OPENV	EUR	1,3635	1,3635	1,3635			1,3635		1,3610	50.000	1,3660	50.000
Certificate	DE000CY52TK1	AEX 556TS 0618C	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	25.000	1,4700	25.000
Certificate	DE000VL61M85	AEX 556TS 0618V	EUR	1,3175	1,3175	1,3175			1,3175		1,3150	50.000	1,3200	50.000
Certificate	DE000CV4Z211	AEX 556TS 0618Z	EUR											
Certificate	DE000CV88BP8	AEX 556TS 0618Z	EUR											
Certificate	DE000VL9S6Y5	AEX 556TS 0918V	EUR	1,4475	1,4475	1,4475			1,4475		1,4450	50.000	1,4500	50.000
Certificate	DE000CY52TB0	AEX 556TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	25.000	0,4900	10.000
Certificate	DE000CY52UR4	AEX 556TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	25.000	0,9100	25.000
Certificate	DE000VL76CJ5	AEX 556TS OPENV	EUR	1,4645	1,4645	1,4645			1,4645		1,4620	50.000	1,4670	50.000
Certificate	DE000VL61NE5	AEX 557TS 0618V	EUR	1,4525	1,4525	1,4525			1,4525		1,4500	50.000	1,4550	50.000
Certificate	DE000VL9VXD2	AEX 557TS 0918V	EUR	1,5945	1,5945	1,5945			1,5945		1,5920	50.000	1,5970	50.000
Certificate	DE000CY52TA2	AEX 557TS OPENC	EUR	0,8700	0,8900	0,5300	2143,4000	6	0,5900	3360	0,5800	25.000	0,5900	10.000
Certificate	DE000VL76CK3	AEX 557TS OPENV	EUR	1,5665	1,5665	1,5665			1,5665		1,5640	50.000	1,5690	50.000
Certificate	DE000CY52TJ3	AEX 558TS 0618C	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	25.000	1,7500	25.000
Certificate	DE000VL61M93	AEX 558TS 0618V	EUR	1,5855	1,5855	1,5855			1,5855		1,5830	50.000	1,5880	50.000
Certificate	DE000CV4Z203	AEX 558TS 0618Z	EUR											
Certificate	DE000VL9S6Z2	AEX 558TS 0918V	EUR	1,7405	1,7405	1,7405			1,7405		1,7380	50.000	1,7430	50.000
Certificate	DE000CY52UQ6	AEX 558TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	25.000	1,0900	25.000
Certificate	DE000CY52T95	AEX 558TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	25.000	0,6900	10.000
Certificate	DE000VL61QA6	AEX 558TS OPENV	EUR	1,6635	1,6635	1,6635			1,6635		1,6610	50.000	1,6660	50.000
Certificate	DE000VL61NG0	AEX 559TS 0618V	EUR	1,7175	1,7175	1,7175			1,7175		1,7150	50.000	1,7200	50.000
Certificate	DE000VL9VXE0	AEX 559TS 0918V	EUR	1,8835	1,8835	1,8835			1,8835		1,8810	50.000	1,8860	50.000
Certificate	DE000CY52T87	AEX 559TS OPENC	EUR	1,0200	1,0800	0,7900	630,0000	2	0,7900	600	0,7800	25.000	0,7900	25.000
Certificate	DE000VL61QB4	AEX 559TS OPENV	EUR	1,7655	1,7655	1,7655			1,7655		1,7630	50.000	1,7680	50.000
Certificate	DE000CV4ZVA5	AEX 559TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7640	150.000	0,7660	150.000
Certificate	DE000CY52TH7	AEX 560TS 0618C	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	25.000	2,0200	25.000
Certificate	DE000VL61NA3	AEX 560TS 0618V	EUR	1,8455	1,8455	1,8455			1,8455		1,8430	50.000	1,8480	50.000
Certificate	DE000CV4ZY26	AEX 560TS 0618Z	EUR	1,9880	1,9880	1,9880			1,9880		1,9850	50.000	1,9900	50.000
Certificate	DE000VL9S608	AEX 560TS 0918V	EUR	2,0245	2,0245	2,0245			2,0245		2,0220	50.000	2,0270	50.000
Certificate	DE000CY52T79	AEX 560TS OPENC	EUR	1,0800	1,1000	0,8200	2140,1500	9	0,8900	2180	0,8800	25.000	0,8900	25.000
Certificate	DE000CY52UP8	AEX 560TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	25.000	1,2900	25.000
Certificate	DE000VL61QC2	AEX 560TS OPENV	EUR	1,8675	1,8675	1,8675			1,8675		1,8650	50.000	1,8700	50.000
Certificate	DE000VL61NH8	AEX 561TS 0618V	EUR	1,9725	1,9725	1,9725			1,9725		1,9700	50.000	1,9750	50.000
Certificate	DE000VL9VXF7	AEX 561TS 0918V	EUR	2,1635	2,1635	2,1635			2,1635		2,1610	50.000	2,1660	50.000
Certificate	DE000CY52T61	AEX 561TS OPENC	EUR	0,9600	0,9900	0,9600	975,0000	2	0,9800	1000	0,9700	25.000	0,9800	25.000
Certificate	NL0012561831	AEX 561TS OPENH	EUR	2,3200	2,3200	2,0200	348,0000	1	2,0200	150	2,0100	200.000	2,0200	200.000
Certificate	DE000VL61QD0	AEX 561TS OPENV	EUR	1,9685	1,9685	1,9685			1,9685		1,9660	50.000	1,9710	50.000
Certificate	DE000CY52TG9	AEX 562TS 0618C	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	25.000	2,2800	25.000
Certificate	DE000VL61NC9	AEX 562TS 0618V	EUR	2,0985	2,0985	2,0985			2,0985		2,0960	50.000	2,1010	50.000
Certificate	DE000CV4ZYY9	AEX 562TS 0618Z	EUR	2,2390	2,2390	2,2390			2,2390		2,2360	50.000	2,2410	50.000
Certificate	DE000VL9S616	AEX 562TS 0918V	EUR	2,2995	2,2995	2,2995			2,2995		2,2970	50.000	2,3020	50.000
Certificate	DE000CY52T53	AEX 562TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	25.000	1,0800	25.000
Certificate	DE000CY52UN3	AEX 562TS OPENC	EUR	1,8700	1,8800	1,3800	35439,2400	182	1,4900	21690	1,4800	25.000	1,4900	25.000
Certificate	NL0012561823	AEX 562TS OPENH	EUR	2,2100	2,2100	2,1200	1105,0000	1	2,1200	500	2,1100	200.000	2,1200	200.000
Certificate	DE000VL61QE8	AEX 562TS OPENV	EUR	2,0705	2,0705	2,0705			2,0705		2,0680	50.000	2,0730	50.000
Certificate	DE000VL61NK2	AEX 563TS 0618V	EUR	2,2215	2,2215	2,2215			2,2215		2,2190	50.000	2,2240	50.000
Certificate	DE000VL9VXG5	AEX 563TS 0918V	EUR	2,4335	2,4335	2,4335			2,4335		2,4310	50.000	2,4360	50.000
Certificate	DE000CY52T46	AEX 563TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	25.000	1,1800	25.000
Certificate	NL0012561815	AEX 563TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	200.000	2,2200	200.000
Certificate	DE000VL61QF5	AEX 563TS OPENV	EUR	2,1715	2,1715	2,1715			2,1715		2,1690	50.000	2,1740	50.000
Certificate	DE000CV4Z5C7	AEX 563TS OPENZ	EUR	1,0770	1,0770	0,9300	21295,5000	13	0,9590	21000	0,9580	150.000	0,9600	150.000
Certificate	DE000CY52TF1	AEX 564TS 0618C	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	25.000	2,5300	25.000
Certificate	DE000VL61MA5	AEX 564TS 0618V	EUR	2,3445	2,3445	2,3445			2,3445		2,3420	50.000	2,3470	50.000
Certificate	DE000CV4ZWH8	AEX 564TS 0618Z	EUR	2,4830	2,4830	2,4830			2,4830		2,4800	50.000	2,4850	50.000
Certificate	DE000VL9VXH3	AEX 564TS 0918V	EUR	2,5665	2,5665	2,5665			2,5665		2,5640	50.000	2,5690	50.000
Certificate	DE000CY52T38	AEX 564TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	25.000	1,2800	25.000
Certificate	NL0012561807	AEX 564TS OPENH	EUR	2,4000	2,4000	2,3200	480,0000	1	2,3200	200	2,3100	200.000	2,3200	200.000
Certificate	DE000VL61QG3	AEX 564TS OPENV	EUR	2,2735	2,2735	2,2735			2,2735		2,2710	50.000	2,2760	50.000
Certificate	DE000VL61LY7	AEX 565TS 0618V	EUR	2,4645	2,4645	2,4645			2,4645		2,4620	50.000	2,4670	50.000
Certificate	DE000VL9VXJ9	AEX 565TS 0918V	EUR	2,6965	2,6965	2,6965			2,6965		2,6940	50.000	2,6990	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	DE000CY52T20	AEX 565TS OPENC	EUR	1,6000	1,6000	1,3800	1200,0000	1	1,3800	750	1,3700	25,000	1,3800	25,000
Certificate	DE000CY52UM5	AEX 565TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	25,000	1,7900	25,000
Certificate	NL0012561799	AEX 565TS OPENH	EUR	2,7000	2,7000	2,3400	36803,6000	6	2,4300	15490	2,4200	200,000	2,4300	200,000
Certificate	DE000VL61QH1	AEX 565TS OPENV	EUR	2,3745	2,3745	2,3745			2,3745		2,3720	50,000	2,3770	50,000
Certificate	DE000CY52SX6	AEX 566TS 0618C	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	25,000	2,7600	25,000
Certificate	DE000VL61L24	AEX 566TS 0618V	EUR	2,5835	2,5835	2,5835			2,5835		2,5810	50,000	2,5860	50,000
Certificate	DE000CV42WG0	AEX 566TS 0618Z	EUR	2,7190	2,7190	2,7190			2,7190		2,7160	50,000	2,7210	50,000
Certificate	DE000VL9VXK7	AEX 566TS 0918V	EUR	2,8255	2,8255	2,8255			2,8255		2,8230	50,000	2,8280	50,000
Certificate	DE000CY52SR8	AEX 566TS OPENC	EUR	1,8400	1,8400	1,3700	68171,8100	130	1,4700	43413	1,4600	25,000	1,4700	25,000
Certificate	NL0012561781	AEX 566TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	200,000	2,5300	200,000
Certificate	LU1732548737	AEX 566TS OPENS	EUR											
Certificate	DE000VL61QJ7	AEX 566TS OPENV	EUR	2,4765	2,4765	2,4765			2,4765		2,4740	50,000	2,4790	50,000
Certificate	DE000VL61L03	AEX 567TS 0618V	EUR	2,6995	2,6995	2,6995			2,6995		2,6970	50,000	2,7020	50,000
Certificate	DE000VL9VXL5	AEX 567TS 0918V	EUR	2,9515	2,9515	2,9515			2,9515		2,9490	50,000	2,9540	50,000
Certificate	DE000CY52SQ0	AEX 567TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	25,000	1,5700	25,000
Certificate	DE000VL61QK5	AEX 567TS OPENV	EUR	2,5775	2,5775	2,5775			2,5775		2,5750	50,000	2,5800	50,000
Certificate	DE000CY52SW8	AEX 568TS 0618C	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	25,000	2,9800	25,000
Certificate	DE000VL61KU7	AEX 568TS 0618V	EUR	2,8155	2,8155	2,8155			2,8155		2,8130	50,000	2,8180	50,000
Certificate	DE000CV42WF2	AEX 568TS 0618Z	EUR	2,9410	2,9410	2,9410			2,9410		2,9380	50,000	2,9430	50,000
Certificate	DE000VL9VXM3	AEX 568TS 0918V	EUR	3,0775	3,0775	3,0775			3,0775		3,0750	50,000	3,0800	50,000
Certificate	DE000CY52SP2	AEX 568TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	25,000	1,6600	25,000
Certificate	DE000VL61QL3	AEX 568TS OPENV	EUR	2,6795	2,6795	2,6795			2,6795		2,6770	50,000	2,6820	50,000
Certificate	DE000CV4YQE0	AEX 568TS OPENZ	EUR	1,1620	1,1620	1,1580	464,2000	2	1,1580	400	1,1570	150,000	1,1590	150,000
Certificate	DE000VL61KV5	AEX 569TS 0618V	EUR	2,9305	2,9305	2,9305			2,9305		2,9280	50,000	2,9330	50,000
Certificate	DE000VL9VXN1	AEX 569TS 0918V	EUR	3,2005	3,2005	3,2005			3,2005		3,1980	50,000	3,2030	50,000
Certificate	NL0012700744	AEX 569TS OPENB	EUR	3,0510	3,1110	3,0510	19589,9000	3	3,1110	6400	3,1010	50,000	3,1210	50,000
Certificate	DE000CY52SN7	AEX 569TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	25,000	1,7600	25,000
Certificate	DE000VL61PC4	AEX 569TS OPENV	EUR	2,7775	2,7775	2,7775			2,7775		2,7750	50,000	2,7800	50,000
Certificate	DE000VL76M47	AEX 569TS OPENV	EUR	3,0425	3,0425	3,0425			3,0425		3,0400	50,000	3,0450	50,000
Certificate	NL0012795157	AEX 570BOC0319Z	EUR	54,7300	54,7300	54,7300			54,7300		54,6800	10,000	54,7800	10,000
Certificate	DE000CY52SV0	AEX 570TS 0618C	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	25,000	3,2000	25,000
Certificate	DE000VL61J49	AEX 570TS 0618V	EUR	3,0425	3,0425	3,0425			3,0425		3,0400	50,000	3,0450	50,000
Certificate	DE000CV42WE5	AEX 570TS 0618Z	EUR	3,1500	3,1620	3,1110	250,0500	2	3,1620	80	3,1590	50,000	3,1640	50,000
Certificate	DE000VL9VXP6	AEX 570TS 0918V	EUR	3,3225	3,3225	3,3225			3,3225		3,3200	50,000	3,3250	50,000
Certificate	DE000CY52PS2	AEX 570TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	25,000	2,2700	25,000
Certificate	DE000CY52SM9	AEX 570TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	25,000	1,8600	25,000
Certificate	NL0012521876	AEX 570TS OPENH	EUR	2,9300	2,9300	2,9300	10255,0000	1	2,9300	3500	2,9200	200,000	2,9300	200,000
Certificate	DE000VL61PD2	AEX 570TS OPENV	EUR	2,8785	2,8785	2,8785			2,8785		2,8760	50,000	2,8810	50,000
Certificate	DE000VL61J56	AEX 571TS 0618V	EUR	3,1555	3,1555	3,1555			3,1555		3,1530	50,000	3,1580	50,000
Certificate	DE000VL9VXQ4	AEX 571TS 0918V	EUR	3,4435	3,4435	3,4435			3,4435		3,4410	50,000	3,4460	50,000
Certificate	DE000CY52SL1	AEX 571TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	25,000	1,9600	25,000
Certificate	DE000VL61PE0	AEX 571TS OPENV	EUR	2,9805	2,9805	2,9805			2,9805		2,9780	50,000	2,9830	50,000
Certificate	DE000CY52SU2	AEX 572TS 0618C	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	25,000	3,4100	25,000
Certificate	DE000VL61J64	AEX 572TS 0618V	EUR	3,2655	3,2655	3,2655			3,2655		3,2630	50,000	3,2680	50,000
Certificate	DE000CV50A26	AEX 572TS 0618Z	EUR	3,3650	3,3650	3,3650			3,3650		3,3620	50,000	3,3670	50,000
Certificate	DE000VL9VXR2	AEX 572TS 0918V	EUR	3,5615	3,5615	3,5615			3,5615		3,5590	50,000	3,5640	50,000
Certificate	DE000CY52PN3	AEX 572TS OPENC	EUR	2,0900	2,0900	2,0300	4120,0000	2	2,0500	2000	2,0400	25,000	2,0500	25,000
Certificate	DE000CY52PR4	AEX 572TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	25,000	2,4700	25,000
Certificate	DE000VL5R368	AEX 573TS 0618V	EUR	3,3755	3,3755	3,3755			3,3755		3,3730	50,000	3,3780	50,000
Certificate	DE000VL9VXS0	AEX 573TS 0918V	EUR	3,6805	3,6805	3,6805			3,6805		3,6780	50,000	3,6830	50,000
Certificate	DE000CY52PM5	AEX 573TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	25,000	2,1500	25,000
Certificate	DE000CV4YQF7	AEX 573TS OPENZ	EUR	1,3290	1,3580	1,3290	265,8000	1	1,3580	200	1,3570	150,000	1,3590	150,000
Certificate	DE000CY52ST4	AEX 574TS 0618C	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	25,000	3,6200	25,000
Certificate	DE000VL5R3N0	AEX 574TS 0618V	EUR	3,4845	3,4845	3,4845			3,4845		3,4820	50,000	3,4870	50,000
Certificate	DE000CV50A34	AEX 574TS 0618Z	EUR	3,5850	3,5850	3,5850			3,5850		3,5820	50,000	3,5870	50,000
Certificate	DE000VL9VXT8	AEX 574TS 0918V	EUR	3,7965	3,7965	3,7965			3,7965		3,7940	50,000	3,7990	50,000
Certificate	DE000CY52PQ6	AEX 574TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	25,000	2,6700	25,000
Certificate	DE000CY52L44	AEX 575TS 0618C	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	25,000	3,7200	25,000
Certificate	DE000VL5R376	AEX 575TS 0618V	EUR	3,5925	3,5925	3,5925			3,5925		3,5900	50,000	3,5950	50,000
Certificate	DE000VL9VXU6	AEX 575TS 0918V	EUR	3,9135	3,9135	3,9135			3,9135		3,9110	50,000	3,9160	50,000
Certificate	DE000VL5R3P5	AEX 576TS 0618V	EUR	3,7005	3,7005	3,7005			3,7005		3,6980	50,000	3,7030	50,000
Certificate	DE000CV87K54	AEX 576TS 0618Z	EUR	3,7910	3,7910	3,7910			3,7910		3,7880	50,000	3,7930	50,000
Certificate	DE000VL9VXV4	AEX 576TS 0918V	EUR	4,0275	4,0275	4,0275			4,0275		4,0250	50,000	4,0300	50,000
Certificate	DE000VL5R384	AEX 577TS 0618V	EUR	3,8065	3,8065	3,8065			3,8065		3,8040	50,000	3,8090	50,000
Certificate	DE000VL9VXW2	AEX 577TS 0918V	EUR	4,1405	4,1405	4,1405			4,1405		4,1380	50,000	4,1430	50,000
Certificate	DE000CE6C2P8	AEX 577TS OPENZ	EUR	3,7370	3,7370	3,7370			3,7370		3,7340	50,000	3,7390	50,000
Certificate	NL0012269633	AEX 578BOC0618B	EUR	5,7400	5,7600	5,7400			5,7600		5,7400	20,000	5,7700	20,000
Certificate	DE000CY52L51	AEX 578TS 0618C	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	25,000	4,0300	25,000
Certificate	DE000VL5R3Q3	AEX 578TS 0618V	EUR	3,9125	3,9125	3,9125			3,9125		3,9100	50,000	3,9150	50,000
Certificate	DE000CV87K62	AEX 578TS 0618Z	EUR	3,9980	3,9980	3,9980			3,9980		3,9950	50,000	4,0000	50,000
Certificate	DE000VL9VXX0	AEX 578TS 0918V	EUR	4,2545	4,2545	4,2545			4,2545		4,2520	50,000	4,2570	50,000
Certificate	DE000VL37NG0	AEX 578TS OPENV	EUR	3,1195	3,1195	3,1195			3,1195		3,1170	50,000	3,1220	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	DE000VLSR392	AEX 579TS 0618V	EUR	4,0175	4,0175	4,0175			4,0175		4,0150	50.000	4,0200	50.000
Certificate	DE000VL9VXY8	AEX 579TS 0918V	EUR	4,3655	4,3655	4,3655			4,3655		4,3630	50.000	4,3680	50.000
Certificate	DE000VL37NH8	AEX 579TS OPENV	EUR	3,2205	3,2205	3,2205			3,2205		3,2180	50.000	3,2230	50.000
Certificate	NL0012795173	AEX 5808OC0619Z	EUR	54,6300	54,6300	54,6300			54,6300		54,5800	10.000	54,6800	10.000
Certificate	NL0012795140	AEX 5808OC1218Z	EUR	54,7800	54,7800	54,7800			54,7800		54,6800	10.000	54,8800	10.000
Certificate	NL0012236103	AEX 5808OC1218Z	EUR	57,3100	57,3100	57,3100			57,3100		57,2600	5.000	57,3600	5.000
Certificate	NL0012648646	AEX 5808ON1219Z	EUR	54,7800	54,7800	54,7800			54,7800		54,6800	5.000	54,8800	5.000
Certificate	DE000CV52L69	AEX 580TS 0618C	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	25.000	4,2400	25.000
Certificate	DE000VLSR3R1	AEX 580TS 0618V	EUR	4,1215	4,1215	4,1215			4,1215		4,1190	50.000	4,1240	50.000
Certificate	DE000CV4ZWD7	AEX 580TS 0618Z	EUR	4,2040	4,2040	4,2040			4,2040		4,2010	50.000	4,2060	50.000
Certificate	DE000VL9VXZ5	AEX 580TS 0918V	EUR	4,4775	4,4775	4,4775			4,4775		4,4750	50.000	4,4800	50.000
Certificate	DE000CV51J56	AEX 580TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	25.000	2,2900	25.000
Certificate	DE000CV52673	AEX 580TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	25.000	2,9000	25.000
Certificate	DE000VL37NJ4	AEX 580TS OPENV	EUR	3,3215	3,3215	3,3215			3,3215		3,3190	50.000	3,3240	50.000
Certificate	DE000VLSR4A5	AEX 581TS 0618V	EUR	4,2265	4,2265	4,2265			4,2265		4,2240	50.000	4,2290	50.000
Certificate	DE000VL9VX05	AEX 581TS 0918V	EUR	4,5885	4,5885	4,5885			4,5885		4,5860	50.000	4,5910	50.000
Certificate	DE000VL37NK2	AEX 581TS OPENV	EUR	3,4225	3,4225	3,4225			3,4225		3,4200	50.000	3,4250	50.000
Certificate	DE000CV52L77	AEX 582TS 0618C	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	25.000	4,4400	25.000
Certificate	DE000VLSR3S9	AEX 582TS 0618V	EUR	4,3295	4,3295	4,3295			4,3295		4,3270	50.000	4,3320	50.000
Certificate	DE000CV87K70	AEX 582TS 0618Z	EUR	4,4080	4,4080	4,4080			4,4080		4,4050	50.000	4,4100	50.000
Certificate	DE000VL9VX13	AEX 582TS 0918V	EUR	4,6975	4,6975	4,6975			4,6975		4,6950	50.000	4,7000	50.000
Certificate	DE000CV51J64	AEX 582TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	25.000	2,4900	25.000
Certificate	DE000VL37NL0	AEX 582TS OPENV	EUR	3,5235	3,5235	3,5235			3,5235		3,5210	50.000	3,5260	50.000
Certificate	DE000VLSR4B3	AEX 583TS 0618V	EUR	4,4335	4,4335	4,4335			4,4335		4,4310	50.000	4,4360	50.000
Certificate	DE000VL9VX21	AEX 583TS 0918V	EUR	4,8075	4,8075	4,8075			4,8075		4,8050	50.000	4,8100	50.000
Certificate	NL0012211940	AEX 583TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	200.000	4,2500	200.000
Certificate	DE000VL37NM8	AEX 583TS OPENV	EUR	3,6245	3,6245	3,6245			3,6245		3,6220	50.000	3,6270	50.000
Certificate	DE000CV4YQG5	AEX 583TS OPENZ	EUR	1,7570	1,7570	1,7570			1,7570		1,7560	150.000	1,7580	150.000
Certificate	DE000VLSR3T7	AEX 584TS 0618V	EUR	4,5355	4,5355	4,5355			4,5355		4,5330	50.000	4,5380	50.000
Certificate	DE000CV87K55	AEX 584TS 0618Z	EUR	4,6110	4,6110	4,6110			4,6110		4,6080	50.000	4,6130	50.000
Certificate	DE000VL9VX39	AEX 584TS 0918V	EUR	4,9155	4,9155	4,9155			4,9155		4,9130	50.000	4,9180	50.000
Certificate	DE000VL37NN6	AEX 584TS OPENV	EUR	3,7255	3,7255	3,7255			3,7255		3,7230	50.000	3,7280	50.000
Certificate	NL0012494470	AEX 585B0C1218B	EUR	5,5300	5,5600	5,5300			5,5600		5,5400	20.000	5,5700	20.000
Certificate	DE000CV52L85	AEX 585TS 0618C	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	25.000	4,7400	25.000
Certificate	DE000VL61EV8	AEX 585TS 0618V	EUR	4,6375	4,6375	4,6375			4,6375		4,6350	50.000	4,6400	50.000
Certificate	DE000VL9VX47	AEX 585TS 0918V	EUR	5,0245	5,0245	5,0245			5,0245		5,0220	50.000	5,0270	50.000
Certificate	DE000CV51J72	AEX 585TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	25.000	2,7800	25.000
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	3,8265	3,8265	3,8265			3,8265		3,8240	50.000	3,8290	50.000
Certificate	DE000VLSR3U5	AEX 586TS 0618V	EUR	4,7405	4,7405	4,7405			4,7405		4,7380	50.000	4,7430	50.000
Certificate	DE000CV87QX2	AEX 586TS 0618Z	EUR	4,8150	4,8150	4,8150			4,8150		4,8120	50.000	4,8170	50.000
Certificate	DE000VL9VX54	AEX 586TS 0918V	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	50.000	5,1300	50.000
Certificate	DE000VL37NQ9	AEX 586TS OPENV	EUR	3,9275	3,9275	3,9275			3,9275		3,9250	50.000	3,9300	50.000
Certificate	DE000VL61EW6	AEX 587TS 0618V	EUR	4,8435	4,8435	4,8435			4,8435		4,8410	50.000	4,8460	50.000
Certificate	DE000VL97RK7	AEX 587TS 0918V	EUR	5,2350	5,2350	5,2350			5,2350		5,2300	50.000	5,2400	50.000
Certificate	DE000VL37NR7	AEX 587TS OPENV	EUR	4,0285	4,0285	4,0285			4,0285		4,0260	50.000	4,0310	50.000
Certificate	DE000CV52L93	AEX 588TS 0618C	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	25.000	5,0500	25.000
Certificate	DE000VLSR3V3	AEX 588TS 0618V	EUR	4,9465	4,9465	4,9465			4,9465		4,9440	50.000	4,9490	50.000
Certificate	DE000CV87QY0	AEX 588TS 0618Z	EUR	5,0170	5,0170	5,0170			5,0170		5,0140	50.000	5,0190	50.000
Certificate	DE000VL97RL5	AEX 588TS 0918V	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	50.000	5,3500	50.000
Certificate	DE000CV51J80	AEX 588TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	25.000	3,0800	25.000
Certificate	DE000VL37NS5	AEX 588TS OPENV	EUR	4,1295	4,1295	4,1295			4,1295		4,1270	50.000	4,1320	50.000
Certificate	DE000CV4YU25	AEX 588TS OPENZ	EUR	1,9590	1,9590	1,9590			1,9590		1,9580	150.000	1,9600	150.000
Certificate	DE000VL61EX4	AEX 589TS 0618V	EUR	5,0495	5,0495	5,0495			5,0495		5,0470	50.000	5,0520	50.000
Certificate	DE000VL97S84	AEX 589TS 0918V	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	50.000	5,4500	50.000
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	4,2305	4,2305	4,2305			4,2305		4,2280	50.000	4,2330	50.000
Certificate	NL0012795199	AEX 5908OC0919Z	EUR	54,5300	54,5300	54,5300			54,5300		54,4300	10.000	54,6300	10.000
Certificate	DE000CV52LA9	AEX 590TS 0618C	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	25.000	5,2500	25.000
Certificate	DE000VLSR3W1	AEX 590TS 0618V	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	DE000CV4ZU40	AEX 590TS 0618Z	EUR	5,2190	5,2190	5,2190			5,2190		5,2160	50.000	5,2210	50.000
Certificate	DE000VL97SC2	AEX 590TS 0918V	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50.000	5,5600	50.000
Certificate	DE000CV50TJ7	AEX 590TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	25.000	3,3300	25.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	4,3315	4,3315	4,3315			4,3315		4,3290	50.000	4,3340	50.000
Certificate	DE000VL61EY2	AEX 591TS 0618V	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	50.000	5,2600	50.000
Certificate	DE000VL97SD0	AEX 591TS 0918V	EUR	5,6650	5,6650	5,6650			5,6650		5,6600	50.000	5,6700	50.000
Certificate	DE000VLSROP1	AEX 591TS OPENV	EUR	4,8275	4,8275	4,8275			4,8275		4,8250	50.000	4,8300	50.000
Certificate	DE000VLSR6W4	AEX 591TS OPENV	EUR	4,9105	4,9105	4,9105			4,9105		4,9080	50.000	4,9130	50.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	4,4325	4,4325	4,4325			4,4325		4,4300	50.000	4,4350	50.000
Certificate	DE000CV52LB7	AEX 592TS 0618C	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	25.000	5,4500	25.000
Certificate	DE000VLSR3X9	AEX 592TS 0618V	EUR	5,3550	5,3550	5,3550			5,3550		5,3500	50.000	5,3600	50.000
Certificate	DE000CV87QZ7	AEX 592TS 0618Z	EUR	5,4200	5,4200	5,4200			5,4200		5,4170	50.000	5,4220	50.000
Certificate	DE000VL97SE8	AEX 592TS 0918V	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	50.000	5,7800	50.000
Certificate	DE000CV51J98	AEX 592TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	25.000	3,4800	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	DE000VL37NW7	AEX 592TS OPENV	EUR	4,5335	4,5335	4,5335			4,5335		4,5310	50.000	4,5360	50.000
Certificate	DE000VL5R6X2	AEX 592TS OPENV	EUR	5,0115	5,0115	5,0115			5,0115		5,0090	50.000	5,0140	50.000
Certificate	DE000VL61FL6	AEX 593TS 0618V	EUR	5,4550	5,4550	5,4550			5,4550		5,4500	50.000	5,4600	50.000
Certificate	DE000VL975F5	AEX 593TS 0918V	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	50.000	5,8800	50.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	4,6345	4,6345	4,6345			4,6345		4,6320	50.000	4,6370	50.000
Certificate	DE000VL5R6Y0	AEX 593TS OPENV	EUR	5,1050	5,1050	5,1050			5,1050		5,1000	50.000	5,1100	50.000
Certificate	DE000CV4YQH3	AEX 593TS OPENZ	EUR	2,3100	2,3100	2,1300	3037,7000	3	2,1570	1350	2,1560	150.000	2,1580	150.000
Certificate	DE000VL5R3Y7	AEX 594TS 0618V	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50.000	5,5600	50.000
Certificate	DE000CV88A30	AEX 594TS 0618Z	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50.000	5,6300	50.000
Certificate	DE000VL975G3	AEX 594TS 0918V	EUR	5,9850	5,9850	5,9850			5,9850		5,9800	50.000	5,9900	50.000
Certificate	DE000VL5R6Z7	AEX 594TS OPENV	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	50.000	5,2200	50.000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	4,7355	4,7355	4,7355			4,7355		4,7330	50.000	4,7380	50.000
Certificate	DE000CV52LC5	AEX 595TS 0618C	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	25.000	5,7500	25.000
Certificate	DE000VL975H1	AEX 595TS 0918V	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	50.000	6,1000	50.000
Certificate	DE000CV51JA5	AEX 595TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	25.000	3,7700	25.000
Certificate	DE000CV50TK5	AEX 595TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	25.000	3,8200	25.000
Certificate	DE000CV52T12	AEX 595TS OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	25.000	4,7700	25.000
Certificate	NL0012531586	AEX 595TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	200.000	5,4600	200.000
Certificate	NL0012212989	AEX 595TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	200.000	5,4600	200.000
Certificate	DE000VL5R608	AEX 595TS OPENV	EUR	5,3150	5,3150	5,3150			5,3150		5,3100	50.000	5,3200	50.000
Certificate	DE000VL5R324	AEX 596TS 0618V	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	DE000CV88B39	AEX 596TS 0618Z	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	50.000	5,8300	50.000
Certificate	DE000VL975J7	AEX 596TS 0918V	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	50.000	6,2000	50.000
Certificate	DE000VL5R616	AEX 596TS OPENV	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	50.000	5,4200	50.000
Certificate	DE000CE6C2Q6	AEX 596TS OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,7170	50.000	5,7220	50.000
Certificate	DE000VA1B687	AEX 597TS 0918V	EUR	6,3050	6,3050	6,3050			6,3050		6,3000	50.000	6,3100	50.000
Certificate	DE000VL5R624	AEX 597TS OPENV	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	50.000	5,5200	50.000
Certificate	DE000CV52LD3	AEX 598TS 0618C	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	25.000	6,0500	25.000
Certificate	DE000VL5R301	AEX 598TS 0618V	EUR	5,9650	5,9650	5,9650			5,9650		5,9600	50.000	5,9700	50.000
Certificate	DE000CV88B47	AEX 598TS 0618Z	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	50.000	6,0300	50.000
Certificate	DE000VA1B7B1	AEX 598TS 0918V	EUR	6,4050	6,4050	6,4050			6,4050		6,4000	50.000	6,4100	50.000
Certificate	DE000CV51JB3	AEX 598TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	25.000	4,0700	25.000
Certificate	DE000VL5R632	AEX 598TS OPENV	EUR	5,6150	5,6150	5,6150			5,6150		5,6100	50.000	5,6200	50.000
Certificate	DE000VA1B7E5	AEX 599TS 0918V	EUR	6,5150	6,5150	6,5150			6,5150		6,5100	50.000	6,5200	50.000
Certificate	DE000VL5R640	AEX 599TS OPENV	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	50.000	5,7200	50.000
Certificate	NL0012795165	AEX 600BOC0319Z	EUR	55,3400	55,3400	55,3400			55,3400		55,2400	10.000	55,4400	10.000
Certificate	NL0012795215	AEX 600BOC1219Z	EUR	54,4400	54,4400	54,4400			54,4400		54,3400	10.000	54,5400	10.000
Certificate	NL0012648620	AEX 600BON0619Z	EUR	56,1100	56,1100	56,1100			56,1100		56,0100	5.000	56,2100	5.000
Certificate	DE000CV52LE1	AEX 600TS 0618C	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	25.000	6,2400	25.000
Certificate	DE000VL61ER6	AEX 600TS 0618V	EUR	6,1650	6,1650	6,1650			6,1650		6,1600	50.000	6,1700	50.000
Certificate	DE000CV4ZU57	AEX 600TS 0618Z	EUR	6,2250	6,2250	6,2250			6,2250		6,2220	50.000	6,2270	50.000
Certificate	DE000VA1B7G0	AEX 600TS 0918V	EUR	6,6150	6,6150	6,6150			6,6150		6,6100	50.000	6,6200	50.000
Certificate	DE000CV52T04	AEX 600TS OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	25.000	5,2700	25.000
Certificate	DE000CV51JC1	AEX 600TS OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	25.000	4,2600	25.000
Certificate	DE000CV16RH6	AEX 600TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	25.000	2,6600	25.000
Certificate	DE000CV50TL3	AEX 600TS OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	25.000	4,3100	25.000
Certificate	DE000CV16EL6	AEX 600TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	25.000	2,7200	25.000
Certificate	DE000VL61H22	AEX 600TS OPENV	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	50.000	5,8800	50.000
Certificate	DE000VA1B7J4	AEX 601TS 0918V	EUR	6,7250	6,7250	6,7250			6,7250		6,7200	50.000	6,7300	50.000
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	50.000	5,9800	50.000
Certificate	DE000CV4YU33	AEX 601TS OPENZ	EUR	2,4890	2,4890	2,4890			2,4890		2,4880	150.000	2,4900	150.000
Certificate	DE000VL61ES4	AEX 602TS 0618V	EUR	6,3650	6,3650	6,3650			6,3650		6,3600	50.000	6,3700	50.000
Certificate	DE000VA1GJ9	AEX 602TS 0918V	EUR	6,8250	6,8250	6,8250			6,8250		6,8200	50.000	6,8300	50.000
Certificate	DE000CV51JD9	AEX 602TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	25.000	4,4600	25.000
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	6,0750	6,0750	6,0750			6,0750		6,0700	50.000	6,0800	50.000
Certificate	DE000VA1GKV2	AEX 603TS 0918V	EUR	6,9350	6,9350	6,9350			6,9350		6,9300	50.000	6,9400	50.000
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	50.000	6,1900	50.000
Certificate	DE000VL61ET2	AEX 604TS 0618V	EUR	6,5650	6,5650	6,5650			6,5650		6,5600	50.000	6,5700	50.000
Certificate	DE000VA1GKX8	AEX 604TS 0918V	EUR	7,0350	7,0350	7,0350			7,0350		7,0300	50.000	7,0400	50.000
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	6,2850	6,2850	6,2850			6,2850		6,2800	50.000	6,2900	50.000
Certificate	DE000CV52LF8	AEX 605TS 0618C	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	25.000	6,7400	25.000
Certificate	DE000VA1GLN7	AEX 605TS 0918V	EUR	7,1350	7,1350	7,1350			7,1350		7,1300	50.000	7,1400	50.000
Certificate	DE000CV51JE7	AEX 605TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	25.000	4,7500	25.000
Certificate	DE000CV52SZ1	AEX 605TS OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	25.000	5,7700	25.000
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	6,3850	6,3850	6,3850			6,3850		6,3800	50.000	6,3900	50.000
Certificate	DE000VL61EU0	AEX 606TS 0618V	EUR	6,7750	6,7750	6,7750			6,7750		6,7700	50.000	6,7800	50.000
Certificate	DE000VA1GLP2	AEX 606TS 0918V	EUR	7,2450	7,2450	7,2450			7,2450		7,2400	50.000	7,2500	50.000
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	6,4850	6,4850	6,4850			6,4850		6,4800	50.000	6,4900	50.000
Certificate	DE000CV4YU41	AEX 606TS OPENZ	EUR	2,6880	2,6880	2,6880			2,6880		2,6870	150.000	2,6890	150.000
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	6,5850	6,5850	6,5850			6,5850		6,5800	50.000	6,5900	50.000
Certificate	DE000VL61FK8	AEX 608TS 0618V	EUR	6,9750	6,9750	6,9750			6,9750		6,9700	50.000	6,9800	50.000
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	6,6850	6,6850	6,6850			6,6850		6,6800	50.000	6,6900	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	NL0012795181	AEX 6108OC0619Z	EUR	54,6700	54,6700	54,6700			54,6700		54,5700	10.000	54,7700	10.000
Certificate	DE000CV52LG6	AEX 6107S 0618C	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	25.000	7,2400	25.000
Certificate	DE000CV42U65	AEX 6107S 0618Z	EUR	7,2270	7,2270	7,2270			7,2270		7,2240	50.000	7,2290	50.000
Certificate	DE000CV52SY4	AEX 6107S OPENC	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	25.000	6,2700	25.000
Certificate	DE000CV51JF4	AEX 6107S OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	25.000	5,2500	25.000
Certificate	DE000CV16ES1	AEX 6107S OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	25.000	3,2900	25.000
Certificate	DE000CV4YQJ9	AEX 6137S OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9540	150.000	2,9560	150.000
Certificate	DE000CV52LH4	AEX 6157S 0618C	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	25.000	7,7400	25.000
Certificate	DE000CV51JG2	AEX 6157S OPENC	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	25.000	5,7400	25.000
Certificate	NL0012244511	AEX 6157S OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	200.000	7,4900	200.000
Certificate	LU1732548653	AEX 6177S OPENS	EUR											
Certificate	DE000CV4YU58	AEX 6187S OPENZ	EUR	3,1570	3,1570	3,1570			3,1570		3,1560	150.000	3,1580	150.000
Certificate	NL0012795207	AEX 6208OC0919Z	EUR	54,1800	54,1800	54,1800			54,1800		54,0800	10.000	54,2800	10.000
Certificate	NL0012236111	AEX 6208OC1218Z	EUR	59,5600	59,5600	59,5600			59,5600		59,5100	5.000	59,6100	5.000
Certificate	DE000CV52LJ0	AEX 6207S 0618C	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	25.000	8,2400	25.000
Certificate	DE000CV51JH0	AEX 6207S OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	25.000	6,2400	25.000
Certificate	DE000CV51RL5	AEX 6227S OPENC	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	25.000	6,9600	25.000
Certificate	DE000CV4YU66	AEX 6227S OPENZ	EUR	3,3570	3,3570	3,3570			3,3570		3,3560	150.000	3,3580	150.000
Certificate	DE000CV51RM3	AEX 6237S OPENC	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	25.000	7,0600	25.000
Certificate	DE000CV51RN1	AEX 6247S OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	25.000	7,1500	25.000
Certificate	NL0012200935	AEX 6247S OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	200.000	8,4000	200.000
Certificate	DE000CV51RP6	AEX 6257S OPENC	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	25.000	7,2500	25.000
Certificate	DE000CV51JG6	AEX 6257S OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	25.000	6,7300	25.000
Certificate	DE000CV16RK0	AEX 6257S OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	25.000	5,1000	25.000
Certificate	DE000CV51SF5	AEX 6257S OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	25.000	6,8300	25.000
Certificate	DE000CV50TM1	AEX 6257S OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	25.000	6,7800	25.000
Certificate	DE000CV51RQ4	AEX 6267S OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	25.000	7,3500	25.000
Certificate	DE000CV51RR2	AEX 6277S OPENC	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	25.000	7,4500	25.000
Certificate	DE000CV4YU74	AEX 6277S OPENZ	EUR	3,5560	3,5560	3,5560			3,5560		3,5550	150.000	3,5570	150.000
Certificate	DE000CV51RS0	AEX 6287S OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	25.000	7,5500	25.000
Certificate	DE000CV51RT8	AEX 6297S OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	25.000	7,6500	25.000
Certificate	NL0012795223	AEX 6308OC1219Z	EUR	53,7900	53,7900	53,7900			53,7900		53,6900	10.000	53,8900	10.000
Certificate	DE000CV42U73	AEX 6307S 0618Z	EUR	9,2310	9,2310	9,2310			9,2310		9,2280	50.000	9,2330	50.000
Certificate	DE000CV51RU6	AEX 6307S OPENC	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	25.000	7,7500	25.000
Certificate	DE000CV51SG3	AEX 6307S OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	25.000	7,3200	25.000
Certificate	DE000CV51SH1	AEX 6317S OPENC	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	25.000	7,4200	25.000
Certificate	DE000CV51RV4	AEX 6317S OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	25.000	7,8500	25.000
Certificate	DE000CV51SJ7	AEX 6327S OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	25.000	7,5200	25.000
Certificate	DE000CV51RW2	AEX 6327S OPENC	EUR	8,1800	8,1800	7,9500	253,1400	2	7,9500		7,9400	25.000	7,9500	25.000
Certificate	DE000CV4YQK7	AEX 6327S OPENZ	EUR	3,7540	3,7540	3,7540			3,7540		3,7530	150.000	3,7550	150.000
Certificate	DE000CV51RX0	AEX 6337S OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	25.000	8,0500	25.000
Certificate	DE000CV51SK5	AEX 6337S OPENC	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	25.000	7,6200	25.000
Certificate	DE000CV51RY8	AEX 6347S OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	25.000	8,1500	25.000
Certificate	DE000CV51SL3	AEX 6347S OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	25.000	7,7200	25.000
Certificate	DE000CV51RZ5	AEX 6357S OPENC	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	25.000	8,2500	25.000
Certificate	DE000CV51SM1	AEX 6357S OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	25.000	7,8200	25.000
Certificate	DE000CV51S06	AEX 6367S OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	25.000	8,3400	25.000
Certificate	DE000CV51SN9	AEX 6367S OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	25.000	7,9200	25.000
Certificate	DE000CV51SP4	AEX 6377S OPENC	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	25.000	8,0200	25.000
Certificate	DE000CV51S14	AEX 6377S OPENC	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	25.000	8,4400	25.000
Certificate	DE000CV4YU82	AEX 6377S OPENZ	EUR	3,9560	3,9560	3,9560			3,9560		3,9550	150.000	3,9570	150.000
Certificate	DE000CV51S22	AEX 6387S OPENC	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	25.000	8,5400	25.000
Certificate	DE000CV51SQ2	AEX 6387S OPENC	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	25.000	8,1200	25.000
Certificate	DE000CV51SR0	AEX 6397S OPENC	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	25.000	8,2200	25.000
Certificate	DE000CV51S30	AEX 6397S OPENC	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	25.000	8,6400	25.000
Certificate	DE000CV51S58	AEX 6407S OPENC	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	25.000	8,3200	25.000
Certificate	DE000CV51S48	AEX 6407S OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	25.000	8,7400	25.000
Certificate	NL0012212963	AEX 6407S OPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	200.000	10,0100	200.000
Certificate	DE000CV51ST6	AEX 6417S OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	25.000	8,4100	25.000
Certificate	DE000CV51S55	AEX 6417S OPENC	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	25.000	8,8400	25.000
Certificate	DE000CV51S63	AEX 6427S OPENC	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	25.000	8,9400	25.000
Certificate	DE000CV51SU4	AEX 6427S OPENC	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	25.000	8,5100	25.000
Certificate	NL0012602171	AEX 6427S OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	200.000	10,2200	200.000
Certificate	DE000CV4YVF7	AEX 6427S OPENZ	EUR	4,1580	4,1580	4,1580			4,1580		4,1570	150.000	4,1590	150.000
Certificate	DE000CV51S71	AEX 6437S OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	25.000	9,0400	25.000
Certificate	DE000CV51S22	AEX 6437S OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	25.000	8,6100	25.000
Certificate	DE000CV51S89	AEX 6447S OPENC	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	25.000	9,1400	25.000
Certificate	DE000CV51SW0	AEX 6457S OPENC	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	25.000	8,8100	25.000
Certificate	DE000CV51S97	AEX 6457S OPENC	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	25.000	9,2400	25.000
Certificate	DE000CV51SA6	AEX 6467S OPENC	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	25.000	9,3400	25.000
Certificate	DE000CV51S88	AEX 6467S OPENC	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	25.000	8,9100	25.000
Certificate	DE000CV51S84	AEX 6477S OPENC	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	25.000	9,4400	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	DE000CV4YVG5	AEX 647TS OPENZ	EUR	4,3570	4,3570	4,3570			4,3570		4,3560	150.000	4,3580	150.000
Certificate	DE000CV4ZU81	AEX 650TS 0618Z	EUR	11,2330	11,2330	11,2330			11,2330		11,2300	50.000	11,2350	50.000
Certificate	NL0012535850	AEX 650TS OPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	200.000	11,0300	200.000
Certificate	DE000CV4Z3L4	AEX 652TS OPENZ	EUR	4,5550	4,5550	4,5550			4,5550		4,5540	150.000	4,5560	150.000
Certificate	DE000CV4Z3M2	AEX 657TS OPENZ	EUR	4,7550	4,7550	4,7550			4,7550		4,7540	150.000	4,7560	150.000
Certificate	DE000CV4Z5K1	AEX 662TS OPENZ	EUR	4,9560	4,9560	4,9560			4,9560		4,9550	150.000	4,9570	150.000
Certificate	DE000CV4ZCN8	AEX 667TS OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,1490	150.000	5,1510	150.000
Certificate	NL0012648653	AEX 670BON1219Z	EUR	56,2600	56,2600	56,2600			56,2600		56,1100	5.000	56,4100	5.000
Certificate	DE000CV4ZCP3	AEX 672TS OPENZ	EUR	5,3500	5,3500	5,3500			5,3500		5,3490	150.000	5,3510	150.000
Certificate	DE000CV4ZNC8	AEX 677TS OPENZ	EUR	5,5560	5,5560	5,5560			5,5560		5,5550	150.000	5,5570	150.000
Certificate	DE000CV4ZND6	AEX 682TS OPENZ	EUR	5,7560	5,7560	5,7560			5,7560		5,7550	150.000	5,7570	150.000
Certificate	DE000CV4ZU99	AEX 690TS 0618Z	EUR	15,2350	15,2350	15,2350			15,2350		15,2320	50.000	15,2370	50.000
Certificate	NL0012308266	AEX 703TS OPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	200.000	16,3900	200.000
Certificate	NL0012308258	AEX 707TS OPENH	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	200.000	16,7900	200.000
Certificate	NL0012537377	AEX 763TS OPENH	EUR	22,4600	22,4600	22,4600			22,4600		22,4500	200.000	22,4600	200.000
Certificate	NL0012550024	AEX 768TS OPENH	EUR	22,9700	22,9700	22,9700			22,9700		22,9600	200.000	22,9700	200.000
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	100,3900	100,3900	100,3900			100,3900		100,2600	5.400	100,5100	5.400
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	96,4800	96,4800	96,4800			96,4800		96,3500	5.700	96,6000	4.500
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	100,1300	100,1300	100,1300			100,1300		100,0000	5.400	100,2500	5.400
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	98,1800	98,1800	98,1800			98,1800		98,0500	5.700	98,3000	4.974
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	99,9700	99,9700	99,9700			99,9700		99,8400	5.400	100,0900	4.489
Certificate	DE000CK4YK1	AEX 262.TL OPENZ	EUR	28,6260	28,6260	28,6260			28,6260		28,6230	50.000	28,6280	50.000
Certificate	NL0010252334	AEX 312.BL OPENB	EUR	23,7260	23,7260	23,7260			23,7260		23,7160	25.000	23,7360	25.000
Certificate	NL0010890372	AEX 346.BL OPENB	EUR	20,3330	20,3330	20,3330			20,3330		20,3230	50.000	20,3430	48.751
Certificate	NL0010424646	AEX 346.BL OPENB	EUR	20,3310	20,3310	20,3310			20,3310		20,3210	25.000	20,3410	25.000
Certificate	DE000CN6JRX4	AEX 358.TL OPENZ	EUR	19,0270	19,0270	19,0270			19,0270		19,0240	50.000	19,0290	50.000
Certificate	DE000CN6JWH7	AEX 389.TL OPENZ	EUR	15,9240	15,9240	15,9240			15,9240		15,9210	50.000	15,9260	50.000
Certificate	NL0011701024	AEX 399.TRLOPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	200.000	14,8900	200.000
Certificate	NL0011892518	AEX 407.TRLOPENH	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	200.000	14,0900	200.000
Certificate	NL0011926159	AEX 420.TRLOPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	200.000	12,7800	200.000
Certificate	NL0011926134	AEX 421.TRLOPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	200.000	12,6800	200.000
Certificate	NL0011927199	AEX 429.TRLOPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	200.000	11,8900	200.000
Certificate	NL0011927173	AEX 430.TRLOPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	200.000	11,7900	200.000
Certificate	NL0011928403	AEX 433.TRLOPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	200.000	11,4800	200.000
Certificate	DE000CD62619	AEX 434.TL OPENZ	EUR	11,4310	11,4310	11,4310			11,4310		11,4280	50.000	11,4330	50.000
Certificate	DE000CD62627	AEX 436.TL OPENZ	EUR	11,2260	11,2260	11,2260			11,2260		11,2230	50.000	11,2280	50.000
Certificate	NL0012029342	AEX 440.BL OPENB	EUR	10,7410	10,9450	10,7410	2351,1500	3	10,9290	215	10,9190	50.000	10,9390	50.000
Certificate	NL0012050058	AEX 452.TRLOPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	200.000	9,5800	200.000
Certificate	NL0012050702	AEX 454.TRLOPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	200.000	9,3900	200.000
Certificate	NL0012050686	AEX 455.TRLOPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	200.000	9,2800	200.000
Certificate	DE000CE6BHL8	AEX 479.TL OPENZ	EUR	6,9380	6,9380	6,9380			6,9380		6,9350	50.000	6,9400	50.000
Certificate	DE000CE6BKA5	AEX 481.TL OPENZ	EUR	6,7420	6,7420	6,7420			6,7420		6,7390	50.000	6,7440	50.000
Certificate	NL0012111678	AEX 483.BL OPENB	EUR	6,6310	6,6310	6,6310			6,6310		6,6210	50.000	6,6410	50.000
Certificate	DE000CE6BK83	AEX 483.TL OPENZ	EUR	6,5410	6,5410	6,5410			6,5410		6,5380	50.000	6,5430	50.000
Certificate	NL0012115877	AEX 491.BL OPENB	EUR	5,8270	5,8270	5,8270			5,8270		5,8170	50.000	5,8370	50.000
Certificate	LU1494061317	AEX 501.TCIOPENS	EUR	5,1400	5,1400	5,1400			5,1400		5,1200	25.000	5,1500	25.000
Certificate	NL0012238786	AEX 508.TRLOPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	200.000	4,0200	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	LU1719792001	AEX 528.TCIOPENS	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	25.000	2,1200	25.000
Certificate	LU1719792183	AEX 529.TCIOPENS	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	25.000	2,0200	25.000
Certificate	NL0012596522	AEX 532.TRSOPENH	EUR											
Certificate	NL0012596506	AEX 533.TRSOPENH	EUR											
Certificate	NL0012596480	AEX 534.TRSOPENH	EUR											
Certificate	NL0012596472	AEX 535.TRSOPENH	EUR											
Certificate	LU1573711857	AEX 537.TPIOPENS	EUR											
Certificate	NL0012565980	AEX 538.TRSOPENH	EUR											
Certificate	NL0012565964	AEX 539.TRSOPENH	EUR											
Certificate	NL0012579692	AEX 545.TRSOPENH	EUR											
Certificate	NL0012683601	AEX 546.BS OPENB	EUR	0,3410	0,3500	0,2770	1844,7500	6	0,2930	6150			0,2000	4.000
Certificate	NL0012592984	AEX 548.TRSOPENH	EUR	0,1600	0,1700	0,1600	820,0000	2	0,1700	5000			0,0600	2.000
Certificate	NL0012683627	AEX 549.BS OPENB	EUR	0,6570	0,6570	0,1350	98435,8400	63	0,2300	449160	0,2300	50.000	0,8300	500
Certificate	NL0012594063	AEX 551.TRSOPENH	EUR	0,3400	0,4000	0,3400	1700,0000	1	0,4000	5000	0,3900	200.000	0,4000	200.000
Certificate	LU1695186889	AEX 555.TCIOPENS	EUR											
Certificate	NL0012565865	AEX 556.TRSOPENH	EUR	0,8200	0,8900	0,8000	33470,1000	3	0,8900	41305	0,8800	200.000	0,8900	200.000
Certificate	LU1719343623	AEX 557.TPIOPENS	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	25.000	0,8200	25.000
Certificate	NL0012562300	AEX 558.TRSOPENH	EUR	1,0700	1,0700	1,0600	251,4500	1	1,0600	235	1,0500	200.000	1,0600	200.000
Certificate	DE000CV4ZUD1	AEX 558.TS OPENZ	EUR											
Certificate	NL0012562284	AEX 559.TRSOPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	200.000	1,1600	200.000
Certificate	NL0012562268	AEX 560.TRSOPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	200.000	1,2600	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	DE000CV4ZUC3	AEX 560.TS OPENZ	EUR	1,6180	1,6180	1,2200	35463,0000	9	1,3200	26250	1,3170	50.000	1,3220	50.000
Certificate	NL0012562243	AEX 561.TRSOPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	200.000	1,3600	200.000
Certificate	NL0012562227	AEX 562.TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	200.000	1,4600	200.000
Certificate	DE000CV4ZUB5	AEX 562.TS OPENZ	EUR	1,5140	1,5140	1,5140			1,5140		1,5110	50.000	1,5160	50.000
Certificate	DE000CV4ZUA7	AEX 564.TS OPENZ	EUR	1,7090	1,7090	1,7090			1,7090		1,7060	50.000	1,7110	50.000
Certificate	NL0012237671	AEX 566.TRSOPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	200.000	1,8600	200.000
Certificate	NL0012699797	AEX 568.BS OPENB	EUR	2,4210	2,4210	2,1680	353,8000	2	2,1680	150	2,1580	50.000	2,1780	50.000
Certificate	DE000CE6C6J2	AEX 568.TS OPENZ	EUR	2,0570	2,1010	2,0540	21584,9900	5	2,1010	10500	2,0980	50.000	2,1030	50.000
Certificate	LU1651903277	AEX 570.TPIOPENS	EUR											
Certificate	LU1695123379	AEX 575.TPIOPENS	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	25.000	2,2100	25.000
Certificate	NL0012263859	AEX 577.BS OPENB	EUR	3,0450	3,0690	3,0450	1522,5000	1	3,0690	500	3,0590	50.000	3,0790	50.000
Certificate	DE000CE6F9H7	AEX 578.TS OPENZ	EUR	3,0990	3,0990	3,0990			3,0990		3,0960	50.000	3,1010	50.000
Certificate	DE000CE6F9J3	AEX 580.TS OPENZ	EUR	3,2970	3,2970	3,2970			3,2970		3,2940	50.000	3,2990	50.000
Certificate	NL0012537609	AEX 586.TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	200.000	3,8400	200.000
Certificate	DE000CE6F9K1	AEX 586.TS OPENZ	EUR	3,8870	3,8870	3,8870			3,8870		3,8840	50.000	3,8890	50.000
Certificate	DE000CE6F9L9	AEX 588.TS OPENZ	EUR	4,0860	4,0860	4,0860			4,0860		4,0830	50.000	4,0880	50.000
Certificate	NL0012507149	AEX 593.BS OPENB	EUR	4,6750	4,6750	4,6750			4,6750		4,6650	50.000	4,6850	50.000
Certificate	NL0012572705	AEX 596.TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200.000	4,8200	200.000
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	5,0800	5,0800	4,6500	11204,9800	17	4,7145	2295	4,7120	50.000	4,7170	50.000
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	4,8145	4,8145	4,8145			4,8145		4,8120	50.000	4,8170	50.000
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	4,9135	4,9135	4,9135			4,9135		4,9110	50.000	4,9160	50.000
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	5,0135	5,0135	5,0135			5,0135		5,0110	50.000	5,0160	50.000
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	5,1050	5,1050	5,1050			5,1050		5,1000	50.000	5,1100	50.000
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	5,2050	5,2050	5,2050			5,2050		5,2000	50.000	5,2100	50.000
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	5,3050	5,3050	5,3050			5,3050		5,3000	50.000	5,3100	50.000
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	5,4050	5,4050	5,4050			5,4050		5,4000	50.000	5,4100	50.000
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	5,5050	5,5050	5,5050			5,5050		5,5000	50.000	5,5100	50.000
Certificate	NL0011589312	AEX 609.TRSOPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	200.000	6,1100	200.000
Certificate	NL0012200539	AEX 621.TRSOPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	200.000	7,3200	200.000
Certificate	DE000CE6CST6	AEX 632.TS OPENZ	EUR	8,6990	8,6990	8,4820	137556,0000	4	8,4820	16000	8,4790	50.000	8,4840	50.000
Certificate	NL0012534473	AEX 657.TRSOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	200.000	10,9200	200.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011231717	AEX 165.7TL OPENH	EUR	38,4300	38,4300	38,4300			38,4300		38,4200	200.000	38,4300	200.000
Certificate	NL0011601554	AEX 215.3TRLOPENH	EUR	33,2600	33,2600	33,2600			33,2600		33,2500	200.000	33,2600	200.000
Certificate	NL0011596689	AEX 215.9TL OPENH	EUR	33,4700	33,4700	33,4700			33,4700		33,4600	200.000	33,4700	200.000
Certificate	NL0011596515	AEX 223.8TRLOPENH	EUR	32,4000	32,4000	32,4000			32,4000		32,3900	200.000	32,4000	200.000
Certificate	NL0011595392	AEX 236.6TRLOPENH	EUR	31,1300	31,1300	31,1300			31,1300		31,1200	200.000	31,1300	200.000
Certificate	NL0011036389	AEX 258.4TL OPENH	EUR	29,2700	29,2700	29,2700			29,2700		29,2600	200.000	29,2700	200.000
Certificate	NL0011231709	AEX 262.9TL OPENH	EUR	28,8200	28,8200	28,8200			28,8200		28,8100	200.000	28,8200	200.000
Certificate	LU1696575486	AEX 265.3TCIOPENS	EUR											
Certificate	NL0010721270	AEX 266.8TL OPENH	EUR	28,4400	28,4400	28,4400			28,4400		28,4300	200.000	28,4400	200.000
Certificate	NL0011422241	AEX 271.8TRLOPENH	EUR	27,6000	27,6000	27,6000			27,6000		27,5900	200.000	27,6000	200.000
Certificate	NL0011043310	AEX 272.7TL OPENH	EUR	27,8600	27,8600	27,8600			27,8600		27,8500	200.000	27,8600	200.000
Certificate	NL0011043294	AEX 281.3TL OPENH	EUR	27,0000	27,0000	27,0000			27,0000		26,9900	200.000	27,0000	200.000
Certificate	NL0011422217	AEX 284.6TRLOPENH	EUR	26,3200	26,3200	26,3200			26,3200		26,3100	200.000	26,3200	200.000
Certificate	NL0010246328	AEX 285.4BL OPENB	EUR	26,3920	26,3920	26,3920			26,3920		26,3820	25.000	26,4020	25.000
Certificate	NL0011043278	AEX 289.6TL OPENH	EUR	26,1900	26,1900	26,1900			26,1900		26,1800	200.000	26,1900	200.000
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	28,7400	28,7400	28,7400			28,7400		28,7300	25.000	28,7400	25.000
Certificate	NL0012057079	AEX 291.4TRLOPENH	EUR	25,6500	25,6500	25,6500			25,6500		25,6400	200.000	25,6500	200.000
Certificate	NL0010721510	AEX 291.8TL OPENH	EUR	25,9700	25,9700	25,9700			25,9700		25,9600	200.000	25,9700	200.000
Certificate	NL0010246310	AEX 292.5BL OPENB	EUR	25,6800	25,6800	25,6800			25,6800		25,6700	25.000	25,6900	25.000
Certificate	DE000CK6UPV2	AEX 294.3TL OPENZ	EUR	25,3930	25,3930	25,3930			25,3930		25,3900	50.000	25,3950	50.000
Certificate	NL0011422183	AEX 297.3TRLOPENH	EUR	25,0500	25,0500	25,0500			25,0500		25,0400	200.000	25,0500	200.000
Certificate	NL0010223665	AEX 298.8BL OPENB	EUR	25,0480	25,0480	25,0480			25,0480		25,0380	25.000	25,0580	25.000
Certificate	NL0010251690	AEX 301.7BL OPENB	EUR	24,7610	24,7610	24,7610			24,7610		24,7510	25.000	24,7710	25.000
Certificate	DE000CK6UT31	AEX 303.3TL OPENZ	EUR	24,4950	24,4950	24,4950			24,4950		24,4920	50.000	24,4970	50.000
Certificate	NL0010225488	AEX 303.4BL OPENB	EUR	24,5910	24,5910	24,5910			24,5910		24,5810	25.000	24,6010	25.000
Certificate	NL0011411863	AEX 303.6TRLOPENH	EUR	24,4300	24,4300	24,4300			24,4300		24,4200	200.000	24,4300	200.000
Certificate	NL0011036322	AEX 304.4TL OPENH	EUR	24,7300	24,7300	24,7300			24,7300		24,7200	200.000	24,7300	200.000
Certificate	NL0011231691	AEX 306.1TL OPENH	EUR	24,5500	24,5500	24,5500			24,5500		24,5400	200.000	24,5500	200.000
Certificate	NL0011043237	AEX 306.3TL OPENH	EUR	24,5400	24,5400	24,5400			24,5400		24,5300	200.000	24,5400	200.000
Certificate	NL0011411855	AEX 307.8TRLOPENH	EUR	24,0000	24,0000	24,0000			24,0000		23,9900	200.000	24,0000	200.000
Certificate	NL0010721502	AEX 308.6TL OPENH	EUR	24,3100	24,3100	24,3100			24,3100		24,3000	200.000	24,3100	200.000
Certificate	NL0011036314	AEX 312.7TL OPENH	EUR	23,9100	23,9100	23,9100			23,9100		23,9000	200.000	23,9100	200.000
Certificate	NL0010721247	AEX 316.9TL OPENH	EUR	23,4900	23,4900	23,4900			23,4900		23,4800	200.000	23,4900	200.000
Certificate	NL0011244660	AEX 317.6TRLOPENH	EUR	23,0300	23,0300	23,0300			23,0300		23,0200	200.000	23,0300	200.000
Certificate	NL0011036306	AEX 318.9TL OPENH	EUR	23,2900	23,2900	23,2900			23,2900		23,2800	200.000	23,2900	200.000
Certificate	NL0010721494	AEX 321.1TL OPENH	EUR	23,0700	23,0700	23,0700			23,0700		23,0600	200.000	23,0700	200.000
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	25,5700	25,5700	25,5700			25,5700		25,5600	25.000	25,5700	25.000
Certificate	NL0011244652	AEX 321.8TRLOPENH	EUR	22,6000	22,6000	22,6000			22,6000		22,5900	200.000	22,6000	200.000
Certificate	NL0011036298	AEX 323.1TL OPENH	EUR	22,8800	22,8800	22,8800			22,8800		22,8700	200.000	22,8800	200.000
Certificate	NL0011231733	AEX 324.4TL OPENH	EUR	22,7500	22,7500	22,7500			22,7500		22,7400	200.000	22,7500	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	NL0010721239	AEX 325.3TL OPENH	EUR	22,6600	22,6600	22,6600			22,6600		22,6500	200.000	22,6600	200.000
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	25,0800	25,0800	25,0800			25,0800		25,0700	25.000	25,0800	25.000
Certificate	NL0011244645	AEX 326.1TRL OPENH	EUR	22,1700	22,1700	22,1700			22,1700		22,1600	200.000	22,1700	200.000
Certificate	NL0011036280	AEX 327.3TL OPENH	EUR	22,4600	22,4600	22,4600			22,4600		22,4500	200.000	22,4600	200.000
Certificate	NL0010721486	AEX 329.5TL OPENH	EUR	22,2500	22,2500	22,2500			22,2500		22,2400	200.000	22,2500	200.000
Certificate	NL0011244637	AEX 330.4TRL OPENH	EUR	21,7400	21,7400	21,7400			21,7400		21,7300	200.000	21,7400	200.000
Certificate	NL0011036272	AEX 331.5TL OPENH	EUR	22,0500	22,0500	22,0500			22,0500		22,0400	200.000	22,0500	200.000
Certificate	NL0011601521	AEX 331.6TRL OPENH	EUR	21,6200	21,6200	21,6200			21,6200		21,6100	200.000	21,6200	200.000
Certificate	NL0010442091	AEX 332.4BL OPENB	EUR	21,6890	21,6890	21,6890			21,6890		21,6790	25.000	21,6990	25.000
Certificate	NL0010721221	AEX 333.7TL OPENH	EUR	21,8300	21,8300	21,8300			21,8300		21,8200	200.000	21,8300	200.000
Certificate	NL0011053715	AEX 334.8TRL OPENH	EUR	21,3100	21,3100	21,3100			21,3100		21,3000	200.000	21,3100	200.000
Certificate	NL0011035985	AEX 335.6TL OPENH	EUR	21,6400	21,6400	21,6400			21,6400		21,6300	200.000	21,6400	200.000
Certificate	NL0010442166	AEX 335.8BL OPENB	EUR	21,3540	21,3540	21,3540			21,3540		21,3440	25.000	21,3640	25.000
Certificate	NL0011601505	AEX 335.8TRL OPENH	EUR	21,2000	21,2000	21,2000			21,2000		21,1900	200.000	21,2000	200.000
Certificate	NL0010721478	AEX 337.8TL OPENH	EUR	21,4200	21,4200	21,4200			21,4200		21,4100	200.000	21,4200	200.000
Certificate	NL0011410626	AEX 338.1TRL OPENH	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	200.000	20,9700	200.000
Certificate	NL0010442174	AEX 339.2BL OPENB	EUR	21,0100	21,0100	21,0100			21,0100		21,0000	25.000	21,0200	25.000
Certificate	NL0011035977	AEX 339.9TL OPENH	EUR	21,2200	21,2200	21,2200			21,2200		21,2100	200.000	21,2200	200.000
Certificate	NL0011594957	AEX 341.2TL OPENH	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	200.000	21,0900	200.000
Certificate	NL0011243357	AEX 341.9TRL OPENH	EUR	20,6000	20,6000	20,6000			20,6000		20,5900	200.000	20,6000	200.000
Certificate	NL0010721213	AEX 342.1TL OPENH	EUR	21,0000	21,0000	21,0000			21,0000		20,9900	200.000	21,0000	200.000
Certificate	NL0010442364	AEX 342.6BL OPENB	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	25.000	20,6800	25.000
Certificate	NL0011601471	AEX 343.3TRL OPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4400	200.000	20,4500	200.000
Certificate	NL0011035969	AEX 344.1TL OPENH	EUR	20,8100	20,8100	20,8100			20,8100		20,8000	200.000	20,8100	200.000
Certificate	NL0011594940	AEX 345.3TL OPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6800	200.000	20,6900	200.000
Certificate	NL0010721460	AEX 346.2TL OPENH	EUR	20,5900	20,5900	20,5900			20,5900		20,5800	200.000	20,5900	200.000
Certificate	NL0011243340	AEX 346.2TRL OPENH	EUR	20,1700	20,1700	20,1700			20,1700		20,1600	200.000	20,1700	200.000
Certificate	NL0011035951	AEX 348.2TL OPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3900	200.000	20,4000	200.000
Certificate	NL0011411822	AEX 348.5TRL OPENH	EUR	19,9400	19,9400	19,9400			19,9400		19,9300	200.000	19,9400	200.000
Certificate	NL0011594932	AEX 349.4TL OPENH	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	200.000	20,2800	200.000
Certificate	NL0010442943	AEX 349.5BL OPENB	EUR	19,9850	19,9850	19,9850			19,9850		19,9750	25.000	19,9950	25.000
Certificate	NL0010890398	AEX 350.4BL OPENB	EUR	19,8950	19,8950	19,8950			19,8950		19,8850	50.000	19,9050	50.000
Certificate	NL0010721205	AEX 350.4TL OPENH	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	200.000	20,1800	200.000
Certificate	NL0011053707	AEX 350.5TRL OPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	200.000	19,7400	200.000
Certificate	DE000CZ79P30	AEX 351.6TL OPENZ	EUR	19,6700	19,6700	19,6700			19,6700		19,6670	50.000	19,6720	50.000
Certificate	NL0011035944	AEX 352.4TL OPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	200.000	19,9800	200.000
Certificate	NL0011420732	AEX 352.8TRL OPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	200.000	19,5100	200.000
Certificate	NL0011592498	AEX 353.6TL OPENH	EUR	19,8600	19,8600	19,8600			19,8600		19,8500	200.000	19,8600	200.000
Certificate	NL0011603428	AEX 353.6TRL OPENH	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	200.000	19,4200	200.000
Certificate	NL0010891420	AEX 354.7BL OPENB	EUR	19,4620	19,4620	19,4620			19,4620		19,4520	50.000	19,4720	49.249
Certificate	NL0011243332	AEX 354.9TRL OPENH	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	200.000	19,3000	200.000
Certificate	NL0011602586	AEX 355.2TL OPENH	EUR	19,7000	19,7000	19,7000			19,7000		19,6900	200.000	19,7000	200.000
Certificate	NL0011602578	AEX 356.3TL OPENH	EUR	19,6000	19,6000	19,6000			19,6000		19,5900	200.000	19,6000	200.000
Certificate	NL0011594767	AEX 356.5TRL OPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	200.000	19,1400	200.000
Certificate	NL0010891438	AEX 356.9BL OPENB	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	50.000	19,2500	49.704
Certificate	NL0011602560	AEX 357.3TL OPENH	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	200.000	19,4900	200.000
Certificate	NL0011594759	AEX 357.6TRL OPENH	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	200.000	19,0300	200.000
Certificate	NL0011602552	AEX 358.3TL OPENH	EUR	19,3900	19,3900	19,3900			19,3900		19,3800	200.000	19,3900	200.000
Certificate	NL0011243324	AEX 359.2TRL OPENH	EUR	18,8600	18,8600	18,8600			18,8600		18,8500	200.000	18,8600	200.000
Certificate	NL0011602891	AEX 359.3TL OPENH	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	200.000	19,2900	200.000
Certificate	NL0011601455	AEX 359.7TRL OPENH	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	200.000	18,8200	200.000
Certificate	DE000CN6JRW6	AEX 360.1TL OPENZ	EUR	18,8190	18,8190	18,8190			18,8190		18,8160	50.000	18,8210	50.000
Certificate	NL0011602883	AEX 360.4TL OPENH	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	200.000	19,1900	200.000
Certificate	NL0011595350	AEX 360.7TRL OPENH	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	200.000	18,7200	200.000
Certificate	NL0011602875	AEX 361.4TL OPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	200.000	19,0900	200.000
Certificate	NL0011410618	AEX 361.6TRL OPENH	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	200.000	18,6200	200.000
Certificate	NL0011602867	AEX 362.4TL OPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	200.000	18,9900	200.000
Certificate	NL0011602859	AEX 363.4TL OPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	200.000	18,8900	200.000
Certificate	NL0010894069	AEX 363.5BL OPENB	EUR	18,5780	18,5780	18,5780			18,5780		18,5680	50.000	18,5880	46.284
Certificate	NL0011243316	AEX 363.5TRL OPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	200.000	18,4400	200.000
Certificate	NL0011602842	AEX 364.4TL OPENH	EUR	18,7900	18,7900	18,7900			18,7900		18,7800	200.000	18,7900	200.000
Certificate	NL0011596861	AEX 364.8TRL OPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	200.000	18,3100	200.000
Certificate	NL0011602834	AEX 365.4TL OPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	200.000	18,6900	200.000
Certificate	DE000CN6HTX4	AEX 365.4TL OPENZ	EUR	18,2860	18,2860	18,2860			18,2860		18,2830	50.000	18,2880	50.000
Certificate	NL0011592399	AEX 365.7TRL OPENH	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	200.000	18,2100	200.000
Certificate	NL0011602826	AEX 366.5TL OPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	200.000	18,5900	200.000
Certificate	NL0011602693	AEX 366.5TRL OPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	200.000	18,1300	200.000
Certificate	NL0011602818	AEX 367.5TL OPENH	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	200.000	18,4900	200.000
Certificate	DE000CN6HTW6	AEX 367.5TL OPENZ	EUR	18,0780	18,0780	18,0780			18,0780		18,0750	50.000	18,0800	50.000
Certificate	DE000CN6HMY7	AEX 368.2TL OPENZ	EUR	18,0080	18,0080	18,0080			18,0080		18,0050	50.000	18,0100	50.000
Certificate	NL0011602800	AEX 368.5TL OPENH	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	200.000	18,3900	200.000
Certificate	NL0011603402	AEX 369.4TRL OPENH	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	200.000	17,8400	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011602792	AEX 369.5TL OPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	200.000	18,2900	200.000
Certificate	DE000CN6HMX9	AEX 370.3TL OPENZ	EUR	17,8000	17,8000	17,8000			17,8000		17,7970	50.000	17,8020	50.000
Certificate	NL0011602784	AEX 370.6TL OPENH	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	200.000	18,1900	200.000
Certificate	NL0011603394	AEX 370.6TRLOPENH	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	200.000	17,7300	200.000
Certificate	NL0011602776	AEX 371.6TL OPENH	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	200.000	18,0900	200.000
Certificate	DE000CN6HTU0	AEX 371.6TL OPENZ	EUR	17,6610	17,6610	17,6610			17,6580		17,6580	50.000	17,6630	50.000
Certificate	NL0011603386	AEX 371.6TRLOPENH	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	200.000	17,6200	200.000
Certificate	DE000CN6HMMW1	AEX 372.3TL OPENZ	EUR	17,5920	17,5920	17,5920			17,5920		17,5890	50.000	17,5940	50.000
Certificate	NL0011602768	AEX 372.6TL OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	200.000	17,9800	200.000
Certificate	NL0011603378	AEX 372.7TRLOPENH	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	200.000	17,5200	200.000
Certificate	DE000CN6HMMV3	AEX 373.4TL OPENZ	EUR	17,4880	17,4880	17,4880			17,4880		17,4850	50.000	17,4900	50.000
Certificate	NL0011602750	AEX 373.7TL OPENH	EUR	17,8800	17,8800	17,8800			17,8800		17,8700	200.000	17,8800	200.000
Certificate	NL0011602743	AEX 374.7TL OPENH	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	200.000	17,7700	200.000
Certificate	NL0011603352	AEX 374.8TRLOPENH	EUR	17,4000	17,4000	17,3100	870,0000	1	17,3100	50	17,3000	200.000	17,3100	200.000
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	19,8800	19,8800	19,8800			19,8800		19,8700	25.000	19,8800	25.000
Certificate	DE000CN6JRT2	AEX 375.6TL OPENZ	EUR	17,2660	17,2660	17,2660			17,2660		17,2630	50.000	17,2680	50.000
Certificate	NL0011603345	AEX 375.8TRLOPENH	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	200.000	17,2100	200.000
Certificate	NL0011605746	AEX 376.7TL OPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	200.000	17,5800	200.000
Certificate	NL0011603337	AEX 376.8TRLOPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	200.000	17,1000	200.000
Certificate	NL0011605738	AEX 377.7TL OPENH	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	200.000	17,4800	200.000
Certificate	NL0011603329	AEX 377.9TRLOPENH	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	200.000	17,0000	200.000
Certificate	NL0011605720	AEX 378.7TL OPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	200.000	17,3800	200.000
Certificate	NL0011603311	AEX 378.9TRLOPENH	EUR	16,8900	16,8900	16,8900			16,8900		16,8800	200.000	16,8900	200.000
Certificate	NL0011605712	AEX 379.8TL OPENH	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	200.000	17,2700	200.000
Certificate	NL0011603295	AEX 380.6TRLOPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	200.000	16,7200	200.000
Certificate	DE000CN6JWM7	AEX 380.7TL OPENZ	EUR	16,7550	16,7550	16,7550			16,7550		16,7520	50.000	16,7570	50.000
Certificate	NL0011605704	AEX 380.8TL OPENH	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	200.000	17,1700	200.000
Certificate	NL0011603287	AEX 381.2TRLOPENH	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	200.000	16,6700	200.000
Certificate	NL0011603279	AEX 381.7TRLOPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	200.000	16,6200	200.000
Certificate	NL0011605696	AEX 381.8TL OPENH	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	200.000	17,0700	200.000
Certificate	DE000CN6JSH5	AEX 381.8TL OPENZ	EUR	16,6470	16,6470	16,6470			16,6470		16,6440	50.000	16,6490	50.000
Certificate	NL0011648860	AEX 382.58L OPENB	EUR	16,6830	16,6830	16,6830			16,6830		16,6730	50.000	16,6930	45.566
Certificate	NL0011603253	AEX 382.7TRLOPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	200.000	16,5200	200.000
Certificate	NL0011700760	AEX 382.8TL OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	200.000	16,9800	200.000
Certificate	NL0011603246	AEX 383.2TRLOPENH	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	200.000	16,4700	200.000
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	19,0200	19,0200	19,0200			19,0200		19,0100	25.000	19,0200	25.000
Certificate	NL0011603238	AEX 383.7TRLOPENH	EUR	16,4100	16,4100	16,4100			16,4100		16,4000	200.000	16,4100	200.000
Certificate	NL0011700752	AEX 383.8TL OPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	200.000	16,8800	200.000
Certificate	DE000CN6JWL9	AEX 383.8TL OPENZ	EUR	16,4430	16,4430	16,4430			16,4430		16,4400	50.000	16,4450	50.000
Certificate	NL0011700745	AEX 384.8TL OPENH	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	200.000	16,7800	200.000
Certificate	NL0011694864	AEX 385.4TRLOPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	200.000	16,2500	200.000
Certificate	DE000CN6JWK1	AEX 385.9TL OPENZ	EUR	16,2350	16,2350	16,2350			16,2350		16,2320	50.000	16,2370	50.000
Certificate	NL0011694856	AEX 386.4TRLOPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	200.000	16,1500	200.000
Certificate	NL0011705348	AEX 386.9TL OPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	200.000	16,5700	200.000
Certificate	NL0011694849	AEX 387.4TRLOPENH	EUR	16,0400	16,0400	16,0400			16,0400		16,0300	200.000	16,0400	200.000
Certificate	NL0011705330	AEX 387.9TL OPENH	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	200.000	16,4700	200.000
Certificate	NL0011694831	AEX 388.5TRLOPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	200.000	15,9400	200.000
Certificate	NL0011694823	AEX 389.5TRLOPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	200.000	15,8300	200.000
Certificate	DE000CN6JSL7	AEX 390.1TL OPENZ	EUR	15,8160	15,8160	15,8160			15,8160		15,8130	50.000	15,8180	50.000
Certificate	NL0011694815	AEX 390.6TRLOPENH	EUR	15,7300	15,7300	15,7300			15,7300		15,7200	200.000	15,7300	200.000
Certificate	DE000CN6JWG9	AEX 391.1TL OPENZ	EUR	15,7160	15,7160	15,7160			15,7160		15,7130	50.000	15,7180	50.000
Certificate	DE000CN6JSM5	AEX 392.2TL OPENZ	EUR	15,6090	15,6090	15,6090			15,6090		15,6060	50.000	15,6110	50.000
Certificate	NL0011694799	AEX 392.7TRLOPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	200.000	15,5200	200.000
Certificate	NL0011694781	AEX 393.8TRLOPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	200.000	15,4100	200.000
Certificate	NL0011705272	AEX 394.1TL OPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	200.000	15,8700	200.000
Certificate	DE000CN6JYV4	AEX 394.2TL OPENZ	EUR	15,4040	15,4040	15,4040			15,4040		15,4010	50.000	15,4060	50.000
Certificate	NL0011694773	AEX 394.9TRLOPENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	200.000	15,3000	200.000
Certificate	NL0011705264	AEX 395.1TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	200.000	15,7600	200.000
Certificate	NL0011705256	AEX 396.2TL OPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	200.000	15,6600	200.000
Certificate	NL0011701040	AEX 396.9TRLOPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	200.000	15,1000	200.000
Certificate	DE000CN6JYY8	AEX 397.3TL OPENZ	EUR	15,0930	15,0930	15,0930			15,0930		15,0900	50.000	15,0950	50.000
Certificate	NL0011894530	AEX 397.4TL OPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	200.000	15,5400	200.000
Certificate	NL0011701032	AEX 397.9TRLOPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	200.000	14,9900	200.000
Certificate	NL0011891817	AEX 398.4TL OPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	200.000	15,4400	200.000
Certificate	NL0011891809	AEX 399.4TL OPENH	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	200.000	15,3300	200.000
Certificate	DE000CN6K1P1	AEX 399.4TL OPENZ	EUR	14,8900	14,8900	14,8900			14,8900		14,8870	50.000	14,8920	50.000
Certificate	NL0011701016	AEX 400.1TRLOPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	200.000	14,7800	200.000
Certificate	NL0011890868	AEX 400.4TL OPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	200.000	15,2400	200.000
Certificate	DE000CN6K3W3	AEX 401.4TL OPENZ	EUR	14,6850	14,6850	14,6850			14,6850		14,6820	50.000	14,6870	50.000
Certificate	NL0011892666	AEX 402.5TL OPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	200.000	15,0400	200.000
Certificate	NL0011700984	AEX 403.2TRLOPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	200.000	14,4700	200.000
Certificate	DE000CN6K7F9	AEX 403.4TL OPENZ	EUR	14,4900	14,4900	14,4900			14,4900		14,4870	50.000	14,4920	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	NL0011892658	AEX 403.5TL OPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	200.000	14,9300	200.000
Certificate	NL0011700976	AEX 403.7TRLOPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	200.000	14,4200	200.000
Certificate	NL0011892641	AEX 404.5TL OPENH	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	200.000	14,8300	200.000
Certificate	NL0011888599	AEX 404.6TRLOPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	200.000	14,3300	200.000
Certificate	DE000CN6K7G7	AEX 405.5TL OPENZ	EUR	14,2820	14,2820	14,2820			14,2820		14,2790	50.000	14,2840	50.000
Certificate	NL0011892633	AEX 405.6TL OPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	200.000	14,7300	200.000
Certificate	NL0011892625	AEX 406.6TL OPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	200.000	14,6300	200.000
Certificate	DE000CN6K7H5	AEX 407.5TL OPENZ	EUR	14,0750	14,0750	14,0750			14,0750		14,0720	50.000	14,0770	50.000
Certificate	NL0011892500	AEX 408.1TRLOPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	200.000	13,9700	200.000
Certificate	NL0011896402	AEX 408.6TL OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	200.000	14,4300	200.000
Certificate	NL0011892492	AEX 408.7TRLOPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	200.000	13,9200	200.000
Certificate	NL0011892484	AEX 409.2TRLOPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	200.000	13,8700	200.000
Certificate	DE000CN6K7J1	AEX 409.6TL OPENZ	EUR	13,8680	13,8680	13,8680			13,8680		13,8650	50.000	13,8700	50.000
Certificate	NL0011892476	AEX 409.7TRLOPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	200.000	13,8200	200.000
Certificate	NL0011926423	AEX 410.6TL OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	200.000	14,2300	200.000
Certificate	DE000CD61LW8	AEX 411.5TL OPENZ	EUR	13,6740	13,6740	13,6740			13,6740		13,6710	50.000	13,6760	50.000
Certificate	NL0011926415	AEX 411.6TL OPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	200.000	14,1300	200.000
Certificate	NL0011892435	AEX 411.8TRLOPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	200.000	13,6100	200.000
Certificate	NL0011926407	AEX 412.6TL OPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	200.000	14,0300	200.000
Certificate	NL0011893938	AEX 413.3TRLOPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	200.000	13,4600	200.000
Certificate	NL0011926399	AEX 413.7TL OPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	200.000	13,9300	200.000
Certificate	NL0011893920	AEX 414.4TRLOPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	200.000	13,3500	200.000
Certificate	NL0011926381	AEX 414.7TL OPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	200.000	13,8300	200.000
Certificate	DE000CD61TV3	AEX 415.6TL OPENZ	EUR	13,2670	13,2670	13,2670			13,2670		13,2640	50.000	13,2690	50.000
Certificate	NL0011926373	AEX 415.7TL OPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	200.000	13,7300	200.000
Certificate	NL0011926365	AEX 416.7TL OPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	200.000	13,6300	200.000
Certificate	NL0011926183	AEX 417.4TRLOPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	200.000	13,0400	200.000
Certificate	DE000CD61TW1	AEX 417.7TL OPENZ	EUR	13,0620	13,0620	13,0620			13,0620		13,0590	50.000	13,0640	50.000
Certificate	NL0011926357	AEX 417.8TL OPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	200.000	13,5200	200.000
Certificate	NL0011926175	AEX 418.4TRLOPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	200.000	12,9400	200.000
Certificate	NL0011926340	AEX 418.8TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	200.000	13,4200	200.000
Certificate	NL0011926167	AEX 419.5TRLOPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	200.000	12,8400	200.000
Certificate	DE000CD61UX7	AEX 419.7TL OPENZ	EUR	12,8610	12,8610	12,8610			12,8610		12,8580	50.000	12,8630	50.000
Certificate	NL0011926142	AEX 420.5TRLOPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	200.000	12,7300	200.000
Certificate	NL0011927413	AEX 420.9TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	200.000	13,2200	200.000
Certificate	DE000CD63EU3	AEX 421.7TL OPENZ	EUR	12,6610	12,6610	12,6610			12,6610		12,6580	50.000	12,6630	50.000
Certificate	NL0011927405	AEX 421.9TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	200.000	13,1100	200.000
Certificate	NL0011926118	AEX 422.1TRLOPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	200.000	12,5700	200.000
Certificate	NL0011907811	AEX 422.2BL OPENB	EUR	12,7140	12,7140	12,7140			12,7140		12,7040	50.000	12,7240	50.000
Certificate	NL0011896758	AEX 422.7TRLOPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	200.000	12,5200	200.000
Certificate	NL0011927397	AEX 422.9TL OPENH	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	200.000	13,0100	200.000
Certificate	DE000CD625Y8	AEX 423.7TL OPENZ	EUR	12,4550	12,4550	12,4550			12,4550		12,4520	50.000	12,4570	50.000
Certificate	NL0011933791	AEX 423.8TRLOPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	200.000	12,4100	200.000
Certificate	NL0011927389	AEX 423.9TL OPENH	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	200.000	12,9100	200.000
Certificate	NL0011933783	AEX 424.3TRLOPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	200.000	12,3600	200.000
Certificate	NL0011927249	AEX 424.7TRLOPENH	EUR	12,3100	12,3100	12,3100	246,2000	1	12,3100	20	12,3000	200.000	12,3100	200.000
Certificate	DE000CD627Q0	AEX 425.7TL OPENZ	EUR	12,2540	12,2540	12,2540			12,2540		12,2510	50.000	12,2560	50.000
Certificate	NL0011927231	AEX 425.8TRLOPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	200.000	12,2100	200.000
Certificate	NL0011927223	AEX 426.8TRLOPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	200.000	12,1100	200.000
Certificate	DE000CD625Z5	AEX 427.8TL OPENZ	EUR	12,0520	12,0520	12,0450	482,0800	1	12,0450	40	12,0420	50.000	12,0470	50.000
Certificate	NL0011927215	AEX 427.9TRLOPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	200.000	12,0000	200.000
Certificate	NL0011993043	AEX 428.1TL OPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	200.000	12,5000	200.000
Certificate	NL0011927207	AEX 428.4TRLOPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	200.000	11,9400	200.000
Certificate	NL0011993035	AEX 429.1TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	200.000	12,4000	200.000
Certificate	NL0011927181	AEX 429.5TRLOPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	200.000	11,8400	200.000
Certificate	DE000CD627P2	AEX 429.8TL OPENZ	EUR	11,8450	11,8450	11,8450			11,8450		11,8420	50.000	11,8470	50.000
Certificate	NL0011993027	AEX 430.1TL OPENH	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	200.000	12,3000	200.000
Certificate	NL0011927165	AEX 430.5TRLOPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	200.000	11,7400	200.000
Certificate	NL0011907860	AEX 430.6BL OPENB	EUR	11,8250	11,9050	11,8250	4746,0000	2	11,8750	400	11,8650	50.000	11,8850	50.000
Certificate	NL0011993019	AEX 431.2TL OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	200.000	12,2000	200.000
Certificate	NL0011927140	AEX 431.5TRLOPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	200.000	11,6300	200.000
Certificate	NL0011908447	AEX 431.6BL OPENB	EUR	11,7730	11,7730	11,7730			11,7730		11,7630	50.000	11,7830	50.000
Certificate	DE000CD62601	AEX 431.9TL OPENZ	EUR	11,6360	11,6360	11,6360			11,6360		11,6330	50.000	11,6380	50.000
Certificate	NL0011993001	AEX 432.2TL OPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	200.000	12,1000	200.000
Certificate	NL0011928411	AEX 432.5TRLOPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	200.000	11,5300	200.000
Certificate	NL0011992995	AEX 433.2TL OPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	200.000	12,0000	200.000
Certificate	NL0011994991	AEX 433.8TRLOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	200.000	11,4100	200.000
Certificate	NL0011992987	AEX 434.2TL OPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	200.000	11,9000	200.000
Certificate	NL0011994702	AEX 434.4TRLOPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	200.000	11,3500	200.000
Certificate	NL0011992979	AEX 435.2TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	200.000	11,8000	200.000
Certificate	NL0011994694	AEX 435.4TRLOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	200.000	11,2400	200.000
Certificate	NL0012048342	AEX 436.1TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	200.000	11,7100	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	NL0011994686	AEX 436.6TRLOPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	200.000	11,1300	200.000
Certificate	NL0012048334	AEX 437.2TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	200.000	11,6100	200.000
Certificate	NL0011994678	AEX 437.6TRLOPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	200.000	11,0200	200.000
Certificate	DE000CD628F1	AEX 438.1TL OPENZ	EUR	11,0250	11,0250	11,0250			11,0250		11,0220	50.000	11,0270	50.000
Certificate	NL0012048326	AEX 438.2TL OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	200.000	11,5100	200.000
Certificate	NL0011994660	AEX 438.6TRLOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	200.000	10,9200	200.000
Certificate	NL0012048904	AEX 439.2TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	200.000	11,4100	200.000
Certificate	NL0011994652	AEX 439.6TRLOPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	200.000	10,8200	200.000
Certificate	NL0012048896	AEX 440.2TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	200.000	11,3100	200.000
Certificate	NL0011994645	AEX 440.7TRLOPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	200.000	10,7200	200.000
Certificate	DE000CD63JX6	AEX 441.1TL OPENZ	EUR	10,7180	10,7180	10,7180			10,7180		10,7150	50.000	10,7200	50.000
Certificate	NL0012048888	AEX 441.2TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	200.000	11,2000	200.000
Certificate	NL0011994637	AEX 441.7TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	200.000	10,6200	200.000
Certificate	NL0012048870	AEX 442.3TL OPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	200.000	11,1000	200.000
Certificate	NL0011994611	AEX 442.8TRLOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	200.000	10,5100	200.000
Certificate	DE000CD63LY0	AEX 443.1TL OPENZ	EUR	10,5190	10,5190	10,5190			10,5190		10,5160	50.000	10,5210	50.000
Certificate	NL0012049241	AEX 443.2TRLOPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	200.000	10,4600	200.000
Certificate	NL0012048862	AEX 443.3TL OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	200.000	11,0000	200.000
Certificate	NL0012049571	AEX 444.3TL OPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	200.000	10,9000	200.000
Certificate	NL0012049225	AEX 444.3TRLOPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	200.000	10,3600	200.000
Certificate	DE000CD63LZ7	AEX 445.1TL OPENZ	EUR	10,3160	10,3160	10,3160			10,3160		10,3130	50.000	10,3180	50.000
Certificate	NL0012049563	AEX 445.3TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	200.000	10,8000	200.000
Certificate	NL0012049209	AEX 445.3TRLOPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	200.000	10,2600	200.000
Certificate	NL0012049555	AEX 446.3TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	200.000	10,7000	200.000
Certificate	NL0012049472	AEX 446.8TRLOPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	200.000	10,1000	200.000
Certificate	DE000CD63XK4	AEX 447.1TL OPENZ	EUR	10,1190	10,1190	10,1190			10,1190		10,1160	50.000	10,1210	50.000
Certificate	NL0012049464	AEX 447.3TRLOPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	200.000	10,0500	200.000
Certificate	NL0012049548	AEX 447.4TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	200.000	10,6000	200.000
Certificate	NL0012049456	AEX 447.8TRLOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	200.000	10,0000	200.000
Certificate	NL0012049530	AEX 448.4TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	200.000	10,5000	200.000
Certificate	NL0012049431	AEX 448.9TRLOPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	200.000	9,9000	200.000
Certificate	DE000CD63XL2	AEX 449.2TL OPENZ	EUR	9,9170	9,9170	9,9170			9,9170		9,9140	50.000	9,9190	50.000
Certificate	NL0012050223	AEX 449.4TL OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	200.000	10,4000	200.000
Certificate	NL0012049423	AEX 449.4TRLOPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	200.000	9,8500	200.000
Certificate	NL0012038541	AEX 450.38L OPENB	EUR	9,9010	9,9010	9,9010			9,9010		9,8910	50.000	9,9110	50.000
Certificate	NL0012050868	AEX 450.3TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	200.000	10,3100	200.000
Certificate	NL0012049407	AEX 450.5TRLOPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	200.000	9,7400	200.000
Certificate	DE000CD63Y90	AEX 451.1TL OPENZ	EUR	9,7180	9,7180	9,7180			9,7180		9,7150	50.000	9,7200	50.000
Certificate	NL0012050850	AEX 451.3TL OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	200.000	10,2100	200.000
Certificate	NL0012050066	AEX 451.5TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	200.000	9,6300	200.000
Certificate	NL0012039838	AEX 452.38L OPENB	EUR	9,7100	9,7100	9,7100	947,1000	1	9,7040	100	9,6940	50.000	9,7140	50.000
Certificate	NL0012050843	AEX 452.4TL OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	200.000	10,1000	200.000
Certificate	DE000VNVZG8	AEX 453.2TL OPENV	EUR											
Certificate	DE000CD63YA3	AEX 453.2TL OPENZ	EUR	9,5160	9,5160	9,5160			9,5160		9,5130	50.000	9,5180	50.000
Certificate	NL0012050835	AEX 453.4TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	200.000	10,0000	200.000
Certificate	NL0012050710	AEX 453.5TRLOPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	200.000	9,4400	200.000
Certificate	NL0012050827	AEX 454.4TL OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	200.000	9,9000	200.000
Certificate	NL0012050694	AEX 454.5TRLOPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	200.000	9,3400	200.000
Certificate	DE000CD63YB1	AEX 455.2TL OPENZ	EUR	9,3140	9,3140	9,3140			9,3140		9,3110	50.000	9,3160	50.000
Certificate	NL0012051221	AEX 455.4TL OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	200.000	9,8000	200.000
Certificate	NL0012050678	AEX 455.5TRLOPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	200.000	9,2300	200.000
Certificate	NL0012050660	AEX 456.1TRLOPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	200.000	9,1800	200.000
Certificate	NL0012051635	AEX 456.4TL OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	200.000	9,7100	200.000
Certificate	DE000CD640U5	AEX 457.1TL OPENZ	EUR	9,1240	9,1240	9,1240			9,1240		9,1210	50.000	9,1260	50.000
Certificate	NL0012051544	AEX 457.1TRLOPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	200.000	9,0800	200.000
Certificate	NL0012051627	AEX 457.4TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	200.000	9,6100	200.000
Certificate	NL0012051536	AEX 457.6TRLOPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	200.000	9,0300	200.000
Certificate	NL0012051619	AEX 458.4TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	200.000	9,5100	200.000
Certificate	NL0012051924	AEX 458.6TRLOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	200.000	8,9200	200.000
Certificate	DE000CD640V3	AEX 459.1TL OPENZ	EUR	8,9220	8,9220	8,9220			8,9220		8,9190	50.000	8,9240	50.000
Certificate	NL0012051601	AEX 459.4TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	200.000	9,4100	200.000
Certificate	NL0012098974	AEX 459.58L OPENB	EUR	8,9830	8,9830	8,9830			8,9830		8,9730	50.000	8,9930	50.000
Certificate	NL0012051908	AEX 459.6TRLOPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	200.000	8,8200	200.000
Certificate	NL0012051890	AEX 460.2TRLOPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	200.000	8,7700	200.000
Certificate	NL0012052195	AEX 460.4TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	200.000	9,3100	200.000
Certificate	NL0012098982	AEX 460.58L OPENB	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	50.000	8,8900	50.000
Certificate	DE000CD640W1	AEX 461.1TL OPENZ	EUR	8,7200	8,7200	8,7200			8,7200		8,7170	50.000	8,7220	50.000
Certificate	NL0012051874	AEX 461.2TRLOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	200.000	8,6700	200.000
Certificate	NL0012052427	AEX 461.4TL OPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	200.000	9,2100	200.000
Certificate	NL0012052419	AEX 462.4TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	200.000	9,1100	200.000
Certificate	NL0012100143	AEX 462.58L OPENB	EUR	8,6680	8,6680	8,6680	43340,0000	1	8,6680	5000	8,6670	50.000	8,6690	50.000
Certificate	NL0012052591	AEX 462.6TRLOPENH	EUR	8,3600	8,3600	8,3600	10956,0000	2	8,3500	1300	8,3520	200.000	8,3500	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	DE000CD64383	AEX 463.1TL OPENZ	EUR	8,5220	8,5220	8,5220			8,5220		8,5190	50.000	8,5240	50.000
Certificate	NL0012052583	AEX 463.1TRLOPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	200.000	8,4700	200.000
Certificate	NL0012052666	AEX 463.4TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	200.000	9,0200	200.000
Certificate	NL0012100150	AEX 463.5BL OPENB	EUR	8,5820	8,5820	8,5820			8,5820		8,5720	50.000	8,5920	50.000
Certificate	NL0012052567	AEX 464.2TRLOPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	200.000	8,3700	200.000
Certificate	NL0012052658	AEX 464.4TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	200.000	8,9100	200.000
Certificate	NL0012052559	AEX 464.7TRLOPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	200.000	8,3100	200.000
Certificate	LU1696575569	AEX 464.8TCIOPENS	EUR											
Certificate	DE000CD64391	AEX 465.1TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200		8,3170	50.000	8,3220	50.000
Certificate	NL0012052641	AEX 465.5TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	200.000	8,8100	200.000
Certificate	NL0012052872	AEX 465.8TRLOPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	200.000	8,2100	200.000
Certificate	NL0012052864	AEX 466.3TRLOPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	200.000	8,1600	200.000
Certificate	NL0012053052	AEX 466.5TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	200.000	8,7100	200.000
Certificate	NL0012100309	AEX 466.6BL OPENB	EUR	8,2740	8,2740	8,2740			8,2740		8,2640	50.000	8,2840	50.000
Certificate	NL0012052856	AEX 466.8TRLOPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	200.000	8,1100	200.000
Certificate	NL0012108898	AEX 467.1TL OPENB	EUR	9,0170	9,0170	9,0170			9,0170		9,0070	50.000	9,0270	50.000
Certificate	DE000CD643A1	AEX 467.2TL OPENZ	EUR	8,1180	8,1180	8,1180			8,1180		8,1150	50.000	8,1200	50.000
Certificate	NL0012052849	AEX 467.3TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	200.000	8,0600	200.000
Certificate	NL0012053045	AEX 467.5TL OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	200.000	8,6100	200.000
Certificate	NL0012101018	AEX 467.6BL OPENB	EUR	8,0410	8,1750	8,0410	1617,2000	2	8,1750	200	8,1650	50.000	8,1850	50.000
Certificate	NL0012052831	AEX 467.8TRLOPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	200.000	8,0000	200.000
Certificate	NL0012093983	AEX 468.8TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	200.000	8,4900	200.000
Certificate	NL0012052989	AEX 468.8TRLOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	200.000	7,9100	200.000
Certificate	DE000CD643B9	AEX 469.2TL OPENZ	EUR	7,9160	7,9160	7,9160			7,9160		7,9130	50.000	7,9180	50.000
Certificate	NL0012052971	AEX 469.3TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	200.000	7,8600	200.000
Certificate	NL0012093975	AEX 469.8TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	200.000	8,3900	200.000
Certificate	NL0012052963	AEX 469.8TRLOPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	200.000	7,8000	200.000
Certificate	NL0012108922	AEX 470.2TL OPENB	EUR	8,7170	8,7170	8,7170			8,7170		8,7070	50.000	8,7270	50.000
Certificate	NL0012052955	AEX 470.3TRLOPENH	EUR	7,6900	7,7500	7,6900	19225,0000	1	7,7500	2500	7,7400	200.000	7,7500	200.000
Certificate	NL0012101638	AEX 470.6BL OPENB	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	50.000	7,8800	50.000
Certificate	NL0012093967	AEX 470.8TL OPENH	EUR	8,1000	8,2900	8,1000	810,0000	1	8,2900	100	8,2800	200.000	8,2900	200.000
Certificate	DE000CD645W0	AEX 471.2TL OPENZ	EUR	7,7190	7,7190	7,7190			7,7190		7,7160	50.000	7,7210	50.000
Certificate	NL0012053284	AEX 471.3TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	200.000	7,6500	200.000
Certificate	NL0012110142	AEX 471.5TL OPENB	EUR	8,5140	8,5920	8,5140	10170,8700	3	8,5820	1191	8,5720	50.000	8,5920	50.000
Certificate	NL0012174304	AEX 471.7TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	200.000	8,1900	200.000
Certificate	NL0012053276	AEX 471.9TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	200.000	7,6000	200.000
Certificate	NL0012053656	AEX 472.6TRLOPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	200.000	7,5300	200.000
Certificate	NL0012102982	AEX 472.7BL OPENB	EUR	7,5910	7,6650	7,5910	3795,5000	1	7,6650	500	7,6550	50.000	7,6750	50.000
Certificate	NL0012174296	AEX 472.7TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	200.000	8,0900	200.000
Certificate	NL0012053649	AEX 473.1TRLOPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	200.000	7,4800	200.000
Certificate	DE000CD646R8	AEX 473.2TL OPENZ	EUR	7,5210	7,5210	7,5210			7,5210		7,5180	50.000	7,5230	50.000
Certificate	NL0012094932	AEX 473.5TRLOPENH	EUR	7,2000	7,5000	7,2000	15658,1300	10	7,4300	2120	7,4200	200.000	7,4300	200.000
Certificate	NL0012174288	AEX 473.7TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	200.000	7,9900	200.000
Certificate	NL0012175939	AEX 474.5TRLOPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	200.000	7,3300	200.000
Certificate	NL0012110332	AEX 474.6BL OPENB	EUR	7,4670	7,4670	7,4670			7,4670		7,4570	50.000	7,4770	50.000
Certificate	NL0012110175	AEX 474.6TL OPENB	EUR	8,2840	8,2840	8,2840			8,2840		8,2740	50.000	8,2940	50.000
Certificate	NL0012174270	AEX 474.7TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	200.000	7,8900	200.000
Certificate	DE000CD647L9	AEX 475.1TL OPENZ	EUR	7,3230	7,3230	7,3230			7,3230		7,3200	50.000	7,3250	50.000
Certificate	NL0012110340	AEX 475.6BL OPENB	EUR	7,3660	7,3660	7,3660			7,3660		7,3560	50.000	7,3760	50.000
Certificate	NL0012110183	AEX 475.6TL OPENB	EUR	8,1830	8,1830	8,1830			8,1830		8,1730	50.000	8,1930	50.000
Certificate	NL0012174262	AEX 475.8TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	200.000	7,7900	200.000
Certificate	NL0012175913	AEX 476.6TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	200.000	7,1300	200.000
Certificate	NL0012174254	AEX 476.8TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200.000	7,6900	200.000
Certificate	DE000CD649H3	AEX 477.1TL OPENZ	EUR	7,1750	7,1750	7,1260	251,1300	1	7,1260	35	7,1230	50.000	7,1280	50.000
Certificate	LU1696575643	AEX 477.6TCIOPENS	EUR											
Certificate	NL0012175905	AEX 477.6TRLOPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	200.000	7,0300	200.000
Certificate	NL0012174247	AEX 477.8TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	200.000	7,5900	200.000
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	25.000	7,8800	25.000
Certificate	NL0012110977	AEX 478.6TL OPENB	EUR	7,8870	7,8870	7,8870			7,8870		7,8770	50.000	7,8970	50.000
Certificate	NL0012111199	AEX 478.7BL OPENB	EUR	7,0630	7,0630	7,0630			7,0630		7,0530	50.000	7,0730	50.000
Certificate	NL0012174239	AEX 478.8TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	200.000	7,4900	200.000
Certificate	NL0012566087	AEX 479.1TRLOPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	200.000	6,8800	200.000
Certificate	NL0012110985	AEX 479.6TL OPENB	EUR	7,7880	7,7880	7,7880			7,7880		7,7780	50.000	7,7980	50.000
Certificate	NL0012111207	AEX 479.7BL OPENB	EUR	7,0000	7,0000	6,9600	7000,0000	1	6,9600	1000	6,9500	50.000	6,9700	50.000
Certificate	NL0012174221	AEX 479.8TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	200.000	7,3900	200.000
Certificate	DE000VN6ZCK6	AEX 480.4TL OPENV	EUR											
Certificate	NL0012174213	AEX 480.8TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	200.000	7,2900	200.000
Certificate	NL0012175871	AEX 480.8TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	200.000	6,7100	200.000
Certificate	NL0012112429	AEX 481.8TL OPENB	EUR	7,5040	7,5720	7,5040	412,7200	1	7,5720	55	7,5620	50.000	7,5820	50.000
Certificate	NL0012174205	AEX 481.8TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	200.000	7,1900	200.000
Certificate	NL0012175855	AEX 481.8TRLOPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	200.000	6,6100	200.000
Certificate	NL0012175848	AEX 482.3TRLOPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	200.000	6,5600	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	NL0012175830	AEX 482.8TRLOPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	200.000	6,5000	200.000
Certificate	NL0012174197	AEX 482.9TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	200.000	7,0900	200.000
Certificate	NL0012175822	AEX 483.3TRLOPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	200.000	6,4500	200.000
Certificate	NL0012197164	AEX 483.7TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	200.000	7,0100	200.000
Certificate	NL0012175814	AEX 483.8TRLOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	200.000	6,4000	200.000
Certificate	NL0012177216	AEX 483.8TRLOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	200.000	6,4000	200.000
Certificate	NL0012175806	AEX 484.3TRLOPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	200.000	6,3500	200.000
Certificate	NL0012177208	AEX 484.3TRLOPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	200.000	6,3500	200.000
Certificate	NL0012114235	AEX 484.7TL OPENB	EUR	7,2940	7,2940	7,2940			7,2940		7,2840	50.000	7,3040	50.000
Certificate	NL0012197156	AEX 484.7TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	200.000	6,9100	200.000
Certificate	DE000CE6B135	AEX 484.9TL OPENZ	EUR	6,3440	6,3440	6,3440			6,3440		6,3410	50.000	6,3460	50.000
Certificate	DE000CY0AYF6	AEX 485.3TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	25.000	7,1700	25.000
Certificate	NL0012179170	AEX 485.3TRLOPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	200.000	6,2600	200.000
Certificate	NL0012114243	AEX 485.7TL OPENB	EUR	7,1940	7,1940	7,1940			7,1940		7,1840	50.000	7,2040	50.000
Certificate	NL0012197149	AEX 485.8TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	200.000	6,8100	200.000
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	6,6550	6,6550	6,6550			6,6550		6,6500	50.000	6,6600	50.000
Certificate	LU1696575726	AEX 486.4TCIOPENS	EUR											
Certificate	LU1493031543	AEX 486.6TCIOPENS	EUR											
Certificate	NL0012114250	AEX 486.7TL OPENB	EUR	7,0960	7,0960	7,0960			7,0960		7,0860	50.000	7,1060	50.000
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	7,0000	7,0000	6,9000	700,0000	1	6,9000	100	6,8900	25.000	6,9000	25.000
Certificate	NL0012197131	AEX 486.8TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	200.000	6,7100	200.000
Certificate	DE000CE6BPP4	AEX 486.9TL OPENZ	EUR	6,1480	6,1480	6,1480			6,1480		6,1450	50.000	6,1500	50.000
Certificate	NL0012179147	AEX 486.9TRLOPENH	EUR	6,0000	6,1100	6,0000	2700,0000	1	6,1100	450	6,1000	200.000	6,1100	200.000
Certificate	NL0012179139	AEX 487.4TRLOPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	200.000	6,0600	200.000
Certificate	DE000VL76GG2	AEX 487.6TL OPENV	EUR	6,1250	6,1250	6,1250			6,1250		6,1200	50.000	6,1300	50.000
Certificate	NL0012114268	AEX 487.7TL OPENB	EUR	7,0010	7,0010	6,9960	2800,4000	1	6,9960	400	6,9860	50.000	7,0060	50.000
Certificate	NL0012197123	AEX 487.8TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	200.000	6,6100	200.000
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR											
Certificate	NL0012114458	AEX 488.18L OPENB	EUR	6,1190	6,1190	6,1190			6,1190		6,1090	50.000	6,1290	50.000
Certificate	NL0012196745	AEX 488.4TRLOPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	200.000	5,9500	200.000
Certificate	DE000VL76GH0	AEX 488.6TL OPENV	EUR	6,0250	6,0250	6,0250			6,0250		6,0200	50.000	6,0300	50.000
Certificate	NL0012114805	AEX 488.7TL OPENB	EUR	6,8990	6,8990	6,8990			6,8990		6,8890	50.000	6,9090	50.000
Certificate	DE000CE6BPZ1	AEX 488.9TL OPENZ	EUR	5,9470	5,9470	5,9470			5,9470		5,9440	50.000	5,9490	50.000
Certificate	NL0012196737	AEX 488.9TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	200.000	5,9100	200.000
Certificate	NL0012114490	AEX 489.18L OPENB	EUR	6,0180	6,0180	6,0180			6,0180		6,0080	50.000	6,0280	50.000
Certificate	NL0012196729	AEX 489.4TRLOPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	200.000	5,8500	200.000
Certificate	NL0012114508	AEX 489.68L OPENB	EUR	5,9670	5,9670	5,9670			5,9670		5,9570	50.000	5,9770	50.000
Certificate	NL0012115919	AEX 490.1TL OPENB	EUR	6,5360	6,7590	6,5360	65,3600	1	6,7590	10	6,7490	50.000	6,7690	50.000
Certificate	NL0012197560	AEX 490.4TRLOPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	200.000	5,7500	200.000
Certificate	NL0012115927	AEX 490.6TL OPENB	EUR	6,6570	6,7100	6,6570	13314,0000	1	6,7100	2000	6,7000	50.000	6,7200	50.000
Certificate	DE000CE6BT58	AEX 490.9TL OPENZ	EUR	5,7510	5,7510	5,7510			5,7510		5,7480	50.000	5,7530	50.000
Certificate	NL0012116271	AEX 491.1TL OPENB	EUR	6,4520	6,6650	6,4520	3226,0000	1	6,6650	500	6,6550	50.000	6,6750	50.000
Certificate	NL0012200240	AEX 491.4TRLOPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	200.000	5,6600	200.000
Certificate	NL0012201032	AEX 491.9TL OPENH	EUR	5,9600	6,2000	5,9600	35760,0000	2	6,2000	6000	6,1900	200.000	6,2000	200.000
Certificate	NL0012116529	AEX 492.58L OPENB	EUR	5,6780	5,6780	5,6780			5,6780		5,6680	50.000	5,6880	50.000
Certificate	NL0012200224	AEX 492.5TRLOPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	200.000	5,5500	200.000
Certificate	NL0012201024	AEX 492.9TL OPENH	EUR	5,8600	6,1000	5,8600	35160,0000	2	6,1000	6000	6,0900	200.000	6,1000	200.000
Certificate	DE000CE6BTT6	AEX 492.9TL OPENZ	EUR	5,5510	5,5510	5,5510			5,5510		5,5480	50.000	5,5530	50.000
Certificate	NL0012116842	AEX 493.5TL OPENB	EUR	6,4270	6,4270	6,4270			6,4270		6,4170	50.000	6,4370	50.000
Certificate	NL0012204887	AEX 493.6TRLOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	200.000	5,4500	200.000
Certificate	DE000VN66GV2	AEX 493.8TL OPENV	EUR	5,8450	5,8450	5,8450			5,8450		5,8400	50.000	5,8500	50.000
Certificate	NL0012201016	AEX 493.9TL OPENH	EUR	5,7500	6,0000	5,7500	34500,0000	2	6,0000	6000	5,9900	200.000	6,0000	200.000
Certificate	NL0012117345	AEX 494.18L OPENB	EUR	5,2820	5,5240	5,2820	528,2000	1	5,5240	100	5,5140	50.000	5,5340	50.000
Certificate	DE000VL76CX6	AEX 494.1TL OPENV	EUR	5,5250	5,5250	5,5250			5,5250		5,5200	50.000	5,5300	50.000
Certificate	NL0012200695	AEX 494.1TRLOPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	200.000	5,3900	200.000
Certificate	NL0012201008	AEX 494.9TL OPENH	EUR	5,6400	5,9000	5,6400	33900,0000	2	5,9000	6000	5,8900	200.000	5,9000	200.000
Certificate	DE000CE6BXR2	AEX 494.9TL OPENZ	EUR	5,3550	5,3550	5,3550			5,3550		5,3520	50.000	5,3570	50.000
Certificate	NL0012117360	AEX 495.18L OPENB	EUR	5,4230	5,4230	5,4230			5,4230		5,4130	50.000	5,4330	50.000
Certificate	DE000VL76CY4	AEX 495.1TL OPENV	EUR	5,4250	5,4250	5,4250			5,4250		5,4200	50.000	5,4300	50.000
Certificate	NL0012200687	AEX 495.2TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	200.000	5,2900	200.000
Certificate	NL0012200679	AEX 495.7TRLOPENH	EUR	5,2400	5,2400	5,2400	2096,0000	1	5,2400	400	5,2300	200.000	5,2400	200.000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	NL0012200992	AEX 495.9TL OPENH	EUR	5,5600	5,8000	5,5600	33360,0000	2	5,8000	6000	5,7900	200.000	5,8000	200.000
Certificate	DE000VL76CZ1	AEX 496.1TL OPENV	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	NL0012200661	AEX 496.2TRLOPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	200.000	5,1900	200.000
Certificate	NL0012116909	AEX 496.5TL OPENB	EUR	6,1740	6,1740	6,1290	1543,5000	1	6,1290	250	6,1190	50.000	6,1390	50.000
Certificate	DE000CE6BYB4	AEX 496.8TL OPENZ	EUR	5,1670	5,1670	5,1670			5,1670		5,1640	50.000	5,1690	50.000
Certificate	NL0012200984	AEX 496.9TL OPENH	EUR	5,4600	5,7000	5,4600	35575,0000	3	5,7000	6500	5,6900	200.000	5,7000	200.000
Certificate	NL0012200646	AEX 497.2TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	200.000	5,0800	200.000
Certificate	LU1494060004	AEX 497.5TCIOPENS	EUR	5,5000	5,5000	5,5000			5,5000		5,4800	25.000	5,5100	25.000
Certificate	NL0012117410	AEX 497.68L OPENB	EUR	5,1660	5,1660	5,1660			5,1660		5,1560	50.000	5,1760	50.000
Certificate	NL0012116925	AEX 497.6TL OPENB	EUR	6,0270	6,0270	6,0270			6,0270		6,0170	50.000	6,0370	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	NL0012200638	AEX 497.7TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400			5,0300	200.000	5,0400	200.000
Certificate	NL0012200976	AEX 497.9TL OPENH	EUR	5,3800	5,6000	5,3800	32280,0000	2	5,6000	6000		5,5900	200.000	5,6000	200.000
Certificate	NL0012200620	AEX 498.2TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000			4,9900	200.000	5,0000	200.000
Certificate	NL0012120307	AEX 498.4TL OPENB	EUR	5,9510	5,9510	5,9510			5,9510			5,9410	50.000	5,9610	50.000
Certificate	NL0012117923	AEX 498.68L OPENB	EUR	5,0650	5,0650	5,0650			5,0650			5,0550	50.000	5,0750	50.000
Certificate	LU1494060343	AEX 498.7TCIOPENS	EUR	5,3800	5,3800	5,3800			5,3800			5,3600	25.000	5,3900	25.000
Certificate	DE000VN66G37	AEX 498.8TL OPENV	EUR												
Certificate	DE000CE6BYC2	AEX 498.8TL OPENZ	EUR	4,9670	4,9670	4,9670			4,9670			4,9640	50.000	4,9690	50.000
Certificate	NL0012120315	AEX 498.9TL OPENB	EUR	5,9450	5,9450	5,9000	1189,0000	1	5,9000	200		5,8900	50.000	5,9100	50.000
Certificate	NL0012207427	AEX 499.1TL OPENH	EUR	5,2900	5,5200	5,2900	40020,0000	3	5,4800	7500		5,4700	200.000	5,4800	200.000
Certificate	NL0012117931	AEX 499.28L OPENB	EUR	5,0140	5,0140	5,0140			5,0140			5,0040	50.000	5,0240	50.000
Certificate	NL0012120323	AEX 499.4TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500			5,8400	50.000	5,8600	50.000
Certificate	NL0012202063	AEX 499.7TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400			4,8300	200.000	4,8400	200.000
Certificate	NL0012207419	AEX 500.1TL OPENH	EUR	5,1900	5,3800	5,1900	31140,0000	2	5,3800	6000		5,3700	200.000	5,3800	200.000
Certificate	DE000VL76C07	AEX 500.1TL OPENV	EUR	4,9255	4,9255	4,9255			4,9255			4,9230	50.000	4,9280	50.000
Certificate	NL0012202055	AEX 500.2TRLOPENH	EUR	4,6000	4,7900	4,6000	460,0000	1	4,7900	100		4,7800	200.000	4,7900	200.000
Certificate	NL0012120349	AEX 500.4TL OPENB	EUR	5,4930	5,8010	5,4930	5097,7000	2	5,7510	900		5,7410	50.000	5,7610	50.000
Certificate	DE000CE6C071	AEX 500.7TL OPENZ	EUR	4,7710	4,7710	4,7710			4,7710			4,7680	50.000	4,7730	50.000
Certificate	NL0012202048	AEX 500.7TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400			4,7300	200.000	4,7400	200.000
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	5,1250	5,1250	5,1250			5,1250			5,1200	50.000	5,1300	50.000
Certificate	LU1696501367	AEX 500.9TCIOPENS	EUR	4,8400	4,8400	4,8400			4,8400			4,8200	25.000	4,8500	25.000
Certificate	NL0012208912	AEX 501.1TL OPENH	EUR	5,0900	5,2800	5,0900	30540,0000	2	5,2800	6000		5,2700	200.000	5,2800	200.000
Certificate	DE000VL76C15	AEX 501.1TL OPENV	EUR	4,8245	4,8245	4,8245			4,8245			4,8220	50.000	4,8270	50.000
Certificate	NL0012117972	AEX 501.28L OPENB	EUR	4,5560	4,8450	4,5560	2650,3000	2	4,8080	550		4,7980	50.000	4,8180	50.000
Certificate	NL0012202030	AEX 501.2TRLOPENH	EUR	4,6900	4,6900	4,6900			4,6900			4,6800	200.000	4,6900	200.000
Certificate	NL0012117980	AEX 501.78L OPENB	EUR	4,7560	4,7560	4,7560			4,7560			4,7460	50.000	4,7660	50.000
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR	5,0305	5,0305	5,0305			5,0305			5,0280	50.000	5,0330	50.000
Certificate	NL0012202022	AEX 501.8TRLOPENH	EUR	4,6400	4,6400	4,6400			4,6400			4,6300	200.000	4,6400	200.000
Certificate	NL0012213169	AEX 502.1TL OPENH	EUR	4,9300	5,1900	4,9300	34690,0000	2	5,1900	7000		5,1800	200.000	5,1900	200.000
Certificate	DE000VL76C23	AEX 502.1TL OPENV	EUR	4,7245	4,7245	4,7245			4,7245			4,7220	50.000	4,7270	50.000
Certificate	NL0012117998	AEX 502.28L OPENB	EUR	4,7060	4,7060	4,7060			4,7060			4,6960	50.000	4,7160	50.000
Certificate	NL0012202014	AEX 502.3TRLOPENH	EUR	4,5900	4,5900	4,5900			4,5900			4,5800	200.000	4,5900	200.000
Certificate	NL0012259113	AEX 502.7TL OPENB	EUR	5,5190	5,5190	5,5190			5,5190			5,5090	50.000	5,5290	50.000
Certificate	DE000VL76GV1	AEX 502.7TL OPENV	EUR	4,6265	4,6265	4,6265			4,6265			4,6240	50.000	4,6290	50.000
Certificate	DE000CE6BYE8	AEX 502.8TL OPENZ	EUR	4,5670	4,5670	4,5670			4,5670			4,5640	50.000	4,5690	50.000
Certificate	NL0012213151	AEX 503.1TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900			5,0800	200.000	5,0900	200.000
Certificate	NL0012119127	AEX 503.28L OPENB	EUR	4,6050	4,6050	4,6050			4,6050			4,5950	50.000	4,6150	50.000
Certificate	NL0012203384	AEX 503.2TRLOPENH	EUR	4,5000	4,5000	4,5000			4,5000			4,4900	200.000	4,5000	200.000
Certificate	NL0012121685	AEX 503.78L OPENB	EUR	4,5570	4,5570	4,5570			4,5570			4,5470	50.000	4,5670	50.000
Certificate	NL0012259121	AEX 503.8TL OPENB	EUR	5,3720	5,4190	5,3720	21552,0000	2	5,4190	4000		5,4090	50.000	5,4290	50.000
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300			5,2200	25.000	5,2300	25.000
Certificate	DE000VN66G86	AEX 503.8TL OPENV	EUR												
Certificate	NL0012203954	AEX 503.8TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400			4,4300	200.000	4,4400	200.000
Certificate	NL0012122808	AEX 504.28L OPENB	EUR	4,2930	4,6020	4,2930	29494,4500	4	4,5100	6450		4,5000	50.000	4,5200	50.000
Certificate	NL0012276349	AEX 504.2TL OPENB	EUR	5,3270	5,3740	5,3270	6392,4000	1	5,3740	1200		5,3640	50.000	5,3840	50.000
Certificate	NL0012366538	AEX 504.8TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200			4,9100	200.000	4,9200	200.000
Certificate	DE000VN66G94	AEX 504.8TL OPENV	EUR												
Certificate	DE000CE6F983	AEX 504.8TL OPENZ	EUR	4,1430	4,4640	4,0660	57655,0500	83	4,3700	14000		4,3670	50.000	4,3720	50.000
Certificate	NL0012209373	AEX 504.8TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400			4,3300	200.000	4,3400	200.000
Certificate	NL0012276554	AEX 505.2TL OPENB	EUR	5,0740	5,3210	5,0740	11137,6400	4	5,2810	2135		5,2710	50.000	5,2910	50.000
Certificate	NL0012123087	AEX 505.78L OPENB	EUR	3,9700	4,3620	3,9700	5868,0500	3	4,3620	1425		4,3520	50.000	4,3720	50.000
Certificate	LU1573602999	AEX 505.8TCIOPENS	EUR	4,2200	4,2200	4,2200			4,2200			4,2000	25.000	4,2300	25.000
Certificate	DE000VN66HA0	AEX 505.8TL OPENV	EUR												
Certificate	NL0012210728	AEX 505.8TRLOPENH	EUR	4,2400	4,2400	4,2400			4,2400			4,2300	200.000	4,2400	200.000
Certificate	NL0012374912	AEX 505.9TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100			4,8000	200.000	4,8100	200.000
Certificate	DE000CY50JQ3	AEX 506.1TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400			4,4300	25.000	4,4400	25.000
Certificate	NL0012123095	AEX 506.28L OPENB	EUR	4,0380	4,3100	4,0380	2092,6000	2	4,3100	500		4,3000	50.000	4,3200	50.000
Certificate	NL0012276562	AEX 506.2TL OPENB	EUR	5,1820	5,1820	5,1820			5,1820			5,1720	50.000	5,1920	50.000
Certificate	NL0012210710	AEX 506.3TRLOPENH	EUR	4,1800	4,1800	4,1800			4,1800			4,1700	200.000	4,1800	200.000
Certificate	DE000CE6F975	AEX 506.7TL OPENZ	EUR	4,1720	4,1720	4,1720			4,1720			4,1690	50.000	4,1740	50.000
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR	4,5400	4,6200	4,5400	14412,8000	2	4,5900	3120		4,5700	25.000	4,6000	25.000
Certificate	NL0012436968	AEX 506.8TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300			4,7200	200.000	4,7300	200.000
Certificate	DE000VN66H88	AEX 506.8TL OPENV	EUR	4,5820	4,5820	4,5235	45,8200	1	4,5235	10		4,5210	50.000	4,5260	50.000
Certificate	NL0012210702	AEX 506.9TRLOPENH	EUR	4,1300	4,1300	4,1300			4,1300			4,1200	200.000	4,1300	200.000
Certificate	DE000CY50JR1	AEX 507.1TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400			4,3300	25.000	4,3400	25.000
Certificate	DE000VL2FL28	AEX 507.6TL OPENV	EUR	4,3225	4,3225	4,3225			4,3225			4,3200	50.000	4,3250	50.000
Certificate	NL0012598924	AEX 507.7TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500			4,0400	200.000	4,0500	200.000
Certificate	NL0012436950	AEX 507.8TL OPENH	EUR	4,4200	4,6200	4,4200	8840,0000	1	4,6200	2000		4,6100	200.000	4,6200	200.000
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	4,4205	4,4205	4,4205			4,4205			4,4180	50.000	4,4230	50.000
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000			4,7900	25.000	4,8000	25.000
Certificate	LU1521123510	AEX 508.1TCIOPENS	EUR	4,4600	4,4600	4,4600			4,4600			4,4400	25.000	4,4700	25.000
Certificate	DE000CY50JS9	AEX 508.1TL OPENC													

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012258669	AEX 508.28L OPENB	EUR	4,1110	4,1110	4,1110			4,1110		4,1010	50.000	4,1210	50.000
Certificate	LU1696501441	AEX 508.4TCIOPENS	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	25.000	4,1100	25.000
Certificate	NL0012491641	AEX 508.5TL OPENB	EUR	4,9550	4,9550	4,9550			4,9550		4,9450	50.000	4,9650	50.000
Certificate	NL0012367122	AEX 508.6TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	200.000	3,9600	200.000
Certificate	DE000VL76H10	AEX 508.7TL OPENV	EUR	3,9255	3,9255	3,9255			3,9255		3,9230	50.000	3,9280	50.000
Certificate	DE000CE6F967	AEX 508.7TL OPENZ	EUR	3,7650	3,9730	3,7650	2484,9000	1	3,9730	660	3,9700	50.000	3,9750	50.000
Certificate	NL0012436943	AEX 508.8TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	200.000	4,5300	200.000
Certificate	NL0012367114	AEX 509.1TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	200.000	3,9100	200.000
Certificate	LU1696501870	AEX 509.3TCIOPENS	EUR	3,7500	4,0000	3,7500	937,5000	1	4,0000	250	3,9800	25.000	4,0100	25.000
Certificate	DE000CV16QJ4	AEX 509.5TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	25.000	4,6500	25.000
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	4,3000	4,3000	4,3000			4,3000		4,2800	25.000	4,3100	25.000
Certificate	NL0012436935	AEX 509.8TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	200.000	4,4300	200.000
Certificate	NL0012587000	AEX 509.8TRLOPENH	EUR	3,7000	3,8400	3,7000	370,0000	1	3,8400	100	3,8300	200.000	3,8400	200.000
Certificate	NL0012491443	AEX 510.18L OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	50.000	3,9300	50.000
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	3,8235	3,8235	3,8235			3,8235		3,8210	50.000	3,8260	50.000
Certificate	NL0012572762	AEX 510.4TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	200.000	3,7800	200.000
Certificate	NL0012491682	AEX 510.5TL OPENB	EUR	4,6500	4,8020	4,6500	24923,6500	4	4,7570	5250	4,7470	25.000	4,7670	25.000
Certificate	NL0012491450	AEX 510.68L OPENB	EUR	3,9090	3,9090	3,8480	12628,0000	3	3,8680	3250	3,8580	50.000	3,8780	50.000
Certificate	LU1695571874	AEX 510.7TCIOPENS	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	25.000	3,8600	25.000
Certificate	NL0012437578	AEX 510.7TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	200.000	4,3400	200.000
Certificate	DE000CE6EN55	AEX 510.9TL OPENZ	EUR	3,7000	3,7630	3,7000	240,5000	1	3,7630	65	3,7600	50.000	3,7650	50.000
Certificate	NL0012438352	AEX 511.1TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200.000	3,7100	200.000
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	3,7225	3,7225	3,7225			3,7225		3,7200	50.000	3,7250	50.000
Certificate	LU1696502092	AEX 511.6TCIOPENS	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	25.000	3,7800	25.000
Certificate	NL0012516355	AEX 511.7TRLOPENH	EUR	3,5700	3,6400	3,5700	8925,0000	1	3,6400	2500	3,6300	200.000	3,6400	200.000
Certificate	NL0012437560	AEX 511.8TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	200.000	4,2300	200.000
Certificate	NL0012491872	AEX 512.18L OPENB	EUR	3,5070	3,7410	3,5070	834,7800	3	3,7190	230	3,7090	50.000	3,7290	50.000
Certificate	NL0012516348	AEX 512.2TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	200.000	3,5800	200.050
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	3,6215	3,6215	3,6215			3,6215		3,6190	50.000	3,6240	50.000
Certificate	DE000CV884D3	AEX 512.7TL OPENZ	EUR	3,5840	3,5840	3,5840			3,5840		3,5810	50.000	3,5860	50.000
Certificate	LU1696502258	AEX 512.8TCIOPENS	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	25.000	3,6600	25.000
Certificate	NL0012439236	AEX 512.8TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	200.000	4,1300	200.000
Certificate	NL0012572754	AEX 512.9TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	200.000	3,5400	200.000
Certificate	NL0012493191	AEX 513.18L OPENB	EUR	3,3990	3,6210	3,3990	135,9600	1	3,6210	40	3,6110	50.000	3,6310	50.000
Certificate	NL0012572747	AEX 513.4TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	NL0012491740	AEX 513.5TL OPENB	EUR	4,2540	4,4610	4,2540	8508,0000	1	4,4610	2000	4,4510	25.000	4,4710	25.000
Certificate	DE000CV519F7	AEX 513.5TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	25.000	3,4900	25.000
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	3,5600	3,5600	3,5225	249,2000	1	3,5225	70	3,5200	50.000	3,5250	50.000
Certificate	LU1696502415	AEX 513.8TCIOPENS	EUR	3,5500	3,5500	3,5500			3,5500		3,5300	25.000	3,5600	25.000
Certificate	NL0012515845	AEX 513.8TL OPENH	EUR	3,7700	4,0300	3,7700	5486,0000	2	4,0300	1450	4,0200	200.000	4,0300	200.000
Certificate	NL0012493209	AEX 514.18L OPENB	EUR	3,2930	3,6100	3,2930	110281,7500	7	3,5200	33200	3,5100	50.000	3,5300	50.000
Certificate	NL0012534556	AEX 514.1TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	200.000	3,4100	200.000
Certificate	LU1696502688	AEX 514.7TCIOPENS	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	25.000	3,4800	25.000
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	3,4225	3,4225	3,4225			3,4225		3,4200	50.000	3,4250	50.000
Certificate	DE000CE6F959	AEX 514.7TL OPENZ	EUR	3,3450	3,4390	3,3450	10909,5300	4	3,3815	3230	3,3780	50.000	3,3830	50.000
Certificate	NL0012515837	AEX 514.9TL OPENH	EUR	3,6900	3,9300	3,6900	369,0000	1	3,9300	100	3,9200	200.000	3,9300	200.000
Certificate	LU1696575999	AEX 515.1TCIOPENS	EUR											
Certificate	NL0012534549	AEX 515.1TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	200.000	3,3100	200.000
Certificate	NL0012687354	AEX 515.2TL OPENB	EUR	4,3290	4,3290	4,2940	432,9000	1	4,2940	100	4,2840	25.000	4,3040	25.000
Certificate	LU1696502845	AEX 515.4TCIOPENS	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	25.000	3,4100	25.000
Certificate	NL0012493407	AEX 515.4TL OPENB	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	25.000	4,2900	25.000
Certificate	LU1719405240	AEX 515.5TCIOPENS	EUR	3,3100	3,3100	3,3100			3,3100		3,2900	25.000	3,3200	25.000
Certificate	NL0012493225	AEX 515.68L OPENB	EUR	3,0900	3,4630	3,0900	6567,7000	10	3,3670	1950	3,3570	50.000	3,3770	50.000
Certificate	NL0012687362	AEX 515.7TL OPENB	EUR	4,2440	4,2440	4,2440			4,2440		4,2340	25.000	4,2540	12.500
Certificate	NL0012573257	AEX 515.7TL OPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	200.000	3,8400	200.000
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	2,9830	3,3215	2,9830	623,8000	2	3,3215	200	3,3190	50.000	3,3240	50.000
Certificate	NL0012516272	AEX 515.8TRLOPENH	EUR	2,9800	3,2500	2,9800	298,0000	1	3,2500	100	3,2400	200.000	3,2500	200.000
Certificate	LU1696576021	AEX 515.9TCIOPENS	EUR											
Certificate	NL0012778351	AEX 516.48L OPENB	EUR	3,2850	3,2850	3,2850			3,2850		3,2750	50.000	3,2950	50.000
Certificate	LU1719637610	AEX 516.4TCIOPENS	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	25.000	3,2500	25.000
Certificate	NL0012577290	AEX 516.4TRLOPENH	EUR	3,1800	3,1900	3,1800	1049,4000	1	3,1900	330	3,1800	200.000	3,1900	200.000
Certificate	NL0012599716	AEX 516.6TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	200.000	3,7600	200.000
Certificate	DE000CV88863	AEX 516.6TL OPENZ	EUR	3,1940	3,1940	3,1940			3,1940		3,1910	50.000	3,1960	50.000
Certificate	LU1696576294	AEX 516.7TCIOPENS	EUR											
Certificate	NL001277429	AEX 516.7TL OPENB	EUR	4,1320	4,1320	4,1320			4,1320		4,1220	50.000	4,1420	50.000
Certificate	NL0012600613	AEX 516.7TRLOPENH	EUR	2,7800	3,1700	2,7800	695,0000	1	3,1700	250	3,1600	200.000	3,1700	200.000
Certificate	NL0012778369	AEX 516.98L OPENB	EUR	3,2350	3,2350	3,2350			3,2350		3,2250	50.000	3,2450	50.000
Certificate	LU1695571957	AEX 516.9TCIOPENS	EUR											
Certificate	DE000VL97520	AEX 517.1TL OPENV	EUR	3,1355	3,1355	3,1355			3,1355		3,1330	50.000	3,1380	50.000
Certificate	NL0012778377	AEX 517.48L OPENB	EUR	2,8480	3,2620	2,8480	23071,0000	13	3,1850	7555	3,1750	50.000	3,1950	50.000
Certificate	LU1696576377	AEX 517.4TCIOPENS	EUR											
Certificate	NL0012599708	AEX 517.6TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	200.000	3,6600	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	LU1719706282	AEX 517.7TCIOPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	25.000	3,1200	25.000
Certificate	NL0012778104	AEX 517.7TL OPENB	EUR	4,0020	4,0240	4,0020	6003,0000	1	4,0240	1500	4,0140	50.000	4,0340	50.000
Certificate	NL0012603054	AEX 517.8TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	200.000	3,0500	200.000
Certificate	DE000VL97546	AEX 518.1TL OPENV	EUR	3,0355	3,0355	3,0355			3,0355		3,0330	50.000	3,0380	50.000
Certificate	DE000CV8866E	AEX 518.2TL OPENZ	EUR	1,4240	1,4240	1,4240			1,4240		1,4230	150.000	1,4250	150.000
Certificate	NL0012779235	AEX 518.48L OPENB	EUR	3,1440	3,1440	3,0880	471,6000	1	3,0880	150	3,0780	50.000	3,0980	50.000
Certificate	LU1696576534	AEX 518.6TCIOPENS	EUR											
Certificate	DE000CV887U0	AEX 518.6TL OPENZ	EUR	2,9920	2,9920	2,9920			2,9920		2,9890	50.000	2,9940	50.000
Certificate	NL0012778112	AEX 518.7TL OPENB	EUR	3,8740	3,9260	3,8740	1937,0000	1	3,9260	500	3,9160	50.000	3,9360	50.000
Certificate	LU1719706365	AEX 518.8TCIOPENS	EUR	2,6700	3,0000	2,6700	4263,6000	2	3,0000	1520	2,9800	25.000	3,0100	25.000
Certificate	NL0012603047	AEX 518.8TRLOPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	200.000	2,9500	200.000
Certificate	LU1696576617	AEX 519.1TCIOPENS	EUR											
Certificate	DE000VL97553	AEX 519.1TL OPENV	EUR	2,9355	2,9355	2,9355			2,9355		2,9330	50.000	2,9380	50.000
Certificate	NL0012779243	AEX 519.48L OPENB	EUR	2,9880	2,9880	2,9880			2,9880		2,9780	50.000	2,9980	50.000
Certificate	NL0012600712	AEX 519.4TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	200.000	3,4800	200.000
Certificate	LU1696576708	AEX 519.6TCIOPENS	EUR											
Certificate	NL0012778120	AEX 519.7TL OPENB	EUR	3,8280	3,8280	3,8280			3,8280		3,8180	50.000	3,8380	50.000
Certificate	LU1719706449	AEX 519.8TCIOPENS	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	25.000	2,9200	25.000
Certificate	NL0012603039	AEX 519.8TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	200.000	2,8500	200.000
Certificate	DE000VL97579	AEX 520.1TL OPENV	EUR	2,8355	2,8355	2,8355			2,8355		2,8330	50.000	2,8380	50.000
Certificate	NL0012603021	AEX 520.3TRLOPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	200.000	2,8000	200.000
Certificate	NL0012779250	AEX 520.48L OPENB	EUR	2,8880	2,8880	2,8880			2,8880		2,8780	50.000	2,8980	50.000
Certificate	LU1696576963	AEX 520.4TCIOPENS	EUR											
Certificate	NL0012600704	AEX 520.4TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	200.000	3,3900	200.000
Certificate	DE000CV88871	AEX 520.6TL OPENZ	EUR	2,7980	2,7980	2,7980			2,7980		2,7950	50.000	2,8000	50.000
Certificate	LU1719706522	AEX 520.7TCIOPENS	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	25.000	2,8300	25.000
Certificate	NL0012778138	AEX 520.7TL OPENB	EUR	3,7290	3,7290	3,7290			3,7290		3,7190	50.000	3,7390	50.000
Certificate	LU1696577003	AEX 520.8TCIOPENS	EUR											
Certificate	NL0012603013	AEX 520.8TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	200.000	2,7500	200.000
Certificate	LU1696577185	AEX 521.1TCIOPENS	EUR											
Certificate	DE000VL97595	AEX 521.1TL OPENV	EUR	2,7355	2,7355	2,7355			2,7355		2,7330	50.000	2,7380	50.000
Certificate	NL0012778146	AEX 521.2TL OPENB	EUR	3,4280	3,6800	3,4280	308,5200	1	3,6800	90	3,6700	50.000	3,6900	50.000
Certificate	NL0012603005	AEX 521.3TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	200.000	2,7000	200.000
Certificate	NL0012779268	AEX 521.48L OPENB	EUR	2,4160	2,7880	2,4160	410,7200	1	2,7880	170	2,7780	50.000	2,7980	50.000
Certificate	NL0012600696	AEX 521.4TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	200.000	3,2900	200.000
Certificate	LU1719706795	AEX 521.5TCIOPENS	EUR	2,7400	2,7400	2,7400			2,7400		2,7200	25.000	2,7500	25.000
Certificate	LU1696577268	AEX 521.5TCIOPENS	EUR											
Certificate	LU1696577342	AEX 521.8TCIOPENS	EUR											
Certificate	NL0012602999	AEX 521.8TRLOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	LU1696577425	AEX 522.1TCIOPENS	EUR											
Certificate	DE000VL977A4	AEX 522.1TL OPENV	EUR	2,6355	2,6355	2,6355			2,6355		2,6330	50.000	2,6380	50.000
Certificate	LU1696577698	AEX 522.3TCIOPENS	EUR											
Certificate	NL0012602981	AEX 522.3TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	200.000	2,6000	200.000
Certificate	NL0012779276	AEX 522.48L OPENB	EUR	2,6880	2,6880	2,6880			2,6880		2,6780	50.000	2,6980	50.000
Certificate	LU1696577771	AEX 522.6TCIOPENS	EUR											
Certificate	DE000CV88889	AEX 522.6TL OPENZ	EUR	2,5990	2,5990	2,5990			2,5990		2,5960	50.000	2,6010	50.000
Certificate	NL0012779524	AEX 522.7TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	50.000	3,5500	50.000
Certificate	LU1719706878	AEX 522.8TCIOPENS	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	25.000	2,6200	25.000
Certificate	LU1696577854	AEX 522.8TCIOPENS	EUR											
Certificate	NL0012602973	AEX 522.8TRLOPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	200.000	2,5600	200.000
Certificate	DE000VL977C0	AEX 523.1TL OPENV	EUR	2,5355	2,5355	2,5355			2,5355		2,5330	50.000	2,5380	50.000
Certificate	LU1696578076	AEX 523.3TCIOPENS	EUR											
Certificate	DE000CV887L9	AEX 523.3TL OPENZ	EUR	1,2050	1,2250	1,2050	2169,0000	1	1,2250	1800	1,2240	150.000	1,2260	150.000
Certificate	NL0012602965	AEX 523.3TRLOPENH	EUR	2,5200	2,5900	2,5100	208520,0000	23	2,5100	81000	2,5000	200.000	2,5100	200.000
Certificate	NL0012779284	AEX 523.48L OPENB	EUR	2,4990	2,6500	2,4990	2592,2000	3	2,5880	1000	2,5780	50.000	2,5980	50.000
Certificate	LU1696578159	AEX 523.5TCIOPENS	EUR											
Certificate	LU1696578233	AEX 523.6TCIOPENS	EUR											
Certificate	LU1696578316	AEX 523.8TCIOPENS	EUR											
Certificate	NL0012602957	AEX 523.8TRLOPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	200.000	2,4600	200.000
Certificate	NL0012779292	AEX 523.98L OPENB	EUR	2,5380	2,5380	2,5380			2,5380		2,5280	50.000	2,5480	50.000
Certificate	LU1719706951	AEX 523.9TCIOPENS	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	25.000	2,5100	25.000
Certificate	DE000VL977E6	AEX 524.1TL OPENV	EUR	2,2690	2,4235	2,2290	11300,2200	7	2,4235	4998	2,4210	50.000	2,4260	50.000
Certificate	NL0012602940	AEX 524.3TRLOPENH	EUR	2,1500	2,4100	2,1500	430,0000	1	2,4100	200	2,4000	200.000	2,4100	200.000
Certificate	NL0012779300	AEX 524.48L OPENB	EUR	2,1510	2,5530	2,1510	16935,3500	12	2,4880	7369	2,4780	50.000	2,4980	50.000
Certificate	DE000CV88897	AEX 524.6TL OPENZ	EUR	2,4020	2,4020	2,4020			2,4020		2,3990	50.000	2,4040	50.000
Certificate	NL0012779532	AEX 524.7TL OPENB	EUR	3,3440	3,3440	3,3440			3,3440		3,3340	50.000	3,3540	50.000
Certificate	LU1719707090	AEX 524.8TCIOPENS	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	25.000	2,4200	25.000
Certificate	DE000VA1GH47	AEX 525.1TL OPENV	EUR	2,3195	2,3195	2,3195			2,3195		2,3170	50.000	2,3220	50.000
Certificate	NL0012603815	AEX 525.2TRLOPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	200.000	2,3300	200.000
Certificate	NL0012780001	AEX 525.38L OPENB	EUR	2,0370	2,4810	2,0170	25943,3200	128	2,3990	11153	2,3890	50.000	2,4090	50.000
Certificate	NL0012779540	AEX 525.7TL OPENB	EUR	3,1840	3,2460	3,1840	2547,2000	1	3,2460	800	3,2360	50.000	3,2560	50.000
Certificate	NL0012603807	AEX 525.7TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	200.000	2,2800	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	LU1719791888	AEX 526.1TCIOPENS	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	25.000	2,3100	25.000
Certificate	DE000VA1GH54	AEX 526.1TL OPENV	EUR	2,2195	2,2195	2,2195			2,2195		2,2170	50.000	2,2220	50.000
Certificate	NL0012603799	AEX 526.2TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	200.000	2,2300	200.000
Certificate	NL0012780019	AEX 526.3BL OPENB	EUR	1,9120	2,3600	1,9120	627878,0000	29	2,2990	282000	2,2890	50.000	2,3090	50.000
Certificate	DE000CV88988	AEX 526.5TL OPENZ	EUR	2,2600	2,2600	2,2150	226,0000	1	2,2150	100	2,2120	50.000	2,2170	50.000
Certificate	NL0012779557	AEX 526.7TL OPENB	EUR	3,1880	3,1880	3,1480	1594,0000	1	3,1480	500	3,1380	50.000	3,1580	50.000
Certificate	NL0012603781	AEX 526.7TRLOPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	200.000	2,1800	200.000
Certificate	NL0012780027	AEX 526.8BL OPENB	EUR	1,9070	2,2910	1,9070	11837,9800	12	2,2490	5540	2,2390	50.000	2,2590	50.000
Certificate	LU1719791961	AEX 526.8TCIOPENS	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	25.000	2,2400	25.000
Certificate	DE000VA1GH62	AEX 527.1TL OPENV	EUR	2,1195	2,1195	2,1195			2,1195		2,1170	50.000	2,1220	50.000
Certificate	NL0012603773	AEX 527.2TRLOPENH	EUR	1,7700	2,1900	1,7400	48887,5000	9	2,1200	24500	2,1100	200.000	2,1200	200.000
Certificate	NL0012779565	AEX 527.7TL OPENB	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	50.000	3,0600	50.000
Certificate	NL0012780407	AEX 527.8BL OPENB	EUR	2,1530	2,1530	2,1530			2,1530		2,1430	50.000	2,1630	50.000
Certificate	DE000VA1GH70	AEX 528.1TL OPENV	EUR	2,0195	2,0195	2,0195			2,0195		2,0170	50.000	2,0220	50.000
Certificate	LU1719633387	AEX 528.2TPIOPENS	EUR											
Certificate	DE000VL8XGA1	AEX 528.3TL OPENV	EUR											
Certificate	DE000CV888Q6	AEX 528.3TL OPENZ	EUR	1,0030	1,0420	1,0030	356,9000	2	1,0270		1,0260	150.000	1,0280	150.000
Certificate	NL0012604938	AEX 528.3TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	200.000	2,0300	200.000
Certificate	DE000CV889Y8	AEX 528.4TL OPENZ	EUR	2,0210	2,0210	2,0210			2,0210		2,0180	50.000	2,0230	50.000
Certificate	NL0012779573	AEX 528.7TL OPENB	EUR	2,8800	2,9520	2,8800	34307,7500	8	2,9520	11850	2,9420	50.000	2,9620	50.000
Certificate	LU1719633460	AEX 528.7TPIOPENS	EUR											
Certificate	LU1719385897	AEX 528.7TPIOPENS	EUR											
Certificate	NL0012780415	AEX 528.8BL OPENB	EUR	2,0530	2,0530	2,0530			2,0530		2,0430	50.000	2,0630	50.000
Certificate	NL0012604920	AEX 528.8TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	200.000	1,9800	200.000
Certificate	DE000VA1GJM3	AEX 529.1TL OPENV	EUR	1,9215	1,9215	1,9215			1,9215		1,9190	50.000	1,9240	50.000
Certificate	NL0012779581	AEX 529.2TL OPENB	EUR	2,8310	2,9030	2,8310	28310,0100	5	2,9030	10000	2,8930	50.000	2,9130	50.000
Certificate	LU1719385970	AEX 529.2TPIOPENS	EUR											
Certificate	NL0012780423	AEX 529.3BL OPENB	EUR	2,0030	2,0030	2,0030			2,0030		1,9930	50.000	2,0130	50.000
Certificate	NL0012604912	AEX 529.3TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	200.000	1,9300	200.000
Certificate	NL0012779599	AEX 529.7TL OPENB	EUR	2,7920	2,8540	2,7920	1116,8000	1	2,8540	400	2,8440	50.000	2,8640	50.000
Certificate	NL0012780431	AEX 529.8BL OPENB	EUR	1,9530	1,9530	1,9530			1,9530		1,9430	50.000	1,9630	50.000
Certificate	NL0012604904	AEX 529.8TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	200.000	1,8800	200.000
Certificate	LU1719792266	AEX 529.9TCIOPENS	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	25.000	1,9400	25.000
Certificate	LU1719386192	AEX 529.9TPIOPENS	EUR											
Certificate	DE000VA1GK75	AEX 530.1TL OPENV	EUR	1,8245	1,8245	1,8245			1,8245		1,8220	50.000	1,8270	50.000
Certificate	NL0012780449	AEX 530.3BL OPENB	EUR	1,5260	1,9830	1,5260	148132,6900	36	1,9030	82585	1,8930	50.000	1,9130	50.000
Certificate	NL0012604896	AEX 530.3TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	200.000	1,8300	200.000
Certificate	DE000CV88A97	AEX 530.4TL OPENZ	EUR	1,8280	1,8280	1,8280			1,8280		1,8250	50.000	1,8300	50.000
Certificate	LU1719633544	AEX 530.5TPIOPENS	EUR											
Certificate	LU1719792423	AEX 530.6TCIOPENS	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	25.000	1,8600	25.000
Certificate	DE000CV886F3	AEX 530.6TS OPENZ	EUR											
Certificate	NL0012780878	AEX 530.7BL OPENB	EUR	1,8570	1,8570	1,8570			1,8570		1,8470	50.000	1,8670	50.000
Certificate	NL0012780183	AEX 530.7TL OPENB	EUR	2,7000	2,7620	2,7000	4076,0000	2	2,7620	1500	2,7520	50.000	2,7720	50.000
Certificate	LU1719386275	AEX 530.8TPIOPENS	EUR											
Certificate	NL0012604888	AEX 530.8TRLOPENH	EUR	1,4100	1,8400	1,4100	5534,5000	4	1,7800	3300	1,7700	200.000	1,7800	200.000
Certificate	DE000CO5AMT1	AEX 530.9TL OPENC	EUR	1,8400	1,8400	1,8200	9200,0000	1	1,8200	5000	1,8100	25.000	1,8200	25.000
Certificate	DE000VA1GK83	AEX 531.1TL OPENV	EUR	1,5710	1,7245	1,5710	482,2500	2	1,7245	300	1,7220	50.000	1,7270	50.000
Certificate	NL0012780886	AEX 531.2BL OPENB	EUR	1,4450	1,8880	1,4150	50309,2200	15	1,8070	28789	1,7970	50.000	1,8170	50.000
Certificate	NL0012780191	AEX 531.2TL OPENB	EUR	2,7130	2,7130	2,7130			2,7130		2,7030	50.000	2,7230	50.000
Certificate	NL0012604870	AEX 531.3TRLOPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	200.000	1,7300	200.000
Certificate	NL0012601140	AEX 531.3TS OPENH	EUR											
Certificate	NL0012780209	AEX 531.7TL OPENB	EUR	2,6640	2,6640	2,6640			2,6640		2,6540	50.000	2,6740	50.000
Certificate	NL0012604862	AEX 531.8TRLOPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	200.000	1,6800	200.000
Certificate	DE000VA1GK91	AEX 532.1TL OPENV	EUR	1,6245	1,6245	1,6245			1,6245		1,6220	50.000	1,6270	50.000
Certificate	NL0012781306	AEX 532.2BL OPENB	EUR	1,7110	1,7110	1,7110			1,7110		1,7010	50.000	1,7210	50.000
Certificate	NL0012780217	AEX 532.2TL OPENB	EUR	2,4280	2,7000	2,3130	57612,1300	13	2,6150	22815	2,6050	50.000	2,6250	50.000
Certificate	NL0012604854	AEX 532.3TRLOPENH	EUR	1,3200	1,6300	1,3200	10290,0000	4	1,6300	7500	1,6200	200.000	1,6300	200.000
Certificate	DE000CV88AA2	AEX 532.4TL OPENZ	EUR	1,2650	1,6310	1,2650	6850,0000	6	1,6310	4800	1,6280	50.000	1,6330	50.000
Certificate	NL0012596514	AEX 532.5TRSOPENH	EUR											
Certificate	NL0012597678	AEX 532.6TS OPENH	EUR											
Certificate	LU1719386358	AEX 532.7TPIOPENS	EUR											
Certificate	DE000CV88327	AEX 532.7TS OPENZ	EUR											
Certificate	DE000VA1GLX6	AEX 533.1TL OPENV	EUR	1,5265	1,5265	1,5265			1,5265		1,5240	50.000	1,5290	50.000
Certificate	NL0012781314	AEX 533.2BL OPENB	EUR	1,6570	1,6570	1,6110	1657,0000	1	1,6110	1000	1,6010	50.000	1,6210	50.000
Certificate	NL0012781009	AEX 533.2TL OPENB	EUR	2,5870	2,5870	2,5220	517,4000	1	2,5220	200	2,5120	50.000	2,5320	50.000
Certificate	NL0012605471	AEX 533.2TRLOPENH	EUR	1,5600	1,5600	1,5500	18720,0000	1	1,5500	12000	1,5400	200.000	1,5500	200.000
Certificate	DE000CV88921	AEX 533.4TL OPENZ	EUR	0,6770	0,8730	0,6770	5684,3600	13	0,8310	6955	0,8300	150.000	0,8320	150.000
Certificate	NL0012596498	AEX 533.5TRSOPENH	EUR											
Certificate	NL0012597660	AEX 533.6TS OPENH	EUR											
Certificate	NL0012781322	AEX 533.7BL OPENB	EUR	1,3490	1,6620	1,3490	296577,0700	68	1,5610	192566	1,5510	50.000	1,5710	50.000
Certificate	NL0012605463	AEX 533.7TRLOPENH	EUR	1,5100	1,5700	1,5000	3778,5000	3	1,5100	2475	1,5000	200.000	1,5100	200.000
Certificate	NL0012781017	AEX 534.2TL OPENB	EUR	2,4240	2,4240	2,4240			2,4240		2,4140	50.000	2,4340	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	LU1719386432	AEX 534.2TPIOPENS	EUR											
Certificate	NL0012597652	AEX 534.6TS OPENH	EUR											
Certificate	NL0012781025	AEX 535.2TL OPENB	EUR	2,2490	2,3260	2,2490	2249,0000	1	2,3260	1000	2,3160	50.000	2,3360	50.000
Certificate	LU1719386515	AEX 535.5TPIOPENS	EUR											
Certificate	NL0012597645	AEX 535.6TS OPENH	EUR											
Certificate	DE000CV504Q9	AEX 535.8TS OPENZ	EUR											
Certificate	NL0012598916	AEX 536.1TRSOPEH	EUR											
Certificate	NL0012781033	AEX 536.2TL OPENB	EUR	1,9110	2,2280	1,9110	224,9400	2	2,2280	110	2,2180	50.000	2,2380	50.000
Certificate	LU1719386606	AEX 536.3TPIOPENS	EUR											
Certificate	NL0012598908	AEX 536.6TRSOPEH	EUR											
Certificate	NL0012781041	AEX 536.7TL OPENB	EUR	1,8470	2,2240	1,8470	24897,8000	6	2,1790	12400	2,1690	50.000	2,1890	50.000
Certificate	LU1573711774	AEX 536.7TPIOPENS	EUR											
Certificate	DE000CV88343	AEX 536.7TS OPENZ	EUR											
Certificate	LU1719386788	AEX 537.1TPIOPENS	EUR											
Certificate	NL0012781058	AEX 537.2TL OPENB	EUR	2,0630	2,1800	2,0480	9540,7300	6	2,1300	4599	2,1200	50.000	2,1400	50.000
Certificate	NL0012594840	AEX 537.2TS OPENH	EUR											
Certificate	NL0012599385	AEX 537.5TRSOPEH	EUR											
Certificate	LU1573711931	AEX 537.6TPIOPENS	EUR											
Certificate	NL0012781512	AEX 537.7TL OPENB	EUR	2,0840	2,0840	2,0840			2,0840		2,0740	50.000	2,0940	50.000
Certificate	LU1719386861	AEX 538.1TPIOPENS	EUR											
Certificate	NL0012781520	AEX 538.2TL OPENB	EUR	2,0350	2,0350	2,0350			2,0350		2,0250	50.000	2,0450	50.000
Certificate	NL0012594832	AEX 538.2TS OPENH	EUR											
Certificate	LU1573712079	AEX 538.3TPIOPENS	EUR											
Certificate	DE000CV88AT2	AEX 538.5TL OPENZ	EUR	0,4750	0,6760	0,4750	8471,7700	12	0,6330	15115	0,6320	150.000	0,6340	150.000
Certificate	NL0012565972	AEX 538.5TRSOPEH	EUR											
Certificate	LU1573712152	AEX 538.6TPIOPENS	EUR											
Certificate	DE000CV503L2	AEX 538.6TS OPENZ	EUR											
Certificate	NL0012781538	AEX 538.7TL OPENB	EUR	2,0460	2,0610	1,9860	17249,4100	4	1,9860	8400	1,9760	50.000	1,9960	50.000
Certificate	LU1719386945	AEX 539.2TPIOPENS	EUR											
Certificate	LU1573712236	AEX 539.5TPIOPENS	EUR											
Certificate	NL0012565956	AEX 539.5TRSOPEH	EUR											
Certificate	NL0012592257	AEX 540.2TRSOPEH	EUR											
Certificate	NL0012565949	AEX 540.5TRSOPEH	EUR											
Certificate	DE000CV503M0	AEX 540.5TS OPENZ	EUR											
Certificate	NL0012582027	AEX 540.6TRSOPEH	EUR											
Certificate	LU1696584801	AEX 541.2TPIOPENS	EUR											
Certificate	NL0012568166	AEX 541.4TRSOPEH	EUR											
Certificate	NL0012683577	AEX 541.6BS OPENB	EUR											
Certificate	NL0012568158	AEX 541.8TRSOPEH	EUR											
Certificate	NL0012565931	AEX 542.2TRSOPEH	EUR											
Certificate	DE000CV4ZZT6	AEX 542.3TS OPENZ	EUR											
Certificate	NL0012684120	AEX 542.4TS OPENB	EUR											
Certificate	LU1573712319	AEX 542.7TPIOPENS	EUR											
Certificate	NL0012683585	AEX 543.1BS OPENB	EUR										0,9000	400
Certificate	NL0012581649	AEX 543.2TRSOPEH	EUR											
Certificate	LU1573712400	AEX 543.3TPIOPENS	EUR											
Certificate	NL0012568141	AEX 543.3TRSOPEH	EUR											
Certificate	LU1696584983	AEX 543.8TPIOPENS	EUR											
Certificate	NL0012684138	AEX 543.9TS OPENB	EUR											
Certificate	NL0012565923	AEX 544.2TRSOPEH	EUR											
Certificate	LU1695571288	AEX 544.3TPIOPENS	EUR											
Certificate	DE000CV881G2	AEX 544.3TS OPENZ	EUR											
Certificate	LU1696585014	AEX 544.4TPIOPENS	EUR											
Certificate	NL0012683593	AEX 544.6BS OPENB	EUR										0,5500	7.813
Certificate	LU1573712582	AEX 544.8TPIOPENS	EUR											
Certificate	NL0012592901	AEX 544.9TRSOPEH	EUR											
Certificate	LU1695571361	AEX 545.3TPIOPENS	EUR											
Certificate	NL0012684146	AEX 545.4TS OPENB	EUR										2,0000	2.000
Certificate	DE000VL76FY7	AEX 545.6TS OPENV	EUR											
Certificate	NL0012595979	AEX 545.7TRSOPEH	EUR	0,2600	0,2700	0,1800	2600,7200	6	0,1800	11772				
Certificate	NL0012565915	AEX 546.1TRSOPEH	EUR	0,1000	0,1000	0,1000	105,0000	1	0,1000	1050				
Certificate	DE000CV87YW8	AEX 546.2TS OPENZ	EUR	0,3360	0,3360	0,1980	283,7400	4	0,2660	1030				
Certificate	NL0012595045	AEX 546.7TRSOPEH	EUR	0,2000	0,3100	0,1000	296,7000	4	0,1000	1460				
Certificate	NL0012582894	AEX 546.7TRSOPEH	EUR	0,2800	0,2800	0,1500	9880,0000	6	0,2000	41200				
Certificate	DE000VL76EH5	AEX 546.7TS OPENV	EUR											
Certificate	NL0012684153	AEX 546.9TS OPENB	EUR	1,1570	1,1570	1,0020	19815,6300	9	1,0020	18125			0,9800	8.000
Certificate	LU1696585105	AEX 547.1TPIOPENS	EUR											
Certificate	NL0012582886	AEX 547.2TRSOPEH	EUR	0,4100	0,4100	0,1800	1648,0000	9	0,1800	6400				
Certificate	NL0012682538	AEX 547.4TS OPENB	EUR	1,0140	1,0140	0,9430	7911,1900	4	0,9430	8175			2,8000	800
Certificate	NL0012683619	AEX 547.5BS OPENB	EUR	0,4670	0,4670	0,1090	50033,2100	55	0,1090	200995	0,0100	1	0,1500	100
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	DE000VL76E11	AEX 547.7TS OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012682546	AEX 547.9TS OPENB	EUR	0,9840	1,0190	0,9440	76337,0000	5	0,9440	78000				
Certificate	NL0012565907	AEX 548.1TRSOPENH	EUR	0,1800	0,1800	0,1000	1580,0000	8	0,1000	9880				
Certificate	LU1695571445	AEX 548.3TPIOPENS	EUR											
Certificate	NL0012582878	AEX 548.7TRSOPENH	EUR	0,2400	0,2400	0,1900	47,1900	3	0,2300	201				
Certificate	DE000VL61TY0	AEX 548.7TS OPENV	EUR											
Certificate	NL0012682553	AEX 548.9TS OPENB	EUR	1,3760	1,3760	1,0180	5466,3800	5	1,0580	4699	1,0480	50.000	1,0680	50.000
Certificate	NL0012582860	AEX 549.2TRSOPENH	EUR	0,3100	0,3100	0,1200	2971,2400	18	0,2500	14651	0,2400	100.000	0,2500	100.000
Certificate	NL0012682140	AEX 549.4BS OPENB	EUR	0,5980	0,5980	0,1820	19610,8400	26	0,2770	43820	0,2770	50.000		
Certificate	LU1696585287	AEX 549.5TPIOPENS	EUR											
Certificate	DE000VL61T05	AEX 549.7TS OPENV	EUR											
Certificate	NL0012682157	AEX 549.9BS OPENB	EUR	0,7130	0,7230	0,2240	5736,4300	15	0,3290	16958	0,3290	50.000		
Certificate	NL0012682561	AEX 549.9TS OPENB	EUR	1,3680	1,3680	1,0600	22660,4000	3	1,1600	20300	1,1500	50.000	1,1700	50.000
Certificate	NL0012565899	AEX 550.1TRSOPENH	EUR	0,5100	0,5900	0,2100	129746,5000	33	0,3200	349550	0,3100	100.000	0,3200	100.000
Certificate	DE000CV4ZYF8	AEX 550.1TS OPENZ	EUR	0,7200	0,7200	0,2940	73649,8700	45	0,3910	139829	0,3700	50.000	0,4110	50.000
Certificate	NL0012602932	AEX 550.3TRSOPENH	EUR	0,3100	0,3400	0,3100	31,0000	1	0,3400	100	0,3300	200.000	0,3400	200.000
Certificate	NL0012682165	AEX 550.4BS OPENB	EUR	0,7630	0,7630	0,3170	5757,1000	15	0,3820	13800	0,3820	50.000	0,9900	400
Certificate	LU1695571528	AEX 550.4TPIOPENS	EUR											
Certificate	LU1719343383	AEX 550.6TPIOPENS	EUR								0,1500	50.000	0,1600	50.000
Certificate	DE000VL61T21	AEX 550.7TS OPENV	EUR											
Certificate	NL0012682579	AEX 550.9TS OPENB	EUR	1,6200	1,6200	1,2170	24055,0800	7	1,2620	17075	1,2520	50.000	1,2720	50.000
Certificate	NL0012682173	AEX 551.4BS OPENB	EUR	0,6480	0,6480	0,4340	12501,3000	13	0,4870	22790	0,4870	50.000	0,7200	250
Certificate	DE000VL61T39	AEX 551.7TS OPENV	EUR	0,3340	0,3340	0,1080	52741,0400	31	0,1110	266160				
Certificate	LU1573720254	AEX 551.8TPIOPENS	EUR											
Certificate	NL0012682587	AEX 551.9TS OPENB	EUR	1,5360	1,6160	1,2930	77783,8000	16	1,3630	50600	1,3530	50.000	1,3730	50.000
Certificate	NL0012565881	AEX 552.1TRSOPENH	EUR	0,6600	0,7800	0,4400	2032,0000	8	0,4900	3600	0,4800	200.000	0,4900	200.000
Certificate	DE000CV4ZYE1	AEX 552.1TS OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5520	50.000	0,5570	50.000
Certificate	NL0012682181	AEX 552.4BS OPENB	EUR	0,6470	0,6470	0,5470	911,7000	3	0,5940	1600	0,5940	50.000	2,0000	100
Certificate	LU1719343466	AEX 552.7TPIOPENS	EUR	0,4400	0,4600	0,3900	4500,0000	2	0,3900	10000	0,3700	25.000	0,4000	25.000
Certificate	DE000VL61T88	AEX 552.7TS OPENV	EUR											
Certificate	NL0012682595	AEX 552.8TS OPENB	EUR	1,6530	1,6530	1,4650	578,5500	1	1,4650	350	1,4550	50.000	1,4750	50.000
Certificate	NL0012603765	AEX 552.9TRSOPENH	EUR	0,5000	0,5900	0,5000	846,0000	4	0,5900	1580	0,5800	200.000	0,5900	200.000
Certificate	NL0012562813	AEX 552.9TS OPENH	EUR	1,5700	1,5700	1,1900	6787,0000	6	1,2000	4800	1,1900	200.000	1,2000	200.000
Certificate	NL0012682199	AEX 553.4BS OPENB	EUR	0,9660	1,0060	0,5930	29407,1200	27	0,7080	33371	0,6980	50.000	0,7180	50.000
Certificate	NL0012603757	AEX 553.4TRSOPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	200.000	0,6400	200.000
Certificate	DE000CV52TE4	AEX 553.5TS OPENC	EUR	0,4900	0,5300	0,3000	18817,0000	17	0,3200	49030	0,2300	25.000	0,4000	10.000
Certificate	LU1719343540	AEX 553.6TPIOPENS	EUR	0,4100	0,4800	0,4100	880,0000	2	0,4800	2000	0,4600	25.000	0,4900	25.000
Certificate	DE000VL61UA8	AEX 553.7TS OPENV	EUR	0,3900	0,4480	0,2280	559,9000	4	0,2280	1425			0,4770	500
Certificate	NL0012682603	AEX 553.8TS OPENB	EUR	1,9490	1,9490	1,5210	11055,8000	7	1,5660	6200	1,5560	50.000	1,5760	50.000
Certificate	DE000CE6FLX6	AEX 553.8TS OPENZ	EUR											
Certificate	LU1695186707	AEX 553.9TPIOPENS	EUR											
Certificate	LU1696506754	AEX 553.9TPIOPENS	EUR	0,2700	0,2800	0,1900	695,0000	3	0,2800	3000	0,2600	25.000	0,2900	25.000
Certificate	NL0012562805	AEX 553.9TS OPENH	EUR	1,3600	1,3600	1,2800	3692,0000	3	1,3000	2750	1,2900	200.000	1,3000	200.000
Certificate	NL0012565873	AEX 554.1TRSOPENH	EUR	1,0700	1,0700	0,6000	6939,4000	8	0,6900	9410	0,6800	200.000	0,6900	200.000
Certificate	DE000CV4ZYD3	AEX 554.1TS OPENZ	EUR	0,8000	0,8000	0,7480	3280,0000	1	0,7480	4100	0,7450	50.000	0,7500	50.000
Certificate	NL0012682207	AEX 554.4BS OPENB	EUR	1,1750	1,1750	0,7780	13777,0000	12	0,8070	13600	0,7970	50.000	0,8170	50.000
Certificate	DE000VL61UC4	AEX 554.7TS OPENV	EUR	0,5890	0,6000	0,1400	15580,8600	33	0,3500	40892	0,2500	100	0,4500	1.000
Certificate	NL0012562797	AEX 554.9TS OPENH	EUR	1,3900	1,4000	1,3900	1390,0000	1	1,4000	1000	1,3900	200.000	1,4000	200.000
Certificate	NL0012604847	AEX 555.2TRSOPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	200.000	0,8100	200.000
Certificate	NL0012682215	AEX 555.4BS OPENB	EUR	1,1100	1,1800	0,8030	23057,4500	18	0,9070	26600	0,8970	50.000	0,9170	50.000
Certificate	NL0012604839	AEX 555.7TRSOPENH	EUR	0,8000	0,8600	0,7800	708,0000	2	0,8600	900	0,8500	200.000	0,8600	200.000
Certificate	DE000VL61UE0	AEX 555.7TS OPENV	EUR	0,4550	0,4550	0,2520	3603,9700	13	0,4550	10428	0,3600	50.000	0,5500	50.000
Certificate	NL0012682629	AEX 555.8TS OPENB	EUR	1,9770	1,9770	1,6840	20892,0700	6	1,7690	11142	1,7590	50.000	1,7790	50.000
Certificate	LU1695186962	AEX 555.9TPIOPENS	EUR											
Certificate	NL0012562789	AEX 555.9TS OPENH	EUR	1,7700	1,7700	1,5000	354,0000	1	1,5000	200	1,4900	200.000	1,5000	200.000
Certificate	DE000CV4ZCY5	AEX 556.1TS OPENZ	EUR	0,8710	0,9410	0,8390	856,6500	4	0,9410	990	0,9380	50.000	0,9430	50.000
Certificate	NL0012682223	AEX 556.4BS OPENB	EUR	1,3340	1,3490	0,9320	11118,0000	9	1,0060	10000	0,9960	50.000	1,0160	50.000
Certificate	LU1573712665	AEX 556.6TPIOPENS	EUR											
Certificate	DE000VL61UG5	AEX 556.7TS OPENV	EUR	0,6830	0,6830	0,4710	2956,0000	6	0,4710	4700	0,4420	50.000	0,5000	700
Certificate	LU1695187002	AEX 556.8TPIOPENS	EUR											
Certificate	NL0012682058	AEX 556.8TS OPENB	EUR	2,1100	2,1100	1,8120	88910,1500	20	1,8670	46500	1,8570	50.000	1,8770	50.000
Certificate	NL0012562771	AEX 556.9TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	200.000	1,6000	200.000
Certificate	NL0012604821	AEX 557.2TRSOPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	200.000	1,0100	200.000
Certificate	LU1695187184	AEX 557.5TPIOPENS	EUR											
Certificate	LU1696506838	AEX 557.6TPIOPENS	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	25.000	0,6400	25.000
Certificate	NL0012604813	AEX 557.7TRSOPENH	EUR	1,0100	1,0600	1,0100	101,0000	1	1,0600	100	1,0500	200.000	1,0600	200.000
Certificate	DE000VL76B16	AEX 557.7TS OPENV	EUR	0,6630	0,6630	0,4750	1716,0600	5	0,5635	3166	0,5610	50.000	0,5660	50.000
Certificate	NL0012562763	AEX 557.9TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	200.000	1,7000	200.000
Certificate	LU1695187267	AEX 558.2TPIOPENS	EUR											
Certificate	NL0012681738	AEX 558.3BS OPENB	EUR	1,5080	1,5080	1,1960	3888,3000	5	1,2000	2700	1,1900	50.000	1,2100	50.000
Certificate	NL0012682066	AEX 558.3TS OPENB	EUR	2,2520	2,2520	2,0190	3378,0000	1	2,0190	1500	2,0090	50.000	2,0290	50.000
Certificate	NL0012562292	AEX 558.5TRSOPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	200.000	1,1200	200.000
Certificate	DE000VL76B24	AEX 558.7TS OPENV	EUR	0,6615	0,6615	0,6615			0,6615		0,6590	50.000	0,6640	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	LU1695187341	AEX 558.8TCIOPENS	EUR											
Certificate	NL0012562755	AEX 558.9TS OPENH	EUR	1,7600	1,8100	1,7600	792,0000	1	1,8100	450	1,8000	200.000	1,8100	200.000
Certificate	LU1695187424	AEX 559.4TCIOPENS	EUR											
Certificate	NL0012562276	AEX 559.5TRSOPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	200.000	1,2100	200.000
Certificate	DE000VL76832	AEX 559.7TS OPENV	EUR	0,7585	0,7585	0,7585			0,7585		0,7560	50.000	0,7610	50.000
Certificate	NL0012681746	AEX 559.8BS OPENB	EUR	1,6420	1,6420	1,3050	34265,0000	4	1,3490	24200	1,3390	50.000	1,3590	50.000
Certificate	NL0012682074	AEX 559.8TS OPENB	EUR	2,2500	2,2500	2,0870	5380,5000	2	2,1720	2500	2,1620	50.000	2,1820	50.000
Certificate	NL0012585822	AEX 559.8TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	200.000	1,8900	200.000
Certificate	LU1695187697	AEX 559.9TCIOPENS	EUR											
Certificate	LU1695187770	AEX 560.4TCIOPENS	EUR											
Certificate	NL0012562250	AEX 560.5TRSOPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	200.000	1,3100	200.000
Certificate	LU1547805561	AEX 560.7TCIOPENS	EUR											
Certificate	DE000VL61P25	AEX 560.7TS OPENV	EUR	0,8900	0,8900	0,8195	178,0000	1	0,8195	200	0,8170	50.000	0,8220	50.000
Certificate	LU1695187853	AEX 560.8TCIOPENS	EUR											
Certificate	LU1695187937	AEX 561.2TCIOPENS	EUR											
Certificate	NL0012681753	AEX 561.3BS OPENB	EUR	1,6810	1,6810	1,4980	294,1800	1	1,4980	175	1,4880	50.000	1,5080	50.000
Certificate	NL0012682082	AEX 561.3TS OPENB	EUR	2,4980	2,4980	2,3250	249,8000	1	2,3250	100	2,3150	50.000	2,3350	50.000
Certificate	NL0012562235	AEX 561.5TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	200.000	1,4100	200.000
Certificate	DE000VL61P09	AEX 561.7TS OPENV	EUR	0,9505	0,9505	0,9505			0,9505		0,9480	50.000	0,9530	50.000
Certificate	LU1719343896	AEX 562.2TCIOPENS	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	25.000	1,3200	25.000
Certificate	LU1696506911	AEX 562.2TCIOPENS	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	25.000	1,0900	25.000
Certificate	NL0012562219	AEX 562.5TRSOPENH	EUR	1,8400	1,8400	1,4700	631,4900	4	1,5100	377	1,5000	200.000	1,5100	200.000
Certificate	NL0012681233	AEX 562.6TS OPENB	EUR	2,6650	2,6650	2,3820	12663,2500	5	2,4620	5150	2,4520	50.000	2,4720	50.000
Certificate	DE000VL61P17	AEX 562.7TS OPENV	EUR	1,0475	1,0475	1,0475			1,0475		1,0450	50.000	1,0500	50.000
Certificate	NL0012562201	AEX 562.9TRSOPENH	EUR	1,9700	1,9700	1,5600	492,5000	1	1,5600	250	1,5500	200.000	1,5600	200.000
Certificate	DE000VL61P25	AEX 563.7TS OPENV	EUR	1,1135	1,1135	1,1135			1,1135		1,1110	50.000	1,1160	50.000
Certificate	NL0012562193	AEX 563.9TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	200.000	1,6600	200.000
Certificate	NL0012681779	AEX 564.3BS OPENB	EUR	2,1790	2,1890	1,7120	179931,4400	124	1,7960	90976	1,7860	50.000	1,8060	50.000
Certificate	NL0012681258	AEX 564.6TS OPENB	EUR	2,9280	2,9630	2,5800	30952,0000	10	2,6650	11000	2,6550	50.000	2,6750	50.000
Certificate	LU1719343979	AEX 564.7TCIOPENS	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	25.000	1,5600	25.000
Certificate	DE000VL61P33	AEX 564.7TS OPENV	EUR	1,1790	1,2425	1,1790	1768,5000	1	1,2425	1500	1,2400	50.000	1,2450	50.000
Certificate	DE000CY52556	AEX 565.5TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	25.000	1,4300	25.000
Certificate	NL0012681787	AEX 565.7BS OPENB	EUR	1,9350	1,9600	1,9350	633,8800	2	1,9450	325	1,9350	50.000	1,9550	50.000
Certificate	DE000VL61P41	AEX 565.7TS OPENV	EUR	1,3425	1,3425	1,3425			1,3425		1,3400	50.000	1,3450	50.000
Certificate	DE000CV42593	AEX 565.8TS OPENZ	EUR	2,1370	2,1370	1,8870	1068,5000	1	1,8870	500	1,8840	50.000	1,8890	50.000
Certificate	NL0012699789	AEX 566.1BS OPENB	EUR	2,0260	2,0640	1,8990	58737,0000	9	1,9790	30000	1,9690	50.000	1,9890	50.000
Certificate	LU1651902386	AEX 566.2TCIOPENS	EUR											
Certificate	NL0012699268	AEX 566.5BS OPENB	EUR	2,0230	2,0230	2,0230			2,0230		2,0130	50.000	2,0330	50.000
Certificate	DE000VL61P58	AEX 566.7TS OPENV	EUR	1,4425	1,4425	1,4425			1,4425		1,4400	50.000	1,4450	50.000
Certificate	NL0012197115	AEX 566.8TS OPENH	EUR	2,8900	2,8900	2,5900	16087,2500	9	2,6000	6125	2,5900	200.000	2,6000	200.000
Certificate	NL0012552772	AEX 566.9TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	200.000	1,9500	200.000
Certificate	NL0012681274	AEX 567.1TS OPENB	EUR	2,9190	2,9190	2,9190			2,9190		2,9090	50.000	2,9290	50.000
Certificate	LU1651902543	AEX 567.2TCIOPENS	EUR											
Certificate	NL0012552764	AEX 567.3TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	200.000	2,0000	200.000
Certificate	NL0012507123	AEX 567.4BS OPENB	EUR	2,0990	2,1140	2,0990	629,7000	1	2,1140	300	2,1040	50.000	2,1240	50.000
Certificate	DE000CY52PT0	AEX 567.5TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	25.000	2,0200	25.000
Certificate	DE000VL61P66	AEX 567.7TS OPENV	EUR	1,5415	1,5415	1,5415			1,5415		1,5390	50.000	1,5440	50.000
Certificate	NL0012050801	AEX 567.8TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	200.000	2,7100	200.000
Certificate	NL0012052542	AEX 567.9TRSOPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	200.000	2,0600	200.000
Certificate	NL0012699276	AEX 568.5BS OPENB	EUR	2,1790	2,2180	2,1790	653,7000	1	2,2180	300	2,2080	50.000	2,2280	50.000
Certificate	LU1651902899	AEX 568.5TCIOPENS	EUR											
Certificate	NL0012680987	AEX 568.6TS OPENB	EUR	3,0520	3,0670	3,0520	1681,3500	2	3,0670	550	3,0570	50.000	3,0770	50.000
Certificate	DE000VL61P74	AEX 568.7TS OPENV	EUR	1,6415	1,6415	1,6415			1,6415		1,6390	50.000	1,6440	50.000
Certificate	NL0012552756	AEX 568.8TRSOPENH	EUR	2,3700	2,3800	2,1500	47500,0000	10	2,1500	20000	2,1400	200.000	2,1500	200.000
Certificate	NL0012528483	AEX 568.9TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	200.000	2,8200	200.000
Certificate	LU1651903194	AEX 569.2TCIOPENS	EUR											
Certificate	NL0012552749	AEX 569.3TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	200.000	2,1900	200.000
Certificate	NL0012699284	AEX 569.5BS OPENB	EUR	2,3170	2,3170	2,3170			2,3170		2,3070	50.000	2,3270	50.000
Certificate	DE000VL61P82	AEX 569.7TS OPENV	EUR	1,6330	1,7405	1,6330	228,6200	1	1,7405	140	1,7380	50.000	1,7430	50.000
Certificate	NL0012552731	AEX 569.8TRSOPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	200.000	2,2400	200.000
Certificate	DE000CE6F9F1	AEX 570.1TS OPENZ	EUR	2,3120	2,3120	2,3120			2,3120		2,3090	50.000	2,3140	50.000
Certificate	NL0011047626	AEX 570.2TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	200.000	2,9500	200.000
Certificate	NL0012552723	AEX 570.3TRSOPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	200.000	2,2900	200.000
Certificate	NL0012699813	AEX 570.5BS OPENB	EUR	2,5900	2,5900	2,4220	1554,0000	1	2,4220	600	2,4120	50.000	2,4320	50.000
Certificate	NL0012678403	AEX 570.7TS OPENB	EUR	3,2860	3,2860	3,2860			3,2860		3,2760	50.000	3,2960	50.000
Certificate	DE000VL61P90	AEX 570.7TS OPENV	EUR	1,8405	1,8405	1,8405			1,8405		1,8380	50.000	1,8430	50.000
Certificate	NL0012523567	AEX 570.8TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	200.000	3,0100	200.000
Certificate	LU1651903517	AEX 570.9TCIOPENS	EUR											
Certificate	NL0012552715	AEX 571.3TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	200.000	2,3900	200.000
Certificate	NL0012679799	AEX 571.3TS OPENB	EUR	3,2790	3,3490	3,2790	229,5300	1	3,3490	70	3,3390	50.000	3,3590	50.000
Certificate	DE000CY52PP8	AEX 571.5TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	25.000	2,0000	25.000
Certificate	NL0012678064	AEX 571.6BS OPENB	EUR	2,7500	2,7500	2,5320	151,2500	1	2,5320	55	2,5220	50.000	2,5420	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	NL0012241129	AEX 571.6TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	200.000	2,4100	200.000
Certificate	NL0012678411	AEX 571.7TS OPENB	EUR	3,3880	3,3880	3,3880			3,3880		3,3780	50.000	3,3980	50.000
Certificate	DE000VL61PB6	AEX 571.7TS OPENV	EUR	1,9365	1,9365	1,9365			1,9365		1,9340	50.000	1,9390	50.000
Certificate	NL0012053243	AEX 571.8TRSOPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	200.000	2,4300	200.000
Certificate	NL0012528475	AEX 571.9TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	200.000	3,1200	200.000
Certificate	DE000CE6F9G9	AEX 572.1TS OPENZ	EUR	2,5100	2,5100	2,5100			2,5100		2,5070	50.000	2,5120	50.000
Certificate	NL0012679807	AEX 572.3TS OPENB	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	50.000	3,4600	50.000
Certificate	NL0012678312	AEX 572.8BS OPENB	EUR	2,6470	2,6470	2,6470			2,6470		2,6370	50.000	2,6570	50.000
Certificate	NL0012587885	AEX 572.8TS OPENH	EUR	3,4500	3,4500	3,2200	17250,0000	1	3,2200	5000	3,2100	200.000	3,2200	200.000
Certificate	NL0012556559	AEX 572.9TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	200.000	2,5300	200.000
Certificate	NL0012522270	AEX 573.1TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	200.000	3,2400	200.000
Certificate	NL0012556542	AEX 573.3TRSOPENH	EUR	2,8700	2,8700	2,5100	430,4000	2	2,5800	160	2,5700	200.000	2,5800	200.000
Certificate	NL0012679815	AEX 573.3TS OPENB	EUR	3,5520	3,5520	3,5520			3,5520		3,5420	50.000	3,5620	50.000
Certificate	NL0012200943	AEX 573.3TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	200.000	3,2700	200.000
Certificate	NL0012556534	AEX 573.8TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	200.000	2,6300	200.000
Certificate	DE000CV88AB0	AEX 574.2TS OPENZ	EUR	2,7130	2,7130	2,7130			2,7130		2,7100	50.000	2,7150	50.000
Certificate	NL0012679880	AEX 574.3BS OPENB	EUR	2,7120	2,8010	2,7120	542,4000	1	2,8010	200	2,7910	50.000	2,8110	50.000
Certificate	LU1695123296	AEX 574.3TPIOPENS	EUR	2,2500	2,2500	2,1300	900,0000	1	2,1300	400	2,1100	25.000	2,1400	25.000
Certificate	NL0012679708	AEX 574.3TS OPENB	EUR	3,6490	3,6490	3,6490			3,6490		3,6390	50.000	3,6590	50.000
Certificate	NL0012558431	AEX 574.4TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	200.000	2,6900	200.000
Certificate	NL0012262026	AEX 574.6TS OPENB	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	50.000	3,6900	50.000
Certificate	NL0012545438	AEX 574.8TS OPENH	EUR	3,6700	3,6700	3,4100	4554,0000	4	3,4100	1300	3,4000	200.000	3,4100	200.000
Certificate	NL0012558423	AEX 574.9TRSOPENH	EUR	2,8100	2,8100	2,7400	843,0000	1	2,7400	300	2,7300	200.000	2,7400	200.000
Certificate	NL0012557334	AEX 575.5TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	200.000	2,8000	200.000
Certificate	LU1650953166	AEX 575.6TPIOPENS	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	25.000	2,0500	25.000
Certificate	NL0012052922	AEX 575.6TRSOPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	200.000	2,8100	200.000
Certificate	LU1695123452	AEX 575.9TPIOPENS	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	25.000	2,2900	25.000
Certificate	NL0012679716	AEX 575.9TS OPENB	EUR	3,8110	3,8110	3,8110			3,8110		3,8010	50.000	3,8210	50.000
Certificate	NL0012052401	AEX 575.9TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	200.000	3,5200	200.000
Certificate	DE000CE6C6K0	AEX 575.9TS OPENZ	EUR	2,8860	2,8860	2,8860			2,8860		2,8830	50.000	2,8880	50.000
Certificate	NL0012678908	AEX 576.3BS OPENB	EUR	2,8960	3,0000	2,8960	2896,0000	1	3,0000	1000	2,9900	50.000	3,0100	50.000
Certificate	NL0012558415	AEX 576.4TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	200.000	2,8800	200.000
Certificate	NL0012523559	AEX 576.7TS OPENH	EUR	3,7500	3,7500	3,6100	375,0000	1	3,6100	100	3,6000	200.000	3,6100	200.000
Certificate	LU1695123536	AEX 576.8TPIOPENS	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	25.000	2,3800	25.000
Certificate	NL0012558407	AEX 576.9TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	200.000	2,9300	200.000
Certificate	NL0012679724	AEX 576.9TS OPENB	EUR	3,9130	3,9130	3,9130			3,9130		3,9030	50.000	3,9230	50.000
Certificate	NL0012558399	AEX 577.4TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	200.000	2,9800	200.000
Certificate	LU1695123619	AEX 577.8TPIOPENS	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	25.000	2,4800	25.000
Certificate	NL0012558381	AEX 577.9TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	200.000	3,0300	200.000
Certificate	NL0012522619	AEX 578.1TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	200.000	3,7500	200.000
Certificate	DE000VL2FYR8	AEX 578.4TS OPENV	EUR	2,0245	2,0245	2,0245			2,0245		2,0220	50.000	2,0270	50.000
Certificate	NL0012679492	AEX 578.6BS OPENB	EUR	3,2280	3,2280	3,2280			3,2280		3,2180	50.000	3,2380	50.000
Certificate	NL0012313530	AEX 578.7TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	200.000	3,1200	200.000
Certificate	LU1695203304	AEX 579.1TPIOPENS	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	25.000	2,6600	25.000
Certificate	NL0012201826	AEX 579.3TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	200.000	3,8700	200.000
Certificate	DE000VL2FYT4	AEX 579.4TS OPENV	EUR	2,1235	2,1235	2,1235			2,1235		2,1210	50.000	2,1260	50.000
Certificate	NL0012501704	AEX 579.5TS OPENB	EUR	4,1550	4,1750	4,1550	2908,5000	1	4,1750	700	4,1650	50.000	4,1850	50.000
Certificate	LU1652006245	AEX 579.6TPIOPENS	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	25.000	2,6100	25.000
Certificate	NL0012053623	AEX 579.8TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	200.000	3,2300	200.000
Certificate	NL0012052633	AEX 579.8TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	200.000	3,9200	200.000
Certificate	LU1695123700	AEX 580.4TPIOPENS	EUR	2,7700	2,7700	2,7200	1108,0000	1	2,7200	400	2,7000	25.000	2,7300	25.000
Certificate	NL0012558688	AEX 580.4TRSOPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	200.000	3,2800	200.000
Certificate	DE000VL2FVY0	AEX 580.4TS OPENV	EUR	2,2225	2,2225	2,2225			2,2225		2,2200	50.000	2,2250	50.000
Certificate	LU1695203486	AEX 580.8TPIOPENS	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	25.000	2,8200	25.000
Certificate	NL0012558670	AEX 580.9TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	200.000	3,3300	200.000
Certificate	NL0012558662	AEX 581.4TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	200.000	3,3800	200.000
Certificate	DE000VL2FYW8	AEX 581.4TS OPENV	EUR	2,2260	2,3215	2,2260	1113,0000	1	2,3215	500	2,3190	50.000	2,3240	50.000
Certificate	NL0012523542	AEX 581.7TS OPENH	EUR	4,1000	4,1100	4,0000	12195,0000	3	4,1100	3000	4,1000	200.000	4,1100	200.000
Certificate	DE000VL2FY44	AEX 582.4TS OPENV	EUR	2,4205	2,4205	2,4205			2,4205		2,4180	50.000	2,4230	50.000
Certificate	LU1695167749	AEX 583.2TPIOPENS	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	25.000	3,0200	25.000
Certificate	NL0012202527	AEX 583.2TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	200.000	4,2700	200.000
Certificate	NL0012595839	AEX 583.4TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	200.000	4,2900	200.000
Certificate	DE000VL2FY21	AEX 583.4TS OPENV	EUR	2,5195	2,5195	2,5195			2,5195		2,5170	50.000	2,5220	50.000
Certificate	LU1695184918	AEX 583.7TPIOPENS	EUR											
Certificate	NL0012053029	AEX 583.7TS OPENH	EUR	4,7000	4,7000	4,3100	47000,0000	1	4,3100	10000	4,3000	200.000	4,3100	200.000
Certificate	NL0012054332	AEX 583.8TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	200.000	3,6100	200.000
Certificate	DE000CE6C6L8	AEX 583.8TS OPENZ	EUR	3,6750	3,6750	3,6750			3,6750		3,6720	50.000	3,6770	50.000
Certificate	LU1650953323	AEX 584.2TPIOPENS	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	25.000	2,9000	25.000
Certificate	DE000VL2FY19	AEX 584.4TS OPENV	EUR	2,6185	2,6185	2,6185			2,6185		2,6160	50.000	2,6210	50.000
Certificate	LU1695167822	AEX 584.7TPIOPENS	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	25.000	3,1700	25.000
Certificate	NL0012529259	AEX 584.9TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	200.000	4,4400	200.000
Certificate	NL0012507131	AEX 585.2BS OPENB	EUR	3,9340	3,9340	3,8870	3009,5100	1	3,8870	765	3,8770	50.000	3,8970	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	NL0012501712	AEX 585.3TS OPENB	EUR	5,0660	5,0660	4,7680	6017,7000	3	4,7680	1200	4,7580	50.000	4,7780	50.000
Certificate	NL0012242440	AEX 585.3TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	200.000	4,4800	200.000
Certificate	LU1695185055	AEX 585.4TPIOPENS	EUR											
Certificate	DE000VL2FY35	AEX 585.4TS OPENV	EUR	3,0430	3,0430	2,7175	304,3000	1	2,7175	100	2,7150	50.000	2,7200	50.000
Certificate	DE000VL2FY50	AEX 586.4TS OPENV	EUR	2,8165	2,8165	2,8165			2,8165		2,8140	50.000	2,8190	50.000
Certificate	LU1695168044	AEX 586.5TPIOPENS	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	25.000	3,3400	25.000
Certificate	NL0012546352	AEX 586.7TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	200.000	4,6200	200.000
Certificate	LU1695185139	AEX 586.9TPIOPENS	EUR											
Certificate	DE000VL2FY76	AEX 587.4TS OPENV	EUR	2,9155	2,9155	2,9155			2,9155		2,9130	50.000	2,9180	50.000
Certificate	NL0012053110	AEX 587.6TS OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	200.000	4,7100	200.000
Certificate	LU1695185212	AEX 587.7TPIOPENS	EUR											
Certificate	NL0012175715	AEX 588.4TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	200.000	4,0600	200.000
Certificate	DE000VL2FY92	AEX 588.4TS OPENV	EUR	3,0145	3,0145	3,0145			3,0145		3,0120	50.000	3,0170	50.000
Certificate	NL0012431126	AEX 588.5TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	200.000	4,0700	200.000
Certificate	LU1695185303	AEX 588.6TPIOPENS	EUR											
Certificate	NL0012242432	AEX 589.2TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	200.000	4,8700	200.000
Certificate	DE000VL2FZA1	AEX 589.4TS OPENV	EUR	3,1135	3,1135	3,1135			3,1135		3,1110	50.000	3,1160	50.000
Certificate	LU1695185485	AEX 589.7TPIOPENS	EUR											
Certificate	DE000VL5R0M8	AEX 590.4TS OPENV	EUR	3,6185	3,6185	3,6185			3,6185		3,6160	50.000	3,6210	50.000
Certificate	DE000VL2FZB9	AEX 590.4TS OPENV	EUR	3,2125	3,2125	3,2125			3,2125		3,2100	50.000	3,2150	50.000
Certificate	LU1695185568	AEX 590.9TPIOPENS	EUR											
Certificate	LU1695203569	AEX 590.9TPIOPENS	EUR	3,8100	3,8100	3,8100			3,8100		3,7900	25.000	3,8200	25.000
Certificate	NL0012547236	AEX 590.9TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	200.000	5,0400	200.000
Certificate	NL0012501720	AEX 591.1TS OPENB	EUR	5,3610	5,3610	5,3610			5,3610		5,3510	50.000	5,3710	50.000
Certificate	DE000VL5R0N6	AEX 591.4TS OPENV	EUR	3,7175	3,7175	3,7175			3,7175		3,7150	50.000	3,7200	50.000
Certificate	DE000VL2FZC7	AEX 591.4TS OPENV	EUR	3,3115	3,3115	3,3115			3,3115		3,3090	50.000	3,3140	50.000
Certificate	NL0012172035	AEX 591.6TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	200.000	5,1100	200.000
Certificate	DE000CE6C6M6	AEX 591.8TS OPENZ	EUR	4,4650	4,4650	4,4650			4,4650		4,4620	50.000	4,4670	50.000
Certificate	LU1695185642	AEX 592.2TPIOPENS	EUR											
Certificate	NL0012175707	AEX 592.2TRSOPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	200.000	4,4400	200.000
Certificate	DE000VL2FZD5	AEX 592.4TS OPENV	EUR	3,4105	3,4105	3,4105			3,4105		3,4080	50.000	3,4130	50.000
Certificate	DE000VL5R6N3	AEX 592.4TS OPENV	EUR	3,8955	3,8955	3,8955			3,8955		3,8930	50.000	3,8980	50.000
Certificate	NL0012053953	AEX 592.6TS OPENH	EUR	5,2900	5,2900	5,2200	26450,0000	1	5,2200	5000	5,2100	200.000	5,2200	200.000
Certificate	LU1695203643	AEX 592.9TPIOPENS	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	25.000	4,0100	25.000
Certificate	DE000VL2FZE3	AEX 593.4TS OPENV	EUR	3,5095	3,5095	3,5095			3,5095		3,5070	50.000	3,5120	50.000
Certificate	DE000VL5R6P8	AEX 593.4TS OPENV	EUR	3,9955	3,9955	3,9955			3,9955		3,9930	50.000	3,9980	50.000
Certificate	LU1695185725	AEX 593.6TPIOPENS	EUR											
Certificate	NL0012535876	AEX 593.6TS OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	200.000	5,3200	200.000
Certificate	DE000CE6F9M7	AEX 593.9TS OPENZ	EUR	4,6780	4,6780	4,6780			4,6780		4,6750	50.000	4,6800	50.000
Certificate	NL0012262042	AEX 594.2TS OPENB	EUR	5,6730	5,6730	5,6730			5,6730		5,6630	50.000	5,6830	50.000
Certificate	DE000VL5R6Q6	AEX 594.4TS OPENV	EUR	4,0945	4,0945	4,0945			4,0945		4,0920	50.000	4,0970	50.000
Certificate	NL0012586895	AEX 595.1TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	200.000	4,7200	200.000
Certificate	DE000VL5R6R4	AEX 595.4TS OPENV	EUR	4,1935	4,1935	4,1935			4,1935		4,1910	50.000	4,1960	50.000
Certificate	LU1695123882	AEX 595.7TPIOPENS	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	25.000	4,2400	25.000
Certificate	DE000CE6F9N5	AEX 595.9TS OPENZ	EUR	4,8770	4,8770	4,8770			4,8770		4,8740	50.000	4,8790	50.000
Certificate	NL0012175699	AEX 596.1TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200.000	4,8200	200.000
Certificate	DE000VL5R6S2	AEX 596.4TS OPENV	EUR	4,2935	4,2935	4,2935			4,2935		4,2910	50.000	4,2960	50.000
Certificate	NL0012535868	AEX 596.6TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	200.000	5,6100	200.000
Certificate	DE000VL5R6T0	AEX 597.4TS OPENV	EUR	4,3925	4,3925	4,3925			4,3925		4,3900	50.000	4,3950	50.000
Certificate	NL0012537385	AEX 597.7TS OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	200.000	5,7300	200.000
Certificate	DE000VL5R6U8	AEX 598.4TS OPENV	EUR	4,4925	4,4925	4,4925			4,4925		4,4900	50.000	4,4950	50.000
Certificate	NL0012212971	AEX 598.9TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	200.000	5,8600	200.000
Certificate	NL0012591036	AEX 599.1TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	200.000	5,1300	200.000
Certificate	DE000VL5R6V6	AEX 599.4TS OPENV	EUR	4,5915	4,5915	4,5915			4,5915		4,5890	50.000	4,5940	50.000
Certificate	NL0012174122	AEX 599.6TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	200.000	5,9300	200.000
Certificate	DE000CE6C6N4	AEX 599.7TS OPENZ	EUR	5,2570	5,2570	5,2570			5,2570		5,2540	50.000	5,2590	50.000
Certificate	NL0012175681	AEX 599.9TRSOPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	200.000	5,2100	200.000
Certificate	LU1695185998	AEX 600.4TPIOPENS	EUR											
Certificate	NL0012507156	AEX 600.98S OPENB	EUR	5,4630	5,4630	5,4630			5,4630		5,4530	50.000	5,4730	50.000
Certificate	NL0012551626	AEX 601.3TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	200.000	6,0900	200.000
Certificate	DE000CE6F9P0	AEX 601.8TS OPENZ	EUR	5,4690	5,4690	5,4690			5,4690		5,4660	50.000	5,4710	50.000
Certificate	NL0012550032	AEX 602.2TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	200.000	6,1900	200.000
Certificate	NL0012582019	AEX 602.5TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	200.000	5,4600	200.000
Certificate	NL0012436927	AEX 603.2TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	200.000	6,2900	200.000
Certificate	NL0012174114	AEX 603.5TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	200.000	6,3200	200.000
Certificate	NL0012501738	AEX 603.7TS OPENB	EUR	6,5660	6,5660	6,5660	10432,4700	2	6,5660	1583	6,5630	50.000	6,5650	50.000
Certificate	NL0012312102	AEX 603.7TS OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	200.000	6,3400	200.000
Certificate	NL0012179105	AEX 603.8TRSOPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	200.000	5,6000	200.000
Certificate	DE000CE6F9Q8	AEX 603.8TS OPENZ	EUR	5,6690	5,6690	5,6690			5,6690		5,6660	50.000	5,6710	50.000
Certificate	NL0012551618	AEX 605.3TS OPENH	EUR	6,7800	6,7800	6,5000	339,0000	1	6,5000	50	6,4900	200.000	6,5000	200.000
Certificate	NL0012527030	AEX 605.8TRSOPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	200.000	5,8000	200.000
Certificate	DE000CE6F9R6	AEX 605.8TS OPENZ	EUR	5,8680	5,8680	5,8680			5,8680		5,8650	50.000	5,8700	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	NL001251600	AEX 606.3TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	200.000	6,6000	200.000
Certificate	NL0012307292	AEX 606.6TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	200.000	6,6400	200.000
Certificate	NL0012174106	AEX 607.4TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	200.000	6,7100	200.000
Certificate	DE000CE6C816	AEX 607.7TS OPENZ	EUR	6,1400	6,1400	6,0550	122,8000	1	6,0550	20	6,0520	50.000	6,0570	50.000
Certificate	NL0012265425	AEX 607.8BS OPENB	EUR	6,1510	6,1510	6,1510			6,1510		6,1410	50.000	6,1610	50.000
Certificate	NL0012196687	AEX 608.3TRSOPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	200.000	6,0500	200.000
Certificate	NL0012305759	AEX 609.5TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	200.000	6,9300	200.000
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	5,1800	5,1800	5,1800			5,1800		5,1600	25.000	5,1900	25.000
Certificate	NL0012561773	AEX 609.8TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	200.000	6,9600	200.000
Certificate	DE000CE6F954	AEX 609.8TS OPENZ	EUR	6,2680	6,2680	6,2680			6,2680		6,2650	50.000	6,2700	50.000
Certificate	NL0012592976	AEX 611.3TRSOPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	200.000	6,3400	200.000
Certificate	NL0012178487	AEX 611.3TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	200.000	7,1100	200.000
Certificate	NL0012545784	AEX 611.8TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	DE000CE6F9T2	AEX 611.8TS OPENZ	EUR	6,4680	6,4680	6,4680			6,4680		6,4650	50.000	6,4700	50.000
Certificate	NL0012562011	AEX 611.9TS OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	200.000	7,1700	200.000
Certificate	NL0012201446	AEX 612.9TRSOPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	200.000	6,5000	200.000
Certificate	NL0012554737	AEX 613.3TS OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	200.000	7,3100	200.000
Certificate	DE000CE6F9U0	AEX 613.8TS OPENZ	EUR	6,6670	6,6670	6,6670			6,6670		6,6640	50.000	6,6690	50.000
Certificate	NL0012557532	AEX 614.4TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	200.000	7,4200	200.000
Certificate	NL0012594055	AEX 615.3TRSOPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	200.000	6,7500	200.000
Certificate	NL0012197107	AEX 615.5TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	200.000	7,5300	200.000
Certificate	NL0012537591	AEX 615.6TRSOPENH	EUR	7,1600	7,1600	6,7000	55014,0000	3	6,7800	8200	6,7700	200.000	6,7800	200.000
Certificate	DE000CE6CGN4	AEX 615.7TS OPENZ	EUR	6,8560	6,8560	6,8560			6,8560		6,8530	50.000	6,8580	50.000
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	6,2800	6,2800	6,2800			6,2800		6,2600	25.000	6,2900	25.000
Certificate	NL0012528467	AEX 617.4TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	200.000	7,7300	200.000
Certificate	NL0012534499	AEX 617.6TRSOPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	200.000	6,9800	200.000
Certificate	NL0012560767	AEX 617.7TS OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	200.000	7,7500	200.000
Certificate	DE000CE6F9V8	AEX 617.8TS OPENZ	EUR	7,0690	7,0690	7,0690			7,0690		7,0660	50.000	7,0710	50.000
Certificate	NL0012558019	AEX 619.4TS OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	200.000	7,9300	200.000
Certificate	NL0012534481	AEX 619.6TRSOPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	200.000	7,1800	200.000
Certificate	NL0012518005	AEX 619.8TS OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	200.000	7,9700	200.000
Certificate	DE000CE6F9W6	AEX 619.8TS OPENZ	EUR	7,2690	7,2690	7,2690			7,2690		7,2660	50.000	7,2710	50.000
Certificate	NL0012200141	AEX 619.9TS OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	200.000	7,9800	200.000
Certificate	DE000CE6F9X4	AEX 621.8TS OPENZ	EUR	7,4690	7,4690	7,4690			7,4690		7,4660	50.000	7,4710	50.000
Certificate	NL0012559116	AEX 622.4TS OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	200.000	8,2400	200.000
Certificate	DE000CE6CPT2	AEX 623.9TS OPENZ	EUR	7,6800	7,6800	7,6800			7,6800		7,6770	50.000	7,6820	50.000
Certificate	NL0012521868	AEX 624.3TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	200.000	8,4300	200.000
Certificate	NL0012548663	AEX 624.4TRSOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	200.000	7,6600	200.000
Certificate	DE000CE6F9Y2	AEX 626.1TS OPENZ	EUR	7,8940	7,8940	7,8940			7,8940		7,8910	50.000	7,8960	50.000
Certificate	NL0012562185	AEX 627.5TRSOPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	200.000	7,9700	200.000
Certificate	NL0012200927	AEX 627.9TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	200.000	8,7900	200.000
Certificate	DE000CE6F9Z9	AEX 628.1TS OPENZ	EUR	8,0930	8,0930	8,0930			8,0930		8,0900	50.000	8,0950	50.000
Certificate	NL0012203913	AEX 628.5TRSOPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	200.000	8,0700	200.000
Certificate	DE000CE6FA00	AEX 630.1TS OPENZ	EUR	8,2930	8,2930	8,2930			8,2930		8,2900	50.000	8,2950	50.000
Certificate	NL0011047618	AEX 630.3TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	200.000	9,0200	200.000
Certificate	NL0012558373	AEX 630.5TRSOPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	200.000	8,2600	200.000
Certificate	NL0012523534	AEX 632.1TS OPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	200.000	9,2100	200.000
Certificate	NL0012365662	AEX 633.2TRSOPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	200.000	8,5400	200.000
Certificate	DE000CE6FA18	AEX 634.1TS OPENZ	EUR	8,6960	8,6960	8,6960			8,6960		8,6930	50.000	8,6980	50.000
Certificate	NL0012580302	AEX 634.8TS OPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	200.000	9,4800	200.000
Certificate	NL0012204127	AEX 636.1TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	200.000	9,6100	200.000
Certificate	DE000CE6FA26	AEX 636.1TS OPENZ	EUR	8,8960	8,8960	8,8960			8,8960		8,8930	50.000	8,8980	50.000
Certificate	NL0012237655	AEX 637.5TRSOPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	200.000	8,9700	200.000
Certificate	DE000CE6FA34	AEX 638.1TS OPENZ	EUR	9,0950	9,0950	9,0950			9,0950		9,0920	50.000	9,0970	50.000
Certificate	DE000CE6CKY6	AEX 640.1TS OPENZ	EUR	9,2960	9,2960	9,2960			9,2960		9,2930	50.000	9,2980	50.000
Certificate	NL0012237648	AEX 641.4TRSOPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	200.000	9,3600	200.000
Certificate	DE000CE6FA42	AEX 642.2TS OPENZ	EUR	9,5090	9,5090	9,5090			9,5090		9,5060	50.000	9,5110	50.000
Certificate	NL0012546345	AEX 642.3TS OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	200.000	10,2400	200.000
Certificate	NL0012212955	AEX 643.9TS OPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	200.000	10,4100	200.000
Certificate	DE000CE6FA59	AEX 644.2TS OPENZ	EUR	9,7080	9,7080	9,7080			9,7080		9,7050	50.000	9,7100	50.000
Certificate	NL0012507172	AEX 646.2BS OPENB	EUR	10,3060	10,3060	9,9930	5641,5500	3	9,9930	550	9,9830	50.000	10,0030	50.000
Certificate	NL0012309462	AEX 646.2TRSOPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	200.000	9,8400	200.000
Certificate	DE000CE6FA67	AEX 646.2TS OPENZ	EUR	10,1970	10,1970	9,9080	10197,0000	1	9,9080	1000	9,9050	50.000	9,9100	50.000
Certificate	NL0012549380	AEX 646.8TS OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	200.000	10,7000	200.000
Certificate	NL0012212948	AEX 647.8TS OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	200.000	10,8000	200.000
Certificate	DE000CE6EY37	AEX 648.1TS OPENZ	EUR	10,0990	10,0990	10,0990			10,0990		10,0960	50.000	10,1010	50.000
Certificate	DE000CE6FCH8	AEX 649.7TS OPENZ	EUR	10,2530	10,2530	10,2530			10,2530		10,2500	50.000	10,2550	50.000
Certificate	NL0012242754	AEX 651.2TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	200.000	10,3400	200.000
Certificate	DE000CE6FCJ4	AEX 651.7TS OPENZ	EUR	10,4520	10,4520	10,4520			10,4520		10,4490	50.000	10,4540	50.000
Certificate	DE000CV4Z4G2	AEX 653.6TS OPENZ	EUR	10,6430	10,6430	10,6430			10,6430		10,6400	50.000	10,6450	50.000
Certificate	NL0012241624	AEX 653.8TS OPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	200.000	11,4100	200.000
Certificate	DE000CE6EZ28	AEX 655.7TS OPENZ	EUR	10,8590	10,8590	10,8590			10,8590		10,8560	50.000	10,8610	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	NL0012562748	AEX 656.5TS OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	200.000	11,6800	200.000
Certificate	NL0012243083	AEX 657.7TS OPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	200.000	11,8100	200.000
Certificate	DE000CV4Z5D6	AEX 657.7TS OPENZ	EUR	11,0520	11,0520	11,0520			11,0520		11,0490	50.000	11,0540	50.000
Certificate	DE000CV4ZAT9	AEX 659.4TS OPENZ	EUR	11,2240	11,2240	11,2240			11,2240		11,2210	50.000	11,2260	50.000
Certificate	NL0012516264	AEX 660.5TRSOPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	200.000	11,2600	200.000
Certificate	NL0012243380	AEX 660.7TRSOPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	200.000	11,2900	200.000
Certificate	DE000CV4ZGV2	AEX 661.5TS OPENZ	EUR	11,4310	11,4310	11,4310			11,4310		11,4280	50.000	11,4330	50.000
Certificate	NL0012243075	AEX 661.6TS OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	200.000	12,2000	200.000
Certificate	LU1573712749	AEX 662.6TPIOPENS	EUR											
Certificate	DE000CE6F2G4	AEX 663.8TS OPENZ	EUR	11,6640	11,6640	11,6640			11,6640		11,6610	50.000	11,6660	50.000
Certificate	NL0012545776	AEX 665.1TRSOPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	200.000	11,7300	200.000
Certificate	DE000CV4ZBX9	AEX 665.4TS OPENZ	EUR	11,8280	11,8280	11,8280			11,8280		11,8250	50.000	11,8300	50.000
Certificate	NL0012243919	AEX 667.2TS OPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	200.000	12,7700	200.000
Certificate	DE000CV4ZGW0	AEX 667.5TS OPENZ	EUR	12,0340	12,0340	12,0340			12,0340		12,0310	50.000	12,0360	50.000
Certificate	NL0012522106	AEX 669.4TRSOPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	200.000	12,1600	200.000
Certificate	NL0012569800	AEX 669.6TRSOPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	200.000	12,1700	200.000
Certificate	DE000CV4ZLK5	AEX 669.6TS OPENZ	EUR	12,2410	12,2410	12,2410			12,2410		12,2380	50.000	12,2430	50.000
Certificate	NL0012521520	AEX 669.8TRSOPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	200.000	12,2000	200.000
Certificate	NL0012558001	AEX 670.1TS OPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	200.000	13,0700	200.000
Certificate	NL0012308324	AEX 671.7TS OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	200.000	13,2200	200.000
Certificate	DE000CE6F4L0	AEX 671.8TS OPENZ	EUR	12,4690	12,4690	12,4690			12,4690		12,4660	50.000	12,4710	50.000
Certificate	NL0012557524	AEX 672.1TS OPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	200.000	13,2600	200.000
Certificate	DE000CV4ZMT4	AEX 673.8TS OPENZ	EUR	12,6670	12,6670	12,6670			12,6670		12,6640	50.000	12,6690	50.000
Certificate	NL0012523039	AEX 674.3TRSOPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	200.000	12,6500	200.000
Certificate	NL0012598890	AEX 674.5TRSOPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	200.000	12,6700	200.000
Certificate	NL0012308316	AEX 675.6TS OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	200.000	13,6200	200.000
Certificate	DE000CV4ZMU2	AEX 675.8TS OPENZ	EUR	12,8670	12,8670	12,8670			12,8670		12,8640	50.000	12,8690	50.000
Certificate	NL0012557995	AEX 676.1TS OPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	200.000	13,6700	200.000
Certificate	DE000CV4ZP62	AEX 677.9TS OPENZ	EUR	13,0730	13,0730	13,0730			13,0730		13,0700	50.000	13,0750	50.000
Certificate	NL0012523021	AEX 678.2TRSOPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	200.000	13,0400	200.000
Certificate	NL0012308308	AEX 679.5TS OPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	200.000	14,0100	200.000
Certificate	DE000CV4ZP70	AEX 679.9TS OPENZ	EUR	13,2730	13,2730	13,2730			13,2730		13,2700	50.000	13,2750	50.000
Certificate	NL0012543177	AEX 682.2TRSOPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	200.000	13,4400	200.000
Certificate	NL0012523013	AEX 682.2TRSOPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	200.000	13,4300	200.000
Certificate	NL0012308290	AEX 683.4TS OPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	200.000	14,4100	200.000
Certificate	NL0012543169	AEX 687.3TRSOPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	200.000	13,9400	200.000
Certificate	NL0012308282	AEX 687.3TS OPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	200.000	14,8100	200.000
Certificate	NL0012543151	AEX 691.2TRSOPENH	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	200.000	14,3400	200.000
Certificate	NL0012129281	AEX 692.3TS OPENH	EUR	15,5000	15,5000	15,3100	4340,0000	1	15,3100	280	15,3000	200.000	15,3100	200.000
Certificate	NL0012602924	AEX 695.2TRSOPENH	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	200.000	14,7400	200.000
Certificate	DE000CV87MP7	AEX 695.9TS OPENZ	EUR	14,8760	14,8760	14,8760			14,8760		14,8730	50.000	14,8780	50.000
Certificate	NL0012547590	AEX 697.3TRSOPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	200.000	14,9500	200.000
Certificate	NL0012308274	AEX 699.1TS OPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	200.000	16,0000	200.000
Certificate	NL0012547582	AEX 701.3TRSOPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	200.000	15,3400	200.000
Certificate	NL0012548655	AEX 705.5TRSOPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	200.000	15,7700	200.000
Certificate	NL0012550214	AEX 709.6TRSOPENH	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	200.000	16,1700	200.000
Certificate	NL0012308241	AEX 710.9TS OPENH	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	200.000	17,1900	200.000
Certificate	NL0012556526	AEX 715.7TRSOPENH	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	200.000	16,7900	200.000
Certificate	NL0012515795	AEX 716.3TS OPENH	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	200.000	17,7400	200.000
Certificate	NL0012371629	AEX 718.3TS OPENH	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	200.000	17,9400	200.000
Certificate	NL0012556518	AEX 719.7TRSOPENH	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	200.000	17,1800	200.000
Certificate	DE000CV88AU0	AEX 722.6TS OPENZ	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	150.000	7,3600	150.000
Certificate	NL0012600100	AEX 723.5TS OPENH	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	200.000	18,4600	200.000
Certificate	NL0012556500	AEX 723.7TRSOPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	200.000	17,5800	200.000
Certificate	NL0012517999	AEX 724.4TS OPENH	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	200.000	18,5500	200.000
Certificate	NL0012431274	AEX 724.6TS OPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	200.000	18,5800	200.000
Certificate	NL0012558365	AEX 727.7TRSOPENH	EUR	17,9900	17,9900	17,9900			17,9900		17,9800	200.000	17,9900	200.000
Certificate	NL0012551592	AEX 729.6TS OPENH	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	200.000	19,0800	200.000
Certificate	NL0012558357	AEX 731.7TRSOPENH	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	200.000	18,3900	200.000
Certificate	NL0012522262	AEX 733.1TS OPENH	EUR	19,4400	19,4400	19,4400			19,4400		19,4300	200.000	19,4400	200.000
Certificate	NL0012522601	AEX 737.1TS OPENH	EUR	19,8400	19,8400	19,8400			19,8400		19,8300	200.000	19,8400	200.000
Certificate	NL0012523526	AEX 740.7TS OPENH	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	200.000	20,2000	200.000
Certificate	NL0012526396	AEX 745.3TS OPENH	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	200.000	20,6700	200.000
Certificate	NL0012527337	AEX 749.3TS OPENH	EUR	21,0800	21,0800	21,0800			21,0800		21,0700	200.000	21,0800	200.000
Certificate	NL0012543649	AEX 749.8TS OPENH	EUR	21,1200	21,1200	21,1200			21,1200		21,1100	200.000	21,1200	200.000
Certificate	NL0012527782	AEX 753.3TS OPENH	EUR	21,4800	21,4800	21,4800			21,4800		21,4700	200.000	21,4800	200.000
Certificate	NL0012531578	AEX 758.3TS OPENH	EUR	21,9900	21,9900	21,9900			21,9900		21,9800	200.000	21,9900	200.000
Certificate	NL0012551584	AEX 773.4TS OPENH	EUR	23,5100	23,5100	23,5100			23,5100		23,5000	200.000	23,5100	200.000
Certificate	NL0012551576	AEX 777.4TS OPENH	EUR	23,9200	23,9200	23,9200			23,9200		23,9100	200.000	23,9200	200.000
Certificate	NL0012554729	AEX 781.4TS OPENH	EUR	24,3300	24,3300	24,3300			24,3300		24,3200	200.000	24,3300	200.000
Certificate	NL0012557516	AEX 785.5TS OPENH	EUR	24,7400	24,7400	24,7400			24,7400		24,7300	200.000	24,7400	200.000
Certificate	LU1547749041	AEX 786.7TPIOPENS	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	NL001257987	AEX 789.6TS OPENH	EUR	25,1500	25,1500	25,1500			25,1500		25,1400	200.000	25,1500	200.000
Certificate	LU1573712822	AEX 795.1TPIOPENS	EUR											
Certificate	FR0013123270	AEX7S SHROPENS	EUR	0,2800	0,2800	0,2800			0,2800		0,2800	15.020		
Certificate	DE000CN6JHS5	AEXG8 LEVOPENZ	EUR	26,4900	26,4900	26,4900			26,4900		26,3600	10.000	26,6200	10.000
Certificate	DE000CE6BUE6	AEXG8 LEVOPENZ	EUR	15,3800	15,3800	15,3800			15,3800		15,3400	40.000	15,4200	40.000
Certificate	DE000CE6BUD8	AEXG8 LEVOPENZ	EUR	13,4400	13,4400	13,4400			13,4400		13,4200	80.000	13,4600	80.000
Certificate	DE000CE6BUC0	AEXG8 LEVOPENZ	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	200.000	11,2000	200.000
Certificate	DE000CN6JHT3	AEXG8 LEVOPENZ	EUR	3,8530	3,8530	3,7790	385,3000	1	3,7790	100	3,7510	10.000	3,8060	55.000
Certificate	DE000CE6BUJ5	AEXG8 SHROPENZ	EUR	0,2787	0,2787	0,2787			0,2787		0,2768	200.000	0,2807	199.590
Certificate	DE000CE6BUF3	AEXG8 SHROPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	200.000	6,2900	200.000
Certificate	DE000CE6BUH9	AEXG8 SHROPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3080	200.000	1,3210	200.000
Certificate	DE000CE6BUG1	AEXG8 SHROPENZ	EUR	4,3260	4,3260	4,3260			4,3260		4,3150	150.000	4,3360	150.000
Certificate	NL0000838167	AFRIC PI OPENN	EUR	11,5900	11,8500	11,5900			11,8500		11,8500	10.000	13,6600	100
Certificate	NL0011041538	AGEAS 13TL OPENH	EUR	3,1800	3,2400	3,1800			3,2400		3,2300	20.000	3,2400	20.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0009066893	AGEAS 0.57TL OPENB	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	20.000	4,4700	9.170
Certificate	NL0011041520	AGEAS 17.1TL OPENH	EUR	2,8000	2,8500	2,8000			2,8500		2,8400	20.000	2,8500	20.000
Certificate	NL0011041512	AGEAS 19.2TL OPENH	EUR	2,6100	2,6600	2,6100			2,6600		2,6500	20.000	2,6600	20.000
Certificate	NL0009998855	AGEAS 2.92TL OPENB	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	20.000	4,2500	9.797
Certificate	NL0011041496	AGEAS 23.4TL OPENH	EUR	2,2200	2,2800	2,2200			2,2800		2,2700	20.000	2,2800	20.000
Certificate	NL0011895131	AGEAS 24.5TL OPENH	EUR	2,1200	2,1700	2,1200			2,1700		2,1600	20.000	2,1700	20.000
Certificate	NL0011041488	AGEAS 25.4TL OPENH	EUR	2,0400	2,0900	2,0400			2,0900		2,0800	20.000	2,0900	20.000
Certificate	NL0010926168	AGEAS 26.1TL OPENB	EUR	19,8300	20,4100	19,8300			20,4100		20,4000	2.000	20,4200	2.000
Certificate	NL0011895115	AGEAS 26.6TL OPENH	EUR	1,9300	1,9900	1,9300			1,9900		1,9800	20.000	1,9900	20.000
Certificate	NL0011895107	AGEAS 27.1TL OPENH	EUR	1,8900	1,9400	1,8900			1,9400		1,9300	20.000	1,9400	20.000
Certificate	NL0011972369	AGEAS 28.6TL OPENH	EUR	1,7400	1,8000	1,7400			1,8000		1,7900	20.000	1,8000	20.000
Certificate	NL0011993449	AGEAS 31.7TL OPENH	EUR	1,4600	1,5200	1,4600			1,5200		1,5100	20.000	1,5200	20.000
Certificate	NL0012048961	AGEAS 33.4TL OPENH	EUR	1,3000	1,3500	1,3000			1,3500		1,3400	20.000	1,3500	20.000
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012311708	AGEAS 35.2TL OPENH	EUR	1,1300	1,1800	1,1300			1,1800		1,1700	20.000	1,1800	20.000
Certificate	NL0012365761	AGEAS 36.1TL OPENH	EUR	1,0500	1,1000	1,0500			1,1000		1,0900	20.000	1,1000	20.000
Certificate	NL0012367635	AGEAS 37.3TL OPENH	EUR	0,9400	0,9900	0,9400			0,9900		0,9800	20.000	0,9900	20.000
Certificate	NL0012431506	AGEAS 38.1TL OPENH	EUR	0,8600	0,9100	0,8600	1806,0000	1	0,9100	2100	0,9000	20.000	0,9100	20.000
Certificate	NL0012499578	AGEAS 38.2TL OPENB	EUR	9,0600	9,6400	9,0600			9,6400		9,6300	2.000	9,6500	2.000
Certificate	NL0012538656	AGEAS 39.7TL OPENH	EUR	0,7200	0,7700	0,7200	2808,0000	1	0,7700	3900	0,7600	20.000	0,7700	20.000
Certificate	NL0012582738	AGEAS 41.1TL OPENH	EUR	0,5900	0,6400	0,5900	4725,0000	1	0,6400	7500	0,6300	20.000	0,6400	20.000
Certificate	NL0012582720	AGEAS 43.8TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012580492	AGEAS 44.8TS OPENH	EUR	0,7000	0,7000	0,6400			0,6400		0,6300	20.000	0,6400	20.000
Certificate	NL0012524953	AGEAS 45.2TS OPENH	EUR	0,7400	0,7400	0,6800			0,6800		0,6700	20.000	0,6800	20.000
Certificate	NL0012584395	AGEAS 46.8TS OPENH	EUR	0,9200	0,9200	0,8600			0,8600		0,8500	20.000	0,8600	20.000
Certificate	NL0012366751	AGEAS 46.9TS OPENH	EUR	0,9300	0,9300	0,8700			0,8700		0,8600	20.000	0,8700	20.000
Certificate	NL0012581839	AGEAS 49.8TS OPENH	EUR	1,2500	1,2500	1,1900			1,1900		1,1800	20.000	1,1900	20.000
Certificate	NL0012524946	AGEAS 51.1TS OPENH	EUR	1,4000	1,4000	1,3400			1,3400		1,3300	20.000	1,3400	20.000
Certificate	NL0012555361	AGEAS 55.2TS OPENH	EUR	1,8500	1,8500	1,7900			1,7900		1,7800	20.000	1,7900	20.000
Certificate	NL0010131561	AGEAS 7.82TL OPENB	EUR	37,9300	37,9300	37,9300			37,9300		37,9200	2.000	37,9400	2.000
Certificate	DE000CK6UYT8	AGEAS10.94TL OPENZ	EUR	32,2100	33,0300	32,2100			33,0300		32,9600	450	33,1000	450
Certificate	NL0010254314	AGEAS13.04TL OPENB	EUR	33,1200	33,1200	33,1200			33,1200		33,1100	2.000	33,1300	2.000
Certificate	NL0010281358	AGEAS14.63TL OPENB	EUR	31,6600	31,6600	31,6600			31,6600		31,6500	2.000	31,6700	2.000
Certificate	NL0010284295	AGEAS16.19TL OPENB	EUR	30,2200	30,2200	30,2200			30,2200		30,2100	2.000	30,2300	2.000
Certificate	NL0010379285	AGEAS17.98TL OPENB	EUR	28,5800	28,5800	28,5800			28,5800		28,5700	2.000	28,5900	2.000
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0011646880	AGEAS20.03BL OPENB	EUR	23,4400	24,0200	23,4400			24,0200		24,0100	2.000	24,0300	2.000
Certificate	NL0010895819	AGEAS20.39TL OPENB	EUR	24,9200	25,5000	24,9200			25,5000		25,4900	2.000	25,5100	2.000
Certificate	NL0010898904	AGEAS21.96TL OPENB	EUR	23,5200	24,1000	23,5200			24,1000		24,0900	2.000	24,1100	2.000
Certificate	NL0011899984	AGEAS22.17BL OPENB	EUR	21,2100	21,7900	21,2100			21,7900		21,7800	2.000	21,8000	2.000
Certificate	DE000CR4GVC7	AGEAS22.91TL OPENZ	EUR	20,0400	20,8600	20,0400			20,8600		20,7900	450	20,9300	450
Certificate	NL0010913026	AGEAS24.01TL OPENB	EUR	21,6900	22,2700	21,6900			22,2700		22,2600	2.000	22,2800	2.000
Certificate	NL0011636535	AGEAS26.39BL OPENB	EUR	17,0800	17,6600	17,0800			17,6600		17,6500	2.000	17,6700	2.000
Certificate	DE000CR4JST0	AGEAS26.97TL OPENZ	EUR	15,9900	16,8100	15,9900			16,8100		16,7400	450	16,8800	450
Certificate	NL0000075752	AGEAS270.8TS OPENB	EUR	25,7300	25,7300	25,7300			25,7300		25,7200	2.000	25,7300	2.000
Certificate	NL0011915970	AGEAS28.14TL OPENB	EUR	18,0200	18,6000	18,0200			18,6000		18,5900	2.000	18,6100	2.000
Certificate	DE000CR6X825	AGEAS28.46TL OPENZ	EUR	14,4800	15,3100	14,4800			15,3100		15,2400	450	15,3800	450
Certificate	NL0012030233	AGEAS30.15TL OPENB	EUR	16,2200	16,8000	16,2200			16,8000		16,7900	2.000	16,8100	2.000
Certificate	DE000CV508W8	AGEAS30.41TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6600	2.250	2,6900	2.250
Certificate	NL0012032635	AGEAS30.55BL OPENB	EUR	12,8300	13,4100	12,8300			13,4100		13,4000	2.000	13,4200	2.000
Certificate	NL0012033310	AGEAS32.19TL OPENB	EUR	14,4100	14,9900	14,4100			14,9900		14,9800	2.000	15,0000	2.000
Certificate	DE000CD63LD4	AGEAS32.44TL OPENZ	EUR	10,4600	11,4100	10,4600	51330,0000	2	11,2800	4500	11,2100	450	11,3500	450
Certificate	NL0012032643	AGEAS32.63BL OPENB	EUR	10,7500	11,3300	10,7500			11,3300		11,3200	2.000	11,3400	2.000
Certificate	NL0012259394	AGEAS34.23TL OPENB	EUR	12,6000	13,1800	12,6000			13,1800		13,1700	2.000	13,1900	2.000
Certificate	DE000CD640E9	AGEAS34.43TL OPENZ	EUR	8,5300	9,3500	8,5300			9,3500		9,2800	450	9,4200	450
Certificate	NL0012277040	AGEAS36.22TL OPENB	EUR	10,8300	11,4100	10,8300	11300,0000	1	11,4100	1000	11,4000	2.000	11,4200	2.000
Certificate	DE000CE6DUW4	AGEAS36.41TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4600	2.250	1,4900	2.250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012276745	AGEAS36.72BL OPENB	EUR	6,6600	7,2400	6,6600	352,5000	1	7,2400	50	7,2300	2,000	7,2500	2,000
Certificate	NL0012489090	AGEAS38.75BL OPENB	EUR	4,6300	5,2100	4,6300			5,2100		5,2000	2,000	5,2200	2,000
Certificate	DE000CE6EYV6	AGEAS38.89TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	2,250	1,0000	2,250
Certificate	NL0012510903	AGEAS39.21TL OPENB	EUR	8,1700	8,7500	8,1700			8,7500		8,7400	2,000	8,7600	2,000
Certificate	NL0012693576	AGEAS40.18TL OPENB	EUR	7,3100	7,8900	7,3100			7,8900		7,8800	2,000	7,9000	2,000
Certificate	NL0012774327	AGEAS40.76BL OPENB	EUR	2,6200	3,2000	2,6200			3,2000		3,1900	2,000	3,2100	2,000
Certificate	DE000CV87QL7	AGEAS40.89TL OPENZ	EUR	0,5000	0,5850	0,5000	3200,0000	1	0,5850	6400	0,5700	2,250	0,6000	2,250
Certificate	NL0012774814	AGEAS41.18TL OPENB	EUR	6,4200	7,0000	6,4200			7,0000		6,9900	2,000	7,0100	2,000
Certificate	DE000CE6E341	AGEAS44.62TS OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2500	2,250	0,2800	2,250
Certificate	NL0012677512	AGEAS45.13TS OPENB	EUR	8,4500	8,4500	7,8700			7,8700		7,8600	2,000	7,8800	2,000
Certificate	NL0012276851	AGEAS45.32BS OPENB	EUR	2,6100	2,6100	2,0300	408,0000	1	2,0300	200	2,0200	2,000	2,0400	2,000
Certificate	NL0012677520	AGEAS47.11TS OPENB	EUR	10,7200	10,7200	10,1400			10,1400		10,1300	2,000	10,1500	2,000
Certificate	NL0012499420	AGEAS48.28BS OPENB	EUR	5,5700	5,5700	4,9900			4,9900		4,9800	2,000	5,0000	2,000
Certificate	NL0012511455	AGEAS49.11TS OPENB	EUR	13,0000	13,0000	12,2800	3684,0000	1	12,4200	300	12,4100	2,000	12,4300	2,000
Certificate	DE000CE6F6P6	AGEAS49.62TS OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2400	2,250	1,2700	2,250
Certificate	NL0012676530	AGEAS51.27BS OPENB	EUR	8,5600	8,5600	7,9800			7,9800		7,9700	2,000	7,9900	2,000
Certificate	DE000CV87S80	AGEAS54.61TS OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2400	2,250	2,2700	2,250
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	10,000	2,3000	7,998
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	10,000	1,9900	10,000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	10,000	1,8000	10,000
Certificate	DE000CV87Z57	AGFA 2.2TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 1.96TL OPENB	EUR	1,2500	1,3000	1,2500			1,3000		1,2800	10,000	1,3100	10,000
Certificate	DE000CV883Y1	AGFA 1.98TL OPENZ	EUR											
Certificate	NL0011090774	AGFA 2.24TL OPENB	EUR	1,0100	1,0600	1,0100			1,0600		1,0400	10,000	1,0700	10,000
Certificate	DE000CN6G1K8	AGFA 2.41TL OPENZ	EUR	0,7400	0,7400	0,7400	148,0000	1	0,7400	200				
Certificate	NL0011818141	AGFA 2.49TL OPENB	EUR	0,7800	0,8300	0,7800			0,8300		0,8100	10,000	0,8400	10,000
Certificate	DE000CD61P28	AGFA 2.62TL OPENZ	EUR	0,5100	0,5700	0,5100	5316,7500	11	0,5600	9625				
Certificate	NL0012020283	AGFA 2.75TL OPENB	EUR	0,5700	0,6100	0,5600	2800,0000	1	0,6100	5000	0,5900	10,000	0,6200	10,000
Certificate	DE000CD636Q1	AGFA 2.84TL OPENZ	EUR											
Certificate	NL0012776561	AGFA 2.85TL OPENB	EUR	0,3500	0,4000	0,3500			0,4000		0,3800	10,000	0,4100	10,000
Certificate	NL0012778591	AGFA 3.11TS OPENB	EUR	0,5300	0,5300	0,4700			0,4700		0,4500	10,000	0,4800	10,000
Certificate	NL0012774863	AGFA 3.32TS OPENB	EUR	0,7600	0,7600	0,7000			0,7000		0,6800	10,000	0,7100	10,000
Certificate	NL0012774400	AGFA 3.53TS OPENB	EUR	1,0000	1,0000	0,9400			0,9400		0,9200	10,000	0,9500	10,000
Certificate	DE000CV87ZG8	AGFA 3.54TS OPENZ	EUR											
Certificate	NL0012774129	AGFA 3.72TS OPENB	EUR	1,2200	1,2200	1,1600			1,1600		1,1400	10,000	1,1700	10,000
Certificate	NL0012773287	AGFA 3.92TS OPENB	EUR	1,4400	1,4400	1,3800			1,3800		1,3600	10,000	1,3900	10,000
Certificate	DE000CV87WR2	AGFA 4.01TS OPENZ	EUR											
Certificate	NL0012771661	AGFA 4.12TS OPENB	EUR	1,6500	1,6500	1,5900			1,5900		1,5700	10,000	1,6000	10,000
Certificate	NL0012677629	AGFA 4.32TS OPENB	EUR	1,8800	1,8800	1,8200			1,8200		1,8000	10,000	1,8300	10,000
Certificate	NL0012265649	AGFA 4.52TS OPENB	EUR	2,3900	2,3900	2,3300			2,3300		2,3100	10,000	2,3400	10,000
Certificate	NL0012498315	AGFA 4.77TS OPENB	EUR	2,6900	2,6900	2,6300			2,6300		2,6100	10,000	2,6400	10,000
Certificate	DE000CN6KWL7	AGNIC30.49TL OPENZ	EUR	2,3850	2,3850	2,3350			2,3350		2,3300	15,000	2,3400	15,000
Certificate	DE000CN6KWM5	AGNIC33.34TL OPENZ	EUR	1,9450	1,9450	1,8950			1,8950		1,8900	15,000	1,9000	15,000
Certificate	DE000CN6KWN3	AGNIC36.21TL OPENZ	EUR	1,4950	1,4950	1,4450			1,4450		1,4400	15,000	1,4500	15,000
Certificate	DE000CE6BQU0	AHOLD 1EVOPENZ	EUR	21,5900	21,5900	21,3300	2559,6000	1	21,5600	120	21,2700	250	21,8500	250
Certificate	DE000CE6BQK1	AHOLD SHROOPENZ	EUR	20,4400	20,4500	20,4400			20,4500		20,1700	250	20,7300	250
Certificate	NL0010877007	AHOLD 9TL OPENB	EUR	11,4500	11,4700	11,4500			11,4700		11,4600	10,000	11,4800	10,000
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300		7,7900	1,000	7,8600	1,000
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3000	1,000	8,3700	1,000
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800		7,3400	1,000	7,4100	1,000
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200		6,7800	1,000	6,8500	1,000
Certificate	DE000CV4ZVJ6	AHOLD 14TL 0618Z	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	5,000	1,0600	5,000
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100		6,3700	1,000	6,4400	1,000
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	5,8600	5,8700	5,7900	87950,0000	2	5,7900	15000	5,7500	1,000	5,8200	1,000
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,7900	1,000	5,8600	1,000
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1200	1,000	5,1900	1,000
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5000	1,000	4,5700	1,000
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,7900	1,000	3,8600	1,000
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5100	1,000	4,5800	1,000
Certificate	DE000CV87X83	AHOLD 17TL 0618Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	7,500	0,4600	7,500
Certificate	DE000CY52820	AHOLD 17TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5600	1,000	3,6300	1,000
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	2,8500	2,8800	2,8500	142,5000	1	2,8800	50	2,8400	1,000	2,9100	1,000
Certificate	LU1719388131	AHOLD 18TCIOPENB	EUR											
Certificate	DE000VL8XLX3	AHOLD 18TL 0618V	EUR	1,3390	1,3390	1,3390			1,3390					
Certificate	DE000VL97S61	AHOLD 18TL 0918V	EUR	1,3640	1,3640	1,3640			1,3640					
Certificate	NL0012770721	AHOLD 18TL OPENB	EUR	3,0700	3,1000	3,0700			3,1000		3,0900	10,000	3,1100	10,000
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8500	1,000	1,9200	1,000
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0200	1,000	3,0900	1,000
Certificate	NL0012648513	AHOLD 19BOC0918Z	EUR	18,5600	18,5600	18,5600			18,5600		18,5200	2,500	18,6000	2,500
Certificate	NL0012648380	AHOLD 19BOC1218Z	EUR	18,6800	18,6800	18,6800			18,6800		18,6400	2,500	18,7200	2,500
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	19,5500	19,5500	19,5500			19,5500		19,5000	1,500	19,5900	1,500
Certificate	NL0012648711	AHOLD 19BON1218Z	EUR	19,7500	19,7500	19,7500			19,7500		19,7000	1,500	19,7900	1,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA1B6M0	AHOLD 19TL 0618V	EUR	0,4070	0,4070	0,4070			0,4070					
Certificate	DE000VA1B6J6	AHOLD 19TL 0918V	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CQ5AH89	AHOLD 19TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		2,1100	1.000	2,1800	1.000
Certificate	NL0012648398	AHOLD 20B0C0619Z	EUR	19,1900	19,1900	19,1900			19,1900		19,1500	2.500	19,2300	2.500
Certificate	DE000VL8XPT2	AHOLD 20TS 0618V	EUR	1,0773	1,0773	1,0773			1,0773					
Certificate	DE000VL975X8	AHOLD 20TS 0918V	EUR	1,0813	1,0813	1,0813			1,0813					
Certificate	DE000CY50065	AHOLD 20TS OPENC	EUR											
Certificate	DE000VA1B6L2	AHOLD 21TS 0618V	EUR	2,0870	2,0870	2,0870			2,0870					
Certificate	DE000VL97504	AHOLD 21TS 0918V	EUR	2,1160	2,1160	2,1160								
Certificate	DE000CY52846	AHOLD 22TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2500	1.000	3,3200	1.000
Certificate	DE000CY0AK80	AHOLD 22TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2700	1.000	2,3400	1.000
Certificate	DE000CQ5A784	AHOLD 22TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8000	1.000	3,8700	1.000
Certificate	DE000CX596N0	AHOLD 22TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2000	1.000	1,2700	1.000
Certificate	DE000CY529Q3	AHOLD 22TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2500	1.000	2,3200	1.000
Certificate	DE000CQ5AJY7	AHOLD 23TS OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9100	1.000	4,9800	1.000
Certificate	DE000CQ5AHC7	AHOLD 24TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,3900	1.000	4,4600	1.000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,1900	1.000	3,2600	1.000
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR	78,3300	78,3300	78,3300			78,3300		78,3000	2.000	78,3500	2.000
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR	75,9600	75,9600	75,9600			75,9600		75,9300	2.000	75,9800	2.000
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	10.000	13,6700	10.000
Certificate	NL0010123261	AHOLD 7.2TL OPENB	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	10.000	13,1300	10.000
Certificate	NL0010280368	AHOLD 8.1TL OPENB	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	10.000	12,2800	10.000
Certificate	NL0010442299	AHOLD 10.2TL OPENB	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	10.000	10,3700	10.000
Certificate	NL0010899076	AHOLD 10.7TL OPENB	EUR	46,9500	47,0800	46,9500			47,0800		47,0500	2.000	47,1000	2.000
Certificate	NL0010895884	AHOLD 11.6TL OPENB	EUR	9,0100	9,0400	9,0100			9,0400		9,0300	10.000	9,0500	10.000
Certificate	NL0012274070	AHOLD 11.8BL OPENB	EUR	8,1300	8,1600	8,1300			8,1600		8,1500	5.000	8,1700	5.000
Certificate	DE000CE6EH61	AHOLD 11.8TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	5.000	1,6200	5.000
Certificate	NL0010898912	AHOLD 12.2TL OPENB	EUR	8,4300	8,4600	8,4300			8,4600		8,4500	10.000	8,4700	10.000
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	7,9300	8,0200	7,9300	1604,0000	1	7,9600	200	7,9500	10.000	7,9700	10.000
Certificate	DE000CE6DMK6	AHOLD 12.8TL OPENZ	EUR	1,4000	1,4100	1,4000	1050,0000	1	1,4100	750	1,4000	5.000	1,4200	5.000
Certificate	NL0010920450	AHOLD 12.9TL OPENB	EUR	37,1600	37,2900	37,1600			37,2900		37,2600	2.000	37,3100	2.000
Certificate	NL0010914404	AHOLD 13.3TL OPENB	EUR	7,4400	7,4700	7,4100	3705,0000	1	7,4700	500	7,4600	10.000	7,4800	10.000
Certificate	NL0010926671	AHOLD 13.4TL OPENB	EUR	34,6900	34,8200	34,6900			34,8200		34,7900	2.000	34,8400	2.000
Certificate	NL0010918538	AHOLD 13.8TL OPENB	EUR	6,9500	6,9800	6,9500			6,9800		6,9700	10.000	6,9900	10.000
Certificate	NL0010921763	AHOLD 14.4TL OPENB	EUR	6,3800	6,4100	6,3800			6,4100		6,4000	10.000	6,4200	10.000
Certificate	NL0011260500	AHOLD 14.5TL OPENB	EUR	29,8500	30,0000	29,8500	4500,0000	1	29,9800	150	29,9500	2.000	30,0000	2.000
Certificate	NL0012497713	AHOLD 15.4TL OPENB	EUR	5,5000	5,5800	5,5000	6696,0000	2	5,5200	1200	5,5200	10.000	5,5400	10.000
Certificate	DE000CV4ZVH0	AHOLD 15.5TL 0618Z	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	5.000	0,7600	5.000
Certificate	NL0012509145	AHOLD 16.2TL OPENB	EUR	4,6800	4,7400	4,6500	7065,0000	2	4,7100	1500	4,7000	10.000	4,7200	11.025
Certificate	NL0012494488	AHOLD 16.6B0C1218B	EUR	16,5000	16,5000	16,5000			16,5000		16,4600	10.000	16,5400	10.000
Certificate	NL0012685010	AHOLD 17.1TL OPENB	EUR	3,9000	3,9300	3,8200	171,9000	1	3,9300	45	3,9200	10.000	3,9400	10.000
Certificate	NL0012236244	AHOLD 17.2B0N0618Z	EUR	19,2700	19,2700	19,2700			19,2700		19,2200	1.500	19,3200	1.500
Certificate	NL0012236251	AHOLD 17.4B0N1218Z	EUR	19,5000	19,5000	19,5000			19,5000		19,4500	1.500	19,5500	1.500
Certificate	DE000VL8XPU0	AHOLD 17.5TL 0618V	EUR	1,8380	1,8380	1,8380			1,8380					
Certificate	DE000VL97538	AHOLD 17.5TL 0918V	EUR	1,8610	1,8610	1,8610			1,8610					
Certificate	NL0012648489	AHOLD 18.5B0C0618Z	EUR	18,4100	18,4100	18,4100			18,4100		18,3700	2.500	18,4500	2.500
Certificate	DE000VL977D8	AHOLD 18.5TL 0618V	EUR	0,8410	0,8410	0,8410			0,8410					
Certificate	DE000VL97587	AHOLD 18.5TL 0918V	EUR	0,8770	0,9000	0,8770	90,0000	1	0,9000	100				
Certificate	NL0012600886	AHOLD 18.7TL OPENH	EUR	2,4000	2,4000	2,3600			2,3600		2,3100	2.000	2,4100	2.000
Certificate	NL0012779839	AHOLD 18.8TL OPENB	EUR	2,2700	2,3000	2,2700			2,3000		2,2900	10.000	2,3100	10.000
Certificate	NL0012648935	AHOLD 19.5B0C1218Z	EUR	18,9800	18,9800	18,9800			18,9800		18,9400	2.500	19,0200	2.500
Certificate	DE000CD63R99	AHOLD 19.8TS OPENZ	EUR											
Certificate	NL0012648943	AHOLD 20.5B0C0619Z	EUR	19,4900	19,4900	19,4900			19,4900		19,4500	2.500	19,5300	2.500
Certificate	DE000CV4ZVK4	AHOLD 20.5TS 0618Z	EUR	0,2800	0,3000	0,2800	10750,0000	4	0,2950	35850	0,2800	5.000	0,3100	5.000
Certificate	DE000VL97523	AHOLD 20.5TS 0918V	EUR	1,6630	1,6630	1,6630			1,6630					
Certificate	NL0012018071	AHOLD 20.8TS OPENB	EUR	2,6900	2,7300	2,6400	537,0000	2	2,6600	200	2,6500	10.000	2,6700	10.000
Certificate	NL0011044128	AHOLD 21.3TS OPENH	EUR	3,2800	3,3100	3,2500	26,2500	8	3,3100	8	3,2600	2.000	3,3600	2.000
Certificate	NL0012269559	AHOLD 21.4B0C0618B	EUR	19,1000	19,1100	19,1000			19,1100		19,1100	10.000		
Certificate	NL0011446372	AHOLD 21.5BS OPENB	EUR	1,9000	1,9000	1,8700			1,8700		1,8600	5.000	1,8800	5.000
Certificate	DE000VL97512	AHOLD 21.5TS 0918V	EUR	2,6160	2,6160	2,6160			2,6160					
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	2,0260	2,0260	2,0260			2,0260					
Certificate	NL0012602585	AHOLD 23.2TS OPENH	EUR	5,3300	5,3600	5,3300			5,3600		5,3100	2.000	5,4100	2.000
Certificate	NL0011656608	AHOLD 24.6TS OPENB	EUR	6,8400	6,8400	6,8100			6,8100		6,8000	10.000	6,8200	10.000
Certificate	NL0012775399	AHOLD 26.6TS OPENB	EUR	8,9500	8,9500	8,9200			8,9200		8,9100	10.000	8,9300	10.000
Certificate	NL0011044201	AHOLD10.36TL OPENH	EUR	10,1500	10,1500	10,1100			10,1100		10,0600	2.000	10,1600	2.000
Certificate	NL0012490718	AHOLD11.04BL OPENB	EUR	8,9000	8,9300	8,9000			8,9300		8,9200	5.000	8,9400	5.000
Certificate	DE000CE6F2D1	AHOLD12.29TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	5.000	1,5200	5.000
Certificate	NL0011044193	AHOLD12.47TL OPENH	EUR	8,1900	8,1900	8,1500			8,1500		8,1000	2.000	8,2000	2.000
Certificate	NL0012273940	AHOLD12.82BL OPENB	EUR	7,1000	7,1300	7,1000			7,1300		7,1200	5.000	7,1400	5.000
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	DE000CR4JDR7	AHOLD13.33TL OPENZ	EUR	3,0900	3,0900	3,0900			3,0900		3,0700	3.000	3,1100	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C5KCK6	AHOLD13.47TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,6000	1.000	6,6700	1.000
Certificate	NL0011044185	AHOLD13.53TL OPENH	EUR	7,2100	7,2100	7,1700			7,1700		7,1200	2.000	7,2200	2.000
Certificate	DE000V12FRN1	AHOLD13.59TL OPENV	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	DE000CR4H9M9	AHOLD13.81TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100		5,9700	1.250	6,0500	1.250
Certificate	NL0011442231	AHOLD13.84BL OPENB	EUR	6,0600	6,0900	6,0600	7587,5000	1	6,0900	1250	6,0800	5.000	6,1000	5.000
Certificate	DE000V12FRP6	AHOLD14.09TL OPENV	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	DE000V137EN5	AHOLD14.14TL OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	DE000CR4J5V6	AHOLD14.51TL OPENZ	EUR	5,3000	5,3000	5,2900			5,2900		5,2500	1.250	5,3300	1.250
Certificate	DE000V166WJ0	AHOLD14.56TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	NL0011044177	AHOLD14.58TL OPENH	EUR	6,2300	6,2300	6,1900			6,1900		6,1400	2.000	6,2400	2.000
Certificate	DE000CR6XCT1	AHOLD14.58TL OPENZ	EUR	2,4900	2,4900	2,4400	268,4000	1	2,4900	110	2,4700	3.000	2,5100	3.000
Certificate	DE000V137EP0	AHOLD14.64TL OPENV	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	LU1574195100	AHOLD14.88TCIOPEHS	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	5.000	5,1400	5.000
Certificate	NL0011442249	AHOLD14.91BL OPENB	EUR	4,9900	5,0300	4,9900	12504,7000	2	5,0200	2490	5,0100	5.000	5,0300	5.000
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200		5,0800	1.000	5,1500	1.000
Certificate	DE000V12FV38	AHOLD15.11TL OPENV	EUR	4,6720	4,6720	4,6720			4,6720					
Certificate	DE000V137EQ8	AHOLD15.14TL OPENV	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	NL0012520340	AHOLD15.36TL OPENH	EUR	5,5000	5,5000	5,4600			5,4600		5,4100	2.000	5,5100	2.000
Certificate	DE000CE6EYU8	AHOLD15.49TL OPENZ	EUR	0,8800	0,8800	0,8700	17,6000	1	0,8700		0,8600	5.000	0,8800	5.000
Certificate	DE000V137E54	AHOLD15.64TL OPENV	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000V137ER6	AHOLD15.64TL OPENV	EUR	4,8360	4,8360	4,8360			4,8360					
Certificate	NL0012501399	AHOLD15.67BL OPENB	EUR	4,2500	4,2800	4,2500	4270,0000	1	4,2800	1000	4,2700	5.000	4,2900	5.000
Certificate	LU1612548435	AHOLD15.87TCIOPEHS	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	5.000	4,1800	5.000
Certificate	DE000CE6F4G0	AHOLD15.99TL OPENZ	EUR	0,7700	0,7700	0,7700	1540,0000	1	0,7700	2000	0,7600	5.000	0,7800	5.000
Certificate	DE000V137QV2	AHOLD16.14TL OPENV	EUR	3,6670	3,6670	3,6670			3,6670				3,7500	100
Certificate	DE000V137QT6	AHOLD16.14TL OPENV	EUR	4,3620	4,3620	4,3620			4,3620					
Certificate	LU1650853457	AHOLD16.42TCIOPEHS	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	5.000	3,6500	5.000
Certificate	NL0012509020	AHOLD16.43BL OPENB	EUR	3,5000	3,5300	3,5000			3,5300		3,5200	5.000	3,5400	5.000
Certificate	DE000V15RUQ6	AHOLD16.64TL OPENV	EUR	3,8870	3,8870	3,8870			3,8870					
Certificate	DE000V15RW48	AHOLD16.66TL OPENV	EUR	3,1650	3,1650	3,1400	314,0000	1	3,1400	100				
Certificate	NL0012538649	AHOLD16.72TL OPENH	EUR	4,2300	4,2300	4,2000			4,2000		4,1500	2.000	4,2500	2.000
Certificate	DE000CV4YVR2	AHOLD16.99TL OPENZ	EUR	0,5700	0,5800	0,5700	10333,8900	11	0,5700	18077	0,5600	5.000	0,5800	5.000
Certificate	LU1696511911	AHOLD17.18TCIOPEHS	EUR	2,9200	2,9700	2,9200	584,0000	1	2,9700	200	2,9600	5.000	2,9800	5.000
Certificate	NL0012685390	AHOLD17.19BL OPENB	EUR	2,8000	2,8600	2,8000	286,0000	1	2,8300	100	2,8200	5.000	2,8400	5.000
Certificate	DE000V176E54	AHOLD17.21TL OPENV	EUR	2,6640	2,6640	2,6640			2,6640				2,7050	1.041
Certificate	NL0012583421	AHOLD17.71TL OPENH	EUR	3,3100	3,3100	3,2700			3,2700		3,2200	2.000	3,3200	2.000
Certificate	DE000V176NP9	AHOLD17.73TL OPENV	EUR	2,1640	2,1640	2,1640			2,1640					
Certificate	LU1719441716	AHOLD17.81TCIOPEHS	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	5.000	2,3800	5.000
Certificate	NL0012770341	AHOLD17.94BL OPENB	EUR	2,0000	2,0200	2,0000			2,0200		2,0100	5.000	2,0300	5.000
Certificate	DE000CV87RC4	AHOLD17.98TL OPENZ	EUR	0,3800	0,3800	0,3700	95,0000	1	0,3700	250	0,3600	5.000	0,3800	5.000
Certificate	LU1695190485	AHOLD18.24TCIOPEHS	EUR											
Certificate	DE000V18XJ51	AHOLD18.24TL OPENV	EUR	1,6390	1,6820	1,6390	5046,0000	1	1,6820	3000				
Certificate	LU1719638261	AHOLD18.54TCIOPEHS	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	5.000	1,6900	5.000
Certificate	NL0012779466	AHOLD18.69BL OPENB	EUR	1,2500	1,2900	1,2500	877,2000	1	1,2700		1,2600	5.000	1,2800	5.000
Certificate	DE000V197TB2	AHOLD18.75TL OPENV	EUR	1,1660	1,1660	1,1350	114,2000	2	1,1490	100				
Certificate	LU1695129574	AHOLD18.77TCIOPEHS	EUR											
Certificate	LU1719708650	AHOLD18.83TCIOPEHS	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	5.000	1,4000	5.000
Certificate	DE000CV888K9	AHOLD18.98TL OPENZ	EUR	0,1700	0,1900	0,1700	36,9000	4	0,1700	210	0,1600	5.000	0,1800	5.000
Certificate	LU1719793074	AHOLD19.14TCIOPEHS	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	5.000	1,1000	5.000
Certificate	DE000VA1GJP6	AHOLD19.25TL OPENV	EUR	0,6940	0,6940	0,6940			0,6940					
Certificate	NL0012580468	AHOLD19.62TS OPENH	EUR											
Certificate	NL0012593362	AHOLD19.81TS OPENH	EUR											
Certificate	NL0012310791	AHOLD19.82TS OPENH	EUR											
Certificate	DE000V166VK0	AHOLD20.04TS OPENV	EUR											
Certificate	LU1651907930	AHOLD20.46TCIOPEHS	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	5.000	0,9400	5.000
Certificate	NL0012596142	AHOLD20.67TS OPENH	EUR	2,6000	2,6200	2,6000			2,6200		2,5700	2.000	2,6700	2.000
Certificate	NL0012546428	AHOLD20.87TS OPENH	EUR	2,8100	2,8400	2,8100			2,8400		2,7900	2.000	2,8900	2.000
Certificate	NL0011720255	AHOLD20.99TS OPENH	EUR	2,9400	2,9600	2,9400			2,9600		2,9100	2.000	3,0100	2.000
Certificate	DE000V16VZ41	AHOLD21.83TS OPENV	EUR	2,0770	2,0770	2,0410	1020,5000	1	2,0410	500				
Certificate	DE000V16VZ33	AHOLD21.83TS OPENV	EUR	1,0430	1,0430	1,0430			1,0430					
Certificate	NL0011929294	AHOLD21.88TS OPENH	EUR	3,9100	3,9300	3,9100			3,9300		3,8800	2.000	3,9800	2.000
Certificate	DE000V166RH4	AHOLD22.15TS OPENV	EUR	3,1370	3,1370	3,1370			3,1370					
Certificate	DE000CN6KA12	AHOLD22.28TS OPENZ	EUR	2,6000	2,6100	2,5700	2570,0000	1	2,6100	1000	2,5700	1.250	2,6500	1.250
Certificate	DE000VA1B6K4	AHOLD22.68TS OPENV	EUR	3,0660	3,0660	3,0660			3,0660					
Certificate	NL0012601611	AHOLD23.21TS OPENH	EUR	5,3400	5,3700	5,3400			5,3700		5,3200	2.000	5,4200	2.000
Certificate	NL0011930631	AHOLD23.33TS OPENH	EUR	5,4700	5,5000	5,4700			5,5000		5,4500	2.000	5,5500	2.000
Certificate	NL0011522966	AHOLD23.34BS OPENB	EUR	3,7400	3,7400	3,7200			3,7200		3,7100	5.000	3,7300	5.000
Certificate	NL0011720248	AHOLD23.85TS OPENH	EUR	6,0300	6,0600	6,0300			6,0600		6,0100	2.000	6,1100	2.000
Certificate	DE000CD62VH6	AHOLD24.76TS OPENZ	EUR	1,0100	1,0200	1,0100			1,0200		1,0100	5.000	1,0300	5.000
Certificate	NL0011230982	AHOLD25.05TS OPENH	EUR	7,3300	7,3600	7,3300			7,3600		7,3100	2.000	7,4100	2.000
Certificate	NL0012780134	AHOLD25.35BS OPENB	EUR	5,7500	5,7500	5,7300			5,7300		5,7200	5.000	5,7400	5.000
Certificate	NL0009447648	AIRBU 10TL OPENB	EUR	83,7600	83,7600	83,7600			83,7600		83,7400	2.500	83,7700	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	DE000CW42K73	AIRBU 45TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	7.500	4,5600	7.500
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	7.500	3,1700	7.500
Certificate	NL0012103469	AIRBU 61TL OPENB	EUR	35,9100	36,2700	34,4000	516,0000	1	36,2700	15	36,2500	2.500	36,2800	2.500
Certificate	NL0012679153	AIRBU 100TS OPENB	EUR	15,3700	15,3700	14,9600			14,9600		14,9400	2.500	14,9700	2.500
Certificate	NL0012312482	AIRBU 107TS OPENH	EUR	23,0000	23,0000	22,5900			22,5900		22,4900	1.000	22,6900	1.000
Certificate	NL0010284840	AIRBU 30.3TL OPENB	EUR	64,8900	64,8900	64,8900			64,8900		64,8700	2.500	64,9000	2.500
Certificate	NL0010379855	AIRBU 34.6TL OPENB	EUR	60,8900	60,8900	60,8900			60,8900		60,8700	2.500	60,9000	2.500
Certificate	NL0010888640	AIRBU 36.2TL OPENB	EUR	59,0300	59,3900	59,0300			59,3900		59,3700	2.500	59,4000	2.500
Certificate	NL0012497671	AIRBU 76.2TL OPENB	EUR	21,7700	22,1300	21,7700			22,1300		22,1100	2.500	22,1400	2.500
Certificate	NL0012689137	AIRBU 85.3TL OPENB	EUR	13,3400	13,7000	13,3400			13,7000		13,6800	2.500	13,7100	2.500
Certificate	NL0012689491	AIRBU 88.2TL OPENB	EUR	10,5500	10,9100	10,5500			10,9100		10,8900	2.500	10,9200	2.500
Certificate	NL0012690598	AIRBU 91.2TL OPENB	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0012776652	AIRBU 97.5TS OPENB	EUR	12,6800	12,6800	12,2700			12,2700		12,2500	2.500	12,2800	2.500
Certificate	NL0012530992	AIRBU102.2TS OPENH	EUR	17,8100	19,0200	17,3900	2662,8000	1	17,3900	140	17,2900	1.000	17,4900	1.000
Certificate	NL0012690648	AIRBU102.5TS OPENB	EUR	18,0600	18,0600	17,6500			17,6500		17,6300	2.500	17,6600	2.500
Certificate	NL0012365209	AIRBU104.4TS OPENH	EUR	20,2300	20,2300	19,8100			19,8100		19,7100	1.000	19,9100	1.000
Certificate	NL0012580518	AIRBU111.3TS OPENH	EUR	27,6500	27,6500	27,2300			27,2300		27,1300	1.000	27,3300	1.000
Certificate	NL0012582118	AIRBU115.3TS OPENH	EUR	31,9800	31,9800	31,5600			31,5600		31,4600	1.000	31,6600	1.000
Certificate	NL0012529283	AIRBU129.9TS OPENH	EUR	47,6600	47,6600	47,2900			47,2900		47,1900	1.000	47,3900	1.000
Certificate	NL0012555395	AIRBU142.8TS OPENH	EUR	61,6900	61,6900	61,2700			61,2700		61,1700	1.000	61,3700	1.000
Certificate	NL0012582472	AIRBU155.2TS OPENH	EUR	75,0900	75,0900	74,6700			74,6700		74,5700	1.000	74,7700	1.000
Certificate	NL0011412838	AIRBU22.53TL OPENH	EUR	71,8100	72,2400	71,8100			72,2400		72,1400	1.000	72,3400	1.000
Certificate	NL0011412796	AIRBU47.53TL OPENH	EUR	48,5500	48,9700	48,5500			48,9700		48,8700	1.000	49,0700	1.000
Certificate	NL0011993456	AIRBU53.88TL OPENH	EUR	42,6400	43,0700	42,6400			43,0700		42,9700	1.000	43,1700	1.000
Certificate	DE000CD63PK0	AIRBU54.52TL OPENZ	EUR	38,8700	38,8700	38,8700			38,8700		38,4700	900	39,2700	900
Certificate	NL0012051692	AIRBU59.76TL OPENH	EUR	37,1700	37,5900	37,1700			37,5900		37,4900	1.000	37,6900	1.000
Certificate	DE000CD644P7	AIRBU60.51TL OPENZ	EUR	32,9000	32,9000	32,9000			32,9000		32,5000	900	33,3000	900
Certificate	NL0012175020	AIRBU64.23TL OPENH	EUR	33,0100	33,4300	33,0100			33,4300		33,3300	1.000	33,5300	1.000
Certificate	DE000CE6B546	AIRBU66.48TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900		5,3100	4.500	5,4700	4.500
Certificate	NL0012211346	AIRBU67.83TL OPENH	EUR	29,6500	30,0800	29,6500			30,0800		29,9800	1.000	30,1800	1.000
Certificate	NL0012519441	AIRBU71.82TL OPENH	EUR	25,9400	26,3600	25,9400			26,3600		26,2600	1.000	26,4600	1.000
Certificate	DE000CE6EXR6	AIRBU75.46TL OPENZ	EUR	3,5300	3,6000	3,5300	1765,0000	1	3,6000	500	3,5200	4.500	3,6800	4.500
Certificate	NL0012520704	AIRBU75.84TL OPENH	EUR	22,2000	22,6300	22,2000			22,6300		22,5300	1.000	22,7300	1.000
Certificate	NL0012529127	AIRBU79.85TL OPENH	EUR	18,4700	18,8900	18,4700			18,8900		18,7900	1.000	18,9900	1.000
Certificate	NL0012578546	AIRBU83.82TL OPENH	EUR	14,7800	15,2100	14,7800			15,2100		15,1100	1.000	15,3100	1.000
Certificate	DE000CV87FF2	AIRBU85.42TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,5600	4.500	1,7200	4.500
Certificate	NL0012578538	AIRBU87.82TL OPENH	EUR	11,0500	11,4800	11,0500			11,4800		11,3800	1.000	11,5800	1.000
Certificate	NL0012598247	AIRBU95.67TS OPENH	EUR	10,7500	10,7500	10,3300			10,3300		10,2300	1.000	10,4300	1.000
Certificate	DE000CD625T7	AIRFR 4TL OPENZ	EUR	4,9700	5,0000	4,9700	625,0000	1	4,9750	125	4,9200	750	5,0300	750
Certificate	DE000CY0AYK6	AIRFR 5TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4400	1.000	3,4700	1.000
Certificate	DE000VL97QU8	AIRFR 7TL 0918V	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CY16T82	AIRFR 7TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	1.000	1,7300	1.000
Certificate	DE000CY16RW5	AIRFR 7TL OPENC	EUR	1,2000	1,4800	1,1800	9625,6000	4	1,4000	7913	1,3800	1.000	1,4100	1.000
Certificate	DE000VL8XQM5	AIRFR 8TL 0618V	EUR	0,8240	0,8240	0,8240			0,8240					
Certificate	DE000VL97QW4	AIRFR 8TL 0918V	EUR	0,8440	0,8440	0,8440			0,8440					
Certificate	NL0012777916	AIRFR 8TL OPENB	EUR	1,2300	1,3100	1,2300			1,3100		1,3000	15.000	1,3200	15.000
Certificate	DE000VL97QS2	AIRFR 9TS 0618V	EUR											
Certificate	DE000VL97QY0	AIRFR 9TS 0918V	EUR											
Certificate	DE000CQ5AHE3	AIRFR 9TS OPENC	EUR											
Certificate	DE000CQ5AJZ4	AIRFR 9TS OPENC	EUR											
Certificate	DE000VL8XQL7	AIRFR 10TS 0618V	EUR	1,4730	1,4730	1,4730			1,4730					
Certificate	DE000VL97QX2	AIRFR 10TS 0918V	EUR	1,4910	1,4910	1,4910			1,4910					
Certificate	DE000CQ5ABN7	AIRFR 10TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	1.000	1,2800	1.000
Certificate	DE000CQ5AK08	AIRFR 10TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	1.000	1,6800	1.000
Certificate	DE000CQ5A578	AIRFR 11TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	1.000	2,2600	1.000
Certificate	DE000CQ5A792	AIRFR 11TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	1.000	2,6500	1.000
Certificate	DE000CY52V75	AIRFR 12TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	1.000	3,2000	1.000
Certificate	DE000CY52V91	AIRFR 13TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1500	1.000	4,1800	1.000
Certificate	DE000CY50UE6	AIRFR 15TS OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,6200	1.000	5,6500	1.000
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	1.000	6,5400	1.000
Certificate	NL0012536411	AIRFR 18TS OPENH	EUR	10,8100	10,8100	10,7300			10,7300		10,7000	5.000	10,7500	5.000
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	15.000	6,1500	15.000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	5,3800	5,4600	5,3800			5,4600		5,4300	5.000	5,4800	5.000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	5,1800	5,2600	5,1800			5,2600		5,2500	15.000	5,2700	15.000
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	4,8300	4,8300	4,7100	7149,3200	4	4,7400	1504	4,7300	15.000	4,7500	15.000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	4,6100	4,6800	4,6100			4,6800		4,6500	5.000	4,7000	5.000
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	4,5200	4,6000	4,5200			4,6000		4,5900	15.000	4,6100	15.000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	1.000	3,7200	1.000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	3,5600	3,6400	3,5600			3,6400		3,6300	15.000	3,6500	15.000
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR	2,9100	2,9900	2,9100			2,9900		2,9600	5.000	3,0100	5.000
Certificate	DE000CY16AE9	AIRFR 6.5TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	1.000	1,8800	1.000
Certificate	NL0012175053	AIRFR 6.5TL OPENH	EUR	2,7200	2,8000	2,7200			2,8000		2,7700	5.000	2,8200	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012197370	AIRFR 6.77L OPENH	EUR	2,5400	2,6100	2,5400			2,6100		2,5800	5,000	2,6300	5,000
Certificate	NL0012115034	AIRFR 6.87L OPENB	EUR	2,4300	2,7100	2,3100	8422,0000	13	2,5100	3400	2,5000	15,000	2,5200	15,000
Certificate	NL0012199160	AIRFR 6.87L OPENH	EUR	2,4400	2,5200	2,4400			2,5200		2,4900	5,000	2,5400	5,000
Certificate	NL0012210355	AIRFR 7.17L OPENH	EUR	2,1700	2,2400	2,1700			2,2400		2,2100	5,000	2,2600	5,000
Certificate	DE000VL97Q30	AIRFR 7.17L OPENV	EUR	1,9560	1,9560	1,9560			1,9560					
Certificate	NL0012212815	AIRFR 7.47L OPENH	EUR	1,8900	1,9600	1,8900			1,9600		1,9300	5,000	1,9800	5,000
Certificate	DE000VL97Q10	AIRFR 7.57L 0618V	EUR	1,3210	1,3210	1,3210			1,3210					
Certificate	DE000VL97QV6	AIRFR 7.57L 0918V	EUR	1,3420	1,3420	1,3420			1,3420					
Certificate	DE000CY16790	AIRFR 7.57L OPENC	EUR	0,9900	1,3300	0,9900	430,0000	2	1,2200	400	1,2000	1,000	1,2300	1,000
Certificate	DE000CY16RX3	AIRFR 7.57L OPENC	EUR	0,6100	0,8900	0,6100	3000,0000	2	0,8600	4000	0,8400	1,000	0,8700	1,000
Certificate	DE000VL97Q48	AIRFR 7.67L OPENV	EUR	1,4790	1,4790	1,4790			1,4790					
Certificate	NL0012777908	AIRFR 7.77L OPENB	EUR	1,5100	1,5900	1,5100			1,5900		1,5800	15,000	1,6000	15,000
Certificate	NL0012242556	AIRFR 8.17L OPENH	EUR	1,2300	1,3100	1,2300			1,3100		1,2800	5,000	1,3300	5,000
Certificate	DE000VL97Q55	AIRFR 8.17L OPENV	EUR	1,0030	1,0030	1,0030			1,0030					
Certificate	LU1696510947	AIRFR 8.27CIOPENS	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	3,000	0,6800	3,000
Certificate	NL0012777924	AIRFR 8.37L OPENB	EUR	0,9500	1,2200	0,8500	828,0000	2	1,0300	800	1,0200	15,000	1,0400	15,000
Certificate	NL0012242549	AIRFR 8.37L OPENH	EUR	1,0400	1,1200	1,0400			1,1200		1,0900	5,000	1,1400	5,000
Certificate	DE000VA1B3W6	AIRFR 8.57L 0618V	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VA1B3R6	AIRFR 8.57L 0918V	EUR	0,3490	0,3490	0,3490			0,3490					
Certificate	DE000CQ5AH05	AIRFR 8.57L OPENC	EUR								0,0700	10,000	0,0800	10,000
Certificate	NL0012604599	AIRFR 8.57L OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,6100	20,000	0,6200	20,000
Certificate	LU1719792852	AIRFR 8.67CIOPENS	EUR								0,1500	3,000	0,2200	3,000
Certificate	NL0012780704	AIRFR 8.67L OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VA1B3U0	AIRFR 8.67L OPENV	EUR	0,5340	0,5340	0,5340			0,5340					
Certificate	NL0012601314	AIRFR 8.77S OPENH	EUR											
Certificate	NL0012601306	AIRFR 8.97S OPENH	EUR											
Certificate	NL0012604581	AIRFR 8.97S OPENH	EUR											
Certificate	NL0012778609	AIRFR 9.17S OPENB	EUR	1,1700	1,2100	1,0800	484,0000	1	1,0800	400	1,0700	15,000	1,0900	15,000
Certificate	NL0012596365	AIRFR 9.37S OPENH	EUR	1,5000	1,5000	1,4200			1,4200		1,3900	5,000	1,4400	5,000
Certificate	NL0012598270	AIRFR 9.47S OPENH	EUR	1,6100	1,6100	1,5300			1,5300		1,5000	5,000	1,5500	5,000
Certificate	DE000VL8XMK8	AIRFR 9.57S 0618V	EUR	0,9720	0,9720	0,9720			0,9720					
Certificate	DE000VL97Q27	AIRFR 9.57S 0918V	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CQ5ACJ3	AIRFR 9.57S OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	1,000	0,8100	1,000
Certificate	NL0012775647	AIRFR 9.67S OPENB	EUR	1,7000	1,7000	1,6100			1,6100		1,6000	15,000	1,6200	15,000
Certificate	NL0012598262	AIRFR 9.67S OPENH	EUR	1,8300	1,8300	1,7400			1,7400		1,7100	5,000	1,7600	5,000
Certificate	NL0012598254	AIRFR 9.87S OPENH	EUR	2,0400	2,0400	1,9600			1,9600		1,9300	5,000	1,9800	5,000
Certificate	NL0012773295	AIRFR 10.17S OPENB	EUR	2,3400	2,3500	2,2500	317,2500	2	2,2500	135	2,2400	15,000	2,2600	15,000
Certificate	NL0012773014	AIRFR 10.2BS OPENB	EUR	1,6700	1,6700	1,5900			1,5900		1,5800	10,000	1,5900	10,000
Certificate	NL0012580559	AIRFR 10.47S OPENH	EUR	2,6600	2,6600	2,5800			2,5800		2,5500	5,000	2,6000	5,000
Certificate	DE000VA1B3S4	AIRFR 10.57S 0918V	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CQ5A560	AIRFR 10.57S OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	1,000	1,7700	1,000
Certificate	NL0012689681	AIRFR 10.67S OPENB	EUR	2,8600	2,8600	2,7700			2,7700		2,7600	15,000	2,7800	15,000
Certificate	NL0012689996	AIRFR 10.7BS OPENB	EUR	2,1700	2,1700	2,0800			2,0800		2,0700	10,000	2,0800	10,000
Certificate	LU1696586251	AIRFR 10.77PIOPENS	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	3,000	2,0800	3,000
Certificate	NL0012580542	AIRFR 10.97S OPENH	EUR	3,2000	3,2000	3,1200			3,1200		3,0900	5,000	3,1400	5,000
Certificate	NL0012687867	AIRFR 11.2BS OPENB	EUR	2,6700	2,6700	2,5800			2,5800		2,5700	10,000	2,5800	10,000
Certificate	NL0012686695	AIRFR 11.27S OPENB	EUR	3,5100	3,5100	3,4200			3,4200		3,4100	15,000	3,4300	15,000
Certificate	NL0012685663	AIRFR 11.77S OPENB	EUR	4,0400	4,0400	3,9500			3,9500		3,9400	15,000	3,9600	15,000
Certificate	NL0012580534	AIRFR 11.97S OPENH	EUR	4,2800	4,2800	4,1900			4,1900		4,1600	5,000	4,2100	5,000
Certificate	NL0012682801	AIRFR 12.27S OPENB	EUR	4,5800	4,5800	4,4900			4,4900		4,4800	15,000	4,5000	15,000
Certificate	DE000CY524K7	AIRFR 12.57S OPENC	EUR											
Certificate	DE000CY523W4	AIRFR 12.57S OPENC	EUR											
Certificate	DE000CY52V83	AIRFR 12.57S OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	1,000	3,6900	1,000
Certificate	NL0012559637	AIRFR 12.97S OPENH	EUR	5,3300	5,3300	5,2500			5,2500		5,2200	5,000	5,2700	5,000
Certificate	NL0012560916	AIRFR 13.77S OPENH	EUR	6,2000	6,2000	6,1100			6,1100		6,0800	5,000	6,1300	5,000
Certificate	NL0012367817	AIRFR 14.77S OPENH	EUR	7,2700	7,2700	7,1900			7,1900		7,1600	5,000	7,2100	5,000
Certificate	NL0012274724	AIRFR 14.87S OPENB	EUR	7,3600	7,3600	7,2700			7,2700		7,2600	15,000	7,2800	15,000
Certificate	NL0012331961	AIRFR 15.77S OPENH	EUR	8,4200	8,4200	8,3400			8,3400		8,3100	5,000	8,3600	5,000
Certificate	NL0006273211	AIRFR 16.87S OPENB	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	15,000	9,4800	14,870
Certificate	NL0012516018	AIRFR 17.97S OPENH	EUR	10,7500	10,7500	10,6600			10,6600		10,6300	5,000	10,6800	5,000
Certificate	DE000CE6BNL6	AIRFR 6.21TL OPENZ	EUR	2,8700	2,8700	2,8650			2,8650		2,8100	750	2,9200	750
Certificate	DE000CX0JE28	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CV88533	AIRFR 6.82TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2300	750	2,3400	750
Certificate	LU1719637966	AIRFR 6.92TCIOPENS	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	3,000	1,9500	3,000
Certificate	DE000CV87YF3	AIRFR 7.34TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7400	750	1,8500	750
Certificate	LU1719638006	AIRFR 7.79TCIOPENS	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	3,000	1,1000	3,000
Certificate	DE000CE6CT51	AIRFR 7.87TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2300	750	1,3400	750
Certificate	DE000CV886W8	AIRFR 8.38TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7300	750	0,8400	750
Certificate	LU1719605179	AIRFR 8.53TCIOPENS	EUR											
Certificate	DE000VL97QR4	AIRFR 8.95TS OPENV	EUR											
Certificate	DE000VL97Q14	AIRFR 9.13TS OPENV	EUR	0,9720	0,9720	0,9720			0,9720					
Certificate	LU1719606813	AIRFR 9.24TCIOPENS	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	3,000	0,6900	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	DE000CV88541	AIRFR 9.25TS OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		0,9600	750	1,0700	750
Certificate	DE000VL97Q22	AIRFR 9.63TS OPENV	EUR	1,4980	1,4980	1,4980			1,4980					
Certificate	LU1719442284	AIRFR10.06TPIOPENS	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	3.000	1,4700	3.000
Certificate	DE000VL97Q06	AIRFR10.13TS OPENV	EUR	2,0230	2,0230	2,0230			2,0230					
Certificate	DE000CV87YH9	AIRFR10.19TS OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		1,9500	750	2,0600	750
Certificate	DE000VL8XMF8	AIRFR10.46TS OPENV	EUR	1,8480	1,8480	1,8480			1,8480					
Certificate	DE000CV87JD9	AIRFR10.86TS OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1000	750	2,2100	750
Certificate	DE000VL8XMG6	AIRFR10.96TS OPENV	EUR	2,3470	2,3470	2,3470			2,3470					
Certificate	DE000CV50616	AIRFR11.14TS OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		2,9500	750	3,0600	750
Certificate	NL0012687255	AIRFR11.6985 OPENB	EUR	3,1600	3,1600	3,0800			3,0800		3,0700	10.000	3,0800	10.000
Certificate	DE000CV505C6	AIRFR11.86TS OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1000	750	3,2100	750
Certificate	NL0012687263	AIRFR12.1985 OPENB	EUR	3,6600	3,6600	3,5700			3,5700		3,5600	10.000	3,5700	10.000
Certificate	LU1695189800	AIRFR12.56TCIOPENS	EUR											
Certificate	NL0012684377	AIRFR12.6885 OPENB	EUR	4,1600	4,1600	4,0700			4,0700		4,0600	10.000	4,0700	10.000
Certificate	LU1695188745	AIRFR13.43TPIOPENS	EUR											
Certificate	NL0012700603	AIRFR14.1785 OPENB	EUR	5,6400	5,6400	5,5600			5,5600		5,5500	10.000	5,5600	10.000
Certificate	DE000CE6DT68	AIRFR14.84TS OPENZ	EUR	6,1400	6,1400	6,1400			6,1400		6,0800	750	6,1900	750
Certificate	DE000CE6GESN5	AIRFR15.39TS OPENZ	EUR	7,4900	7,4900	7,4900			7,4900		7,4300	750	7,5400	750
Certificate	DE000CV87XY6	AIRFR6.278TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,4700	750	2,5800	750
Certificate	NL0012114334	AIRFR6.6098L OPENB	EUR	2,2000	2,2800	2,1800	654,0000	1	2,2800	300	2,2700	10.000	2,2800	10.000
Certificate	DE000VL8XML6	AIRFR6.915TL OPENV	EUR	1,8360	1,8360	1,8360			1,8360					
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CE6CBY2	AIRFR7.283TL OPENZ	EUR	1,4200	1,6500	1,3500	16892,6800	8	1,5350	10872	1,4800	750	1,5900	750
Certificate	DE000VL8XMM4	AIRFR7.415TL OPENV	EUR	1,3360	1,3360	1,3360			1,3360					
Certificate	DE000CE6CHD3	AIRFR7.795TL OPENZ	EUR	0,9400	1,1500	0,8300	3830,3000	5	1,0500	3700	1,0200	780	1,0800	750
Certificate	NL0012777650	AIRFR7.9088L OPENB	EUR	0,9000	1,1400	0,9000	18114,2500	5	0,9900	16790	0,9800	10.000	0,9900	10.000
Certificate	DE000VL8XMN2	AIRFR7.915TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0012775928	AIRFR8.1588L OPENB	EUR	0,6500	0,7400	0,6500			0,7400		0,7300	10.000	0,7400	10.000
Certificate	DE000CE6CRH3	AIRFR8.298TL OPENZ	EUR	0,4600	0,7200	0,3400	10575,1000	13	0,5350	20295	0,4800	750	0,5900	750
Certificate	NL001275936	AIRFR8.4098L OPENB	EUR	0,4000	0,6700	0,2800	23587,0000	18	0,4800	45600	0,4700	10.000	0,4800	10.000
Certificate	DE000VL8XMP7	AIRFR8.415TL OPENV	EUR	0,3340	0,5400	0,1960	2105,0000	5	0,4460	7000				
Certificate	NL0012780498	AIRFR8.6598L OPENB	EUR											
Certificate	NL0012776017	AIRFR9.20785 OPENB	EUR	0,6800	0,6800	0,3900	3490,0000	6	0,5900	7000	0,5800	10.000	0,5900	10.000
Certificate	DE000VL8XMH4	AIRFR9.459TS OPENV	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012774756	AIRFR9.70385 OPENB	EUR	1,1700	1,1700	1,0900			1,0900		1,0800	10.000	1,0900	10.000
Certificate	DE000CV883G8	AIRFR9.864TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1200	750	1,2300	750
Certificate	DE000VL8XMJ0	AIRFR9.959TS OPENV	EUR	1,3490	1,3490	1,3490			1,3490					
Certificate	NL0011599030	AIRLQ 72.1TL OPENH	EUR	3,6600	3,7600	3,6600			3,7600		3,7400	5.000	3,7700	5.000
Certificate	NL0010888590	AIRLQ 73.7TL OPENB	EUR	3,5400	3,6800	3,5400			3,6800		3,6700	15.000	3,6800	15.000
Certificate	NL0011988605	AIRLQ 81.4TL OPENH	EUR	2,7000	2,8100	2,7000			2,7900		2,7900	5.000	2,8200	5.000
Certificate	NL0012030258	AIRLQ 82.1TL OPENB	EUR	2,5900	2,7300	2,5900			2,7300		2,7200	15.000	2,7300	15.000
Certificate	NL0012038681	AIRLQ 87.7TL OPENB	EUR	2,0200	2,1600	2,0200			2,1600		2,1500	15.000	2,1600	15.000
Certificate	NL0012572465	AIRLQ 92.4TL OPENH	EUR	1,4400	1,5300	1,4400			1,5300		1,5100	10.000	1,5400	10.000
Certificate	NL0012572457	AIRLQ 94.4TL OPENH	EUR	1,2500	1,3500	1,2500			1,3500		1,3300	10.000	1,3600	10.000
Certificate	NL0012601652	AIRLQ100.4TS OPENH	EUR											
Certificate	NL0012596399	AIRLQ102.2TS OPENH	EUR	1,0900	1,0900	0,9700			0,9700		0,9500	10.000	0,9800	10.000
Certificate	NL0012572432	AIRLQ103.8TS OPENH	EUR	1,2700	1,2700	1,1500			1,1500		1,1300	10.000	1,1600	10.000
Certificate	NL0012601645	AIRLQ106.4TS OPENH	EUR	1,5500	1,5500	1,4300			1,4300		1,4100	10.000	1,4400	10.000
Certificate	NL0012564918	AIRLQ109.8TS OPENH	EUR	1,9100	1,9100	1,7900			1,7900		1,7700	10.000	1,8000	10.000
Certificate	NL0012539951	AIRLQ109.8TS OPENH	EUR	1,9100	1,9100	1,8000			1,8000		1,7800	10.000	1,8100	10.000
Certificate	NL0012499727	AIRLQ111.5TS OPENB	EUR	2,0500	2,0500	1,9300	139,7600	11	1,9300	69	1,9200	15.000	1,9300	15.000
Certificate	NL0012596381	AIRLQ116.2TS OPENH	EUR	2,6000	2,6000	2,4800			2,4800		2,4600	10.000	2,4900	10.000
Certificate	NL0012601637	AIRLQ116.4TS OPENH	EUR	2,6300	2,6300	2,5100			2,5100		2,4900	10.000	2,5200	10.000
Certificate	NL0012524524	AIRLQ119.3TS OPENH	EUR	2,9400	2,9400	2,8200			2,8200		2,8000	10.000	2,8300	10.000
Certificate	NL0012539209	AIRLQ119.7TS OPENH	EUR	2,9800	2,9800	2,8600			2,8600		2,8400	10.000	2,8700	10.000
Certificate	NL0012596373	AIRLQ128.2TS OPENH	EUR	3,9000	3,9000	3,7800			3,7800		3,7600	10.000	3,7900	10.000
Certificate	DE000CR9RPS1	AIRLQ74.21TL OPENZ	EUR	2,5900	2,7150	2,5900			2,7150		2,6800	6.000	2,7500	6.000
Certificate	DE000CD64235	AIRLQ85.13TL OPENZ	EUR	1,5000	1,6250	1,5000			1,6250		1,5900	6.000	1,6600	6.000
Certificate	NL0012572473	AIRLQ88.39TL OPENH	EUR	1,8100	1,9100	1,8100			1,9100		1,8900	10.000	1,9200	10.000
Certificate	DE000CV87HP7	AIRLQ95.07TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6100	6.000	0,6800	6.000
Certificate	NL0012572440	AIRLQ96.41TL OPENH	EUR	1,0600	1,1600	1,0600			1,1600		1,1400	10.000	1,1700	10.000
Certificate	DE000CE6FPL2	AIXGn10.57TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	8.000	1,1800	8.000
Certificate	DE000CV87HQ5	AIXGn11.56TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9500	8.000	0,9800	8.000
Certificate	DE000CV87LC7	AIXGn12.55TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7600	8.000	0,7900	8.000
Certificate	DE000CV888F9	AIXGn14.55TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3700	8.000	0,4000	8.000
Certificate	DE000CV42ZW3	AIXGn8.556TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5500	8.000	1,5800	8.000
Certificate	DE000CV4YVL9	AIXGn9.567TL OPENZ	EUR	1,3800	1,3800	1,3650	6210,0000	1	1,3650	4500	1,3500	8.000	1,3800	8.000
Certificate	NL0011720404	AKZO 48TL OPENH	EUR	3,5500	3,5500	3,5300			3,5300		3,5200	20.000	3,5300	20.000
Certificate	NL0012040661	AKZO 52TL OPENB	EUR	29,7000	29,7000	29,5800			29,5800		29,5500	3.000	29,6000	3.000
Certificate	NL0012106298	AKZO 54TL OPENB	EUR	27,8200	27,8200	27,7000			27,7000		27,6700	3.000	27,7200	3.000
Certificate	NL0012109979	AKZO 56TL OPENB	EUR	25,9600	25,9600	25,8400			25,8400		25,8100	3.000	25,8600	3.000
Certificate	NL0012171599	AKZO 58TL OPENH	EUR	2,5700	2,5700	2,5500	2550,0000	1	2,5500	1000	2,5400	20.000	2,5500	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	DE000CQ5AK16	AKZO 60TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0200	5.000	2,0800	5.000
Certificate	DE000CQ5AAX8	AKZO 65TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5400	5.000	1,6000	5.000
Certificate	DE000CQ5A3F4	AKZO 68TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	5.000	1,0700	5.000
Certificate	DE000CQ5A3G2	AKZO 70TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	5.000	0,8700	5.000
Certificate	DE000CQ5AAY6	AKZO 70TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0600	5.000	1,1200	5.000
Certificate	DE000CQ5A3H0	AKZO 72TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	5.000	0,6700	5.000
Certificate	DE000CQ5AK24	AKZO 75TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5800	5.000	0,6400	5.000
Certificate	DE000CQ5AK32	AKZO 80TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5200	5.000	0,5800	5.000
Certificate	DE000CQ5AB17	AKZO 85TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	5.000	1,0900	5.000
Certificate	DE000CQ5AB25	AKZO 90TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5400	5.000	1,6000	5.000
Certificate	DE000CQ5A3J6	AKZO 90TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2200	5.000	1,2800	5.000
Certificate	NL0012648950	AKZO 92BOC0619Z	EUR	78,5100	78,5100	78,5100			78,5100		78,2900	150	78,7300	150
Certificate	DE000CQ5AB33	AKZO 95TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0600	5.000	2,1200	5.000
Certificate	DE000CQ5A3K4	AKZO 95TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7100	5.000	1,7700	5.000
Certificate	DE000CQ5A3L2	AKZO 100TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2100	5.000	2,2700	5.000
Certificate	NL0011650221	AKZO 46.8L OPENB	EUR	32,7700	32,7700	32,6500			32,6500		32,6200	3.000	32,6700	3.000
Certificate	NL0010253282	AKZO 33.9TL OPENB	EUR	46,4000	46,4000	46,4000			46,4000		46,3700	3.000	46,4200	3.000
Certificate	NL0011044706	AKZO 38.8TL OPENH	EUR	4,4500	4,4500	4,4300			4,4300		4,4200	20.000	4,4300	20.000
Certificate	DE000CX0JR11	AKZO 41.5TL OPENC	EUR											
Certificate	NL0010893459	AKZO 41.7TL OPENB	EUR	39,3000	39,3000	39,1800			39,1800		39,1500	3.000	39,2000	3.000
Certificate	NL0011656632	AKZO 45.9TL OPENB	EUR	35,4200	35,4200	35,3000			35,3000		35,2700	3.000	35,3200	3.000
Certificate	NL0011926670	AKZO 50.1TL OPENH	EUR	3,3400	3,3400	3,3200			3,3200		3,3100	20.000	3,3200	20.000
Certificate	NL0011992060	AKZO 52.1TL OPENH	EUR	3,1500	3,1500	3,1300			3,1300		3,1200	20.000	3,1300	20.000
Certificate	NL0012050959	AKZO 54.1TL OPENH	EUR	2,9600	2,9600	2,9400			2,9400		2,9300	20.000	2,9400	20.000
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012116123	AKZO 60.1TL OPENB	EUR	22,1400	22,1400	22,0200			22,0200		21,9900	3.000	22,0400	3.000
Certificate	NL0012116131	AKZO 62.2TL OPENB	EUR	20,2600	20,2600	20,1400			20,1400		20,1100	3.000	20,1600	3.000
Certificate	NL0012201115	AKZO 62.6TL OPENH	EUR	2,1200	2,1200	2,1000			2,1000		2,0900	20.000	2,1000	20.000
Certificate	NL0012116149	AKZO 64.2TL OPENB	EUR	18,3600	18,4100	18,2400	920,5000	1	18,2400	50	18,2100	3.000	18,2600	3.000
Certificate	NL0012116610	AKZO 66.2TL OPENB	EUR	16,4800	16,4800	16,3600			16,3600		16,3300	3.000	16,3800	3.000
Certificate	NL0012201107	AKZO 66.5TL OPENH	EUR	1,7400	1,7400	1,7200			1,7200		1,7100	20.000	1,7200	20.000
Certificate	NL0012116396	AKZO 66.7BL OPENB	EUR	12,0800	12,0800	11,9600			11,9600		11,9300	3.000	11,9800	3.000
Certificate	NL0012542872	AKZO 67.4TL OPENH	EUR	1,6500	1,6500	1,6300			1,6300		1,6200	20.000	1,6300	20.000
Certificate	NL0012271381	AKZO 68.2TL OPENB	EUR	14,6000	14,6000	14,4800			14,4800		14,4500	3.000	14,5000	3.000
Certificate	NL0012201099	AKZO 68.4TL OPENH	EUR	1,5500	1,5500	1,5300			1,5300		1,5200	20.000	1,5300	20.000
Certificate	NL0012542864	AKZO 69.3TL OPENH	EUR	1,4600	1,4600	1,4400			1,4400		1,4300	20.000	1,4400	20.000
Certificate	NL0012494884	AKZO 70.2TL OPENB	EUR	12,7400	12,7400	12,6200			12,6200		12,5900	3.000	12,6400	3.000
Certificate	NL0012371025	AKZO 70.2TL OPENH	EUR	1,3700	1,3700	1,3500			1,3500		1,3400	20.000	1,3500	20.000
Certificate	NL0012542856	AKZO 71.2TL OPENH	EUR	1,2700	1,2700	1,2500			1,2500		1,2400	20.000	1,2500	20.000
Certificate	NL0012676290	AKZO 72.2TL OPENB	EUR	10,8700	10,8700	10,7500			10,7500		10,7200	3.000	10,7700	3.000
Certificate	DE000VL76E39	AKZO 72.6TL OPENV	EUR	0,5735	0,5735	0,5735			0,5735					
Certificate	NL0012689509	AKZO 74.3TL OPENB	EUR	8,9200	8,9200	8,8000			8,8000		8,7700	3.000	8,8200	3.000
Certificate	NL0012578561	AKZO 74.4TL OPENH	EUR	0,9100	0,9100	0,8900			0,8900		0,8800	20.000	0,8900	20.000
Certificate	NL0012601322	AKZO 77.9TS OPENH	EUR											
Certificate	NL0012779128	AKZO 79.9TS OPENB	EUR	8,3200	8,4000	8,3200			8,4000		8,3700	3.000	8,4200	3.000
Certificate	DE000CY16FL3	AKZO 80.2TS OPENC	EUR											
Certificate	NL0012598304	AKZO 81.8TS OPENH	EUR	1,0600	1,0700	1,0600			1,0700		1,0600	20.000	1,0700	20.000
Certificate	NL0012213995	AKZO 82.3TS OPENH	EUR	1,1700	1,1800	1,1700			1,1800		1,1700	20.000	1,1800	20.000
Certificate	NL0012686711	AKZO 82.9TS OPENB	EUR	11,4700	11,5500	11,4700			11,5500		11,5200	3.000	11,5700	3.000
Certificate	NL0012201081	AKZO 85.7TS OPENH	EUR	1,5600	1,5700	1,5600			1,5700		1,5600	20.000	1,5700	20.000
Certificate	NL0012690994	AKZO 85.9TS OPENB	EUR	14,6900	14,7700	14,6900			14,7700		14,7400	3.000	14,7900	3.000
Certificate	NL0012583777	AKZO 87.7TS OPENH	EUR	1,7000	1,7100	1,7000			1,7100		1,7000	20.000	1,7100	20.000
Certificate	DE000VL76KL4	AKZO 90.7TS OPENV	EUR	1,2805	1,2805	1,2805			1,2805					
Certificate	NL0012584411	AKZO 91.7TS OPENH	EUR	2,1300	2,1400	2,1300			2,1400		2,1300	20.000	2,1400	20.000
Certificate	NL0012580567	AKZO 91.9TS OPENH	EUR	2,1500	2,1600	2,1500			2,1600		2,1500	20.000	2,1600	20.000
Certificate	NL0012213987	AKZO 93.4TS OPENH	EUR	2,4400	2,4500	2,4400			2,4500		2,4400	20.000	2,4500	20.000
Certificate	NL0012583769	AKZO 103.7TS OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	20.000	3,4300	20.000
Certificate	DE000CT9EPP3	AKZO 31.68TL OPENC	EUR											
Certificate	DE000CX000D4	AKZO 35.92TL OPENC	EUR											
Certificate	NL0011643697	AKZO 39.64BL OPENB	EUR	39,1400	39,1400	39,0200			39,0200		38,9900	3.000	39,0400	3.000
Certificate	DE000CX0JQ46	AKZO 40.81TL OPENC	EUR											
Certificate	NL0011534862	AKZO 43.89BL OPENB	EUR	34,8900	34,8900	34,7700			34,7700		34,7400	3.000	34,7900	3.000
Certificate	DE000CX00LX2	AKZO 45.55TL OPENC	EUR											
Certificate	DE000CN6JXE2	AKZO 47.48TL OPENZ	EUR	30,6200	30,6700	30,6200			30,6700		30,5000	150	30,8400	150
Certificate	DE000CX0I258	AKZO 49.24TL OPENC	EUR											
Certificate	DE000CD61W94	AKZO 50.44TL OPENZ	EUR	27,6600	27,7100	27,6600			27,7100		27,5400	150	27,8800	150
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8300	5.000	2,8900	5.000
Certificate	NL0011911532	AKZO 52.29BL OPENB	EUR	26,4900	26,4900	26,3700			26,3700		26,3400	3.000	26,3900	3.000
Certificate	DE000CD64EH8	AKZO 54.41TL OPENZ	EUR	4,7350	4,7450	4,7350			4,7450		4,7100	750	4,7800	750
Certificate	NL0012106405	AKZO 56.42BL OPENB	EUR	22,3600	22,3600	22,2400			22,2400		22,2100	3.000	22,2600	3.000
Certificate	NL0012114656	AKZO 58.47BL OPENB	EUR	20,3100	20,3100	20,1900			20,1900		20,1600	3.000	20,2100	3.000
Certificate	DE000CE6DHD1	AKZO 59.36TL OPENZ	EUR	3,7650	3,7650	3,7650			3,7650		3,7300	750	3,8000	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	LU1493031626	AKZO 60.07TCIOPENS	EUR	22,8200	22,8200	22,8200			22,8200		22,7900	2.800	22,8500	2.800
Certificate	NL0012116362	AKZO 60.53BL OPENB	EUR	18,2500	18,2500	18,1300			18,1300		18,1000	3.000	18,1500	3.000
Certificate	DE000CY50024	AKZO 62.41TL OPENC	EUR											
Certificate	NL0012116370	AKZO 62.58BL OPENB	EUR	16,1800	16,1800	16,0600			16,0600		16,0300	3.000	16,0800	3.000
Certificate	DE000CE6DHE9	AKZO 64.36TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7300	750	2,8000	750
Certificate	DE000VL61LG4	AKZO 64.56TL OPENV	EUR	1,3765	1,3765	1,3765			1,3765					
Certificate	DE000VL61LB5	AKZO 64.56TL OPENV	EUR	1,6645	1,6645	1,6645			1,6645					
Certificate	NL0012116388	AKZO 64.64BL OPENB	EUR	14,1300	14,1300	14,0100			14,0100		13,9800	3.000	14,0300	3.000
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3200	2.500	1,3800	100
Certificate	DE000VL61LH2	AKZO 66.56TL OPENV	EUR	1,1755	1,1755	1,1755			1,1755					
Certificate	DE000VL61LC3	AKZO 66.56TL OPENV	EUR	1,4735	1,4735	1,4735			1,4735					
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6400	5.000	1,7000	100
Certificate	DE000VL61LJ8	AKZO 68.56TL OPENV	EUR	0,9745	0,9745	0,9745			0,9745					
Certificate	DE000VL61LD1	AKZO 68.56TL OPENV	EUR	1,2815	1,2815	1,2815			1,2815					
Certificate	NL0012117170	AKZO 68.75BL OPENB	EUR	9,9700	10,0200	9,8500	2575,1400	1	9,8500	257	9,8200	3.000	9,8700	3.000
Certificate	DE000CE6DHF6	AKZO 69.36TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7400	750	1,8100	750
Certificate	DE000VL61LK6	AKZO 70.56TL OPENV	EUR	0,7745	0,7745	0,7745			0,7745					
Certificate	DE000VL61LE9	AKZO 70.56TL OPENV	EUR	1,0915	1,0915	1,0915			1,0915					
Certificate	NL0012279830	AKZO 70.79BL OPENB	EUR	8,1400	8,1400	8,0200			8,0200		7,9900	3.000	8,0400	3.000
Certificate	LU1494057471	AKZO 71.18TCIOPENS	EUR	11,6100	11,6100	11,6100			11,6100		11,5800	2.800	11,6400	2.800
Certificate	DE000VL76E13	AKZO 72.58TL OPENV	EUR	0,9025	0,9025	0,9025			0,9025					
Certificate	NL0012685341	AKZO 72.79BL OPENB	EUR	5,9400	5,9400	5,8200	117,4000	1	5,8200	20	5,7900	3.000	5,8400	3.000
Certificate	DE000CV884G6	AKZO 74.35TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7600	750	0,8300	750
Certificate	LU1696511242	AKZO 74.41TCIOPENS	EUR	4,0200	4,0200	4,0200			4,0200		3,9900	3.000	4,0500	3.000
Certificate	DE000VL76E21	AKZO 74.58TL OPENV	EUR	0,7115	0,7115	0,7115			0,7115					
Certificate	DE000VL9S4F9	AKZO 74.75TL OPENV	EUR	0,3825	0,3825	0,3825			0,3825					
Certificate	NL0012687156	AKZO 74.79BL OPENB	EUR	3,9000	3,9000	3,8100	819,0000	1	3,8100	210	3,7800	3.000	3,8300	3.000
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	7,2800	7,2800	7,2800			7,2800		7,2500	2.800	7,3100	2.800
Certificate	DE000VA1GJ60	AKZO 76.76TL OPENV	EUR	0,5415	0,5415	0,5415			0,5415					
Certificate	DE000VA1GJ78	AKZO 76.79TL OPENV	EUR	0,2085	0,2085	0,2085			0,2085					
Certificate	DE000VL9SSN0	AKZO 78.52TS OPENV	EUR											
Certificate	DE000VL9SSP5	AKZO 78.64TS OPENV	EUR											
Certificate	LU1719388560	AKZO 79.06TCIOPENS	EUR											
Certificate	LU1719606904	AKZO 79.12TCIOPENS	EUR											
Certificate	DE000VL8XLE3	AKZO 80.53TS OPENV	EUR	0,3045	0,3045	0,3045			0,3045					
Certificate	DE000VL8XKB1	AKZO 80.64TS OPENV	EUR	0,7025	0,7025	0,7025			0,7025					
Certificate	NL0012499438	AKZO 81.77BS OPENB	EUR	4,3800	4,4600	4,3800			4,4600		4,4300	3.000	4,4800	3.000
Certificate	DE000CY16EW3	AKZO 82.37TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	5.000	0,5100	5.000
Certificate	DE000VL61K95	AKZO 82.83TS OPENV	EUR	0,8965	0,8965	0,8965			0,8965					
Certificate	DE000VL61K46	AKZO 82.83TS OPENV	EUR	0,4825	0,4825	0,4825			0,4825					
Certificate	LU1696586335	AKZO 83.18TCIOPENS	EUR	5,9900	5,9900	5,9900			5,9900		5,9600	3.000	6,0200	3.000
Certificate	NL0012648406	AKZO 83.35B0C0619Z	EUR	82,0700	82,0700	82,0700			82,0700		81,8800	300	82,2600	300
Certificate	NL0012685416	AKZO 84.76BS OPENB	EUR	7,3700	7,4500	7,3700			7,4500		7,4200	3.000	7,4700	3.000
Certificate	DE000VL61KS3	AKZO 84.83TS OPENV	EUR	0,6815	0,6815	0,6815			0,6815					
Certificate	DE000VL61LA7	AKZO 84.83TS OPENV	EUR	1,1055	1,1055	1,1055			1,1055					
Certificate	LU1719442367	AKZO 86.03TCIOPENS	EUR	8,8400	8,8400	8,8400			8,8400		8,8100	3.000	8,8700	3.000
Certificate	DE000VL76EX2	AKZO 86.76TS OPENV	EUR	0,8815	0,8815	0,8815			0,8815					
Certificate	DE000VL76EZ7	AKZO 86.79TS OPENV	EUR	1,3195	1,3195	1,3195			1,3195					
Certificate	DE000CE6DN72	AKZO 86.96TS OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8500	750	1,9200	750
Certificate	NL0012690390	AKZO 87.75BS OPENB	EUR	10,3600	10,4400	10,3600			10,4400		10,4100	3.000	10,4600	3.000
Certificate	DE000VL76EY0	AKZO 88.76TS OPENV	EUR	1,0805	1,0805	1,0805			1,0805					
Certificate	DE000VL76E05	AKZO 88.79TS OPENV	EUR	1,5285	1,5285	1,5285			1,5285					
Certificate	DE000VL76KM2	AKZO 90.79TS OPENV	EUR	1,7465	1,7465	1,7465			1,7465					
Certificate	DE000VL8XHY9	AKZO 92.58TS OPENV	EUR	1,4805	1,4805	1,4805			1,4805					
Certificate	DE000CV87S98	AKZO 96.96TS OPENZ	EUR	3,8750	3,8750	3,8750			3,8750		3,8400	750	3,9100	750
Certificate	DE000VA1B5X9	ALLGN 136TL OPENV	EUR											
Certificate	DE000VA1B5K6	ALLGN 140TL 0918V	EUR											
Certificate	DE000VA1B5Y7	ALLGN 141TL OPENV	EUR											
Certificate	DE000VA1B5L4	ALLGN 145TL 0918V	EUR											
Certificate	DE000VA1B5Z4	ALLGN 146TL OPENV	EUR											
Certificate	DE000VA1B5Q3	ALLGN 150TL 0618V	EUR											
Certificate	DE000VA1B5M2	ALLGN 150TL 0918V	EUR											
Certificate	DE000VA1B505	ALLGN 151TL OPENV	EUR											
Certificate	DE000VA1B5R1	ALLGN 155TL 0618V	EUR											
Certificate	DE000VA1B5N0	ALLGN 155TL 0918V	EUR											
Certificate	DE000VA1B513	ALLGN 156TL OPENV	EUR											
Certificate	DE000VA1B5S9	ALLGN 160TL 0618V	EUR											
Certificate	DE000VA1B5P5	ALLGN 160TL 0918V	EUR											
Certificate	DE000VA1B521	ALLGN 161TL OPENV	EUR											
Certificate	DE000VA1B471	ALLGN 172TS OPENV	EUR											
Certificate	DE000VA1B5H2	ALLGN 175TS 0618V	EUR											
Certificate	DE000VA1B5T7	ALLGN 175TS 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	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	10,9900	10,9900	10,9900			10,9900		10,9800	20,000	10,9900	4,200
Certificate	NL0010657888	ALLIA 95.8TL OPENB	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	20,000	9,9600	4,773
Certificate	NL0011054150	ALLIA 97.9TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,7000	300	9,8000	300
Certificate	NL0010894275	ALLIA103.5TL OPENB	EUR	9,0700	9,2500	9,0700			9,2500		9,2400	20,000	9,2500	20,000
Certificate	NL0011895669	ALLIA108.8TL OPENH	EUR	8,5500	8,7300	8,5500			8,7300		8,6800	300	8,7800	300
Certificate	NL0010907051	ALLIA109.4TL OPENB	EUR	8,5100	8,6900	8,5100			8,6900		8,6800	20,000	8,6900	20,000
Certificate	NL0011054143	ALLIA114.7TL OPENH	EUR	8,0000	8,1800	8,0000			8,1800		8,1300	300	8,2300	300
Certificate	NL0011934575	ALLIA119.1TL OPENH	EUR	7,5900	7,7700	7,5900			7,7700		7,7200	300	7,8200	300
Certificate	DE000CD624U9	ALLIA121.8TL OPENZ	EUR	6,4700	6,7100	6,4700			6,7100		6,6800	6,000	6,7300	6,000
Certificate	NL0011979687	ALLIA126.2TL OPENH	EUR	6,9300	7,1100	6,9300			7,1100		7,0600	300	7,1600	300
Certificate	NL0011989314	ALLIA131.2TL OPENH	EUR	6,4600	6,6400	6,4600			6,6400		6,5900	300	6,6900	300
Certificate	NL0012030274	ALLIA134.3TL OPENB	EUR	6,1900	6,3700	6,1900			6,3700		6,3600	20,000	6,3700	20,000
Certificate	DE000CD63LE2	ALLIA138.7TL OPENZ	EUR	4,7800	5,0200	4,7800			5,0200		4,9900	6,000	5,0400	6,000
Certificate	NL0011993514	ALLIA141.4TL OPENH	EUR	5,5100	5,6800	5,5100			5,6800		5,6300	300	5,7300	300
Certificate	NL0012033328	ALLIA141.6TL OPENB	EUR	5,5200	5,7000	5,5200			5,7000		5,6900	20,000	5,7000	20,000
Certificate	NL0012057418	ALLIA146.4TL OPENH	EUR	5,0400	5,2200	5,0400			5,2200		5,1700	300	5,2700	300
Certificate	NL0012103477	ALLIA148.9TL OPENB	EUR	4,8400	5,0200	4,8400			5,0200		5,0100	20,000	5,0200	20,000
Certificate	NL0012117600	ALLIA156.5TL OPENB	EUR	4,1300	4,3100	4,1300			4,3100		4,3000	20,000	4,3100	20,000
Certificate	NL0012175087	ALLIA156.5TL OPENH	EUR	4,0900	4,2700	4,0900			4,2700		4,2200	300	4,3200	300
Certificate	DE000CE6BW57	ALLIA156.6TL OPENZ	EUR	3,0000	3,2250	3,0000			3,2250		3,2000	6,000	3,2500	6,000
Certificate	NL0012214043	ALLIA165.6TL OPENH	EUR	3,2400	3,4200	3,2400			3,4200		3,3700	300	3,4700	300
Certificate	NL0012275937	ALLIA172.5TL OPENB	EUR	2,6300	2,8100	2,6300			2,8100		2,8000	20,000	2,8100	20,000
Certificate	NL0012599963	ALLIA174.8TL OPENH	EUR	2,3800	2,5600	2,3800			2,5600		2,5100	300	2,6100	300
Certificate	NL0012602635	ALLIA179.8TL OPENH	EUR	1,9100	2,0900	1,9100			2,0900		2,0400	300	2,1400	300
Certificate	NL0012683148	ALLIA206.4TS OPENB	EUR	3,5900	3,5900	3,4100			3,4100		3,4000	20,000	3,4100	20,000
Certificate	NL0012498323	ALLIA226.7TS OPENB	EUR	5,7800	5,7800	5,6000			5,6000		5,5900	20,000	5,6000	20,000
Certificate	NL0000451201	ALPHA 155TL OPENB	EUR	146,5300	146,5300	146,5300			146,5300		146,5300	2,500		
Certificate	NL0010655668	ALPHA 444TL OPENB	EUR	51,0300	51,0300	51,0300			51,0300		51,0300	2,500		
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0900	75,000		
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,3000	75,000		
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	1,5700	1,6900	1,5700	2643,8800	2	1,6900	1684	1,6800	75,000	1,6900	75,000
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	75,000	1,2600	75,000
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	0,7500	0,8700	0,7500	324,0000	2	0,8400	400	0,8300	75,000	0,8400	75,000
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	75,000	1,1400	75,000
Certificate	DE000CY51I03	ALPHA 950TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	75,000	0,5100	75,000
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	75,000	0,8100	75,000
Certificate	DE000CQ5AG38	ALPHA 950TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	75,000	0,7200	75,000
Certificate	DE000CQ5AL23	ALPHA 1050TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	75,000	0,4900	75,000
Certificate	DE000CQ5AH28	ALPHA 1050TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	75,000	0,1700	75,000
Certificate	DE000CQ5ADN3	ALPHA 1075TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	75,000	0,3700	75,000
Certificate	DE000CQ5AL31	ALPHA 1075TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	75,000	0,7000	75,000
Certificate	DE000CQ5AL49	ALPHA 1100TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	75,000	0,9100	75,000
Certificate	DE000CQ5ADP8	ALPHA 1100TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	75,000	0,5700	75,000
Certificate	DE000CQ5ADQ6	ALPHA 1150TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	75,000	0,9700	75,000
Certificate	DE000CQ5AL56	ALPHA 1150TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	75,000	1,3300	75,000
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	75,000	1,2800	75,000
Certificate	DE000CQ5AL64	ALPHA 1200TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	75,000	1,7600	75,000
Certificate	DE000CQ5AJ01	ALPHA 1200TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	75,000	1,3900	75,000
Certificate	DE000CY51Zf0	ALPHA 1200TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	75,000	1,6500	75,000
Certificate	DE000CY52FT1	ALPHA 1250TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	75,000	2,1000	75,000
Certificate	DE000CY52ED8	ALPHA 1250TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	75,000	1,7200	75,000
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	75,000	2,5400	75,000
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	75,000	2,1500	75,000
Certificate	DE000CY52RS8	ALPHA 1350TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	75,000	2,5600	75,000
Certificate	NL0000458222	ALPHA118.4TL OPENB	EUR	151,7000	151,7000	151,7000			151,7000		151,7000	2,500		
Certificate	NL0009173202	ALPHA235.3TL OPENB	EUR	135,1700	135,1700	135,1700			135,1700		135,1700	2,500		
Certificate	NL0010655791	ALPHA399.4TL OPENB	EUR	54,3300	54,3300	54,3300			54,3300		54,3300	2,500		
Certificate	NL0010285276	ALPHA425.5TL OPENB	EUR	108,2800	108,2800	108,2800			108,2800		108,2800	2,500		
Certificate	NL0010381026	ALPHA467.9TL OPENB	EUR	102,2700	102,2700	102,2700			102,2700		102,2700	2,500		
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000		8,1000	37,300		
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,8100	37,300		
Certificate	NL0010655296	ALPHA499.9TL OPENB	EUR	46,8900	46,8900	46,8900			46,8900		46,8900	2,500		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011036553	AMX 498TL OPENH	EUR	31,7700	32,4900	31,7700			32,4900		32,3400	3.000	32,6400	3.000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 519TL OPENH	EUR	29,8700	30,5200	29,8700			30,5200		30,3700	3.000	30,6700	3.000
Certificate	NL0010910345	AMX 525TL OPENB	EUR	29,6200	29,6200	29,6200			29,6200		29,4100	500	29,8300	500
Certificate	NL0011036538	AMX 541TL OPENH	EUR	27,8500	28,5000	27,8500			28,5000		28,3500	3.000	28,6500	3.000
Certificate	NL0011036520	AMX 562TL OPENH	EUR	25,8500	26,5000	25,8500			26,5000		26,3500	3.000	26,6500	3.000
Certificate	NL0012259287	AMX 730TL OPENB	EUR	10,0500	10,0500	10,0500			10,0500		9,8400	500	10,2600	500
Certificate	NL0011054614	AMX 877TS OPENH	EUR	13,7800	13,7800	13,0000			13,0000		12,8500	3.000	13,1500	3.000
Certificate	DE000CV42BY7	AMX 1034TS OPENZ	EUR	23,6300	23,9100	23,6300	1181,5000	1	23,9100	50	23,7600	5.000	24,0600	5.000
Certificate	NL0011647367	AMX 550.1TL OPENB	EUR	27,2200	27,2200	27,2200			27,2200		27,0100	500	27,4300	500
Certificate	DE000CR9RW82	AMX 562.1TL OPENZ	EUR	23,4400	23,4400	23,4400			23,4400		23,2900	5.000	23,5900	5.000
Certificate	NL0011907092	AMX 575.1TL OPENB	EUR	24,8300	24,8300	24,8300			24,8300		24,6200	500	25,0400	500
Certificate	DE000CR9QQQ3	AMX 583.3TL OPENZ	EUR	21,3200	21,3200	21,3200			21,3200		21,1700	5.000	21,4700	5.000
Certificate	NL0011912357	AMX 601.1TL OPENB	EUR	22,3500	22,3500	22,3500			22,3500		22,1400	500	22,5600	500
Certificate	DE000CD62JRO	AMX 624.2TL OPENZ	EUR	17,2300	17,2300	17,2300			17,2300		17,0800	5.000	17,3800	5.000
Certificate	NL0012100762	AMX 651.8TL OPENB	EUR	17,5100	17,5100	17,5100			17,5100		17,3000	500	17,7200	500
Certificate	DE000CD643F0	AMX 664.6TL OPENZ	EUR	13,1900	13,1900	13,1900			13,1900		13,0400	5.000	13,3400	5.000
Certificate	NL0012110621	AMX 677.1TL OPENB	EUR	15,1000	15,1000	15,1000			15,1000		14,8900	500	15,3100	500
Certificate	DE000CD64BB7	AMX 682.2TL OPENZ	EUR	11,4300	11,4300	11,4300			11,4300		11,2800	5.000	11,5800	5.000
Certificate	NL0012117063	AMX 702.1TL OPENB	EUR	12,7150	12,7150	12,7150			12,7150		12,4900	500	12,9400	500
Certificate	DE000CE6BTW0	AMX 722.3TL OPENZ	EUR	7,3300	7,4100	7,3300	109,9500	2	7,4100	15	7,2700	5.000	7,5500	10
Certificate	NL0012263529	AMX 759.3TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600		7,0500	500	7,4700	500
Certificate	NL0012777841	AMX 802.5TS OPENB	EUR	4,7600	4,7600	4,7600			4,7600		4,5500	500	4,9700	500
Certificate	DE000CV885G3	AMX 803.8TS OPENZ	EUR											
Certificate	NL0012687941	AMX 827.5TS OPENB	EUR	7,2900	7,2900	7,2900			7,2900		7,0800	500	7,5000	500
Certificate	NL0012682660	AMX 852.1TS OPENB	EUR	9,8600	9,8600	9,8600			9,8600		9,6500	500	10,0700	500
Certificate	DE000CE6CD83	AMX 863.8TS OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,7400	5.000	7,0400	5.000
Certificate	NL0012278071	AMX 875.2TS OPENB	EUR	12,2900	12,2900	12,2900			12,2900		12,0800	500	12,5000	500
Certificate	DE000CE6CM82	AMX 914.6TS OPENZ	EUR	11,9700	11,9700	11,9700			11,9700		11,8200	5.000	12,1200	5.000
Certificate	DE000CE6EOG9	AMX 974.4TS OPENZ	EUR	17,9500	17,9500	17,9500			17,9500		17,8000	5.000	18,1000	5.000
Certificate	DE000CV509D6	ANGAM11.71TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,6700	2.250	5,9700	2.250
Certificate	DE000CV509E4	ANGAM13.71TL OPENZ	EUR	3,5200	3,5200	3,5200			3,5200		3,3700	2.250	3,6700	2.250
Certificate	DE000CD62RK8	AOO 47.4TL OPENZ	EUR											
Certificate	DE000CD62RL6	AOO 54.88TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 62.27TL OPENZ	EUR											
Certificate	DE000CE6CIU0	AOO 67.55TL OPENZ	EUR											
Certificate	DE000CV87JA5	AOO 72.82TL OPENZ	EUR											
Certificate	DE000CE6FM80	AOO 82.12TS OPENZ	EUR											
Certificate	DE000CE6F322	AOO 90.57TS OPENZ	EUR											
Certificate	NL0011052337	APPLE 80TL OPENH	EUR	8,0800	8,2700	8,0800			8,2700		8,2700	30.000		
Certificate	NL0010658340	APPLE 86TL OPENB	EUR	54,6600	54,6600	54,6600			54,6600		54,6600	5.000		
Certificate	NL0011912589	APPLE 100TL OPENB	EUR	6,7700	6,7700	6,7700			6,7700		6,7700	5.000		
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,6100	50.000		
Certificate	DE000CV87P34	APPLE 112TL 0418Z	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	80.000	5,1600	80.000
Certificate	DE000CV87P42	APPLE 125TL 0418Z	EUR	4,0950	4,0950	4,0950			4,0950		4,0900	80.000	4,1000	80.000
Certificate	DE000CV87P59	APPLE 138TL 0418Z	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	80.000	3,0500	80.000
Certificate	DE000CV87P67	APPLE 150TL 0418Z	EUR	2,0100	2,0750	2,0100	2397,9300	1	2,0750	1193	2,0700	80.000	2,0800	80.000
Certificate	DE000CV87P75	APPLE 164TL 0418Z	EUR	0,9300	0,9400	0,9300	9725,5000	4	0,9350	10350	0,9300	80.000	0,9400	80.000
Certificate	DE000CQ5AFW9	APPLE 175TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400		0,0700	50.000	0,2000	50.000
Certificate	DE000CQ5ADB8	APPLE 180TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	50.000	0,4700	50.000
Certificate	DE000CQ5AK01	APPLE 180TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	50.000	1,0500	50.000
Certificate	DE000CQ5ADC6	APPLE 185TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	50.000	0,8800	50.000
Certificate	DE000CY51YN7	APPLE 190TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	50.000	1,6200	50.000
Certificate	DE000CQ5A5S2	APPLE 190TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	50.000	1,2700	50.000
Certificate	DE000CQ5A8E6	APPLE 190TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	50.000	1,8600	50.000
Certificate	DE000CY51V76	APPLE 190TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	50.000	1,0300	50.000
Certificate	DE000CQ5ABW8	APPLE 200TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	50.000	2,0800	50.000
Certificate	DE000CY52137	APPLE 200TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	50.000	1,8400	50.000
Certificate	DE000CY522X4	APPLE 200TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	50.000	2,4600	50.000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000CD62HP8	APPLE 106.1TL OPENZ	EUR	5,8100	5,9500	5,8100			5,9500		5,9500	80.000		
Certificate	DE000CE6EDN7	APPLE 205.5TS OPENC	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	80.000	2,5200	80.000
Certificate	DE000CE6FER3	APPLE 222.5TS OPENC	EUR	3,9900	3,9900	3,8950	598,5000	1	3,8950	150	3,8900	80.000	3,9000	80.000
Certificate	NL00099621887	APPLE 32.8TL OPENB	EUR	82,2300	82,2300	82,2300			82,2300		82,2300	5.000		
Certificate	NL00099621895	APPLE 37.9TL OPENB	EUR	79,5800	79,5800	79,5800			79,5800		79,5800	5.000		
Certificate	NL0011042759	APPLE 40.6TL OPENH	EUR	10,9800	11,1800	10,9800			11,1800		11,1800	30.000		
Certificate	NL0011042742	APPLE 49.3TL OPENH	EUR	10,3400	10,5400	10,3400			10,5400		10,5400	30.000		
Certificate	NL0010442257	APPLE 54.8TL OPENB	EUR	70,8100	70,8100	70,8100			70,8100		70,8100	5.000		
Certificate	NL0010444956	APPLE 59.2TL OPENB	EUR	68,5300	68,5300	68,5300			68,5300		68,5300	5.000		
Certificate	NL0010517934	APPLE 64.1TL OPENB	EUR	66,0000	66,0000	66,0000			66,0000		66,0000	5.000		
Certificate	NL0011042726	APPLE 66.7TL OPENH	EUR	9,0600	9,2600	9,0600			9,2600		9,2600	30.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011052360	APPLE 67.7TL OPENH	EUR	8,9900	9,1900	8,9900			9,1900		9,1900	30,000		
Certificate	NL0010520086	APPLE 68.5TL OPENB	EUR	63,7100	63,7100	63,7100			63,7100		63,7100	5,000		
Certificate	NL0011052352	APPLE 70.8TL OPENH	EUR	8,7600	8,9500	8,7600			8,9500		8,9500	30,000		
Certificate	NL0011534938	APPLE 72.4BL OPENB	EUR	83,8000	83,8000	83,8000			83,8000		83,8000	5,000		
Certificate	NL0010656096	APPLE 72.9TL OPENB	EUR	61,4300	61,4300	61,4300			61,4300		61,4300	5,000		
Certificate	NL0010656104	APPLE 77.3TL OPENB	EUR	59,1700	59,1700	59,1700			59,1700		59,1700	5,000		
Certificate	DE000CZ7DTQ1	APPLE 78.4TL OPENZ	EUR	54,0000	55,0100	54,0000			55,0100		55,0100	10,000		
Certificate	NL0011594403	APPLE 81.1TL OPENH	EUR	8,0000	8,1900	8,0000			8,1900		8,1900	30,000		
Certificate	NL0010656427	APPLE 81.6TL OPENB	EUR	56,9200	56,9200	56,9200			56,9200		56,9200	5,000		
Certificate	NL0011052329	APPLE 83.3TL OPENH	EUR	7,8400	8,0300	7,8400			8,0300		8,0300	30,000		
Certificate	NL0011594379	APPLE 87.5TL OPENH	EUR	7,5300	7,7200	7,5300			7,7200		7,7200	30,000		
Certificate	NL0011052311	APPLE 89.2TL OPENH	EUR	7,4100	7,6000	7,4100			7,6000		7,6000	30,000		
Certificate	NL0011808076	APPLE 90.2TL OPENB	EUR	7,5000	7,5000	7,5000			7,5000		7,5000	5,000		
Certificate	NL0011733142	APPLE 90.7TL OPENH	EUR	7,3000	7,4900	7,3000			7,4900		7,4900	30,000		
Certificate	NL0011733134	APPLE 91.7TL OPENH	EUR	7,2200	7,4100	7,2200			7,4100		7,4100	30,000		
Certificate	NL0011893433	APPLE 92.6TL OPENH	EUR	7,1700	7,3400	7,1700			7,3400		7,3400	30,000		
Certificate	NL0011894159	APPLE 93.7TL OPENH	EUR	7,0800	7,2700	7,0800			7,2700		7,2700	30,000		
Certificate	NL0011896436	APPLE 94.9TL OPENH	EUR	6,9900	7,1800	6,9900			7,1800		7,1800	30,000		
Certificate	NL0011908538	APPLE 95.1TL OPENB	EUR	7,1400	7,1400	7,1400			7,1400		7,1400	5,000		
Certificate	NL0011927561	APPLE 95.9TL OPENH	EUR	6,9100	7,1000	6,9100			7,1000		7,1000	30,000		
Certificate	NL0011928957	APPLE 96.9TL OPENH	EUR	6,8400	7,0300	6,8400			7,0300		7,0300	30,000		
Certificate	NL0011932470	APPLE101.6TL OPENH	EUR	6,5000	6,6800	6,5000			6,6800		6,6800	30,000		
Certificate	NL0011992011	APPLE104.2TL OPENH	EUR	6,3000	6,4900	6,3000			6,4900		6,4900	30,000		
Certificate	NL0012015952	APPLE105.1TL OPENB	EUR	6,4000	6,4000	6,4000			6,4000		6,4000	5,000		
Certificate	DE000CD62FF3	APPLE106.1TL OPENZ	EUR	5,4700	5,6100	5,4700			5,6100		5,6100	80,000		
Certificate	NL0011996418	APPLE106.7TL OPENH	EUR	6,1200	6,3000	6,1200			6,3000		6,3000	30,000		
Certificate	NL0011996400	APPLE109.3TL OPENH	EUR	5,9300	6,1100	5,9300			6,1100		6,1100	30,000		
Certificate	DE000VNGYZL8	APPLE113.1TL OPENV	EUR											
Certificate	DE000VNGYZK0	APPLE113.1TL OPENV	EUR											
Certificate	NL0012052112	APPLE114.5TL OPENH	EUR	5,5600	5,7300	5,5600			5,7300		5,7300	30,000		
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000CM4ASAS	APPLE17.47TL OPENZ	EUR	8,8700	8,9900	8,8700			8,9900		8,9900	100,000		
Certificate	NL0012778518	APPLE171.9BS OPENB	EUR											
Certificate	NL0012776066	APPLE175.8BS OPENB	EUR	1,7500	1,7500	1,7500			1,7500		1,7200	5,000	1,7800	5,000
Certificate	NL0012775522	APPLE179.8BS OPENB	EUR	4,9800	4,9800	4,9800			4,9800		4,9500	5,000	5,0100	5,000
Certificate	NL0012775662	APPLE179.9TS OPENB	EUR	2,0450	2,0450	2,0450			2,0450		2,0400	5,000	2,0500	5,000
Certificate	NL0012508352	APPLE183.8BS OPENB	EUR	8,2200	8,2200	8,2200			8,2200		8,1900	5,000	8,2500	5,000
Certificate	NL0012677785	APPLE187.8BS OPENB	EUR	11,4600	11,4600	11,4600			11,4600		11,4300	5,000	11,4900	5,000
Certificate	NL0012492359	APPLE188.9TS OPENB	EUR	2,8800	2,8800	2,8650	576,0000	1	2,8650	200	2,8600	5,000	2,8700	5,000
Certificate	DE000CE6EDM9	APPLE188.9TS OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	80,000	1,2200	80,000
Certificate	NL0012770390	APPLE191.8BS OPENB	EUR	14,7100	14,7100	14,7100			14,7100		14,6800	5,000	14,7400	5,000
Certificate	NL0012508543	APPLE198.5TS OPENB	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	5,000	3,7300	5,000
Certificate	NL0012770531	APPLE208.3TS OPENB	EUR	4,6150	4,6150	4,6150			4,6150		4,6100	5,000	4,6200	5,000
Certificate	DE000CM027P4	APPLE22.82TL OPENZ	EUR	8,5800	8,6900	8,5800			8,6900		8,6900	100,000		
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	63,6200	63,6200	63,6200			63,6200		63,6200	7,100		
Certificate	DE000CK1BV43	APPLE57.49TL OPENZ	EUR	67,0700	68,1300	67,0700			68,1300		68,1300	10,000		
Certificate	DE000CF3A7A1	APPLE59.84TL OPENC	EUR	12,4000	12,4000	12,4000			12,4000		12,4000	35,700		
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	11,3600	11,3600	11,3600			11,3600		11,3600	35,700		
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	10,4500	10,4500	10,4500			10,4500		10,4500	35,700		
Certificate	NL0011266994	APPLE88.87BL OPENB	EUR	70,4100	70,4100	70,4100			70,4100		70,4100	5,000		
Certificate	DE000CR9RUC5	APPLE89.44TL OPENZ	EUR	6,8200	6,9600	6,8200			6,9600		6,9600	80,000		
Certificate	DE000CB9Y9E4	APPLE91.24TL OPENZ	EUR	48,7100	49,7100	48,7100			49,7100		49,7100	10,000		
Certificate	NL0011808399	APPLE93.15BL OPENB	EUR	66,9500	66,9500	66,9500			66,9500		66,9500	5,000		
Certificate	DE000CB9Y1K8	APPLE94.42TL OPENZ	EUR	44,9500	45,9400	44,9500			45,9400		45,9400	10,000		
Certificate	DE000CN6LH06	APPLE97.93TL OPENZ	EUR	6,1300	6,2800	6,1300			6,2800		6,2800	80,000		
Certificate	NL0012685184	APRAM 46TS OPENB	EUR	10,9900	10,9900	10,9100			10,9100		10,8700	6,000	10,9400	6,000
Certificate	NL0012676282	APRAM 51B0C1218B	EUR	41,5200	41,6400	41,5200			41,6400		41,5300	5,000	41,7400	5,000
Certificate	NL0012103295	APRAM 52TS OPENB	EUR	17,5900	17,5900	17,5100			17,5100		17,4700	6,000	17,5400	6,000
Certificate	NL0012676069	APRAM 55TS OPENB	EUR	20,9100	20,9100	20,8300			20,8300		20,7900	6,000	20,8600	6,000
Certificate	NL0009998319	APRAM 3.2TL OPENB	EUR	37,3900	37,3900	37,3900			37,3900		37,3500	3,000	37,4200	3,000
Certificate	NL0009873090	APRAM 5.2TL OPENB	EUR	35,5300	35,5300	35,5300			35,5300		35,4900	3,000	35,5600	3,000
Certificate	NL0010656088	APRAM 15.9TL OPENB	EUR	25,7800	25,7800	25,7800			25,7800		25,7400	3,000	25,8100	3,000
Certificate	NL0010901567	APRAM 19.2TL OPENB	EUR	22,7000	22,7800	22,7000			22,7800		22,7400	3,000	22,8100	3,000
Certificate	NL0011437405	APRAM 22.4TL OPENB	EUR	19,8200	19,9000	19,8200			19,9000		19,8600	6,000	19,9300	6,000
Certificate	NL0011906235	APRAM 29.6TL OPENB	EUR	13,2200	13,3000	13,2100	792,6000	1	13,3000	60	13,2600	6,000	13,3300	6,000
Certificate	LU1719708064	APRAM 30.1TCIOPENS	EUR	10,5700	10,5700	10,5700			10,5700		10,5500	500	10,5800	500
Certificate	NL0011912571	APRAM 31.8TL OPENB	EUR	11,2900	11,3700	11,2900			11,3700		11,3300	6,000	11,4000	6,000
Certificate	NL0011912951	APRAM 33.8TL OPENB	EUR	9,4200	9,5000	9,4100	941,0000	1	9,5000	100	9,4600	6,000	9,5300	6,000
Certificate	NL0011920806	APRAM 35.9TL OPENB	EUR	7,5300	7,6100	6,9700	14470,0000	2	7,6100	2000	7,5700	6,000	7,6400	6,000
Certificate	NL0012781587	APRAM 37.9TL OPENB	EUR	5,7100	5,7900	5,7100			5,7900		5,7500	6,000	5,8200	6,000
Certificate	NL0012777999	APRAM 40.3TS OPENB	EUR											
Certificate	NL0012772800	APRAM 43.3TS OPENB	EUR	8,0100	8,0100	7,9300			7,9300		7,8900	6,000	7,9600	6,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012494686	APRAM 53.5BOC1218B	EUR	43,7000	43,8200	43,7000			43,8200		43,7100	5,000	43,9300	4,526
Certificate	NL0011233887	APRAM13.61TL OPENH	EUR	27,8500	27,8600	27,8500			27,8600		27,5100	500	28,2100	500
Certificate	NL0011233879	APRAM17.81TL OPENH	EUR	24,0400	24,0400	24,0400			24,0400		23,6900	500	24,3900	500
Certificate	DE000CR9SQ30	APRAM20.47TL OPENZ	EUR	19,6800	19,8800	19,6800			19,8800		19,7800	75	19,9800	75
Certificate	NL0011516182	APRAM22.72BL OPENB	EUR	17,9000	17,9800	17,9000			17,9800		17,9400	2,500	18,0100	2,500
Certificate	DE000CN6EWT3	APRAM25.34TL OPENZ	EUR	14,8100	15,0100	14,8100			15,0100		14,9100	75	15,1100	75
Certificate	DE000CD61WA1	APRAM29.34TL OPENZ	EUR	10,8300	11,0300	10,8300			11,0300		10,9300	75	11,1300	75
Certificate	DE000CD622J6	APRAM30.12TL OPENZ	EUR	11,1600	11,3600	11,1600			11,3600		11,2600	75	11,4600	75
Certificate	DE000CD624V7	APRAM31.33TL OPENZ	EUR	8,8300	9,0300	8,8300			9,0300		8,9300	75	9,1300	75
Certificate	NL0011908355	APRAM32.19BL OPENB	EUR	8,4800	8,5600	8,4800			8,5600		8,5200	2,500	8,5900	2,500
Certificate	DE000CD62ER1	APRAM33.31TL OPENZ	EUR	6,8800	7,0800	6,8800			7,0800		6,9800	75	7,1800	75
Certificate	NL0011912837	APRAM34.29BL OPENB	EUR	6,3400	6,4200	6,3400			6,4200		6,3800	2,500	6,4500	2,500
Certificate	LU1719605252	APRAM34.91TCIOPENS	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	500	5,8900	500
Certificate	DE000CD62F78	APRAM35.79TL OPENZ	EUR	4,4050	4,6800	3,9500	1455,5000	2	4,6100	350	4,5100	75	4,7100	75
Certificate	DE000CD62VQ7	APRAM36.15TL OPENZ	EUR	5,3500	5,5600	5,0900	509,0000	1	5,5600	100	5,4600	75	5,6600	75
Certificate	NL0012775944	APRAM36.28BL OPENB	EUR	4,3400	4,4400	4,0500	2508,0000	2	4,4200	600	4,3800	2,500	4,4500	2,500
Certificate	LU1719605336	APRAM37.23TCIOPENS	EUR											
Certificate	NL0012781348	APRAM37.28BL OPENB	EUR	3,3500	3,4300	3,3500			3,4300		3,3900	2,500	3,4600	2,500
Certificate	NL0012781355	APRAM38.28BL OPENB	EUR	2,3500	2,4300	2,3500			2,4300		2,3900	2,500	2,4600	2,500
Certificate	NL0012778997	APRAM38.76BS OPENB	EUR											
Certificate	LU1719634351	APRAM39.45TCIOPENS	EUR											
Certificate	NL0012775092	APRAM40.75BS OPENB	EUR											
Certificate	LU1719607035	APRAM41.37TCIOPENS	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	500	1,9100	500
Certificate	NL0012772651	APRAM42.74BS OPENB	EUR	3,1000	3,1000	3,0200			3,0200		2,9800	2,500	3,0500	2,500
Certificate	DE000CV881J6	APRAM42.89TS OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	350	0,6300	350
Certificate	LU1573750590	APRAM43.03TCIOPENS	EUR											
Certificate	NL0012690408	APRAM44.36BS OPENB	EUR	4,7300	4,7300	4,6500			4,6500		4,6100	2,500	4,6800	2,500
Certificate	LU1696586418	APRAM45.36TCIOPENS	EUR	5,3700	5,3700	5,3700			5,3700		5,3500	500	5,3900	500
Certificate	NL0012682348	APRAM46.35BS OPENB	EUR	6,7200	6,7200	6,6400			6,6400		6,6000	2,500	6,6700	2,500
Certificate	LU1696508701	APRAM47.27TCIOPENS	EUR	7,2400	7,2400	7,2400			7,2400		7,2200	500	7,2600	500
Certificate	DE000CV503C1	APRAM47.88TS OPENZ	EUR	1,6400	1,6400	1,5900	205,0000	1	1,5900	125	1,5700	350	1,6100	350
Certificate	NL0012109888	APRAM48.33BS OPENB	EUR	8,7000	8,7000	8,6200			8,6200		8,5800	2,500	8,6500	2,500
Certificate	LU1521096013	APRAM48.91TCIOPENS	EUR											
Certificate	NL0011233770	APRAM49.98TS OPENH	EUR	15,4800	15,4800	15,4400			15,4400		15,0900	300	15,7900	300
Certificate	LU1695219565	APRAM50.39TCIOPENS	EUR	10,3100	10,3100	10,3100			10,3100		10,2900	500	10,3300	500
Certificate	DE000CE6BHG8	APRAM53.37TS OPENZ	EUR	2,7300	2,7300	2,6800			2,6800		2,6600	350	2,7000	350
Certificate	NL0012259451	ARCAD 14.3TL OPENB	EUR	3,2800	3,5500	3,2800			3,5500		3,5300	1,000	3,5700	1,000
Certificate	NL0012108302	ARCAD 9.21TL OPENB	EUR	7,9100	8,1800	7,9100			8,1800		8,1600	1,000	8,2000	1,000
Certificate	DE000CN6J182	ARCAD10.13TL OPENZ	EUR	3,1250	3,2550	3,1250			3,2550		3,2200	75	3,2900	75
Certificate	NL0012103790	ARCAD10.23TL OPENB	EUR	6,9900	7,2600	6,9900			7,2600		7,2400	1,000	7,2800	1,000
Certificate	DE000CD63X00	ARCAD11.16TL OPENZ	EUR	2,6150	2,7450	2,6150			2,7450		2,7100	75	2,7800	75
Certificate	NL0012103808	ARCAD11.26TL OPENB	EUR	6,0600	6,3300	6,0600			6,3300		6,3100	1,000	6,3500	1,000
Certificate	DE000CD63Z88	ARCAD11.66TL OPENZ	EUR	2,3650	2,4950	2,3650			2,4950		2,4600	75	2,5300	75
Certificate	DE000CE6BPD8	ARCAD12.16TL OPENZ	EUR	2,1150	2,2450	2,1150			2,2450		2,2100	75	2,2800	75
Certificate	NL0012115257	ARCAD12.26TL OPENB	EUR	5,1400	5,4100	5,1400			5,4100		5,3900	1,000	5,4300	1,000
Certificate	DE000CE6BV25	ARCAD12.66TL OPENZ	EUR	1,8650	1,9950	1,8650			1,9950		1,9600	75	2,0300	75
Certificate	DE000CE6BZN6	ARCAD13.15TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7100	75	1,7800	75
Certificate	NL0012118277	ARCAD13.29TL OPENB	EUR	4,2100	4,4800	4,2100	7092,0000	2	4,4800	1600	4,4600	1,000	4,5000	1,000
Certificate	DE000CE6C0D8	ARCAD13.65TL OPENZ	EUR	1,3400	1,5050	1,3400	134,0000	1	1,5050	100	1,4700	75	1,5400	75
Certificate	DE000CE6C6B9	ARCAD14.15TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2200	75	1,2900	75
Certificate	DE000CE6D632	ARCAD14.65TL OPENZ	EUR	0,8200	1,0050	0,8200	3276,0000	4	1,0050	3600	0,9700	75	1,0400	75
Certificate	NL0012779730	ARCAD15.29TL OPENB	EUR	2,3900	2,6600	2,3900			2,6600		2,6400	1,000	2,6800	1,000
Certificate	DE000CV88AG9	ARCAD15.65TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,4900	75	0,5600	75
Certificate	NL0012777221	ARCAD17.09TS OPENB	EUR	2,7300	2,7300	2,4100			2,4100		2,3900	1,000	2,4300	1,000
Certificate	DE000CV884H4	ARCAD17.73TS OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6300	75	0,7000	75
Certificate	NL0012772818	ARCAD19.09TS OPENB	EUR	4,9500	4,9500	4,6300			4,6300		4,6100	1,000	4,6500	1,000
Certificate	DE000CV87WC4	ARCAD19.73TS OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6100	75	1,6800	75
Certificate	NL0012280085	ARCAD21.06TS OPENB	EUR	7,1300	7,2400	6,8100	1448,0000	1	6,8100	200	6,7900	1,000	6,8300	1,000
Certificate	DE000CE6EM98	ARCAD21.72TS OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6000	75	2,6700	75
Certificate	NL0012503858	ARCAD23.05TS OPENB	EUR	9,3400	9,3400	9,0200			9,0200		9,0000	1,000	9,0400	1,000
Certificate	DE000CV87NC3	ARCAD23.72TS OPENZ	EUR	3,6350	3,6350	3,6350			3,6350		3,6000	75	3,6700	75
Certificate	DE000CN6J638	ARCAD8.538TL OPENZ	EUR	3,9250	4,0550	3,9250			4,0550		4,0200	75	4,0900	75
Certificate	DE000CN6J3Y2	ARCAD9.608TL OPENZ	EUR	3,3850	3,5150	3,3850			3,5150		3,4800	75	3,5500	75
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	16,2100	17,4100	16,2100			17,4100		17,1200	350	17,6900	350
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR	6,7800	6,7800	6,3000			6,3000		6,1900	750	6,4000	750
Certificate	XS1568006867	ARCM1 STN0220B	EUR	98,8000	100,0000	98,8000	59480,0000	2	100,0000	60000	99,5000	100,000	100,5000	100,000
Certificate	XS1777869931	ARCM1 STN0221B	EUR	96,0000	96,0000	96,0000			96,0000		95,5000	100,000	96,5000	100,000
Certificate	XS1228728744	ARCM1 STN0518B	EUR	108,4000	108,4000	108,4000			108,4000		108,2000	100,000	108,6000	12,000
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	8,3900	8,5700	8,3900			8,5700		8,5600	10,000	8,5700	10,000
Certificate	NL0011659057	ARCM1 10TL OPENB	EUR	7,2500	7,4400	7,2500			7,4400		7,4300	10,000	7,4400	10,000
Certificate	NL0011906243	ARCM1 13TL OPENB	EUR	4,7000	4,8400	4,7000			4,8400		4,8300	10,000	4,8400	10,000
Certificate	DE000CY500M3	ARCM1 15TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	5,000	1,1700	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1800	5,000	1,2300	5,000
Certificate	NL0012017974	ARCM1 16TL OPENB	EUR	3,7900	3,9300	3,7900			3,9300		3,9200	10,000	3,9300	10,000
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	5,000	1,0700	5,000
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	5,000	1,1300	5,000
Certificate	DE000CY16Y51	ARCM1 17TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	5,000	0,9700	5,000
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	5,000	1,0300	5,000
Certificate	DE000CY50875	ARCM1 18TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,8900	5,000	0,9400	5,000
Certificate	DE000CY50E50	ARCM1 18TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	5,000	0,8700	5,000
Certificate	DE000CY50891	ARCM1 19TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	5,000	0,8400	5,000
Certificate	DE000CY50701	ARCM1 19TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	5,000	0,7700	5,000
Certificate	DE000CV87XC2	ARCM1 20TL 0618Z	EUR	3,1850	3,1850	3,1850			3,1850		3,1500	2,000	3,2200	2,000
Certificate	DE000CY50KF4	ARCM1 20TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	5,000	0,7500	5,000
Certificate	DE000CY50JW1	ARCM1 20TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6200	5,000	0,6700	5,000
Certificate	DE000VA184C6	ARCM1 21TL 0918V	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	DE000CY51FN6	ARCM1 21TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	5,000	0,5800	5,000
Certificate	DE000CY50KH0	ARCM1 21TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	5,000	0,6500	5,000
Certificate	LU1612157831	ARCM1 22TCIOPENS	EUR	4,5100	4,5100	4,5100			4,5100		4,4900	8,000	4,5200	8,000
Certificate	DE000VL8XP38	ARCM1 22TL 0618V	EUR	3,8510	3,8510	3,8510			3,8510					
Certificate	DE000CV4ZV22	ARCM1 22TL 0618Z	EUR	2,1950	2,1950	2,1950			2,1950		2,1600	2,000	2,2300	2,000
Certificate	DE000VA184D4	ARCM1 22TL 0918V	EUR	3,9160	3,9160	3,9160			3,9160					
Certificate	DE000CY51M77	ARCM1 22TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5100	5,000	0,5600	5,000
Certificate	DE000CY51K87	ARCM1 22TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	5,000	0,4800	5,000
Certificate	DE000VL8XP46	ARCM1 23TL 0618V	EUR	2,9930	2,9930	2,9930			2,9930					
Certificate	DE000VA184F9	ARCM1 23TL 0918V	EUR	3,0590	3,0590	3,0590			3,0590					
Certificate	DE000CY52BV5	ARCM1 23TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3300	5,000	0,3800	5,000
Certificate	DE000CY52BL7	ARCM1 23TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4200	5,000	0,4700	5,000
Certificate	DE000VL9S442	ARCM1 24TL 0618V	EUR	2,1420	2,1420	2,1420			2,1420					
Certificate	DE000VA184H5	ARCM1 24TL 0918V	EUR	2,2110	2,2110	2,2110			2,2110					
Certificate	DE000CY528X1	ARCM1 24TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2300	5,000	0,2800	5,000
Certificate	DE000CY52BM5	ARCM1 24TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3200	5,000	0,3700	5,000
Certificate	DE000VA187M8	ARCM1 25TL 0618V	EUR	1,2970	1,2970	1,2970			1,2970					
Certificate	DE000VA187K2	ARCM1 25TL 0918V	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CQ5AHH0	ARCM1 25TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1400	5,000	0,1900	5,000
Certificate	DE000CQ5ACX4	ARCM1 26TS OPENC	EUR											
Certificate	DE000VL9S434	ARCM1 27TS 0618V	EUR	1,5910	1,5910	1,5910			1,5910					
Certificate	DE000VA18331	ARCM1 27TS 0918V	EUR	1,6470	1,6470	1,6470			1,6470					
Certificate	DE000CQ5ACY2	ARCM1 27TS OPENC	EUR	0,1100	0,1100	0,1100			0,1100		0,0800	5,000	0,1300	5,000
Certificate	NL0012494512	ARCM1 28B0C1218B	EUR	26,0100	26,3300	26,0100			26,3300		26,2600	8,000	26,3900	8,000
Certificate	NL0012648323	ARCM1 28B0C1218Z	EUR	26,4500	26,4500	26,4500			26,4500		26,3800	2,000	26,5200	2,000
Certificate	DE000VL8XP12	ARCM1 28TS 0618V	EUR	2,4930	2,4930	2,4930			2,4930					
Certificate	DE000VA18364	ARCM1 28TS 0918V	EUR	2,5520	2,5520	2,5520			2,5520					
Certificate	DE000CQ5A7S8	ARCM1 28TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2700	5,000	0,3200	5,000
Certificate	DE000CQ5A5J1	ARCM1 28TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,1800	5,000	0,2300	5,000
Certificate	NL0012648331	ARCM1 29B0C0619Z	EUR	26,6100	26,6100	26,6100			26,6100		26,5400	2,000	26,6800	2,000
Certificate	DE000VL8XP20	ARCM1 29TS 0618V	EUR	3,3880	3,3880	3,3880			3,3880					
Certificate	DE000VA18380	ARCM1 29TS 0918V	EUR	3,4480	3,4480	3,4480			3,4480					
Certificate	NL0012582589	ARCM1 29TS OPENH	EUR	6,4000	6,4000	5,9900			5,9900		5,9400	3,000	6,0400	3,000
Certificate	DE000VA184A0	ARCM1 30TS 0918V	EUR	4,3410	4,3410	4,3410			4,3410					
Certificate	DE000CY52QW2	ARCM1 30TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3700	5,000	0,4200	5,000
Certificate	DE000CQ5A7T6	ARCM1 30TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4700	5,000	0,5200	5,000
Certificate	DE000VA1GLE6	ARCM1 31TS 0918V	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	DE000CY522A2	ARCM1 31TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	5,000	0,6400	5,000
Certificate	DE000CY51TP2	ARCM1 31TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4600	5,000	0,5100	5,000
Certificate	DE000CY52HZ4	ARCM1 32TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	5,000	0,6200	5,000
Certificate	DE000CY52J06	ARCM1 33TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	5,000	0,7200	5,000
Certificate	DE000CV4ZW06	ARCM1 34TS 0618Z	EUR	3,9750	3,9750	3,9750			3,9750		3,9400	2,000	4,0100	2,000
Certificate	DE000CY52J14	ARCM1 35TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	5,000	0,9200	5,000
Certificate	DE000CY52MG4	ARCM1 35TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	5,000	1,0700	5,000
Certificate	NL0011602198	ARCM1 5.7TL OPENH	EUR	8,9200	9,0900	8,9200			9,0900		9,0700	5,000	9,1000	5,000
Certificate	NL0011656699	ARCM1 9.3TL OPENB	EUR	7,5200	7,7100	7,5200			7,7100		7,7000	10,000	7,7100	10,000
Certificate	NL0011719844	ARCM1 9.4TL OPENH	EUR	5,8000	5,9200	5,8000			5,9200		5,9000	10,000	5,9300	10,000
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	5,3400	5,4800	5,3400			5,4800		5,4700	10,000	5,4800	10,000
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.1TL OPENB	EUR	4,9700	5,1200	4,9700			5,1200		5,1100	10,000	5,1200	10,000
Certificate	NL0011906250	ARCM1 13.9TL OPENB	EUR	4,4200	4,5600	4,4200			4,5600		4,5500	10,000	4,5600	10,000
Certificate	NL0012017511	ARCM1 15.1TL OPENB	EUR	4,0600	4,2000	4,0600			4,2000		4,1900	10,000	4,2000	10,000
Certificate	NL0012029102	ARCM1 17.2TL OPENB	EUR	3,4100	3,5600	3,3900	15600,0000	3	3,5600	4500	3,5500	10,000	3,5600	10,000
Certificate	DE000CY509X1	ARCM1 17.5TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	5,000	0,9900	5,000
Certificate	DE000CY16Y69	ARCM1 17.5TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	5,000	0,9200	5,000
Certificate	NL0012272801	ARCM1 17.8TL OPENB	EUR	9,7600	10,1900	9,7600			10,1900		10,1700	3,000	10,2000	3,000
Certificate	DE000CY509Y9	ARCM1 18.5TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	5,000	0,8900	5,000
Certificate	DE000CY506Z2	ARCM1 18.5TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7700	5,000	0,8200	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012274138	ARCM1 18.8TL OPENB	EUR	8,8500	9,2800	8,8500			9,2800		9,2600	3,000	9,2900	3,000
Certificate	LU1573538961	ARCM1 19.1TCIOPENS	EUR	7,3300	7,3300	7,3300			7,3300		7,3100	8,000	7,3400	8,000
Certificate	NL0012274344	ARCM1 19.2BL OPENB	EUR	7,0700	7,5100	7,0700			7,5100		7,4900	3,000	7,5200	3,000
Certificate	NL0012274997	ARCM1 19.3TL OPENB	EUR	8,3800	8,8100	8,3800			8,8100		8,7900	3,000	8,8200	3,000
Certificate	DE000CY51C79	ARCM1 19.5TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5,000	0,8000	5,000
Certificate	DE000CY509Z6	ARCM1 19.5TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5,000	0,8000	5,000
Certificate	DE000CY50XD2	ARCM1 19.5TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5,000	0,8000	5,000
Certificate	DE000CY50ET8	ARCM1 19.5TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	5,000	0,7200	5,000
Certificate	DE000CX59KJ9	ARCM1 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCM1 19.8TL OPENB	EUR	7,9300	8,3600	7,9300			8,3600		8,3400	3,000	8,3700	3,000
Certificate	NL0011593363	ARCM1 2.57TL OPENH	EUR	10,1500	10,3100	10,1500			10,3100		10,2900	5,000	10,3200	5,000
Certificate	NL0012276430	ARCM1 20.3TL OPENB	EUR	7,4700	7,9000	7,4700			7,9000		7,8800	3,000	7,9100	3,000
Certificate	DE000CY50KG2	ARCM1 20.5TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6500	5,000	0,7000	5,000
Certificate	DE000CY50JX9	ARCM1 20.5TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	5,000	0,6200	5,000
Certificate	NL0012276521	ARCM1 20.8TL OPENB	EUR	7,0200	7,4500	7,0200			7,4500		7,4300	3,000	7,4600	3,000
Certificate	NL0012498166	ARCM1 21.3TL OPENB	EUR	6,5300	6,9600	6,5300			6,9600		6,9400	3,000	6,9700	3,000
Certificate	NL0012269575	ARCM1 21.5B0C0618B	EUR	21,4400	21,4500	21,4400			21,4500		21,3900	8,000	21,5000	8,000
Certificate	DE000CY51K79	ARCM1 21.5TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4800	5,000	0,5300	5,000
Certificate	DE000CY51M69	ARCM1 21.5TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5600	5,000	0,6100	5,000
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0012498968	ARCM1 21.8TL OPENB	EUR	6,0800	6,5100	6,0800			6,5100		6,4900	3,000	6,5200	3,000
Certificate	NL0012499628	ARCM1 22.3TL OPENB	EUR	5,6200	6,0500	5,6200			6,0500		6,0300	3,000	6,0600	3,000
Certificate	DE000CY51K95	ARCM1 22.5TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3800	5,000	0,4300	5,000
Certificate	DE000CY51M85	ARCM1 22.5TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4600	5,000	0,5100	5,000
Certificate	NL0012510937	ARCM1 22.9TL OPENB	EUR	5,1100	5,5400	5,1100	13775,0000	1	5,5400	2500	5,5200	3,000	5,5500	3,000
Certificate	NL0012511349	ARCM1 23.4TL OPENB	EUR	4,6500	5,0800	4,6500			5,0800		5,0600	3,000	5,0900	3,000
Certificate	DE000CY528W3	ARCM1 23.5TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,2800	5,000	0,3300	5,000
Certificate	NL0012511562	ARCM1 23.9TL OPENB	EUR	4,2000	4,6300	4,2000			4,6300		4,6100	3,000	4,6400	3,000
Certificate	NL0012778559	ARCM1 24.4TL OPENB	EUR	3,6900	4,1200	3,6200	814,5000	1	4,1200	225	4,1000	3,000	4,1300	3,000
Certificate	LU1719638188	ARCM1 24.6TCIOPENS	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	8,000	2,1700	8,000
Certificate	NL0012780274	ARCM1 24.9TL OPENB	EUR	3,2400	3,6700	3,2400			3,6700		3,6500	3,000	3,6800	3,000
Certificate	NL0012781140	ARCM1 25.4TL OPENB	EUR	2,7800	3,2100	2,7800	864,0000	1	3,2100	300	3,1900	3,000	3,2200	3,000
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CY51KA3	ARCM1 26.5TS OPENC	EUR											
Certificate	NL0012776702	ARCM1 27.1TS OPENB	EUR	4,2300	4,2300	3,7900			3,7900		3,7700	3,000	3,8000	3,000
Certificate	NL0012771695	ARCM1 28.1TS OPENB	EUR	5,4100	5,4100	4,9700			4,9700		4,9500	3,000	4,9800	3,000
Certificate	NL0012690655	ARCM1 29.1TS OPENB	EUR	6,4900	6,4900	6,0500			6,0500		6,0300	3,000	6,0600	3,000
Certificate	DE000CY52V50	ARCM1 29.5TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3200	5,000	0,3700	5,000
Certificate	DE000CN6HKA1	ARCM1 3.21TL OPENZ	EUR	7,6000	7,7300	7,6000			7,7300		7,7000	3,500	7,7500	3,500
Certificate	NL0012681050	ARCM1 30.2TS OPENB	EUR	7,6600	7,6600	7,2200			7,2200		7,2000	3,000	7,2300	3,000
Certificate	DE000CY52V78	ARCM1 30.5TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4200	5,000	0,4700	5,000
Certificate	NL0012697205	ARCM1 31.2TS OPENB	EUR	8,8100	8,8100	8,3700			8,3700		8,3500	3,000	8,3800	3,000
Certificate	DE000CV87XD0	ARCM1 31.5TS 0618Z	EUR	2,7250	2,7250	2,7250			2,7250		2,6900	2,000	2,7600	2,000
Certificate	DE000CY52HY7	ARCM1 31.5TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5200	5,000	0,5700	5,000
Certificate	DE000CY52MF6	ARCM1 32.5TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	5,000	0,8100	5,000
Certificate	NL0012648984	ARCM1 34.5B0C0619Z	EUR	27,8700	27,8700	27,8700			27,8700		27,7800	1,250	27,9500	1,250
Certificate	NL0011586532	ARCM1 4.96TL OPENH	EUR	9,2100	9,3800	9,2100			9,3800		9,3600	5,000	9,3900	5,000
Certificate	NL0011602180	ARCM1 5.93TL OPENH	EUR	8,8300	9,0000	8,8300			9,0000		8,9800	5,000	9,0100	5,000
Certificate	NL0011586524	ARCM1 6.18TL OPENH	EUR	8,7400	8,9000	8,7400			8,9000		8,8800	5,000	8,9100	5,000
Certificate	NL0011719851	ARCM1 8.78TL OPENH	EUR	5,9900	6,1100	5,9900			6,1100		6,0900	10,000	6,1200	10,000
Certificate	DE000CN6KJ62	ARCM1 9.64TL OPENZ	EUR	5,5400	5,6700	5,5400			5,6700		5,6400	3,500	5,6900	3,500
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,6000	1,500	5,6500	1,500
Certificate	NL0011719836	ARCM110.02TL OPENH	EUR	5,6200	5,7400	5,6200			5,7400		5,7200	10,000	5,7500	10,000
Certificate	NL0011719828	ARCM110.63TL OPENH	EUR	5,4300	5,5500	5,4300			5,5500		5,5300	10,000	5,5600	10,000
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,2800	1,500	5,3300	1,500
Certificate	NL0011719810	ARCM111.25TL OPENH	EUR	5,2400	5,3600	5,2400			5,3600		5,3400	10,000	5,3700	10,000
Certificate	DE000CX01Q77	ARCM111.28TL OPENC	EUR											
Certificate	DE000CX01Q83	ARCM111.38TL OPENC	EUR											
Certificate	NL0011796339	ARCM111.41BL OPENB	EUR	4,9100	5,0600	4,9100			5,0600		5,0500	8,000	5,0700	8,000
Certificate	DE000CN6KTB4	ARCM112.01TL OPENZ	EUR	4,6650	4,7850	4,6650			4,7850		4,7600	3,500	4,8100	3,500
Certificate	DE000CD61TG4	ARCM112.95TL OPENZ	EUR	4,3450	4,4750	4,3450	10512,0000	2	4,4750	2400	4,4500	3,500	4,5000	3,500
Certificate	NL0011904933	ARCM112.98BL OPENB	EUR	4,4200	4,5600	4,4200			4,5600		4,5500	8,000	4,5700	8,000
Certificate	NL0011896584	ARCM113.12TL OPENZ	EUR	4,6700	4,8000	4,6700			4,8000		4,7800	10,000	4,8100	10,000
Certificate	DE000CD621R1	ARCM113.41TL OPENZ	EUR	4,1950	4,3250	4,1950			4,3250		4,3000	3,500	4,3500	3,500
Certificate	DE000CX0KZ75	ARCM113.62TL OPENC	EUR											
Certificate	NL0011926886	ARCM114.35TL OPENH	EUR	4,3000	4,4200	4,3000			4,4200		4,4000	10,000	4,4300	10,000
Certificate	NL0011907332	ARCM114.56BL OPENB	EUR	3,9000	4,0500	3,9000			4,0500		4,0400	8,000	4,0600	8,000
Certificate	DE000CD624K0	ARCM114.59TL OPENZ	EUR	3,9350	4,0650	3,9350			4,0650		4,0400	3,500	4,0900	3,500
Certificate	NL0011930649	ARCM114.96TL OPENH	EUR	4,1100	4,2400	4,1100			4,2400		4,2200	10,000	4,2500	10,000
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9400	1,500	3,9900	1,500
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,7800	1,500	3,8300	1,500
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	11,3050	11,3050	11,3050			11,3050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	DE000VN66SE9	ARCM116.11TL OPENV	EUR	9,5750	9,5750	9,5750			9,5750					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	10,3250	10,3250	10,3250			10,3250					
Certificate	NL0012018170	ARCM116.12BL OPENB	EUR	3,3800	3,5300	3,3800					3,5200	8.000	3,5400	8.000
Certificate	NL0011979356	ARCM116.39TL OPENH	EUR	3,6800	3,8100	3,6800			3,8100		3,7900	10.000	3,8200	10.000
Certificate	DE000CD633E4	ARCM116.46TL OPENZ	EUR	3,1850	3,3050	3,1850			3,3050		3,2800	3.500	3,3300	3.500
Certificate	DE000CX599Y1	ARCM116.47TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4600	1.500	3,5100	1.500
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	9,8450	9,8450	9,8450			9,8450					
Certificate	DE000VN66SG4	ARCM116.61TL OPENV	EUR	9,0650	9,0650	9,0650			9,0650					
Certificate	DE000CD634U8	ARCM117.05TL OPENZ	EUR	2,9850	3,1050	2,9850					3,0800	3.500	3,1300	3.500
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR	9,3650	9,3650	9,3650			9,3650					
Certificate	DE000VN66SH2	ARCM117.11TL OPENV	EUR	8,5650	8,5650	8,5650			8,5650					
Certificate	DE000CD63QM4	ARCM117.34TL OPENZ	EUR	3,0450	3,1650	3,0450					3,1400	3.500	3,1900	3.500
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0200	1.500	3,0700	1.500
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	NL0012028831	ARCM117.67BL OPENB	EUR	2,8600	3,0100	2,8600			3,0100		3,0000	8.000	3,0200	8.000
Certificate	DE000VN66VT1	ARCM118.14TL OPENV	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	NL0012273908	ARCM118.18BL OPENB	EUR	8,1000	8,5400	8,1000			8,5400		8,5200	3.000	8,5500	3.000
Certificate	NL0012330906	ARCM118.21TL OPENH	EUR	9,3700	9,7500	9,3700			9,7500		9,7000	3.000	9,8000	3.000
Certificate	DE000CD63JU2	ARCM118.25TL OPENZ	EUR	2,5850	2,7150	2,5850			2,7150		2,6900	3.500	2,7400	3.500
Certificate	DE000CE6DQ61	ARCM118.66TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8300	2.000	3,9000	2.000
Certificate	NL0012273916	ARCM118.69BL OPENB	EUR	7,5800	8,0200	7,5800			8,0200		8,0000	3.000	8,0300	3.000
Certificate	NL0012330674	ARCM118.71TL OPENH	EUR	8,9200	9,2900	8,9200			9,2900		9,2400	3.000	9,3400	3.000
Certificate	DE000VN66VU9	ARCM119.14TL OPENV	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	NL0012333348	ARCM119.22TL OPENH	EUR	8,4600	8,8300	8,4600			8,8300		8,7800	3.000	8,8800	3.000
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	NL0012365415	ARCM119.64TL OPENH	EUR	8,0800	8,4600	8,0800			8,4600		8,4100	3.000	8,5100	3.000
Certificate	DE000CE6DR52	ARCM119.66TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650		3,3300	2.000	3,4000	2.000
Certificate	DE000VL5RUZ7	ARCM119.73TL OPENV	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	NL0011526991	ARCM12.427BL OPENB	EUR	10,2500	10,4300	10,2500			10,4300		10,4200	8.000	10,4400	8.000
Certificate	LU1573600357	ARCM120.11TCIOPENS	EUR	6,3200	6,3200	6,3200			6,3200		6,3000	8.000	6,3300	8.000
Certificate	NL0012366843	ARCM120.14TL OPENH	EUR	7,6200	8,0000	7,6200			8,0000		7,9500	3.000	8,0500	3.000
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR	5,5250	5,7100	5,5250	4487,0000	15	5,6400	800	5,6100	50		
Certificate	NL0012276489	ARCM120.22BL OPENB	EUR	6,0600	6,4900	6,0600			6,4900		6,4700	3.000	6,5000	3.000
Certificate	DE000CE6DX00	ARCM120.58TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1500	2.000	3,2200	2.000
Certificate	NL0012366835	ARCM120.64TL OPENH	EUR	7,1600	7,5400	7,1600			7,5400		7,4900	3.000	7,5900	3.000
Certificate	DE000CE6DXD8	ARCM120.66TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8400	2.000	2,9100	2.000
Certificate	NL0012276778	ARCM120.73BL OPENB	EUR	5,5500	5,9800	5,5500			5,9800		5,9600	3.000	5,9900	3.000
Certificate	DE000VL37FN2	ARCM120.73TL OPENV	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0012367775	ARCM121.15TL OPENH	EUR	6,7000	7,0800	6,7000			7,0800		7,0300	3.000	7,1300	3.000
Certificate	DE000VL2FWA8	ARCM121.23TL OPENV	EUR	4,5020	4,5020	4,5020			4,5020					
Certificate	NL0012276786	ARCM121.24BL OPENB	EUR	5,0500	5,4800	5,0500			5,4800		5,4600	3.000	5,4900	3.000
Certificate	DE000VA1B406	ARCM121.37TL OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	NL0012522981	ARCM121.63TL OPENH	EUR	6,2700	6,6500	6,2700			6,6500		6,6000	3.000	6,7000	3.000
Certificate	DE000CE6EY27	ARCM121.64TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3500	2.000	2,4200	2.000
Certificate	DE000VL37FP7	ARCM121.73TL OPENV	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	NL0012498604	ARCM121.75BL OPENB	EUR	4,5400	4,9800	4,5400			4,9800		4,9600	3.000	4,9900	3.000
Certificate	DE000VA1GH39	ARCM121.92TL OPENV	EUR	4,0080	4,0080	4,0080			4,0080					
Certificate	LU1573783336	ARCM122.19TCIOPENS	EUR											
Certificate	DE000VL2FWQ4	ARCM122.24TL OPENV	EUR	3,5090	3,5090	3,5090			3,5090					
Certificate	NL0012499388	ARCM122.25BL OPENB	EUR	4,0300	4,4600	4,0300			4,4600		4,4400	3.000	4,4700	3.000
Certificate	NL0012525182	ARCM122.25TL OPENH	EUR	5,7000	6,0900	5,7000			6,0900		6,0400	3.000	6,1400	3.000
Certificate	DE000CE6F330	ARCM122.64TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1500	2.000	2,2200	2.000
Certificate	DE000CE6F217	ARCM122.64TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8600	2.000	1,9300	2.000
Certificate	LU1650876151	ARCM122.66TCIOPENS	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	8.000	3,9200	8.000
Certificate	DE000VL5RU08	ARCM122.73TL OPENV	EUR	4,1110	4,1110	4,1110			4,1110					
Certificate	NL0012500797	ARCM122.75BL OPENB	EUR	3,5300	3,9600	3,5300			3,9600		3,9400	3.000	3,9700	3.000
Certificate	DE000VA1B463	ARCM122.92TL OPENV	EUR	3,0040	3,0040	3,0040			3,0040					
Certificate	NL0012541379	ARCM123.14TL OPENH	EUR	4,9000	5,2700	4,9000			5,2700		5,2200	3.000	5,3200	3.000
Certificate	NL0012511000	ARCM123.25BL OPENB	EUR	3,0300	3,4700	3,0300			3,4700		3,4500	3.000	3,4800	3.000
Certificate	DE000VL5RU16	ARCM123.28TL OPENV	EUR	2,5030	2,5030	2,4570	4914,0000	1	2,4570	2000				
Certificate	DE000VA1B414	ARCM123.37TL OPENV	EUR	3,6360	3,6360	3,6360			3,6360					
Certificate	LU1573747539	ARCM123.37TCIOPENS	EUR											
Certificate	LU1719634195	ARCM123.55TCIOPENS	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	8.000	3,2100	8.000
Certificate	NL0012542062	ARCM123.64TL OPENH	EUR	4,4500	4,8200	4,4500			4,8200		4,7700	3.000	4,8700	3.000
Certificate	DE000CV4YPR4	ARCM123.64TL OPENZ	EUR	1,1600	1,3750	1,1600	1635,6000	1	1,3750	1410	1,3400	2.000	1,4100	2.000
Certificate	LU1650941583	ARCM123.74TCIOPENS	EUR	2,2800	2,8300	2,2800	1140,0000	1	2,8300	500	2,8100	8.000	2,8400	8.000
Certificate	DE000VL5RXF3	ARCM123.74TL OPENV	EUR	3,1570	3,1570	3,1570			3,1570					
Certificate	NL0012511489	ARCM123.76BL OPENB	EUR	2,5300	2,9600	2,5300	10955,0000	5	2,9600	4000	2,9400	3.000	2,9700	3.000
Certificate	LU1573720924	ARCM123.86TCIOPENS	EUR											
Certificate	DE000VA1B489	ARCM123.92TL OPENV	EUR	2,0040	2,0040	2,0040			2,0040					
Certificate	LU1573721062	ARCM124.13TCIOPENS	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	NL0012542450	ARCM124.14TL OPENH	EUR	3,9900	4,3600	3,9900			4,3600					
Certificate	NL0012512073	ARCM124.26BL OPENB	EUR	2,0300	2,4600	2,0300	11062,8000	3	2,4600	4580	2,4400	3,000	2,4700	3,000
Certificate	LU1573721146	ARCM124.35TPIOPENS	EUR											
Certificate	DE000VA1B430	ARCM124.37TL OPENV	EUR	2,7170	2,7170	2,7170			2,7170					
Certificate	DE000VA1B5A7	ARCM124.42TL OPENV	EUR	1,5780	1,7690	1,5780	14116,0000	4	1,7600	8000				
Certificate	DE000CV888G7	ARCM124.64TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,8800	2,000	0,9500	2,000
Certificate	DE000CV88AW6	ARCM124.66TL OPENZ	EUR	1,0700	1,1850	1,0700	8638,9100	2	1,1850	7999	1,1500	2,000	1,2200	2,000
Certificate	NL0012779417	ARCM124.76BL OPENB	EUR	1,5300	1,9600	1,5300	34460,0000	8	1,9600	20000	1,9400	3,000	1,9700	3,000
Certificate	DE000VA1B455	ARCM124.87TL OPENV	EUR	2,3030	2,3030	2,3030			2,3030					
Certificate	DE000VA1B5C3	ARCM124.92TL OPENV	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012602783	ARCM125.14TL OPENH	EUR											
Certificate	NL0012604755	ARCM125.14TL OPENH	EUR	3,0800	3,4600	3,0800			3,4600		3,4100	3,000	3,5100	3,000
Certificate	NL0012780928	ARCM125.26BL OPENB	EUR	1,0300	1,4600	1,0300			1,4600		1,4400	3,000	1,4700	3,000
Certificate	DE000CV4YWU4	ARCM125.34TL OPENZ	EUR											
Certificate	DE000VA1GH13	ARCM125.37TL OPENV	EUR											
Certificate	DE000VA1GLH9	ARCM125.37TL OPENV	EUR	1,8960	1,8960	1,8960			1,8960					
Certificate	DE000VA1GLK3	ARCM125.42TL OPENV	EUR	0,7430	0,7430	0,7430			0,7430					
Certificate	NL0012604748	ARCM125.64TL OPENH	EUR	2,6300	3,0000	2,6300			3,0000		2,9500	3,000	3,0500	3,000
Certificate	DE000CV88BF9	ARCM125.64TL OPENZ	EUR	0,1000	0,4250	0,1000	450,0000	4	0,4250	3000	0,3900	2,000	0,4600	2,000
Certificate	LU1612249877	ARCM125.67TPIOPENS	EUR											
Certificate	DE000VA1GLJ5	ARCM125.87TL OPENV	EUR											
Certificate	DE000VA1B4K9	ARCM126.03TS OPENV	EUR											
Certificate	NL0012598577	ARCM126.09TS OPENH	EUR											
Certificate	LU1719607118	ARCM126.51TPIOPENS	EUR											
Certificate	DE000VA1B4N3	ARCM126.53TS OPENV	EUR											
Certificate	NL0012776082	ARCM126.58BS OPENB	EUR	1,1400	1,1400	0,7000	22,8000	1	0,7000	20	0,6800	3,000	0,7100	3,000
Certificate	NL0012598569	ARCM126.59TS OPENH	EUR	3,7300	3,7300	3,3100			3,3100		3,2600	3,000	3,3600	3,000
Certificate	DE000VA1B3Z9	ARCM126.64TS OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CX59XR5	ARCM126.77TS OPENC	EUR											
Certificate	DE000CF50UK2	ARCM126.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCM126.88TS OPENC	EUR											
Certificate	DE000CV883J2	ARCM126.97TS OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4200	2,000	0,4900	2,000
Certificate	DE000VA1B4P8	ARCM127.03TS OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VL8XL57	ARCM127.15TS OPENV	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CV883Z8	ARCM127.33TS OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9500	2,000	1,0200	2,000
Certificate	DE000VA1B4R4	ARCM127.53TS OPENV	EUR	3,1530	3,1530	3,1530			3,1530					
Certificate	NL0012586697	ARCM127.55TS OPENH	EUR	4,7900	4,7900	4,3800			4,3800		4,3300	3,000	4,4300	3,000
Certificate	NL0012771109	ARCM127.57BS OPENB	EUR	2,1300	2,1700	1,6900	158,1500	18	1,6900	76	1,6700	3,000	1,7000	3,000
Certificate	NL0012601850	ARCM127.64TS OPENH	EUR	4,8900	4,8900	4,4800			4,4800		4,4300	3,000	4,5300	3,000
Certificate	LU1719407535	ARCM127.91TPIOPENS	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	8,000	2,0000	8,000
Certificate	DE000VA1B4S2	ARCM128.03TS OPENV	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0012586689	ARCM128.05TS OPENH	EUR	5,3500	5,3800	4,9300	5380,0000	1	4,9300	1000	4,8800	3,000	4,9800	3,000
Certificate	NL0012771117	ARCM128.07BS OPENB	EUR	2,6300	2,6300	2,1900			2,1900		2,1700	3,000	2,2000	3,000
Certificate	LU1719388644	ARCM128.17TPIOPENS	EUR											
Certificate	DE000VL76NT1	ARCM128.18TS OPENV	EUR	2,3180	2,3180	2,3180			2,3180					
Certificate	NL0012585301	ARCM128.51TS OPENH	EUR	5,8600	5,8600	5,4500			5,4500		5,4000	3,000	5,5000	3,000
Certificate	DE000VA1B4U8	ARCM128.53TS OPENV	EUR	4,1920	4,1920	4,1920			4,1920					
Certificate	NL0012771125	ARCM128.57BS OPENB	EUR	3,1300	3,1300	2,6900			2,6900		2,6700	3,000	2,7000	3,000
Certificate	DE000CV87TU2	ARCM128.96TS OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,3900	2,000	1,4600	2,000
Certificate	DE000VA1B4W4	ARCM129.03TS OPENV	EUR	4,7170	4,7170	4,7170			4,7170					
Certificate	NL0012690556	ARCM129.06BS OPENB	EUR	3,6200	3,6200	3,1800			3,1800		3,1600	3,000	3,1900	3,000
Certificate	DE000VL76NU9	ARCM129.18TS OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0012581573	ARCM129.49TS OPENH	EUR	6,9400	6,9400	6,5300			6,5300		6,4800	3,000	6,5800	3,000
Certificate	DE000VA1B4Y0	ARCM129.53TS OPENV	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	LU1695126398	ARCM129.67TPIOPENS	EUR											
Certificate	LU1696586509	ARCM129.81TPIOPENS	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	8,000	3,8600	8,000
Certificate	NL0012581060	ARCM129.99TS OPENH	EUR	7,4900	7,4900	7,0800			7,0800		7,0300	3,000	7,1300	3,000
Certificate	NL0011525878	ARCM13.662BL OPENB	EUR	9,7100	9,9000	9,7100			9,9000		9,8900	8,000	9,9100	8,000
Certificate	DE000VA1GHY2	ARCM130.03TS OPENV	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	DE000VL61MM0	ARCM130.24TS OPENV	EUR	4,3120	4,3120	4,3120			4,3120					
Certificate	LU1695205184	ARCM130.38TPIOPENS	EUR	4,3500	4,3500	4,3500			4,3500		4,3300	8,000	4,3600	8,000
Certificate	NL0012556062	ARCM130.39TS OPENH	EUR	7,9400	7,9400	7,5300			7,5300		7,4800	3,000	7,5800	3,000
Certificate	DE000VA1GLF3	ARCM130.53TS OPENV	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	NL0012697510	ARCM130.54BS OPENB	EUR	5,1000	5,1000	4,6600			4,6600		4,6400	3,000	4,6700	3,000
Certificate	LU1695188828	ARCM130.66TPIOPENS	EUR											
Certificate	DE000CV4ZOR7	ARCM130.94TS OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3600	2,000	2,4300	2,000
Certificate	NL0012700629	ARCM131.03BS OPENB	EUR	5,5900	5,5900	5,1500			5,1500		5,1300	3,000	5,1600	3,000
Certificate	DE000VA1GLG1	ARCM131.03TS OPENV	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	NL0012556054	ARCM131.38TS OPENH	EUR	9,0400	9,0400	8,6400			8,6400		8,5900	3,000	8,6900	3,000
Certificate	LU1695128766	ARCM131.41TPIOPENS	EUR	5,3500	5,3500	5,3500			5,3500		5,3300	8,000	5,3600	8,000
Certificate	DE000VL2FXV6	ARCM131.43TS OPENV	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	NL0012581565	ARCM131.48TS OPENH	EUR	9,1500	9,1500	8,7500			8,7500		8,7000	3,000	8,8000	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	NL0012676555	ARCMI31.54BS OPENB	EUR	6,1000	6,1000	5,6600			5,6600			5,6400	3,000	5,6700	3,000
Certificate	DE000VA187H8	ARCMI31.64TS OPENV	EUR	5,8350	5,8350	5,8350			5,8350						
Certificate	DE000CV428W0	ARCMI32.17TS OPENZ	EUR	3,4850	3,4850	3,4850			3,4850			3,4500	2,000	3,5200	2,000
Certificate	NL0012559850	ARCMI32.39TS OPENH	EUR	10,1600	10,1600	9,7600			9,7600			9,7100	3,000	9,8100	3,000
Certificate	LU1695128923	ARCMI32.57TPIOPENS	EUR	6,5000	6,5000	6,5000			6,5000			6,4800	8,000	6,5100	8,000
Certificate	DE000VLSRY53	ARCMI32.83TS OPENV	EUR	6,7750	6,7750	6,7750			6,7750						
Certificate	DE000CV428F5	ARCMI33.42TS OPENZ	EUR	3,6250	3,6250	3,6250			3,6250			3,5900	2,000	3,6600	2,000
Certificate	NL0012547541	ARCMI33.75TS OPENH	EUR	11,6700	11,6700	11,2700			11,2700			11,2200	3,000	11,3200	3,000
Certificate	DE000VLSR830	ARCMI34.29TS OPENV	EUR	8,2850	8,2850	8,2850			8,2850						
Certificate	DE000VLSR848	ARCMI35.29TS OPENV	EUR	9,2850	9,2850	9,2850			9,2850						
Certificate	NL0012556047	ARCMI35.36TS OPENH	EUR	13,4600	13,4600	13,0500			13,0500			13,0000	3,000	13,1000	3,000
Certificate	DE000VLSR855	ARCMI36.29TS OPENV	EUR	10,2750	10,2750	10,2750			10,2750						
Certificate	DE000CV42J52	ARCMI36.42TS OPENZ	EUR	5,1300	5,1300	5,1300			5,1300			5,0900	2,000	5,1600	2,000
Certificate	DE000VL61EH7	ARCMI37.28TS OPENV	EUR	11,2650	11,2650	11,2650			11,2650						
Certificate	NL0012556039	ARCMI37.35TS OPENH	EUR	15,6700	15,6700	15,2600			15,2600			15,2100	3,000	15,3100	3,000
Certificate	NL0011523022	ARCMI4.897BL OPENB	EUR	9,1700	9,3600	9,1700			9,3600			9,3500	8,000	9,3700	8,000
Certificate	DE000CXOK1L5	ARCMI5.912TL OPENC	EUR												
Certificate	NL0011435698	ARCMI6.132BL OPENB	EUR	8,6600	8,8500	8,6600			8,8500			8,8400	10,000	8,8500	10,000
Certificate	DE000CN6K8W2	ARCMI7.598TL OPENZ	EUR	6,1400	6,2600	6,1400			6,2600			6,2300	3,500	6,2800	3,500
Certificate	DE000CX00M62	ARCMI8.262TL OPENC	EUR												
Certificate	DE000CX00TF2	ARCMI9.131TL OPENC	EUR												
Certificate	DE000CX00M70	ARCMI9.442TL OPENC	EUR												
Certificate	NL0011657093	ARCMI9.828BL OPENB	EUR	7,0500	7,2400	7,0500			7,2400			7,2300	8,000	7,2500	8,000
Certificate	NL0010011102	ASCX 269TL OPENB	EUR	82,6500	82,6500	82,6500			82,6500			82,0500	500	83,2500	500
Certificate	NL0010012670	ASMI 17TL OPENB	EUR	45,4700	45,4700	45,4700			45,4700			45,4400	1,000	45,5000	1,000
Certificate	NL0011971551	ASMI 33TL OPENH	EUR	30,2700	30,2700	30,2700			30,2700			30,2200	3,000	30,3200	3,000
Certificate	NL0011990874	ASMI 36TL OPENH	EUR	27,4100	27,4100	27,4100			27,4100			27,3600	3,000	27,4600	3,000
Certificate	NL0011991294	ASMI 37TL OPENH	EUR	26,4700	26,4700	26,4700			26,4700			26,4200	3,000	26,5200	3,000
Certificate	NL0012039994	ASMI 39TL OPENB	EUR	23,8700	25,4700	23,8700			25,4700			25,4400	1,000	25,5000	1,000
Certificate	NL0012050967	ASMI 39TL OPENH	EUR	24,6300	24,6300	24,6300			24,6300			24,5800	3,000	24,6800	3,000
Certificate	NL0012051718	ASMI 40TL OPENH	EUR	23,6800	23,6800	23,6800			23,6800			23,6300	3,000	23,7300	3,000
Certificate	NL0009261726	ASMI 7.8TL OPENB	EUR	53,8000	53,8000	53,8000			53,8000			53,7700	1,000	53,8300	1,000
Certificate	NL0010606000	ASMI 21.6TL OPENB	EUR	41,2300	41,2300	41,2300			41,2300			41,2000	1,000	41,2600	1,000
Certificate	NL0011044318	ASMI 22.9TL OPENH	EUR	39,6000	39,6000	39,6000			39,6000			39,5500	3,000	39,6500	3,000
Certificate	NL0010651907	ASMI 24.1TL OPENB	EUR	39,0200	39,0200	39,0200			39,0200			38,9900	1,000	39,0500	1,000
Certificate	NL0011410824	ASMI 25.2TL OPENH	EUR	37,4800	37,4800	37,4800			37,4800			37,4300	3,000	37,5300	3,000
Certificate	NL0011410816	ASMI 25.7TL OPENH	EUR	36,9900	36,9900	36,9900			36,9900			36,9400	3,000	37,0400	3,000
Certificate	NL0010896023	ASMI 26.4TL OPENB	EUR	35,3200	36,9200	35,3200			36,9200			36,8900	1,000	36,9500	1,000
Certificate	NL0011410808	ASMI 26.8TL OPENH	EUR	36,0200	36,0200	36,0200			36,0200			35,9700	3,000	36,0700	3,000
Certificate	NL0011441332	ASMI 29.6TL OPENB	EUR	32,3800	33,9800	32,3800			33,9800			33,9500	1,000	34,0100	1,000
Certificate	NL0011731674	ASMI 29.9TL OPENH	EUR	33,1400	33,1400	33,1400			33,1400			33,0900	3,000	33,1900	3,000
Certificate	NL0011443866	ASMI 31.2TL OPENB	EUR	30,9800	32,5800	30,9800			32,5800			32,5500	1,000	32,6100	1,000
Certificate	NL0011720602	ASMI 31.9TL OPENH	EUR	31,2800	31,2800	31,2800			31,2800			31,2300	3,000	31,3300	3,000
Certificate	NL0011918743	ASMI 32.7TL OPENB	EUR	29,5700	31,1700	29,5700			31,1700			31,1400	1,000	31,2000	1,000
Certificate	NL0011975602	ASMI 33.8TL OPENH	EUR	29,4500	29,4500	29,4500			29,4500			29,4000	3,000	29,5000	3,000
Certificate	NL0011976006	ASMI 34.9TL OPENH	EUR	28,5000	28,5000	28,5000			28,5000			28,4500	3,000	28,5500	3,000
Certificate	NL0012026793	ASMI 35.9TL OPENB	EUR	26,6800	28,2800	26,6800			28,2800			28,2500	1,000	28,3100	1,000
Certificate	DE000CD63294	ASMI 36.1TL OPENZ	EUR	23,1500	25,0100	23,1500			25,0100			24,8500	50	25,1600	50
Certificate	NL0012028435	ASMI 37.4TL OPENB	EUR	25,3100	26,9100	25,3100			26,9100			26,8800	1,000	26,9400	1,000
Certificate	NL0011992797	ASMI 38.2TL OPENH	EUR	25,4300	25,4300	25,4300			25,4300			25,3800	3,000	25,4800	3,000
Certificate	NL0012099733	ASMI 40.6TL OPENB	EUR	22,3900	23,9900	22,3900			23,9900			23,9600	1,000	24,0200	1,000
Certificate	NL0012052211	ASMI 41.1TL OPENH	EUR	22,7400	22,7400	22,7400			22,7400			22,6900	3,000	22,7900	3,000
Certificate	NL0012104947	ASMI 42.1TL OPENB	EUR	21,0400	22,6400	21,0400			22,6400			22,6100	1,000	22,6700	1,000
Certificate	NL0012055511	ASMI 42.1TL OPENH	EUR	21,7400	21,7400	21,7400			21,7400			21,6900	3,000	21,7900	3,000
Certificate	NL0012056006	ASMI 43.1TL OPENH	EUR	20,8000	20,8000	20,8000			20,8000			20,7500	3,000	20,8500	3,000
Certificate	NL0012107981	ASMI 43.6TL OPENB	EUR	19,6700	21,2700	19,6700			21,2700			21,2400	1,000	21,3000	1,000
Certificate	NL0012091284	ASMI 44.1TL OPENH	EUR	19,8800	19,8800	19,8800			19,8800			19,8300	3,000	19,9300	3,000
Certificate	NL0012108591	ASMI 45.1TL OPENB	EUR	18,2900	19,8900	18,2900			19,8900			19,8600	1,000	19,9200	1,000
Certificate	NL0012091276	ASMI 45.1TL OPENH	EUR	18,9300	18,9300	18,9300			18,9300			18,8800	3,000	18,9800	3,000
Certificate	NL0012199798	ASMI 46.2TL OPENH	EUR	17,9500	17,9500	17,9500			17,9500			17,9000	3,000	18,0000	3,000
Certificate	NL0012115265	ASMI 46.7TL OPENB	EUR	18,8600	18,4600	18,8600			18,4600			18,4300	1,000	18,4900	1,000
Certificate	NL0012199624	ASMI 47.2TL OPENH	EUR	17,0000	17,0000	17,0000			17,0000			16,9500	3,000	17,0500	3,000
Certificate	NL0012492201	ASMI 47.6TL OPENB	EUR	15,9700	17,5700	15,9700	10248,0000	1	17,5700	600		17,5400	1,000	17,6000	1,000
Certificate	NL0012437651	ASMI 48.2TL OPENH	EUR	16,1000	16,1000	16,1000			16,1000			16,0500	3,000	16,1500	3,000
Certificate	NL0012492219	ASMI 48.7TL OPENB	EUR	15,0500	16,6500	15,0500	912,0000	1	16,6500	60		16,6200	1,000	16,6800	1,000
Certificate	NL0012493514	ASMI 49.7TL OPENB	EUR	14,1500	15,7500	14,1500			15,7500			15,7200	1,000	15,7800	1,000
Certificate	NL0012516934	ASMI 50.2TL OPENH	EUR	14,2400	14,2400	14,2400			14,2400			14,1900	3,000	14,2900	3,000
Certificate	NL0012495881	ASMI 50.7TL OPENB	EUR	13,1600	14,7600	13,1600			14,7600			14,7300	1,000	14,7900	1,000
Certificate	NL0012497705	ASMI 51.7TL OPENB	EUR	12,2600	13,8600	12,2600			13,8600			13,8300	1,000	13,8900	1,000
Certificate	NL0012498976	ASMI 52.7TL OPENB	EUR	11,3500	12,9500	11,3500	498,4000	1	12,9500	40		12,9200	1,000	12,9800	1,000
Certificate	NL0012687503	ASMI 53.7TL OPENB	EUR	10,4500	12,0500	10,4500			12,0500			12,0200	1,000	12,0800	1,000
Certificate	NL0012578587	ASMI 54.1TL OPENH	EUR	10,6400	10,6400	10,6400			10,6400			10,5900	3,000	10,6900	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	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	2,4920	2,6940	2,4920	1885,8000	1	2,6940	700				
Certificate	NL0012501365	ASMLH141.58L OPENB	EUR	26,0100	28,0100	25,4100	612730,0000	19	28,0100	23000	27,9600	3,000	28,0600	2,000
Certificate	DE000CE6EYW4	ASMLH142.4TL OPENZ	EUR	2,3500	2,5500	2,3500	5277,5000	5	2,5300	2150	2,5000	500	2,5600	1,500
Certificate	DE000VL5R4Y5	ASMLH142.6TL OPENV	EUR	2,9810	2,9810	2,9810			2,9810					
Certificate	DE000VL5R491	ASMLH143.8TL OPENV	EUR	2,1970	2,1970	2,1970			2,1970					
Certificate	NL0012696744	ASMLH143.9TL OPENB	EUR	3,2000	3,4000	3,1600	8608,0000	3	3,4000	2550	3,3900	20,000	3,4000	20,000
Certificate	LU1573721575	ASMLH143.9TPIOENS	EUR											
Certificate	DE000VL5R400	ASMLH144.6TL OPENV	EUR	2,7910	2,7910	2,7910			2,7910					
Certificate	LU1612548195	ASMLH145.5TPIOENS	EUR											
Certificate	LU1696511598	ASMLH145.9TPIOENS	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	25,000	2,2400	25,000
Certificate	NL0012677694	ASMLH146.58L OPENB	EUR	2,1200	2,3200	2,0900	21565,7500	2	2,3200	10175	2,3100	20,000	2,3200	20,000
Certificate	NL0012687511	ASMLH146.7TL OPENB	EUR	2,9400	3,1400	2,9400			3,1400		3,1300	20,000	3,1400	20,000
Certificate	DE000VL76KF6	ASMLH146.8TL OPENV	EUR	2,6110	2,6110	2,6110			2,6110					
Certificate	DE000VL76KJ8	ASMLH147.1TL OPENV	EUR	1,8970	1,8970	1,8970			1,8970					
Certificate	DE000VL76KH2	ASMLH148.8TL OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VL76IY9	ASMLH149.1TL OPENV	EUR	1,6910	1,6910	1,6910			1,6910					
Certificate	LU1696587739	ASMLH149.5TPIOENS	EUR	1,8700	1,8800	1,8700	561,0000	1	1,8800	300	1,8700	25,000	1,8800	25,000
Certificate	NL0012689202	ASMLH149.8TL OPENB	EUR	2,6500	2,8500	2,6500			2,8500		2,8400	20,000	2,8500	20,000
Certificate	NL0012578595	ASMLH150.2TL OPENH	EUR	2,6400	2,7900	2,6400			2,7900		2,7400	2,000	2,8400	2,000
Certificate	DE000VL76ME5	ASMLH150.8TL OPENV	EUR	2,2340	2,2340	2,2340			2,2340					
Certificate	NL0012689889	ASMLH151.58L OPENB	EUR	1,6200	1,8500	1,6100	60894,3900	7	1,8200	35399	1,8100	20,000	1,8200	20,000
Certificate	DE000VL76MP1	ASMLH152.1TL OPENV	EUR	1,3960	1,3960	1,3960			1,3960					
Certificate	DE000CV87KH8	ASMLH152.3TL OPENZ	EUR	1,3900	1,6400	1,3900	8717,0000	7	1,5800	5700	1,5400	1,500	1,6200	1,500
Certificate	NL0012689525	ASMLH152.8TL OPENB	EUR	2,3700	2,6000	2,3200	24080,0000	4	2,5700	9700	2,5600	20,000	2,5700	20,000
Certificate	DE000VL76MG0	ASMLH152.8TL OPENV	EUR	2,0430	2,0430	2,0430			2,0430					
Certificate	DE000VL76N46	ASMLH154.1TL OPENV	EUR	1,2020	1,3910	1,1390	1935,1300	21	1,3910	1549				
Certificate	NL0012591622	ASMLH154.8TL OPENH	EUR	2,2100	2,3500	2,1800	8971,5000	2	2,3500	3890	2,3000	2,000	2,4000	2,000
Certificate	DE000VL76N20	ASMLH154.8TL OPENV	EUR	1,8560	1,8560	1,8560			1,8560					
Certificate	LU1719406644	ASMLH155.6TPIOENS	EUR											
Certificate	LU1719708148	ASMLH155.7TPIOENS	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	25,000	1,3100	25,000
Certificate	NL0012779755	ASMLH155.8TL OPENB	EUR	2,1000	2,3000	2,1000			2,3000		2,2900	20,000	2,3000	20,000
Certificate	DE000VA18323	ASMLH156.3TL OPENV	EUR	1,0260	1,0260	1,0260			1,0260					
Certificate	NL0012780936	ASMLH156.48L OPENB	EUR	1,1300	1,3300	1,1300	5083,0000	4	1,3300	4300	1,3200	20,000	1,3300	20,000
Certificate	DE000VA18356	ASMLH158.3TL OPENV	EUR	0,8490	1,0160	0,8420	16888,9100	11	1,0160	17170				
Certificate	NL0012779763	ASMLH158.8TL OPENB	EUR	1,8200	2,0200	1,8200	3178,0000	2	2,0200	1600	2,0100	20,000	2,0200	20,000
Certificate	LU1695190055	ASMLH161.5TPIOENS	EUR											
Certificate	LU1719388727	ASMLH161.5TPIOENS	EUR											
Certificate	NL0012781595	ASMLH161.8TL OPENB	EUR	1,5500	1,7500	1,5500			1,7500		1,7400	20,000	1,7500	20,000
Certificate	DE000VL95SK6	ASMLH163.9TS OPENV	EUR											
Certificate	DE000VL954W4	ASMLH165.2TS OPENV	EUR											
Certificate	DE000VL95SL4	ASMLH165.9TS OPENV	EUR											
Certificate	LU1695167152	ASMLH167.2TPIOENS	EUR											
Certificate	DE000VL95SJ8	ASMLH167.2TS OPENV	EUR	0,2760	0,2760	0,2760			0,2760					
Certificate	NL0012779144	ASMLH167.6TS OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	LU1719634518	ASMLH167.7TPIOENS	EUR											
Certificate	DE000VL95SM2	ASMLH167.9TS OPENV	EUR	1,1580	1,1580	1,1580			1,1580					
Certificate	NL0012777692	ASMLH168.68S OPENB	EUR	0,6800	0,6800	0,4800			0,4800		0,4700	20,000	0,4800	20,000
Certificate	NL0012598346	ASMLH169.7TS OPENH	EUR	1,7800	1,7800	1,6400			1,6400		1,5900	2,000	1,6900	2,000
Certificate	DE000VL8XLA1	ASMLH169.9TS OPENV	EUR	1,3470	1,3470	1,3470			1,3470					
Certificate	DE000VL8XK82	ASMLH170.2TS OPENV	EUR	0,5430	0,5430	0,5430			0,5430					
Certificate	DE000VL8XLB9	ASMLH171.9TS OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VL8XLY1	ASMLH172.2TS OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012776728	ASMLH172.6TS OPENB	EUR	2,0600	2,0600	1,8600			1,8600		1,8500	20,000	1,8600	20,000
Certificate	NL0012776090	ASMLH173.58S OPENB	EUR	0,9400	0,9400	0,7100	24100,0000	7	0,7400	32000	0,7300	20,000	0,7400	20,000
Certificate	DE000VL8XLC7	ASMLH173.9TS OPENV	EUR	1,7310	1,7310	1,7310			1,7310					
Certificate	DE000VL8XK90	ASMLH174.2TS OPENV	EUR	0,8960	0,8960	0,8960			0,8960					
Certificate	NL0012598338	ASMLH174.7TS OPENH	EUR	2,3200	2,3200	2,1800			2,1800		2,1300	2,000	2,2300	2,000
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	1,9030	1,9030	1,9030			1,9030					
Certificate	NL0012679161	ASMLH177.6TS OPENB	EUR	2,5900	2,5900	2,3900			2,3900		2,3800	20,000	2,3900	20,000
Certificate	DE000CE6FD56	ASMLH178.1TS OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6400	1,500	1,7200	1,500
Certificate	NL0012677793	ASMLH178.58S OPENB	EUR	1,4400	1,4400	1,2400			1,2400		1,2300	20,000	1,2400	20,000
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	1,1580	1,1580	1,1580			1,1580					
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	1,1580	1,1580	1,1580			1,1580					
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	LU1695205267	ASMLH180.7TPIOENS	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	25,000	1,2600	25,000
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	1,3460	1,3460	1,3460			1,3460					
Certificate	DE000CE6FBA5	ASMLH181.6TS OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4500	1,500	1,5300	1,500
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	2,4240	2,4240	2,4240			2,4240					
Certificate	NL0012508725	ASMLH182.7TS OPENB	EUR	31,3500	31,3500	29,3500			29,3500		29,3000	2,000	29,4000	2,000
Certificate	DE000VL37J73	ASMLH182.8TS OPENV	EUR	1,5460	1,5460	1,5460			1,5460					
Certificate	NL0012677801	ASMLH183.48S OPENB	EUR	1,9300	1,9300	1,7300			1,7300		1,7200	20,000	1,7300	20,000
Certificate	LU1695189123	ASMLH183.8TPIOENS	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	DE000CY50RW4	BABAK 140TL OPENC	EUR	2,4400	2,4400	2,4300	17752,0000	3	2,4400	7300	2,4300	100.000	2,4400	100.000
Certificate	NL0012277057	BABAK 145TL OPENB	EUR	35,4400	35,4400	35,0300	1772,0000	1	35,0300	50	34,9300	1.000	35,1300	1.000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	100.000	1,8700	100.000
Certificate	DE000CY52G66	BABAK 150TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	100.000	2,4000	100.000
Certificate	DE000CY51LB9	BABAK 160TL OPENC	EUR	0,9500	0,9500	0,9000	3325,0000	1	0,9000	3500	0,8900	100.000	0,9000	100.000
Certificate	DE000CQ5ALR7	BABAK 160TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	100.000	1,9100	100.000
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	1,5000	1,5000	1,4800	15000,0000	3	1,4800	10000	1,4700	100.000	1,4800	100.000
Certificate	DE000CQ5AJF6	BABAK 160TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	100.000	1,2900	100.000
Certificate	DE000CQ5ALS5	BABAK 180TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	100.000	1,1400	100.000
Certificate	DE000CQ5AJG4	BABAK 180TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	100.000	0,4400	100.000
Certificate	DE000CQ5ALT3	BABAK 190TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	100.000	1,9900	100.000
Certificate	DE000CQ5AJH2	BABAK 190TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	100.000	1,2500	100.000
Certificate	DE000CQ5AJJ8	BABAK 200TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	100.000	2,0600	100.000
Certificate	DE000CQ5ALU1	BABAK 200TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	100.000	2,8400	100.000
Certificate	DE000CY51VZ7	BABAK 210TS OPENC	EUR	2,5900	2,5900	2,5900	111,3700	1	2,6900	43	2,6800	100.000	2,6900	100.000
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	100.000	3,4200	100.000
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	100.000	4,2600	100.000
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	100.000	3,4900	100.000
Certificate	NL0012273817	BABAK 141.BL OPENB	EUR	29,0500	29,0500	29,0500			29,0500		28,9500	1.000	29,1500	1.000
Certificate	NL0011428529	BABAK 38.8TL OPENB	EUR	113,6000	113,6000	113,6000			113,6000		113,5000	1.000	113,7000	1.000
Certificate	NL0011426457	BABAK 49.5TL OPENB	EUR	105,6400	105,6400	105,6400			105,6400		105,5400	1.000	105,7400	1.000
Certificate	NL0010872875	BABAK 60.1TL OPENB	EUR	97,8000	97,8000	97,8000			97,8000		97,7000	1.000	97,9000	1.000
Certificate	NL0011656715	BABAK 70.8TL OPENB	EUR	89,9000	89,9000	89,9000			89,9000		89,8000	1.000	90,0000	1.000
Certificate	NL0011795463	BABAK 76.1TL OPENB	EUR	85,9700	85,9700	85,9700			85,9700		85,8700	1.000	86,0700	1.000
Certificate	NL0012104244	BABAK 91.6TL OPENB	EUR	74,5000	74,5000	74,5000			74,5000		74,4000	1.000	74,6000	1.000
Certificate	NL0012106504	BABAK 96.8TL OPENB	EUR	70,6600	70,6600	70,6600			70,6600		70,5600	1.000	70,7600	1.000
Certificate	DE000CD64F76	BABAK100.5TL OPENZ	EUR	6,1200	6,1300	6,1200			6,1300		6,1200	40.000	6,1300	40.000
Certificate	NL0012118905	BABAK104.6TL OPENB	EUR	64,9300	64,9300	64,9300			64,9300		64,8300	1.000	65,0300	1.000
Certificate	NL0012107643	BABAK104.78L OPENB	EUR	58,5300	58,5300	58,5300			58,5300		58,4300	1.000	58,6300	1.000
Certificate	NL0012120521	BABAK107.1TL OPENB	EUR	63,0800	63,0800	63,0800			63,0800		62,9800	1.000	63,1800	1.000
Certificate	NL0012257778	BABAK109.6TL OPENB	EUR	61,1800	61,1800	61,1800			61,1800		61,0800	1.000	61,2800	1.000
Certificate	NL0012121032	BABAK109.98L OPENB	EUR	54,3000	54,3000	54,3000			54,3000		54,2000	1.000	54,4000	1.000
Certificate	NL0012260533	BABAK115.18L OPENB	EUR	50,0700	50,0700	50,0700			50,0700		49,9700	1.000	50,1700	1.000
Certificate	DE000CE6DL9	BABAK116.1TL OPENZ	EUR	4,8550	4,8550	4,8550			4,8550		4,8500	40.000	4,8600	40.000
Certificate	NL0012268205	BABAK117.3TL OPENB	EUR	55,5200	55,5200	55,5200			55,5200		55,4200	1.000	55,6200	1.000
Certificate	NL0012261879	BABAK117.78L OPENB	EUR	47,9700	47,9700	47,9700			47,9700		47,8700	1.000	48,0700	1.000
Certificate	NL0012267306	BABAK120.38L OPENB	EUR	45,8600	45,8600	45,8600			45,8600		45,7600	1.000	45,9600	1.000
Certificate	NL0012270466	BABAK122.3TL OPENB	EUR	51,8300	51,8300	51,8300			51,8300		51,7300	1.000	51,9300	1.000
Certificate	NL0012268817	BABAK125.58L OPENB	EUR	41,6500	41,6500	41,6500			41,6500		41,5500	1.000	41,7500	1.000
Certificate	NL0012271795	BABAK129.9TL OPENB	EUR	46,1900	46,1900	46,1900			46,1900		46,0900	1.000	46,2900	1.000
Certificate	NL0012271639	BABAK130.78L OPENB	EUR	37,4500	37,4500	37,4500			37,4500		37,3500	1.000	37,5500	1.000
Certificate	DE000CE6DLZ6	BABAK131.4TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,6000	40.000	3,6100	40.000
Certificate	NL0012271647	BABAK135.88L OPENB	EUR	33,2400	33,2400	33,2400			33,2400		33,1400	1.000	33,3400	1.000
Certificate	NL0012273759	BABAK137.6TL OPENB	EUR	40,5100	40,5100	40,5100			40,5100		40,4100	1.000	40,6100	1.000
Certificate	NL0012276760	BABAK146.28L OPENB	EUR	26,5800	26,5800	24,8600	3987,0000	1	24,8600	150	24,7600	1.000	24,9600	1.000
Certificate	NL0012277578	BABAK150.1TL OPENB	EUR	31,2300	31,2300	31,2300			31,2300		31,1300	1.000	31,3300	1.000
Certificate	NL0012489611	BABAK151.38L OPENB	EUR	20,7000	20,7000	20,7000			20,7000		20,6000	1.000	20,8000	1.000
Certificate	NL0012489447	BABAK155.2TL OPENB	EUR	27,4300	27,4300	27,4300			27,4300		27,3300	1.000	27,5300	1.000
Certificate	NL0012489629	BABAK156.58L OPENB	EUR	16,5200	16,5200	16,5200			16,5200		16,4200	1.000	16,6200	1.000
Certificate	NL0012489900	BABAK161.58L OPENB	EUR	13,7500	14,2000	12,4100	8686,6300	7	12,4700	675	12,3700	1.000	12,5700	1.000
Certificate	NL0012490346	BABAK165.4TL OPENB	EUR	19,9400	19,9400	19,9400			19,9400		19,8400	1.000	20,0400	1.000
Certificate	NL0012779391	BABAK166.58L OPENB	EUR	8,7400	8,7400	8,7400			8,7400		8,6400	1.000	8,8400	1.000
Certificate	NL0012781330	BABAK171.58L OPENB	EUR	4,7000	4,7000	4,7000			4,7000		4,6000	1.000	4,8000	1.000
Certificate	NL0012780522	BABAK175.48S OPENB	EUR											
Certificate	NL0012779953	BABAK179.6TS OPENB	EUR	19,6700	19,6700	19,6700			19,6700		19,5700	1.000	19,7700	1.000
Certificate	NL0012778989	BABAK180.48S OPENB	EUR	4,9500	5,7600	4,9500	495,0000	1	5,6600	100	5,6600	1.000	5,8600	1.000
Certificate	NL0012778492	BABAK185.48S OPENB	EUR	9,8100	9,8100	9,8100			9,8100		9,7100	1.000	9,9100	1.000
Certificate	NL0012777965	BABAK189.6TS OPENB	EUR	28,6900	28,6900	28,6900			28,6900		28,5900	1.000	28,7900	1.000
Certificate	NL0012777676	BABAK190.48S OPENB	EUR	13,8400	13,8400	13,8400			13,8400		13,7400	1.000	13,9400	1.000
Certificate	NL0012776041	BABAK195.48S OPENB	EUR	17,9000	17,9000	17,9000			17,9000		17,8000	1.000	18,0000	1.000
Certificate	NL0012776660	BABAK199.6TS OPENB	EUR	37,7000	37,7000	37,7000			37,7000		37,6000	1.000	37,8000	1.000
Certificate	NL0012681878	BABAK205.38S OPENB	EUR	25,5900	25,5900	25,5900			25,5900		25,4900	1.000	25,6900	1.000
Certificate	NL0012699037	BABAK209.6TS OPENB	EUR	46,7600	46,7600	46,7600			46,7600		46,6600	1.000	46,8600	1.000
Certificate	NL0012774764	BABAK210.38S OPENB	EUR	30,0500	30,0500	30,0500			30,0500		29,9500	1.000	30,1500	1.000
Certificate	NL0012680631	BABAK219.6TS OPENB	EUR	55,7300	55,7300	55,7300			55,7300		55,6300	1.000	55,8300	1.000
Certificate	NL0011636832	BABAK61.928L OPENB	EUR	93,2800	93,2800	93,2800			93,2800		93,1800	1.000	93,3800	1.000
Certificate	DE000CR9RM19	BABAK62.81TL OPENZ	EUR	9,1700	9,1900	9,1700			9,1900		9,1800	40.000	9,1900	40.000
Certificate	NL0011650213	BABAK67.368L OPENB	EUR	88,8100	88,8100	88,8100			88,8100		88,7100	1.000	88,9100	1.000
Certificate	NL0011656301	BABAK72.788L OPENB	EUR	84,4200	84,4200	84,4200			84,4200		84,3200	1.000	84,5200	1.000
Certificate	DE000CN6K3P7	BABAK72.86TL OPENZ	EUR	8,3600	8,3700	8,3600			8,3700		8,3600	40.000	8,3700	40.000
Certificate	NL0011910880	BABAK86.248L OPENB	EUR	73,4900	73,4900	73,4900			73,4900		73,3900	1.000	73,5900	1.000
Certificate	NL0011916812	BABAK88.918L OPENB	EUR	71,3300	71,3300	71,3300			71,3300		71,2300	1.000	71,4300	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62MG7	BABAK88.93TL OPENZ	EUR	7,0600	7,0700	7,0600			7,0700		7,0600	40.000	7,0700	40.000
Certificate	NL0012106660	BABAK99.44BL OPENB	EUR	62,7800	62,7800	62,7800			62,7800		62,6800	1.000	62,8800	1.000
Certificate	XS1354969286	BABFK STN0424K	EUR								91,2100	500.000		
Certificate	DE000CV88B96	BABI 6.4TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8000	1.200	0,9300	1.200
Certificate	DE000CV502M2	BABI 4.501TL OPENZ	EUR	3,0450	3,0450	3,0450			3,0450		2,9800	1.200	3,1100	1.200
Certificate	DE000CV4ZRM8	BABI 5.402TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		1,9400	1.200	2,0700	1.200
Certificate	XS1456516977	BACHS PI OPENS	USD	1376,0000	1384,5000	1376,0000			1384,5000		1384,5000	250		
Certificate	DE000CR9QHP6	BAES 3.914TL OPENZ	EUR	1,1850	1,1850	1,1700			1,1700		1,1500	7.500	1,1900	7.500
Certificate	DE000CN6F3J7	BAES 4.366TL OPENZ	EUR	0,9250	0,9250	0,9100			0,9100		0,8900	7.500	0,9300	7.500
Certificate	DE000CD61WQ7	BAES 4.968TL OPENZ	EUR	0,5850	0,5850	0,5700			0,5700		0,5500	7.500	0,5900	7.500
Certificate	DE000CV87F10	BAES 5.465TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2600	7.500	0,3000	7.500
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	20.000	6,3200	20.000
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	20.000	5,5200	20.000
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	20.000	6,5600	20.000
Certificate	DE000CY50VH7	BAIDU 180TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	10.000	3,7700	10.000
Certificate	DE000CY50Y90	BAIDU 180TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	10.000	4,9400	10.000
Certificate	DE000CY50VJ3	BAIDU 200TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	10.000	2,0800	10.000
Certificate	DE000CY50YA6	BAIDU 200TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	10.000	3,3900	10.000
Certificate	DE000CQ5AKT5	BAIDU 220TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	10.000	2,4600	10.000
Certificate	DE000CQ5AHW5	BAIDU 220TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	10.000	1,0600	10.000
Certificate	DE000CQ5AHX3	BAIDU 240TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	10.000	0,8500	10.000
Certificate	DE000CQ5AKU3	BAIDU 240TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	10.000	2,3700	10.000
Certificate	DE000CQ5AKV1	BAIDU 250TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	10.000	3,2500	10.000
Certificate	DE000CQ5ADF9	BAIDU 250TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	10.000	1,6400	10.000
Certificate	DE000CQ5AKW9	BAIDU 260TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	10.000	4,1200	10.000
Certificate	DE000CQ5ADG7	BAIDU 260TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	10.000	2,4500	10.000
Certificate	DE000CQ5ADH5	BAIDU 270TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	10.000	3,2600	10.000
Certificate	DE000CY51KX5	BAIDU 280TS OPENC	EUR	3,8500	3,8500	3,8200	157,8500	1	3,8200	41	3,8100	10.000	3,8200	10.000
Certificate	DE000CY51MS1	BAIDU 280TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	10.000	5,5700	10.000
Certificate	DE000CQ5A8M9	BAIDU 290TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	10.000	6,7000	10.000
Certificate	DE000CQ5A5V6	BAIDU 290TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	10.000	4,8500	10.000
Certificate	NL0011900717	BAIDU133.6TL OPENB	EUR	8,8850	8,8850	8,8850			8,8850		8,8700	15.000	8,9000	15.000
Certificate	NL0011539853	BAIDU144.2TL OPENB	EUR	8,1050	8,1050	8,1050			8,1050		8,0900	15.000	8,1200	15.000
Certificate	NL0012032155	BAIDU146.2BL OPENB	EUR	7,0550	7,0550	7,0550			7,0550		7,0400	15.000	7,0700	15.000
Certificate	NL0011909585	BAIDU161.2BL OPENB	EUR	5,8350	5,8350	5,8350			5,8350		5,8200	15.000	5,8500	15.000
Certificate	NL0011915111	BAIDU165.2TL OPENB	EUR	6,5550	6,5550	6,5550			6,5550		6,5400	15.000	6,5700	15.000
Certificate	NL0012033617	BAIDU169.3BL OPENB	EUR	5,1850	5,1850	5,1850			5,1850		5,1700	15.000	5,2000	15.000
Certificate	NL0012258354	BAIDU177.7BL OPENB	EUR	4,4950	4,4950	4,4950			4,4950		4,4800	15.000	4,5100	15.000
Certificate	NL0012276794	BAIDU186.6BL OPENB	EUR	3,7750	3,7750	3,7750			3,7750		3,7600	15.000	3,7900	15.000
Certificate	NL0012279582	BAIDU195.8BL OPENB	EUR	3,0250	3,0250	3,0250			3,0250		3,0100	15.000	3,0400	15.000
Certificate	NL0012779425	BAIDU205.6BL OPENB	EUR	2,2650	2,2650	2,2650			2,2650		2,2500	15.000	2,2800	15.000
Certificate	NL0012280002	BAIDU205.9TL OPENB	EUR	3,5000	3,5450	3,5000	1886,0000	2	3,5450	536	3,5300	15.000	3,5600	15.000
Certificate	NL0012779433	BAIDU215.9BL OPENB	EUR	1,5150	1,5150	1,5150			1,5150		1,5000	15.000	1,5300	15.000
Certificate	NL0012781611	BAIDU215.9TL OPENB	EUR	2,8450	2,8450	2,8450			2,8450		2,8300	15.000	2,8600	15.000
Certificate	NL0012778526	BAIDU235.4BS OPENB	EUR	1,2450	1,2450	1,2450			1,2450		1,2300	15.000	1,2600	15.000
Certificate	NL0012777239	BAIDU241.9TS OPENB	EUR	3,0350	3,0350	3,0350			3,0350		3,0200	15.000	3,0500	15.000
Certificate	NL0012776108	BAIDU247.2BS OPENB	EUR	1,4650	1,4650	1,4650			1,4650		1,4500	15.000	1,4800	15.000
Certificate	NL0012775530	BAIDU259.5BS OPENB	EUR	2,4650	2,4650	2,4650			2,4650		2,4500	15.000	2,4800	15.000
Certificate	NL0012776744	BAIDU261.9TS OPENB	EUR	4,8450	4,8450	4,8450			4,8450		4,8300	15.000	4,8600	15.000
Certificate	NL0012504187	BAIDU272.5BS OPENB	EUR	3,5050	3,5050	3,5050			3,5050		3,4900	15.000	3,5200	15.000
Certificate	NL0012280119	BAIDU281.9TS OPENB	EUR	6,6450	6,6450	6,6450			6,6450		6,6300	15.000	6,6600	15.000
Certificate	NL0012500391	BAIDU286.1BS OPENB	EUR	4,5850	4,5850	4,5850			4,5850		4,5700	15.000	4,6000	15.000
Certificate	NL0012677660	BAIDU301.9TS OPENB	EUR	8,4450	8,4450	8,4450			8,4450		8,4300	15.000	8,4600	15.000
Certificate	DE000CV4YY70	BAM 2TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0800	500	2,1100	500
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	6.000	3,0500	6.000
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	6.000	2,5900	6.000
Certificate	NL0011041728	BAM 2.9TL OPENH	EUR	1,4300	1,4400	1,4300			1,4400		1,4300	10.000	1,4500	10.000
Certificate	NL0012593883	BAM 3.6TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	10.000	0,8400	10.000
Certificate	DE000CV88BK9	BAM 3.8TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1500	500	0,1800	500
Certificate	NL0012795017	BAM 3.98OC0918Z	EUR	3,7550	3,7550	3,7550			3,7550		3,7400	1.000	3,7700	1.000
Certificate	NL0010899019	BAM 2.11TL OPENB	EUR	2,0600	2,0700	2,0600			2,0700		2,0600	6.000	2,0800	6.000
Certificate	DE000CV4YY88	BAM 2.26TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8400	500	1,8700	500
Certificate	NL0011041744	BAM 2.27TL OPENH	EUR	1,9800	1,9900	1,9800			1,9900		1,9800	10.000	2,0000	10.000
Certificate	NL0010923975	BAM 2.39TL OPENB	EUR	1,8100	1,8200	1,8100			1,8200		1,8100	6.000	1,8300	6.000
Certificate	DE000CV4YY96	BAM 2.52TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6000	500	1,6300	500
Certificate	NL0010931093	BAM 2.65TL OPENB	EUR	1,5800	1,5900	1,5800			1,5900		1,5800	8.000	1,6000	8.000
Certificate	NL0011041736	BAM 2.69TL OPENH	EUR	1,6100	1,6200	1,6100			1,6200		1,6100	10.000	1,6300	10.000
Certificate	DE000CV4YYA2	BAM 2.78TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3600	500	1,3900	500
Certificate	LU1650919225	BAM 2.83TCIOPENS	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	2.500	1,2500	2.500
Certificate	NL0010932653	BAM 2.91TL OPENB	EUR	1,3300	1,3900	1,3300	1946,0000	2	1,3500	1400	1,3400	6.000	1,3600	1.400
Certificate	NL0012572598	BAM 3.01TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	10.000	1,3500	10.000
Certificate	DE000CD617Y5	BAM 3.05TL OPENZ	EUR	1,1200	1,1250	1,1200			1,1250		1,1100	500	1,1400	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	NL0012572580	BAM 3.11TL OPENH	EUR	1,2500	1,2600	1,2500			1,2600		1,2500	10.000	1,2700	10.000
Certificate	NL0012572572	BAM 3.21TL OPENH	EUR	1,1600	1,1700	1,1600			1,1700		1,1600	10.000	1,1800	10.000
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	2.500	0,8400	2.500
Certificate	NL0011930466	BAM 3.31TL OPENH	EUR	1,0800	1,0900	1,0800			1,0900		1,0800	10.000	1,1000	10.000
Certificate	DE000CD624G8	BAM 3.31TL OPENZ	EUR	0,8700	0,8850	0,8700			0,8850		0,8700	500	0,9000	500
Certificate	LU1650919498	BAM 3.39TCIOPENS	EUR	0,6700	0,7200	0,6700	4396,0000	5	0,6800	6400	0,6700	2.500	0,6900	2.500
Certificate	NL0012572564	BAM 3.41TL OPENH	EUR	0,9900	1,0000	0,9900			1,0000		0,9900	10.000	1,0100	10.000
Certificate	NL0012693832	BAM 3.42TL OPENB	EUR	0,8900	0,9000	0,8900	5845,0000	2	0,9000	6500	0,8900	6.000	0,9100	6.000
Certificate	LU1719441807	BAM 3.57TCIOPENS	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	2.500	0,5300	2.500
Certificate	NL0012780324	BAM 3.67TL OPENB	EUR	0,6600	0,7200	0,6600	417,0000	2	0,6700	600	0,6600	6.000	0,6800	6.000
Certificate	NL0012601678	BAM 3.68TL OPENH	EUR	0,7500	0,7600	0,7500			0,7600		0,7500	10.000	0,7700	10.000
Certificate	NL0012605349	BAM 3.78TL OPENH	EUR	0,6600	0,6700	0,6600			0,6700		0,6600	10.000	0,6800	10.000
Certificate	NL0012778682	BAM 3.93TS OPENB	EUR											
Certificate	LU1695190568	BAM 3.94TCIOPENS	EUR											
Certificate	NL0012572531	BAM 3.98TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7200	20.000	0,7400	20.000
Certificate	NL0012572523	BAM 4.08TS OPENH	EUR	0,9000	0,9000	0,8800			0,8800		0,8700	10.000	0,8900	10.000
Certificate	NL0012778690	BAM 4.18TS OPENB	EUR	0,8500	0,8500	0,8400			0,8400		0,8300	6.000	0,8500	6.000
Certificate	NL0012564959	BAM 4.18TS OPENH	EUR	1,0100	1,0100	0,9900			0,9900		0,9800	10.000	1,0000	10.000
Certificate	NL0012546725	BAM 4.25TS OPENH	EUR	1,1000	1,1000	1,0800			1,0800		1,0700	10.000	1,0900	10.000
Certificate	NL0012781793	BAM 4.43TS OPENB	EUR	1,1500	1,1500	1,1400			1,1400		1,1300	6.000	1,1500	6.000
Certificate	NL0012546717	BAM 4.45TS OPENH	EUR	1,3300	1,3300	1,3100			1,3100		1,3000	10.000	1,3200	10.000
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR											
Certificate	NL0012510077	BAM 4.68TS OPENB	EUR	1,4200	1,4200	1,4100			1,4100		1,4000	6.000	1,4200	6.000
Certificate	NL0012546709	BAM 4.85TS OPENH	EUR	1,8000	1,8000	1,7800			1,7800		1,7700	10.000	1,7900	10.000
Certificate	NL0012509731	BAM 4.92TS OPENB	EUR	1,7000	1,7000	1,6900			1,6900		1,6800	6.000	1,7000	6.000
Certificate	NL0012438204	BAM 5.04TS OPENH	EUR	2,0300	2,0300	2,0100			2,0100		2,0000	10.000	2,0200	10.000
Certificate	NL0012494538	BAM 5.35BOC0618B	EUR	3,8300	3,8400	3,8300			3,8400		3,8400	6.000		
Certificate	NL0012438196	BAM 5.44TS OPENH	EUR	2,4900	2,4900	2,4700			2,4700		2,4600	10.000	2,4800	10.000
Certificate	NL0012240501	BAM 5.72TS OPENH	EUR	2,8300	2,8300	2,8100			2,8100		2,8000	10.000	2,8200	10.000
Certificate	DE000CE6BV33	BAM 5.72TS OPENZ	EUR	1,8200	1,8200	1,8050			1,8050		1,7900	500	1,8200	500
Certificate	DE000CR1HSL8	BAM 1.891TL OPENZ	EUR	2,0500	2,1100	2,0500	2,1100	1	2,0650	1	2,0500	500	2,0800	500
Certificate	NL0011900022	BAM 2.306BL OPENB	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	6.000	1,7500	6.000
Certificate	DE000CR4HAJ4	BAM 2.354TL OPENZ	EUR	1,5900	1,6300	1,5900	486,0100	2	1,5950	300	1,5800	500	1,6100	500
Certificate	DE000CR4HAK2	BAM 2.469TL OPENZ	EUR	1,4800	1,4850	1,4800			1,4850		1,4700	500	1,5000	500
Certificate	NL0011816095	BAM 2.568BL OPENB	EUR	1,4700	1,5100	1,4700	528,5000	3	1,4800	350	1,4700	6.000	1,4900	6.000
Certificate	DE000CR6X1L6	BAM 2.575TL OPENZ	EUR	1,3700	1,3850	1,3700			1,3850		1,3700	500	1,4000	500
Certificate	DE000CR6X5M5	BAM 2.684TL OPENZ	EUR	1,2600	1,2750	1,2600			1,2750		1,2600	500	1,2900	500
Certificate	DE000CR6X7G3	BAM 2.792TL OPENZ	EUR	1,1500	1,1650	1,1500			1,1650		1,1500	500	1,1800	500
Certificate	NL0011653092	BAM 2.829BL OPENB	EUR	1,2100	1,2200	1,2100	1220,0000	1	1,2200	1000	1,2100	6.000	1,2300	6.000
Certificate	DE000CR6XJQ2	BAM 3.001TL OPENZ	EUR	0,9500	0,9550	0,9500			0,9550		0,9400	500	0,9700	500
Certificate	DE000CR6XLT2	BAM 3.105TL OPENZ	EUR	0,8400	0,8550	0,8400	1062,5000	1	0,8550	1250	0,8400	500	0,8700	500
Certificate	DE000CD622V1	BAM 3.257TL OPENZ	EUR	0,6900	0,7400	0,6900	513,0000	2	0,6950	700	0,6800	500	0,7100	500
Certificate	NL0011910914	BAM 3.352BL OPENB	EUR	0,6900	0,7400	0,6900	12340,9000	7	0,7000	17125	0,6900	5.940	0,7100	6.000
Certificate	DE000CD624Y1	BAM 3.407TL OPENZ	EUR	0,5400	0,5900	0,5400	1511,7000	6	0,5450	2605	0,5300	500	0,5600	500
Certificate	DE000CV87Y66	BAM 3.601TL OPENZ	EUR	0,3800	0,4000	0,3550	4440,0000	5	0,3550	11500	0,3400	500	0,3700	500
Certificate	DE000CV50178	BAM 4.027TS OPENZ	EUR	0,1250	0,1250	0,1250			0,1250		0,1100	500	0,1400	500
Certificate	DE000CV42QJ6	BAM 4.372TS OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	500	0,4800	500
Certificate	NL0012512388	BAM 4.669BS OPENB	EUR	0,8600	0,8600	0,8500			0,8500		0,8400	6.000	0,8600	6.000
Certificate	DE000CE6FK99	BAM 4.767TS OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	500	0,8700	500
Certificate	NL0012509400	BAM 4.916BS OPENB	EUR	1,1000	1,1000	1,0900			1,0900		1,0800	6.000	1,1000	6.000
Certificate	DE000CE6EHT5	BAM 5.221TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2900	500	1,3200	500
Certificate	NL0011448360	BAM 5.409BS OPENB	EUR	1,6000	1,6000	1,5900			1,5900		1,5800	6.000	1,6000	6.000
Certificate	DE000CE6CQG7	BAR 65.13TL OPENZ	EUR											
Certificate	DE000CE6CQF9	BAR 72.68TL OPENZ	EUR											
Certificate	DE000CE6EM83	BAR 79.12TL OPENZ	EUR											
Certificate	DE000CV424N8	BAR 86.65TL OPENZ	EUR											
Certificate	DE000CV50806	BAR 94.23TL OPENZ	EUR								1,4500	1.000		
Certificate	DE000CV51YJ5	BARIK 10TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	75.000	0,2800	75.000
Certificate	DE000CV51XK5	BARIK 10TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	75.000	0,2300	75.000
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	75.000	0,1800	75.000
Certificate	DE000CV51YL1	BARIK 16TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	75.000	0,3200	75.000
Certificate	DE000CV51V68	BARIK 16TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	75.000	0,2500	75.000
Certificate	DE000CN6EWL0	BARIK 6.67TL OPENZ	EUR	5,4600	5,4600	5,3300			5,3300		5,3200	30.000	5,3300	30.000
Certificate	DE000CN6GT09	BARIK 7.95TL OPENZ	EUR	4,4750	4,4750	4,3350			4,3350		4,3300	30.000	4,3400	30.000
Certificate	DE000CN6JOH3	BARIK 9.37TL OPENZ	EUR	3,3750	3,3750	3,2350			3,2350		3,2300	30.000	3,2400	30.000
Certificate	DE000CV87Z32	BARIK11.48TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	30.000	1,6100	30.000
Certificate	DE000CR9S837	BARN 1034TL OPENZ	EUR	6,1000	6,1000	6,1000			6,1000		6,0700	1.500	6,1200	1.500
Certificate	DE000CD61W52	BARN 1164TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		4,9800	1.500	5,0300	1.500
Certificate	DE000CE6F8D8	BARN 1393TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0500	1.500	3,1000	1.500
Certificate	DE000CV4YYG9	BARN 1672TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7300	1.500	0,7800	1.500
Certificate	DE000CR6YPL8	BARN 934.3TL OPENZ	EUR	6,9400	6,9400	6,9400			6,9400		6,9100	1.500	6,9600	1.500
Certificate	NL0011978473	BASF 71TL OPENH	EUR	1,6800	1,8000	1,6800			1,8000		1,7800	1.000	1,8100	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012683239	BASF 93TS OPENB	EUR	1,7400	1,7400	1,6500			1,6500		1,6400	20.000	1,6500	20.000
Certificate	NL0011052469	BASF 105TS OPENH	EUR	2,9900	2,9900	2,8900			2,8900		2,8700	1.000	2,9000	1.000
Certificate	NL0009169655	BASF 11.5TL OPENB	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	20.000	7,3400	9.990
Certificate	NL0009179464	BASF 19.4TL OPENB	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	20.000	6,6100	9.750
Certificate	NL0009262054	BASF 24.1TL OPENB	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	20.000	6,1700	9.940
Certificate	NL0010130555	BASF 46.7TL OPENB	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	20.000	4,0700	20.000
Certificate	NL0011052535	BASF 49.5TL OPENH	EUR	3,7000	3,8200	3,7000			3,8200		3,8000	1.000	3,8300	1.000
Certificate	NL0010133468	BASF 50.3TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	20.000	3,7300	20.000
Certificate	NL0011720685	BASF 56.6TL OPENH	EUR	3,0400	3,1500	3,0400			3,1500		3,1300	1.000	3,1600	1.000
Certificate	NL0011889605	BASF 62.4TL OPENH	EUR	2,4900	2,6100	2,4900			2,6100		2,5900	1.000	2,6200	1.000
Certificate	NL0011893516	BASF 64.5TL OPENH	EUR	2,3000	2,4200	2,3000			2,4200		2,4000	1.000	2,4300	1.000
Certificate	NL0011927678	BASF 66.3TL OPENH	EUR	2,1300	2,2500	2,1300			2,2500		2,2300	1.000	2,2600	1.000
Certificate	NL0011974878	BASF 69.1TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	1.000	2,0000	1.000
Certificate	NL0012020291	BASF 70.9TL OPENB	EUR	1,7200	1,8100	1,7200			1,8100		1,8000	20.000	1,8100	20.000
Certificate	NL0011978861	BASF 73.1TL OPENH	EUR	1,4900	1,6100	1,4900			1,6100		1,5900	1.000	1,6200	1.000
Certificate	NL0011979950	BASF 75.1TL OPENH	EUR	1,3000	1,4200	1,3000			1,4200		1,4000	1.000	1,4300	1.000
Certificate	NL0012030381	BASF 75.9TL OPENB	EUR	1,2500	1,3400	1,2500			1,3400		1,3300	20.000	1,3400	20.000
Certificate	NL0012049027	BASF 79.2TL OPENH	EUR	0,9200	1,0400	0,9200			1,0400		1,0200	1.000	1,0500	1.000
Certificate	NL0012432066	BASF 79.2TL OPENH	EUR	0,9300	1,0400	0,9300			1,0400		1,0200	1.000	1,0500	1.000
Certificate	NL0012604383	BASF 80.3TL OPENH	EUR	0,8200	0,9300	0,8200			0,9300		0,9100	1.000	0,9400	1.000
Certificate	NL0012598387	BASF 82.9TS OPENH	EUR											
Certificate	NL0012585202	BASF 86.8TS OPENH	EUR	1,0400	1,0400	0,9400			0,9400		0,9200	1.000	0,9500	1.000
Certificate	NL0012771737	BASF 88.1TS OPENB	EUR	1,2100	1,2100	1,1100			1,1100		1,1000	20.000	1,1100	20.000
Certificate	NL0012586390	BASF 88.8TS OPENH	EUR	1,2500	1,2500	1,1500			1,1500		1,1300	1.000	1,1600	1.000
Certificate	NL0012564975	BASF 90.6TS OPENH	EUR	1,4500	1,4500	1,3500			1,3500		1,3300	1.000	1,3600	1.000
Certificate	NL0012580658	BASF 92.7TS OPENH	EUR	1,6700	1,6700	1,5700			1,5700		1,5500	1.000	1,5800	1.000
Certificate	NL001258225	BASF 98.3TS OPENH	EUR	2,2700	2,2700	2,1800			2,1800		2,1600	1.000	2,1900	1.000
Certificate	NL0012504674	BASF 102.9TS OPENB	EUR	2,8100	2,8100	2,7100			2,7100		2,7000	20.000	2,7100	20.000
Certificate	NL0012208326	BASF 114.7TS OPENH	EUR	4,0400	4,0400	3,9500			3,9500		3,9300	1.000	3,9600	1.000
Certificate	DE000CN6H848	BASF 49.67TL OPENZ	EUR	3,3450	3,4650	3,3450			3,4650		3,4500	10.000	3,4800	10.000
Certificate	DE000CR1K455	BASF 55.12TL OPENZ	EUR	2,8050	2,9150	2,8050			2,9150		2,9000	10.000	2,9300	10.000
Certificate	DE000CN6KKN8	BASF 61.04TL OPENZ	EUR	2,2150	2,3250	2,2150			2,3250		2,3100	10.000	2,3400	10.000
Certificate	DE000CD62428	BASF 66.99TL OPENZ	EUR	1,6150	1,7350	1,6150			1,7350		1,7200	10.000	1,7500	10.000
Certificate	DE000CD639H4	BASF 73.95TL OPENZ	EUR	0,9250	1,0350	0,9100	180000,0000	7	1,0350	192000	1,0200	10.000	1,0500	10.000
Certificate	XS0956895824	BASKE STN1018K	EUR								102,8300	500.000		
Certificate	NL0009706761	BASKE2.632STN0524V	EUR								105,2500	50.000		
Certificate	NL0000290328	BASKT PI OPENN	EUR	14,1900	14,5300	14,1900	1874,3700	1	14,5200		14,5200	3.000	15,8900	100
Certificate	XS1193698435	BASKT STN0825K	EUR								92,1800	500.000		
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CV881F4	BATS 27.59TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6400	13.500	1,7000	13.500
Certificate	DE000CB92B57	BATS 32.12TL OPENZ	EUR	1,1800	1,1800	1,1500			1,1500		1,1200	13.500	1,1800	13.500
Certificate	DE000CN6KAY6	BATS 36.67TL OPENZ	EUR	0,6600	0,6600	0,6200			0,6200		0,5900	13.500	0,6500	13.500
Certificate	DE000CX01RH0	BAYER 70TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	5.000	2,5500	5.000
Certificate	DE000CX59S17	BAYER 70TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	5.000	2,8500	5.000
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	5.000	1,7400	5.000
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	5.000	1,5500	5.000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	5.000	1,2600	5.000
Certificate	DE000CQ5A2D1	BAYER 110TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	5.000	1,1200	5.000
Certificate	DE000CY16U48	BAYER 130TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	5.000	2,6400	5.000
Certificate	DE000CY16U12	BAYER 130TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	5.000	2,4000	5.000
Certificate	DE000CY51GA1	BAYER 130TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	5.000	2,8900	5.000
Certificate	DE000CY523A0	BAYER 130TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	5.000	3,2000	5.000
Certificate	DE000CN6JGG2	BAYER 74. TL OPENZ	EUR	2,3000	2,4450	2,3000			2,4450		2,4300	10.000	2,4600	10.000
Certificate	NL0011713078	BAYER 27.1TL OPENH	EUR	7,1900	7,3300	7,1900			7,3300		7,3000	500	7,3500	500
Certificate	NL0012565048	BAYER 35.7TL OPENH	EUR	6,3800	6,5100	6,3800			6,5100		6,4800	500	6,5300	500
Certificate	NL0012565030	BAYER 41.8TL OPENH	EUR	5,8100	5,9500	5,8100			5,9500		5,9200	500	5,9700	500
Certificate	NL0011713052	BAYER 51.9TL OPENH	EUR	4,8700	5,0100	4,8700			5,0100		4,9800	500	5,0300	500
Certificate	NL0011413497	BAYER 58.3TL OPENH	EUR	4,2700	4,4100	4,2700			4,4100		4,3800	500	4,4300	500
Certificate	NL0011733381	BAYER 65.4TL OPENH	EUR	3,6100	3,7500	3,6100			3,7500		3,7200	500	3,7700	500
Certificate	NL0010288155	BAYER 69.1TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	15.000	3,4100	8.900
Certificate	NL0011736178	BAYER 69.4TL OPENH	EUR	3,2300	3,3600	3,2300			3,3600		3,3300	500	3,3800	500
Certificate	NL0011735311	BAYER 71.5TL OPENH	EUR	3,0300	3,1700	3,0300			3,1700		3,1400	500	3,1900	500
Certificate	NL0010374526	BAYER 72.1TL OPENB	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	15.000	3,1400	15.000
Certificate	NL0011977343	BAYER 72.3TL OPENH	EUR	2,9600	3,1000	2,9600			3,1000		3,0700	500	3,1200	500
Certificate	NL0011052626	BAYER 73.8TL OPENH	EUR	2,8200	2,9500	2,8200			2,9500		2,9200	500	2,9700	500
Certificate	NL0011735303	BAYER 74.6TL OPENH	EUR	2,7400	2,8800	2,7400			2,8800		2,8500	500	2,9000	500
Certificate	NL0011735295	BAYER 75.6TL OPENH	EUR	2,6500	2,7800	2,6500			2,7800		2,7500	500	2,8000	500
Certificate	NL0011979216	BAYER 76.4TL OPENH	EUR	2,5700	2,7100	2,5700			2,7100		2,6800	500	2,7300	500
Certificate	NL0011713045	BAYER 77.7TL OPENH	EUR	2,4500	2,5900	2,4500			2,5900		2,5600	500	2,6100	500
Certificate	NL0011713037	BAYER 78.7TL OPENH	EUR	2,3600	2,4900	2,3600			2,4900		2,4600	500	2,5100	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	NL0011713029	BAYER 79.8TL OPENH	EUR	2,2600	2,4000	2,2600			2,4000		2,3700	500	2,4200	500
Certificate	NL0011713011	BAYER 80.8TL OPENH	EUR	2,1600	2,3000	2,1600			2,3000		2,2700	500	2,3200	500
Certificate	NL0010516217	BAYER 81.3TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	15.000	2,2800	15.000
Certificate	NL0011713003	BAYER 81.8TL OPENH	EUR	2,0700	2,2000	2,0700			2,2000		2,1700	500	2,2200	500
Certificate	NL0011712997	BAYER 82.9TL OPENH	EUR	1,9700	2,1500	1,9700	2150,0000	1	2,1100	1000	2,0800	500	2,1300	500
Certificate	NL0011736996	BAYER 83.9TL OPENH	EUR	1,8800	2,0200	1,8800			2,0200		1,9900	500	2,0400	500
Certificate	NL0011736988	BAYER 84.9TL OPENH	EUR	1,7800	1,9200	1,7800			1,9200		1,8900	500	1,9400	500
Certificate	NL0012777551	BAYER 85.4TL OPENB	EUR	1,7500	1,9000	1,7500	470,0000	1	1,9000	250	1,8900	15.000	1,9000	15.000
Certificate	NL0012049746	BAYER 86.6TL OPENH	EUR	1,6200	1,7600	1,6200	405,0000	1	1,7600	250	1,7300	500	1,7800	500
Certificate	NL0012050405	BAYER 88.7TL OPENH	EUR	1,4300	1,5700	1,4300			1,5700		1,5400	500	1,5900	500
Certificate	NL0012781173	BAYER 89.7TL OPENB	EUR	1,3500	1,5000	1,3500			1,5000		1,4900	15.000	1,5000	15.000
Certificate	NL0012602650	BAYER 89.7TL OPENH	EUR	1,3300	1,4700	1,3300			1,4700		1,4400	500	1,4900	500
Certificate	NL0012602643	BAYER 90.7TL OPENH	EUR	1,2300	1,3700	1,2300			1,3700		1,3400	500	1,3900	500
Certificate	NL0012604391	BAYER 91.7TL OPENH	EUR	1,1400	1,2800	1,1400			1,2800		1,2500	500	1,3000	500
Certificate	NL0012604631	BAYER 92.7TL OPENH	EUR	1,0500	1,1900	1,0500			1,1900		1,1600	500	1,2100	500
Certificate	NL0012598403	BAYER 93.6TS OPENH	EUR											
Certificate	NL0012604623	BAYER 93.7TL OPENH	EUR	0,9600	1,0900	0,9600			1,0900		1,0600	500	1,1100	500
Certificate	NL0012604615	BAYER 94.7TL OPENH	EUR	0,8600	1,0000	0,8600			1,0000		0,9700	500	1,0200	500
Certificate	NL0012776769	BAYER 95.9TS OPENB	EUR											
Certificate	NL0012594956	BAYER 97.5TS OPENH	EUR											
Certificate	NL0012598395	BAYER 99.6TS OPENH	EUR	1,0300	1,0300	0,9300			0,9300		0,9000	500	0,9500	500
Certificate	NL0012770549	BAYER100.7TS OPENB	EUR	1,1800	1,1800	1,0300			1,0300		1,0200	15.000	1,0300	15.000
Certificate	NL0012565014	BAYER101.2TS OPENH	EUR	1,2000	1,2000	1,1000			1,1000		1,0700	500	1,1200	500
Certificate	NL0012565006	BAYER103.2TS OPENH	EUR	1,4200	1,4200	1,3100			1,3100		1,2800	500	1,3300	500
Certificate	NL0012564991	BAYER105.1TS OPENH	EUR	1,6300	1,6300	1,5300			1,5300		1,5000	500	1,5500	500
Certificate	NL0012682884	BAYER105.7TS OPENB	EUR	1,7200	1,7200	1,5800			1,5800		1,5700	15.000	1,5800	15.000
Certificate	DE000CV50186	BAYER108.9TS OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	10.000	1,1200	10.000
Certificate	NL0012693063	BAYER110.9TS OPENB	EUR	2,2900	2,2900	2,1400			2,1400		2,1300	15.000	2,1400	15.000
Certificate	NL0012539241	BAYER113.1TS OPENH	EUR	2,4800	2,4800	2,3800			2,3800		2,3500	500	2,4000	500
Certificate	DE000CE6DT76	BAYER121.9TS OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3800	10.000	2,4100	10.000
Certificate	NL0012522361	BAYER123.3TS OPENH	EUR	3,5800	3,5800	3,4800			3,4800		3,4500	500	3,5000	500
Certificate	NL0012310817	BAYER123.4TS OPENH	EUR	3,5900	3,5900	3,4900			3,4900		3,4600	500	3,5100	500
Certificate	NL0011229943	BAYER128.1TS OPENH	EUR	4,1000	4,1000	4,0000			4,0000		3,9700	500	4,0200	500
Certificate	NL0012308498	BAYER128.1TS OPENH	EUR	4,0900	4,0900	3,9900			3,9900		3,9600	500	4,0100	500
Certificate	NL0012499776	BAYER128.3TS OPENB	EUR	4,1600	4,1600	4,0200			4,0200		4,0100	15.000	4,0200	15.000
Certificate	NL0011740774	BAYER134.8TS OPENH	EUR	4,8200	4,8200	4,7100			4,7100		4,6800	500	4,7300	500
Certificate	NL0011052568	BAYER135.6TS OPENH	EUR	4,9000	4,9000	4,8000			4,8000		4,7700	500	4,8200	500
Certificate	DE000CE6D400	BAYER135.8TS OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7800	10.000	3,8100	10.000
Certificate	NL0011933460	BAYER141.3TS OPENH	EUR	5,5100	5,5100	5,4100			5,4100		5,3800	500	5,4300	500
Certificate	NL0011935457	BAYER147.1TS OPENH	EUR	6,1400	6,1400	6,0300			6,0300		6,0000	500	6,0500	500
Certificate	NL0011052550	BAYER150.5TS OPENH	EUR	6,5000	6,5000	6,4000			6,4000		6,3700	500	6,4200	500
Certificate	NL0012312508	BAYER177.4TS OPENH	EUR	9,3900	9,3900	9,2900			9,2900		9,2600	500	9,3100	500
Certificate	NL0012365233	BAYER177.7TS OPENH	EUR	9,4300	9,4300	9,3300			9,3300		9,3000	500	9,3500	500
Certificate	NL0012367684	BAYER177.9TS OPENH	EUR	9,4500	9,4500	9,3500			9,3500		9,3200	500	9,3700	500
Certificate	DE000CN6LK43	BAYER67.99TL OPENZ	EUR	2,9000	3,0450	2,9000			3,0450		3,0300	10.000	3,0600	10.000
Certificate	DE000CN6HHB5	BAYER80.99TL OPENZ	EUR	1,6000	1,7450	1,6000			1,7450		1,7300	10.000	1,7600	10.000
Certificate	DE000CD614N5	BAYER86.92TL OPENZ	EUR	1,0200	1,1550	1,0200			1,1550		1,1400	10.000	1,1700	10.000
Certificate	DE000CV88574	BAYER98.89TS OPENZ	EUR											
Certificate	NL0011406905	BBVA. 7.64TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	5.000	2,1800	5.000
Certificate	NL0011406897	BBVA. 7.82TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	5.000	2,3700	5.000
Certificate	NL0011406889	BBVA. 8.01TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	5.000	2,5900	5.000
Certificate	NL0011406871	BBVA. 8.21TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	5.000	2,8000	5.000
Certificate	DE000CD61TB5	BBVA. 4.506TL OPENZ	EUR	1,8700	1,8700	1,8450			1,8450		1,8300	15.000	1,8600	15.000
Certificate	DE000CD639J0	BBVA. 5.099TL OPENZ	EUR	1,2700	1,2700	1,2550			1,2550		1,2400	15.000	1,2700	15.000
Certificate	DE000CD64268	BBVA. 5.796TL OPENZ	EUR	0,5800	0,5800	0,5500	55,0000	1	0,5650	100	0,5500	15.000	0,5800	15.000
Certificate	DE000CV4ZMD8	BCART 7.79TL OPENZ	EUR										1,1700	570
Certificate	DE000CV4ZMC0	BCART 8.89TL OPENZ	EUR								0,6800	350	1,2800	2.400
Certificate	DE000CV4ZMB2	BCART 9.99TL OPENZ	EUR											
Certificate	DE000CV4ZMA4	BCART11.09TL OPENZ	EUR										0,9300	4.000
Certificate	DE000CV4ZSH6	BCART11.63TL OPENZ	EUR	0,4200	0,4200	0,4200	1260,0000	1	0,4200	3000				
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 107.5TS OPENH	EUR	2,3800	2,3800	2,3300			2,3300		2,2800	500	2,3800	500
Certificate	DE000CE6BPF3	BEIER 81.6TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0012095475	BEIER 82.6TL OPENH	EUR	1,4500	1,5700	1,4500			1,5700		1,5200	500	1,6200	500
Certificate	NL0012583496	BEIER101.1TS OPENH	EUR	1,7500	1,7500	1,6900			1,6900		1,6400	500	1,7400	500
Certificate	NL0011054861	BEIER103.2TS OPENH	EUR	1,9700	1,9700	1,9200			1,9200		1,8700	500	1,9700	500
Certificate	NL0012555593	BEIER107.7TS OPENH	EUR	2,4600	2,4600	2,4000			2,4000		2,3500	500	2,4500	500
Certificate	NL0011417209	BEIER112.6TS OPENH	EUR	2,9800	2,9800	2,9300			2,9300		2,8800	500	2,9800	500
Certificate	NL0011417191	BEIER120.1TS OPENH	EUR	3,7900	3,7900	3,7400			3,7400		3,6900	500	3,7900	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0011054937	BEIER62.11TL OPENH	EUR	3,3600	3,4800	3,3600			3,4800			3,4300	500	3,5300	500
Certificate	DE000CR9Q039	BEIER64.63TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850						
Certificate	NL0011713102	BEIER68.15TL OPENH	EUR	2,8000	2,9200	2,8000			2,9200			2,8700	500	2,9700	500
Certificate	NL0011417282	BEIER70.28TL OPENH	EUR	2,6000	2,7200	2,6000			2,7200			2,6700	500	2,7700	500
Certificate	DE000CR6XYD9	BEIER72.65TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850						
Certificate	NL0011417274	BEIER74.44TL OPENH	EUR	2,2100	2,3300	2,2100			2,3300			2,2800	500	2,3800	500
Certificate	NL0012052120	BEIER78.34TL OPENH	EUR	1,8400	1,9700	1,8400			1,9700			1,9200	500	2,0200	500
Certificate	NL0012057921	BEIER80.58TL OPENH	EUR	1,6400	1,7600	1,6400			1,7600			1,7100	500	1,8100	500
Certificate	NL0012178842	BEIER84.58TL OPENH	EUR	1,2600	1,3800	1,2600			1,3800			1,3300	500	1,4300	500
Certificate	NL0012600910	BEIER87.27TL OPENH	EUR	1,0100	1,1300	1,0100			1,1300			1,0800	500	1,1800	500
Certificate	NL0012602668	BEIER90.58TL OPENH	EUR	0,7000	0,8200	0,7000			0,8200			0,7700	500	0,8700	500
Certificate	NL0012586408	BEIER94.03TS OPENH	EUR	0,9900	0,9900	0,9400			0,9400			0,8900	500	0,9900	500
Certificate	NL0012585210	BEIER94.16TS OPENH	EUR	1,0000	1,0000	0,9500			0,9500			0,9000	500	1,0000	500
Certificate	NL0012595128	BEIER94.35TS OPENH	EUR	1,0200	1,0200	0,9700			0,9700			0,9200	500	1,0200	500
Certificate	NL0012565055	BEIER94.97TS OPENH	EUR	1,0900	1,0900	1,0400			1,0400			0,9900	500	1,0900	500
Certificate	NL0012580682	BEIER97.04TS OPENH	EUR	1,3100	1,3100	1,2600			1,2600			1,2100	500	1,3100	500
Certificate	NL0011049853	BEKB 18.4TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100			1,8000	20.000	1,8100	20.000
Certificate	NL0011049838	BEKB 21.5TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400			1,5300	20.000	1,5400	20.000
Certificate	NL0011720735	BEKB 28.7TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100			0,9000	20.000	0,9100	20.000
Certificate	NL0011720727	BEKB 30.8TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300			0,7200	20.000	0,7300	20.000
Certificate	NL0011720719	BEKB 31.8TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400			0,6300	20.000	0,6400	20.000
Certificate	NL0012546766	BEKB 32.8TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500			0,5400	20.000	0,5500	20.000
Certificate	NL0012596167	BEKB 35.7TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300			0,8200	20.000	0,8300	20.000
Certificate	NL0012599989	BEKB 36.7TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500			0,9400	20.000	0,9500	20.000
Certificate	NL0012590954	BEKB 37.7TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600			1,0500	20.000	1,0600	20.000
Certificate	NL0012592406	BEKB 38.7TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800			1,1700	20.000	1,1800	20.000
Certificate	NL0012586424	BEKB 39.7TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000			1,2900	20.000	1,3000	20.000
Certificate	NL0012374763	BEKB 41.6TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200			1,5100	20.000	1,5200	20.000
Certificate	NL0012584452	BEKB 42.6TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400			1,6300	20.000	1,6400	20.000
Certificate	NL0012372296	BEKB 43.6TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600			1,7500	20.000	1,7600	20.000
Certificate	NL0012372288	BEKB 45.6TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900			1,9800	20.000	1,9900	20.000
Certificate	NL0011740808	BEKB 48.6TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500			2,3400	20.000	2,3500	20.000
Certificate	NL0012199632	BEKB 51.8TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200			2,7100	20.000	2,7200	20.000
Certificate	NL0012197396	BEKB 53.7TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500			2,9400	20.000	2,9500	20.000
Certificate	NL0012313928	BEKB 59.2TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900			3,5800	20.000	3,5900	20.000
Certificate	NL0012368054	BEKB 59.3TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100			3,6000	20.000	3,6100	20.000
Certificate	DE000CR4HOV9	BEKB 23.76TL OPENZ	EUR	1,0150	1,0300	1,0150			1,0300			1,0100	1.350	1,0500	1.350
Certificate	DE000CN6GR15	BEKB 26.82TL OPENZ	EUR	1,4050	1,4500	1,4050			1,4500			1,4100	600	1,4900	600
Certificate	DE000CV4YW23	BEKB 28.81TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500			1,0100	600	1,0900	600
Certificate	DE000CN6K8K7	BEKB 30.81TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500			0,6100	600	0,6900	600
Certificate	DE000CN6KFS7	BEKB 32.79TL OPENZ	EUR	0,2250	0,2700	0,2250			0,2700			0,2300	600	0,3100	600
Certificate	DE000CE6BTL3	BEKB 51.09TS OPENZ	EUR	3,5250	3,5250	3,4800			3,4800			3,4400	600	3,5200	600
Certificate	NL0006471930	BEL 480TL OPENB	EUR	34,2200	34,2200	34,2200			34,2200			34,1400	1.500	34,3000	1.500
Certificate	NL0006468761	BEL 800TL OPENB	EUR	31,0800	31,0800	31,0800			31,0800			31,0000	1.500	31,1600	1.500
Certificate	NL0006467441	BEL 890TL OPENB	EUR	30,2000	30,2000	30,2000			30,2000			30,1200	1.500	30,2800	1.500
Certificate	NL0009998731	BEL 1460TL OPENB	EUR	24,6300	24,6300	24,6300			24,6300			24,5500	1.500	24,7100	1.500
Certificate	NL0010898466	BEL 2560TL OPENB	EUR	13,9600	13,9600	13,9600			13,9600			13,8400	600	14,0800	600
Certificate	NL0010898482	BEL 2780TL OPENB	EUR	11,8400	11,8400	11,8400			11,8400			11,7200	600	11,9600	600
Certificate	NL0010912051	BEL 2890TL OPENB	EUR	10,8100	10,8100	10,8100			10,8100			10,6900	600	10,9300	600
Certificate	NL0011648431	BEL 3000TL OPENB	EUR	9,7200	9,7200	9,7200			9,7200			9,6000	600	9,8400	600
Certificate	NL0011901962	BEL 3110TL OPENB	EUR	8,6600	8,6600	8,6600			8,6600			8,5400	600	8,7800	600
Certificate	NL0011909189	BEL 3220TL OPENB	EUR	7,5900	7,5900	7,5900			7,5900			7,4700	600	7,7100	600
Certificate	NL0012030019	BEL 3320TL OPENB	EUR	6,6000	6,6000	6,6000			6,6000			6,4800	600	6,7200	600
Certificate	NL0012100739	BEL 3420TL OPENB	EUR	5,6100	5,6100	5,6100			5,6100			5,4900	600	5,7300	600
Certificate	NL0012116297	BEL 3520TL OPENB	EUR	4,6200	4,6200	4,6200			4,6200			4,5000	600	4,7400	600
Certificate	NL0012121495	BEL 3630TL OPENB	EUR	3,5800	3,5800	3,5800			3,5800			3,4600	600	3,7000	600
Certificate	NL0012263479	BEL 3760TL OPENB	EUR	2,1500	2,3100	2,1500	602,0000	1	2,3100	280		2,1900	600	2,4300	600
Certificate	NL0012499214	BEL 4260TS OPENB	EUR	5,1000	5,1000	5,1000			5,1000			4,9800	600	5,2200	600
Certificate	NL0012499909	BEL 4360TS OPENB	EUR	6,1300	6,1300	6,1300			6,1300			6,0100	600	6,2500	600
Certificate	NL0009064757	BEL20 270TL OPENB	EUR	36,2100	36,2100	36,2100			36,2100			36,1300	1.500	36,2900	1.500
Certificate	NL0009070978	BEL20 1230TL OPENB	EUR	26,9300	26,9300	26,9300			26,9300			26,8500	1.500	27,0100	1.500
Certificate	NL0009172469	BEL20 1350TL OPENB	EUR	25,7500	25,7500	25,7500			25,7500			25,6700	1.500	25,8300	1.500
Certificate	NL0010047973	BEL20 1570TL OPENB	EUR	23,5600	23,5600	23,5600			23,5600			23,4800	1.500	23,6400	1.500
Certificate	NL0010126512	BEL20 1690TL OPENB	EUR	22,4900	22,4900	22,4900			22,4900			22,4100	1.500	22,5700	1.500
Certificate	NL0010254058	BEL20 2020TL OPENB	EUR	19,2100	19,2100	19,2100			19,2100			19,1300	1.500	19,2900	1.500
Certificate	NL0010281499	BEL20 2120TL OPENB	EUR	18,2300	18,2300	18,2300			18,2300			18,1500	1.500	18,3100	1.500
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR												
Certificate	NL0010514667	BEL20 2340TL OPENB	EUR	16,1400	16,1400	16,1400			16,1400			16,0600	1.500	16,2200	1.500
Certificate	NL0011036686	BEL20 2440TL OPENH	EUR	15,2100	15,2600	15,2100			15,2600			15,2100	20.000	15,3100	20.000
Certificate	NL0010517322	BEL20 2450TL OPENB	EUR	15,0000	15,0000	15,0000			15,0000			14,9200	1.500	15,0800	1.500
Certificate	DE000CV87T63	BEL20 2558TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600			2,6500	40.000	2,6700	40.000
Certificate	NL0010606828	BEL20 2560TL OPENB	EUR	13,9600	13,9600	13,9600			13,9600			13,8800	1.500	14,0400	1.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011054713	BEL20 2560TL OPENH	EUR	14,0500	14,1000	14,0500			14,1000		14,0500	20,000	14,1500	20,000
Certificate	NL0011231840	BEL20 2560TL OPENH	EUR	14,0700	14,1200	14,0700			14,1200		14,0700	20,000	14,1700	20,000
Certificate	NL0011036678	BEL20 2660TL OPENH	EUR	13,1600	13,2100	13,1600			13,2100		13,1600	20,000	13,2600	20,000
Certificate	NL0011036660	BEL20 2870TL OPENH	EUR	11,0700	11,1400	11,0700			11,1400		11,0900	20,000	11,1900	20,000
Certificate	DE000CE6DJ1P	BEL20 2963TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	40,000	1,8600	40,000
Certificate	NL0011036652	BEL20 2970TL OPENH	EUR	10,0400	10,1100	10,0400			10,1100		10,0600	20,000	10,1600	20,000
Certificate	DE000CE6EVU4	BEL20 3062TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	40,000	1,6600	40,000
Certificate	DE000CE6DJK2	BEL20 3163TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	40,000	1,4600	40,000
Certificate	DE000CE6EVT6	BEL20 3262TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	40,000	1,2600	40,000
Certificate	DE000CE6DJO0	BEL20 3362TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	40,000	1,0600	40,000
Certificate	DE000CE6EVS8	BEL20 3462TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	40,000	0,8600	40,000
Certificate	DE000CE6DJM8	BEL20 3562TL OPENZ	EUR	0,6600	0,6600	0,6500	660,0000	1	0,6500	1000	0,6400	40,000	0,6600	40,000
Certificate	DE000CE6EVR0	BEL20 3662TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	40,000	0,4600	40,000
Certificate	DE000CE6DJN6	BEL20 3762TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	40,000	0,2500	40,000
Certificate	NL0012776405	BEL20 3960TS OPENB	EUR	1,9600	1,9600	1,9600			1,9600		1,8400	600	2,0800	600
Certificate	DE000CV50012	BEL20 4053TS OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	40,000	0,3700	40,000
Certificate	NL0012684161	BEL20 4060TS OPENB	EUR	3,0600	3,0600	3,0600			3,0600		2,9400	600	3,1800	600
Certificate	NL0012682637	BEL20 4160TS OPENB	EUR	4,0800	4,0800	4,0800			4,0800		3,9600	600	4,2000	600
Certificate	DE000CE6DJQ9	BEL20 4173TS OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	40,000	0,6100	40,000
Certificate	NL0011591417	BEL20 4270TS OPENH	EUR	5,4200	5,4200	5,3200			5,3200		5,2700	20,000	5,3700	20,000
Certificate	DE000CE6EVV2	BEL20 4293TS OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	40,000	0,8500	40,000
Certificate	NL0012700314	BEL20 4460TS OPENB	EUR	7,1500	7,1500	7,1500			7,1500		7,0300	600	7,2700	600
Certificate	DE000CE6DJR7	BEL20 4461TS OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	40,000	1,1900	40,000
Certificate	NL0012679740	BEL20 4560TS OPENB	EUR	8,1500	8,1500	8,1500			8,1500		8,0300	600	8,2700	600
Certificate	DE000CE6EVM0	BEL20 4581TS OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	40,000	1,4300	40,000
Certificate	DE000CE6DJ55	BEL20 4750TS OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	40,000	1,7600	40,000
Certificate	DE000CE6E8Q1	BEL20 4948TS OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	40,000	2,1600	40,000
Certificate	DE000CV4ZC00	BEL20 5066TS OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	40,000	2,4000	40,000
Certificate	DE000CV87P83	BERKS 140TL 0618Z	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	150,000	2,4600	150,000
Certificate	DE000CV87P91	BERKS 155TL 0618Z	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	150,000	1,8500	150,000
Certificate	DE000CV87PA2	BERKS 170TL 0618Z	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	150,000	1,2500	150,000
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	10,9300	10,9300	10,9300			10,9300		10,9300	2,000		
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	16,4000	16,4000	16,4000			16,4000		16,4000	2,000		
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	15,3300	15,3300	15,3300			15,3300		15,3300	2,000		
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	12,5800	12,5800	12,5800			12,5800		12,5800	2,000		
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	14,4600	14,4600	14,4600			14,4600		14,4600	2,000		
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	9,5200	9,5200	9,5200			9,5200		9,5200	2,000		
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	11,8700	11,8700	11,8700			11,8700		11,8700	2,000		
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	13,4600	13,4600	13,4600			13,4600		13,4600	2,000		
Certificate	DE000CR9QCH4	BERKS#####TL OPENZ	EUR	7,4200	7,8500	7,4200			7,8500		7,8500	50,000		
Certificate	DE000CR9QDE9	BERKS#####TL OPENZ	EUR	8,8100	9,2400	8,8100			9,2400		9,2400	50,000		
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	8,1000	8,5300	8,1000			8,5300		8,5300	50,000		
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	6,7900	7,2100	6,7900			7,2100		7,2100	50,000		
Certificate	NL0011806781	BERKS103.5TL OPENB	EUR	8,3000	8,3000	8,3000			8,3000		8,3000	5,000		
Certificate	NL0011652953	BERKS129.5TL OPENB	EUR	6,3300	6,3300	6,3300			6,3300		6,3300	5,000		
Certificate	NL0012023634	BERKS131.18L OPENB	EUR	5,5700	5,5700	5,5700			5,5700		5,5700	5,000		
Certificate	NL0011652961	BERKS135.9TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500		5,8500	5,000		
Certificate	NL0011658216	BERKS142.6TL OPENB	EUR	5,3400	5,3400	5,3400			5,3400		5,3400	5,000		
Certificate	NL0006476996	BERKS67091TL OPENB	EUR	19,0000	19,0000	19,0000			19,0000		19,0000	2,000		
Certificate	NL0000375046	BERKS83911TL OPENB	EUR	17,7000	17,7000	17,7000			17,7000		17,7000	2,000		
Certificate	NL0012034086	BESI 29TL OPENB	EUR	55,6900	57,7900	55,6900			57,7900		57,7400	1,000	57,8400	1,000
Certificate	NL0012104541	BESI 31TL OPENB	EUR	53,8300	55,9300	53,8300			55,9300		55,8800	1,000	55,9800	1,000
Certificate	NL0012260046	BESI 43.1TL OPENB	EUR	42,5600	44,6600	42,5600			44,6600		44,6100	1,000	44,7100	1,000
Certificate	NL0012492243	BESI 54.1TL OPENB	EUR	32,3100	34,4100	32,3100			34,4100		34,3600	1,000	34,4600	1,000
Certificate	NL0011431184	BESI 8.22TL OPENB	EUR	75,0500	77,1500	75,0500			77,1500		77,1000	1,000	77,2000	1,000
Certificate	DE000CR9SHV0	BESI 9.16TL OPENZ	EUR	7,4000	7,6500	7,4000			7,6500		7,6200	500	7,6800	500
Certificate	NL0011434253	BESI 9.52TL OPENB	EUR	73,8400	75,9400	73,8400			75,9400		75,8900	1,000	75,9900	1,000
Certificate	DE000CR9RQ23	BESI 10.01TL OPENZ	EUR	7,3000	7,5400	7,3000			7,5400		7,5100	500	7,5700	500
Certificate	NL0012775365	BESI 104.3TS OPENB	EUR	30,0800	30,0800	27,9300			27,9300		27,8800	1,000	27,9800	1,000
Certificate	DE000CV87S00	BESI 106.1TS OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1300	500	2,1900	500
Certificate	NL0011441613	BESI 12.65TL OPENB	EUR	70,9200	73,0200	70,9200			73,0200		72,9700	1,000	73,0700	1,000
Certificate	NL0011651393	BESI 15.73TL OPENB	EUR	68,0500	70,1500	68,0500			70,1500		70,1000	1,000	70,2000	1,000
Certificate	NL0011652045	BESI 16.76TL OPENB	EUR	67,0900	69,1900	67,0900			69,1900		69,1400	1,000	69,2400	1,000
Certificate	DE000CN6K4F6	BESI 18.79TL OPENZ	EUR	6,4200	6,6600	6,4200			6,6600		6,6300	500	6,6900	500
Certificate	DE000CN6KUL1	BESI 21.97TL OPENZ	EUR	6,1000	6,3500	6,1000			6,3500		6,3200	500	6,3800	500
Certificate	NL0011909296	BESI 22.92TL OPENB	EUR	61,3600	63,4600	61,3600			63,4600		63,4100	1,000	63,5100	1,000
Certificate	NL0011910245	BESI 23.95TL OPENB	EUR	60,4000	62,5000	60,4000			62,5000		62,4500	1,000	62,5500	1,000
Certificate	NL0011915137	BESI 24.94TL OPENB	EUR	59,4700	61,5700	59,4700			61,5700		61,5200	1,000	61,6200	1,000
Certificate	NL0012016620	BESI 25.98TL OPENB	EUR	58,5100	60,6100	58,5100			60,6100		60,5600	1,000	60,6600	1,000
Certificate	NL0012028443	BESI 27.99TL OPENB	EUR	56,6400	58,7400	56,6400			58,7400		58,6900	1,000	58,7900	1,000
Certificate	NL0012116040	BESI 34.03TL OPENB	EUR	51,0100	53,1100	51,0100			53,1100		53,0600	1,000	53,1600	1,000
Certificate	NL0012120539	BESI 36.04TL OPENB	EUR	49,1400	51,2400	49,1400			51,2400		51,1900	1,000	51,2900	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012122550	BESI 38.04TL OPENB	EUR	47,2700	49,3700	47,2700			49,3700		49,3200	1.000	49,4200	1.000
Certificate	NL0012259519	BESI 40.06TL OPENB	EUR	45,3900	47,4900	45,3900			47,4900		47,4400	1.000	47,5400	1.000
Certificate	NL0012260020	BESI 41.07TL OPENB	EUR	44,4500	46,7500	44,4500	2337,5000	1	46,5500	50	46,5000	1.000	46,6000	1.000
Certificate	NL0012260038	BESI 42.09TL OPENB	EUR	43,5000	45,6000	43,5000			45,6000		45,5500	1.000	45,6500	1.000
Certificate	DE000CE6CK84	BESI 43.28TL OPENZ	EUR	4,4100	4,4100	4,4100			4,4100		4,3800	500	4,4400	500
Certificate	DE000CE6CJY5	BESI 43.62TL OPENZ	EUR	4,1700	4,1700	4,1700			4,1700		4,1400	500	4,2000	500
Certificate	NL0012260970	BESI 44.11TL OPENB	EUR	41,6200	43,7200	41,6200	21260,0000	4	43,7200	500	43,6700	1.000	43,7700	1.000
Certificate	NL0012275978	BESI 46.58TL OPENB	EUR	39,3100	41,4100	39,3100			41,4100		41,3600	1.000	41,4600	1.000
Certificate	DE000CE6D7H3	BESI 46.62TL OPENZ	EUR	3,8800	3,8800	3,8800			3,8800		3,8500	500	3,9100	500
Certificate	NL0012277644	BESI 49.12TL OPENB	EUR	36,9500	39,0500	36,9500			39,0500		39,0000	1.000	39,1000	1.000
Certificate	DE000CE6E010	BESI 49.56TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100		3,7800	500	3,8400	500
Certificate	DE000CE6DYU0	BESI 49.62TL OPENZ	EUR	3,5800	3,5800	3,5800	3580,0000	1	3,5800	1000	3,5500	500	3,6100	500
Certificate	NL0012278105	BESI 51.64TL OPENB	EUR	34,6100	36,7100	34,6100			36,7100		36,6600	1.000	36,7600	1.000
Certificate	DE000CE6E1M5	BESI 52.61TL OPENZ	EUR	3,2800	3,2800	3,2800			3,2800		3,2500	500	3,3100	500
Certificate	DE000CE6PE00	BESI 55.59TL OPENZ	EUR	2,7600	2,9900	2,7600	5520,0000	1	2,9900	2000	2,9600	500	3,0200	500
Certificate	NL0012495071	BESI 56.63TL OPENB	EUR	29,9600	32,0600	29,9600			32,0600		32,0100	1.000	32,1100	1.000
Certificate	DE000CE6EUK7	BESI 56.89TL OPENZ	EUR	2,9500	3,1100	2,9500	7485,0000	2	3,1100	2500	3,0800	500	3,1400	500
Certificate	NL0012500656	BESI 59.07TL OPENB	EUR	27,6900	29,7900	27,6900	1043,6400	1	29,7900	36	29,7400	1.000	29,8400	1.000
Certificate	DE000CE6F2P5	BESI 59.57TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5600	500	2,6200	500
Certificate	NL0012503742	BESI 61.55TL OPENB	EUR	25,3700	27,5200	25,3700	2752,0000	1	27,4700	100	27,4200	1.000	27,5200	1.000
Certificate	DE000CE6FB83	BESI 63.55TL OPENZ	EUR	2,1900	2,1900	2,1800	827,8200	1	2,1800	378	2,1500	500	2,2100	500
Certificate	NL0012505283	BESI 64.05TL OPENB	EUR	23,0400	25,1400	23,0400			25,1400		25,0900	1.000	25,1900	1.000
Certificate	DE000CE6FD64	BESI 65.26TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,2800	500	2,3400	500
Certificate	NL0012695068	BESI 66.56TL OPENB	EUR	20,7100	23,0600	20,7100	225136,6700	11	22,8100	10052	22,7600	1.000	22,8600	1.000
Certificate	DE000CV4Z597	BESI 67.55TL OPENZ	EUR	1,5500	1,7600	1,5500	754,5000	2	1,7600	450	1,7300	500	1,7900	500
Certificate	NL0012695365	BESI 69.07TL OPENB	EUR	18,3700	20,5200	18,3700	5926,0000	3	20,4700	300	20,4200	1.000	20,5200	1.000
Certificate	NL0012687529	BESI 71.48TL OPENB	EUR	16,1200	18,2200	16,1200	3119,5600	2	18,2200	178	18,1700	1.000	18,2700	1.000
Certificate	DE000CV87LD5	BESI 72.53TL OPENZ	EUR	1,1000	1,2800	1,1000	888,5000	2	1,2800	775	1,2500	500	1,3100	500
Certificate	NL0012690713	BESI 73.96TL OPENB	EUR	13,8200	16,0200	13,8200	3880,0000	2	15,9200	250	15,8700	1.000	15,9700	1.000
Certificate	DE000CV87NK6	BESI 75.74TL OPENZ	EUR	1,2900	1,3100	1,2900	903,0000	1	1,3100	700	1,2800	500	1,3400	500
Certificate	NL0012690929	BESI 76.46TL OPENB	EUR	11,4900	13,7900	11,4900	5247,0500	2	13,5900	395	13,5400	1.000	13,6400	1.000
Certificate	DE000CV87QN3	BESI 77.52TL OPENZ	EUR	0,7100	0,7900	0,6900	15335,0000	7	0,7900	20500	0,7600	500	0,8200	5.500
Certificate	NL0012781181	BESI 78.96TL OPENB	EUR	9,2400	11,3400	9,2400			11,3400		11,2900	1.000	11,3900	1.000
Certificate	NL0012778633	BESI 84.33TS OPENB	EUR											
Certificate	DE000CV887X4	BESI 86.14TS OPENZ	EUR											
Certificate	NL0012778021	BESI 89.33TS OPENB	EUR	13,9300	13,9300	11,4300	1143,0000	1	11,7800	100	11,7300	1.000	11,8300	1.000
Certificate	NL0012699045	BESI 94.33TS OPENB	EUR	19,2400	19,2400	17,0900			17,0900		17,0400	1.000	17,1400	1.000
Certificate	DE000CV4ZMG1	BESI 96.13TS OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	500	1,2000	500
Certificate	NL0012677983	BESI 99.33TS OPENB	EUR	24,6400	24,6400	22,4900			22,4900		22,4400	1.000	22,5400	1.000
Certificate	NL0011911359	BFIT 14.4TL OPENB	EUR	13,0700	13,0700	13,0200			13,0200		12,9200	1.000	13,1200	1.000
Certificate	DE000CE6E5U9	BFIT 15.6TL OPENZ	EUR											
Certificate	NL0012500334	BFIT 18.4TL OPENB	EUR	9,4400	9,4900	9,3900	1898,0000	1	9,3900	200	9,2900	1.000	9,4900	1.000
Certificate	NL0012511364	BFIT 19.4TL OPENB	EUR	8,5200	8,5200	8,4700	3990,3000	1	8,4700	470	8,3700	1.000	8,5700	1.000
Certificate	NL0011904636	BFIT 12.35TL OPENB	EUR	14,9500	14,9500	14,9000			14,9000		14,8000	1.000	15,0000	1.000
Certificate	DE000CD629V6	BFIT 13.49TL OPENZ	EUR											
Certificate	NL0012496012	BFIT 17.41TL OPENB	EUR	10,3400	10,3400	10,2900			10,2900		10,1900	1.000	10,3900	1.000
Certificate	DE000CE6EXL9	BFIT 17.71TL OPENZ	EUR	9,5700	9,5800	9,5700	11493,5000	6	9,5800	1200				
Certificate	DE000CV502Y7	BFIT 20.35TL OPENZ	EUR											
Certificate	NL0012684906	BFIT 20.39TL OPENB	EUR	7,6200	7,6200	7,5700			7,5700		7,4700	1.000	7,6700	1.000
Certificate	NL0012774269	BFIT 21.38TL OPENB	EUR	6,7300	6,7300	6,6800			6,6800		6,5800	1.000	6,7800	1.000
Certificate	NL0012778567	BFIT 22.38TL OPENB	EUR	5,8300	5,8300	5,7800			5,7800		5,6800	1.000	5,8800	1.000
Certificate	DE000CV886X6	BFIT 22.41TL OPENZ	EUR											
Certificate	NL0012779789	BFIT 23.38TL OPENB	EUR	4,9200	4,9200	4,8700			4,8700		4,7700	1.000	4,9700	1.000
Certificate	NL0012779797	BFIT 24.38TL OPENB	EUR											
Certificate	NL0012780720	BFIT 24.38TL OPENB	EUR	4,0100	4,0100	3,9600			3,9600		3,8600	1.000	4,0600	1.000
Certificate	NL0012779961	BFIT 26.48TS OPENB	EUR											
Certificate	NL0012779979	BFIT 28.48TS OPENB	EUR	5,4600	5,5100	5,4600			5,5100		5,4100	1.000	5,6100	1.000
Certificate	DE000CE6C4N9	BHPBP10.07TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5000	37.500	0,5300	37.500
Certificate	DE000CE6DTS4	BHPBP11.07TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7700	15.000	0,8200	15.000
Certificate	DE000CE6DYY2	BHPBP12.07TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5400	15.000	0,5900	15.000
Certificate	DE000CV87W92	BHPBP13.07TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3200	15.000	0,3700	15.000
Certificate	DE000CE6C808	BHPBP9.061TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6200	37.500	0,6500	37.500
Certificate	DE000CV88152	BIC 57.29TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	1.500	1,2200	1.500
Certificate	DE000CE6F629	BIC 67.32TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	1.500	0,7200	1.500
Certificate	DE000CN6JPH1	BIDU 121.5TL OPENZ	EUR	8,8300	8,9800	8,8300			8,9800		8,9700	50.000	8,9900	50.000
Certificate	DE000CN6J8Y1	BIDU 133.3TL OPENZ	EUR	7,8700	8,0200	7,8700			8,0200		8,0100	50.000	8,0300	50.000
Certificate	DE000CR9RZH3	BIDU 146.2TL OPENZ	EUR	6,8200	6,9700	6,8200			6,9700		6,9600	50.000	6,9800	50.000
Certificate	DE000CN6JUI7	BIDU 158.3TL OPENZ	EUR	5,8500	5,9900	5,8500			5,9900		5,9800	50.000	6,0000	50.000
Certificate	DE000CE6CK76	BIDU 178.6TL OPENZ	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	50.000	4,3600	50.000
Certificate	DE000CE6E473	BIDU 202.8TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	50.000	2,4000	50.000
Certificate	DE000CN6KY71	BIIBO241.2TL OPENZ	EUR											
Certificate	DE000CD612Y4	BINCK 3.3TL 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	NL0010175568	BINCK 3.5TL OPENB	EUR	1,9300	1,9500	1,9300	1592,2500	1	1,9500	825	1,9300	3,000	1,9600	3,000
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	1,5700	1,7200	1,5700			1,7200		1,7000	3,000	1,7300	3,000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	1,4800	1,6300	1,4800			1,6300		1,6100	3,000	1,6400	3,000
Certificate	NL0012511885	BINCK 4.1TL OPENB	EUR	1,2300	1,3800	1,2300			1,3800		1,3600	3,000	1,3900	3,000
Certificate	NL0012684930	BINCK 4.3TL OPENB	EUR	1,0600	1,2100	1,0600			1,2100		1,1900	3,000	1,2200	3,000
Certificate	NL0012688253	BINCK 4.4TL OPENB	EUR	0,9800	1,1300	0,9800			1,1300		1,1100	3,000	1,1400	3,000
Certificate	NL0012688261	BINCK 4.5TL OPENB	EUR	0,8700	1,0200	0,8700			1,0200		1,0000	3,000	1,0300	3,000
Certificate	NL0012781199	BINCK 4.6TL OPENB	EUR	0,7000	0,8500	0,7000			0,8500		0,8300	3,000	0,8600	3,000
Certificate	NL0012494546	BINCK 4.88OC618B	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	10,000	4,7900	10,000
Certificate	NL0012116214	BINCK 5.1TS OPENB	EUR	1,0400	1,0400	0,8900			0,8900		0,8700	3,000	0,9000	3,000
Certificate	NL0012688311	BINCK 5.2TS OPENB	EUR	1,0000	1,0000	0,8500			0,8500		0,8300	3,000	0,8600	3,000
Certificate	NL0011644257	BINCK 6.1TS OPENB	EUR	2,2100	2,2100	2,0600			2,0600		2,0400	3,000	2,0700	3,000
Certificate	DE000CD61EG6	BINCK 3.62TL OPENZ	EUR											
Certificate	NL0011804935	BINCK 3.65BL OPENB	EUR	1,3500	1,5000	1,3500	288,0000	1	1,5000	200	1,4800	3,000	1,5100	3,000
Certificate	DE000CN6JQT4	BINCK 3.99TL OPENZ	EUR											
Certificate	DE000CN6JR40	BINCK 4.09TL OPENZ	EUR											
Certificate	NL0012781363	BINCK 4.67BL OPENB	EUR	0,3300	0,4800	0,3300	470,0000	1	0,4800	1000	0,4600	3,000	0,4900	3,000
Certificate	NL0012779516	BINCK 4.88BS OPENB	EUR											
Certificate	DE000CN6JDD6	BINCK 6.26TS OPENZ	EUR											
Certificate	NL0011900048	BINCK3.127BL OPENB	EUR	1,8700	2,0200	1,8700			2,0200		2,0000	3,000	2,0300	3,000
Certificate	NL0011817309	BINCK3.387BL OPENB	EUR	1,6000	1,7500	1,6000			1,7500		1,7300	3,000	1,7600	3,000
Certificate	DE000CD61C07	BINCK3.736TL OPENZ	EUR											
Certificate	NL0011648282	BINCK3.913BL OPENB	EUR	1,0900	1,1700	1,0900	5616,5000	2	1,1700	4910	1,1500	1,090	1,1800	3,000
Certificate	NL0012512081	BINCK4.166BL OPENB	EUR	0,8300	0,9800	0,8300			0,9800		0,9600	3,000	0,9900	3,000
Certificate	NL0012688154	BINCK4.417BL OPENB	EUR	0,5800	0,7300	0,5800	1380,0000	2	0,7300	2000	0,7100	3,000	0,7400	3,000
Certificate	NL0011802970	BINCK5.379BS OPENB	EUR	0,6200	0,6200	0,4600			0,4600		0,4400	3,000	0,4700	3,000
Certificate	NL0011643762	BINCK5.845BS OPENB	EUR	1,1000	1,1000	0,9400			0,9400		0,9200	3,000	0,9500	3,000
Certificate	DE000CN6JGL2	BINCK6.084TS OPENZ	EUR											
Certificate	NL0012776991	BINCK6.344BS OPENB	EUR	1,5900	1,5900	1,4400			1,4400		1,4200	3,000	1,4500	3,000
Certificate	DE000CR9QY99	BINCK8.656TS OPENZ	EUR											
Certificate	DE000CN6KYB4	BION 33.84TL OPENZ	EUR	10,7600	11,0300	10,7600			11,0300		10,7400	50	11,3200	50
Certificate	DE000CD61YA7	BION 38.31TL OPENZ	EUR	8,5300	8,8000	8,5300			8,8000		8,5100	50	9,0900	50
Certificate	DE000CD63PM6	BION 43.78TL OPENZ	EUR	5,7900	6,0500	5,7900	580,0000	1	6,0500	100	5,7600	50	6,3400	50
Certificate	DE000CE6DP62	BION 49.76TL OPENZ	EUR	3,0900	3,0900	3,0900			3,0900		2,8000	50	3,3800	50
Certificate	NL0011995691	BKAMC 18.6TL OPENH	EUR	10,5500	11,1300	10,5500			11,1300		11,1300	10,000		
Certificate	NL0011998166	BKAMC 20.7TL OPENH	EUR	9,0100	9,5800	9,0100			9,5800		9,5800	10,000		
Certificate	NL0009991660	BKAMC 4.05TL OPENB	EUR	21,9800	21,9800	21,9800			21,9800		21,9800	35,000		
Certificate	NL0010254165	BKAMC 9.29TL OPENB	EUR	18,2700	18,2700	18,2700			18,2700		18,2700	35,000		
Certificate	NL0011970454	BKAMC14.92TL OPENH	EUR	13,2600	13,8500	13,2600			13,8500		13,8500	10,000		
Certificate	NL0011992805	BKAMC16.52TL OPENH	EUR	12,0800	12,6700	12,0800			12,6700		12,6700	10,000		
Certificate	NL0011993605	BKAMC17.57TL OPENH	EUR	11,3100	11,9000	11,3100			11,9000		11,9000	10,000		
Certificate	NL0011995329	BKAMC18.08TL OPENH	EUR	10,9300	11,5200	10,9300			11,5200		11,5200	10,000		
Certificate	NL0011996046	BKAMC19.65TL OPENH	EUR	9,7800	10,3600	9,7800			10,3600		10,3600	10,000		
Certificate	NL0011997895	BKAMC20.15TL OPENH	EUR	9,4100	9,9900	9,4100			9,9900		9,9900	10,000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012048441	BKAMC21.22TL OPENH	EUR	8,6300	9,2000	8,6300			9,2000		9,2000	10,000		
Certificate	NL0012049738	BKAMC21.73TL OPENH	EUR	8,2500	8,8200	8,2500			8,8200		8,8200	10,000		
Certificate	NL0010047213	BKNG 581TL OPENB	EUR	126,1000	126,1000	126,1000			126,1000		126,1000	4,000		
Certificate	NL0010250387	BKNG 639TL OPENB	EUR	121,7100	121,7100	121,7100			121,7100		121,7100	4,000		
Certificate	NL0011905328	BKNG 1312TL OPENB	EUR	70,8000	70,8000	70,8000			70,8000		70,8000	4,000		
Certificate	NL0012029193	BKNG 1512TL OPENB	EUR	55,7100	55,7100	55,7100			55,7100		55,7100	4,000		
Certificate	NL0011646526	BKNG 984.4TL OPENB	EUR	95,5200	95,5200	95,5200			95,5200		95,5200	4,000		
Certificate	DE000CV87R65	BKSCT 2.03TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	6,000	0,7500	6,000
Certificate	DE000CV87UH7	BKSCT1.828TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	6,000	0,9800	6,000
Certificate	DE000CE6F1D3	BKSCT2.232TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	6,000	0,5100	6,000
Certificate	DE000CV880K6	BKSCT2.436TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2400	6,000	0,2800	6,000
Certificate	DE000CV509F1	BLNDL4.961TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9100	4,500	0,9600	4,500
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	7,500	3,2400	7,500
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	7,500	3,0300	7,500
Certificate	DE000CX59186	BMW 70TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	7,500	1,8700	7,500
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	7,500	2,1400	7,500
Certificate	NL0012020747	BMW 71TL OPENB	EUR	23,8800	23,8800	23,8500			23,8500		23,8300	1,000	23,8700	1,000
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	7,500	1,0800	7,500
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	7,500	0,8500	7,500
Certificate	NL0012683247	BMW 94TS OPENB	EUR	11,5900	11,5900	11,5900			11,5900		11,5700	1,000	11,6100	1,000
Certificate	NL0012245138	BMW 98TS OPENH	EUR	1,5600	1,5800	1,5600			1,5800		1,5500	1,000	1,6000	1,000
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	7,500	0,9700	7,500
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	7,500	0,9700	7,500
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	7,500	2,2500	7,500
Certificate	NL0009490937	BMW 26.5TL OPENB	EUR	65,2500	65,2500	65,2500			65,2500		65,2300	1,000	65,2700	1,000
Certificate	NL0009434612	BMW 35.7TL OPENB	EUR	56,7600	56,7600	56,7600			56,7600		56,7400	1,000	56,7800	1,000
Certificate	NL0011241054	BMW 37.8TL OPENH	EUR	5,4900	5,5000	5,4900			5,5000		5,4700	1,000	5,5200	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	NL0012531222	BRENT56.34TL OPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7000	30.000	13,7300	30.000
Certificate	NL0012504757	BRENT56.84BL OPENB	EUR	12,1800	12,1800	12,1050	1218,0000	1	12,1050	100	12,1000	20.000	12,1100	20.000
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	12,9550	12,9550	12,9550			12,9550		12,9500	50.000	12,9600	50.000
Certificate	DE000CE6FHL9	BRENT57.53TL OPENZ	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	15.000	11,6900	15.000
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	12,1350	12,1350	12,1350			12,1350		12,1300	50.000	12,1400	50.000
Certificate	NL0012531495	BRENT58.36TL OPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1000	30.000	12,1300	30.000
Certificate	DE000CE6FHQ8	BRENT58.51TL OPENZ	EUR	11,7500	11,7500	11,7100	4700,0000	1	11,7100	400	11,7000	15.000	11,7100	15.000
Certificate	NL0012508246	BRENT58.86BL OPENB	EUR	10,4650	10,4650	10,4650			10,4650		10,4600	20.000	10,4700	20.000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	11,3250	11,3250	11,3250			11,3250		11,3200	50.000	11,3300	50.000
Certificate	DE000CV4Z6Q6	BRENT59.53TL OPENZ	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	15.000	10,0700	15.000
Certificate	NL0012512065	BRENT59.86BL OPENB	EUR	9,6550	9,6550	9,6550			9,6550		9,6500	20.000	9,6600	20.000
Certificate	NL0012549141	BRENT59.97TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8300	30.000	10,8600	30.000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	10,5050	10,5050	10,5050			10,5050		10,5000	50.000	10,5100	50.000
Certificate	NL0012688360	BRENT60.86BL OPENB	EUR	8,8350	8,8350	8,8350			8,8350		8,8300	20.000	8,8400	20.000
Certificate	DE000VL5ROA3	BRENT60.89TL OPENV	EUR	9,6950	9,6950	9,6950			9,6950		9,6900	50.000	9,7000	50.000
Certificate	NL0012548523	BRENT60.99TL OPENH	EUR	10,0000	10,0500	10,0000	1200,0000	1	10,0500	120	10,0300	30.000	10,0600	30.000
Certificate	DE000CV4Z8A5	BRENT61.04TL OPENZ	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	15.000	9,6900	15.000
Certificate	DE000CV87J99	BRENT61.52TL OPENZ	EUR	8,6000	8,6000	8,2200	3558,5000	4	8,4400	425	8,4300	15.000	8,4400	15.000
Certificate	DE000VL5R8J7	BRENT61.59TL OPENV	EUR	8,8750	8,8750	8,8750			8,8750		8,8700	50.000	8,8800	50.000
Certificate	NL0012688378	BRENT61.87BL OPENB	EUR	8,4700	8,4700	8,0150	101,6400	1	8,0150	12	8,0100	20.000	8,0200	20.000
Certificate	DE000CV4Z6R4	BRENT62.01TL OPENZ	EUR											
Certificate	DE000VL76JT9	BRENT62.24TL OPENV	EUR	8,0650	8,0650	8,0650			8,0650		8,0600	50.000	8,0700	50.000
Certificate	LU1651900687	BRENT62.75TCIOPENS	EUR											
Certificate	NL0012772545	BRENT62.87BL OPENB	EUR	7,2050	7,2050	7,2050			7,2050		7,2000	20.000	7,2100	20.000
Certificate	DE000CV881C1	BRENT63.07TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	15.000	8,0800	15.000
Certificate	DE000VL76JU7	BRENT63.24TL OPENV	EUR	7,5600	7,5600	7,2550	151,2000	1	7,2550	20	7,2500	50.000	7,2600	50.000
Certificate	LU1696583589	BRENT63.25TCIOPENS	EUR											
Certificate	DE000CV88194	BRENT63.52TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	15.000	6,8300	15.000
Certificate	NL0012774988	BRENT63.88BL OPENB	EUR	6,4800	6,4800	6,3850	1296,0000	1	6,3850	200	6,3800	20.000	6,3900	20.000
Certificate	DE000VL8XJW9	BRENT64.06TL OPENV	EUR	6,4450	6,4450	6,4450			6,4450		6,4400	50.000	6,4500	50.000
Certificate	LU1652005270	BRENT64.25TCIOPENS	EUR											
Certificate	NL0012774996	BRENT64.88BL OPENB	EUR	5,5750	5,5750	5,5750			5,5750		5,5700	20.000	5,5800	20.000
Certificate	DE000VL8XIY5	BRENT65.06TL OPENV	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	LU1696583662	BRENT65.25TCIOPENS	EUR											
Certificate	LU1651899731	BRENT65.25TCIOPENS	EUR											
Certificate	LU1696514006	BRENT65.25TCIOPENS	EUR											
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000VL9S3Y2	BRENT65.64TL OPENV	EUR	4,8215	4,8215	4,8215			4,8215		4,8170	50.000	4,8260	50.000
Certificate	NL0012775456	BRENT65.87BL OPENB	EUR	5,2800	5,2800	4,5000	1192,6400	4	4,7750	243	4,7700	20.000	4,7800	20.000
Certificate	LU1652005437	BRENT66.25TCIOPENS	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	4,4430	4,4430	3,7480	12552,7500	7	4,0015	3024	3,9970	50.000	4,0060	50.000
Certificate	NL0012780860	BRENT66.87BL OPENB	EUR	3,8300	3,9650	3,6000	3339,0000	3	3,9650	900	3,9600	20.000	3,9700	20.000
Certificate	DE000VA1GK42	BRENT67.69TL OPENV	EUR	3,3040	3,3040	3,1975	148,6800	1	3,1975	45	3,1930	50.000	3,2020	50.000
Certificate	NL0012781272	BRENT67.86BL OPENB	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	20.000	3,1600	20.000
Certificate	LU1695122728	BRENT68.25TCIOPENS	EUR											
Certificate	NL0012778963	BRENT69.04BS OPENB	EUR											
Certificate	DE000VL9VUU2	BRENT69.53TS OPENV	EUR											
Certificate	LU1651897958	BRENT70.25TCIOPENS	EUR											
Certificate	NL0012549521	BRENT70.82TS OPENH	EUR											
Certificate	NL0012538425	BRENT70.86TS OPENH	EUR											
Certificate	NL0012508840	BRENT71.03BS OPENB	EUR										5,8000	200
Certificate	DE000CD616P5	BRENT71.39TS OPENZ	EUR										2,0000	100
Certificate	NL0012548499	BRENT71.79TS OPENH	EUR											
Certificate	DE000VL5R8A6	BRENT72.07TS OPENV	EUR											
Certificate	NL0012313027	BRENT72.31TS OPENH	EUR											
Certificate	DE000VL9S3W6	BRENT72.56TS OPENV	EUR											
Certificate	DE000CE6FHR6	BRENT72.65TS OPENZ	EUR											
Certificate	DE000VL61FU7	BRENT73.02TS OPENV	EUR											
Certificate	DE000CE6FH60	BRENT73.35TS OPENZ	EUR											
Certificate	NL0012551402	BRENT73.54TS OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	30.000	3,4400	30.000
Certificate	NL0012551394	BRENT74.85TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5100	30.000	4,5400	30.000
Certificate	NL0012696272	BRENT74.99BS OPENB	EUR	2,4700	3,1700	2,4500	6268,0000	7	2,8950	2400	2,8900	20.000	2,9000	20.000
Certificate	DE000VL61KA9	BRENT75.01TS OPENV	EUR	1,5650	2,0990	1,4610	9342,3700	13	1,9805	5465	1,9760	50.000	1,9850	50.000
Certificate	DE000CV50871	BRENT75.33TS OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2900	15.000	3,3000	15.000
Certificate	DE000VL9S3X4	BRENT75.56TS OPENV	EUR	2,7790	3,2145	2,7790	3534,6000	2	3,2145	1200	3,2100	50.000	3,2190	50.000
Certificate	LU1695200201	BRENT76.25TCIOPENS	EUR	1,2600	1,2600	1,2600			1,2600				5,0000	750
Certificate	NL0012700421	BRENT76.97BS OPENB	EUR	4,2200	4,9000	4,2200	65392,5000	7	4,5050	14275	4,5000	20.000	4,5100	20.000
Certificate	NL0012578888	BRENT77.08TS OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3700	30.000	6,4000	30.000
Certificate	DE000CR4J373	BRENT77.18TS OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	150.000	0,4800	150.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4Z2D3	BRENT77.54TS OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	15.000	6,2500	15.000
Certificate	NL0012313019	BRENT78.28TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3700	30.000	7,4000	30.000
Certificate	NL0012777312	BRENT78.97BS OPENB	EUR	6,1250	6,1250	6,1250			6,1250		6,1200	20.000	6,1300	20.000
Certificate	DE000CV4Z6S2	BRENT79.18TS OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	15.000	6,4200	15.000
Certificate	DE000CV4ZHW8	BRENT79.97TS OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	15.000	8,2700	15.000
Certificate	NL0012781298	BRENT80.98BS OPENB	EUR	7,7550	7,7550	7,7550			7,7550		7,7500	20.000	7,7600	20.000
Certificate	DE000CV4ZAF8	BRENT81.17TS OPENZ	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	15.000	8,0300	15.000
Certificate	DE000CV4ZHX6	BRENT82.42TS OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	15.000	10,2900	15.000
Certificate	DE000CV4ZJM5	BRENT83.19TS OPENZ	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	15.000	9,6700	15.000
Certificate	NL0012549968	BRENT83.71TS OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9200	30.000	11,9500	30.000
Certificate	DE000CV4ZIN3	BRENT85.19TS OPENZ	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	15.000	11,2900	15.000
Certificate	DE000CV4ZRT3	BRENT87.19TS OPENZ	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	15.000	12,9200	15.000
Certificate	DE000CV88517	BRENT87.32TS OPENZ	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	15.000	14,3500	15.000
Certificate	NL0012549109	BRENT88.64TS OPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0400	30.000	16,0700	30.000
Certificate	NL0012557870	BRENT98.95TS OPENH	EUR	24,6800	24,6800	24,6800			24,6800		24,6600	30.000	24,6900	30.000
Certificate	DE000CE6E945	BRUNL 10.8TL OPENZ	EUR											
Certificate	DE000CE6EZG4	BRUNL 12.9TL OPENZ	EUR										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	BRUNL10.64TL OPENZ	EUR											
Certificate	DE000CE6ENL0	BRUNL11.63TL OPENZ	EUR	0,3400	0,3400	0,3400	340,0000	1	0,3400	1000			0,5000	835
Certificate	DE000CE6ERCO	BRUNL11.85TL OPENZ	EUR											
Certificate	DE000CE6EYK9	BRUNL12.62TL OPENZ	EUR											
Certificate	DE000CE6F181	BRUNL13.62TL OPENZ	EUR											
Certificate	DE000CE6FHN5	BRUNL13.96TL OPENZ	EUR											
Certificate	DE000CD6ZRS1	BRUNL16.99TS OPENZ	EUR											
Certificate	DE000CN6KQP0	BRUNL18.98TS OPENZ	EUR											
Certificate	DE000CV87X00	BRUNL20.97TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.486TL OPENZ	EUR											
Certificate	DE000CE6DHG4	BRUNL6.529TL OPENZ	EUR				730,0000	1	0,7300	1000			0,9700	400
Certificate	DE000CE6D657	BRUNL7.587TL OPENZ	EUR	0,7300	0,7300	0,7300	730,0000	1	0,7300	1000				
Certificate	DE000CE6D4L2	BRUNL8.619TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.629TL OPENZ	EUR											
Certificate	NL0012683221	BSANT 6TS OPENB	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	15.000	1,1400	15.000
Certificate	NL0012276083	BSANT 6.9TS OPENB	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	15.000	2,1200	15.000
Certificate	NL0010114740	BSANT 1.85TL OPENB	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	15.000	3,6900	11.200
Certificate	NL0011971635	BSANT 3.28TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	10.000	2,4300	10.000
Certificate	NL0011971817	BSANT 3.48TL OPENH	EUR	2,2400	2,2400	2,2300			2,2300		2,2200	10.000	2,2400	10.000
Certificate	NL0011989397	BSANT 3.58TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	10.000	2,1500	10.000
Certificate	NL0012025563	BSANT 3.91TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	15.000	1,7500	15.000
Certificate	DE000CD63CA9	BSANT 3.93TL OPENZ	EUR	1,4050	1,4350	1,4050			1,4350		1,4200	15.000	1,4500	15.000
Certificate	NL0012049340	BSANT 4.17TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	10.000	1,6000	10.000
Certificate	NL0012050512	BSANT 4.37TL OPENH	EUR	1,4100	1,4100	1,4000			1,4000		1,3900	10.000	1,4100	10.000
Certificate	NL0012489728	BSANT 4.41TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	15.000	1,2500	15.000
Certificate	NL0012054506	BSANT 4.57TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	10.000	1,2300	10.000
Certificate	NL0012175558	BSANT 4.77TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	10.000	1,0500	10.000
Certificate	NL0012489736	BSANT 4.92TL OPENB	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	15.000	0,7700	15.000
Certificate	NL0012203103	BSANT 4.97TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	10.000	0,8600	10.000
Certificate	NL0012602866	BSANT 5.15TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	10.000	0,6800	10.000
Certificate	NL0012596266	BSANT 5.55TS OPENH	EUR	0,8400	0,8400	0,8300			0,8300		0,8200	10.000	0,8400	10.000
Certificate	NL0012596258	BSANT 5.75TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	10.000	1,0700	10.000
Certificate	NL0012369268	BSANT 6.19TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	10.000	1,5600	10.000
Certificate	NL0012239362	BSANT 6.33TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	10.000	1,7400	10.000
Certificate	NL0012203087	BSANT 6.47TS OPENH	EUR	1,8900	1,8900	1,8800			1,8800		1,8700	10.000	1,8900	10.000
Certificate	DE000CD62JF5	BSANT3.429TL OPENZ	EUR	1,9050	1,9350	1,9050			1,9350		1,9200	15.000	1,9500	15.000
Certificate	DE000CD64359	BSANT4.478TL OPENZ	EUR	0,8650	0,8950	0,8650			0,8950		0,8800	15.000	0,9100	15.000
Certificate	DE000CE6C0J5	BSANT5.073TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,2900	15.000	0,3200	15.000
Certificate	DE000CV885Y6	BSGR 12.4TL OPENZ	EUR	2,9300	2,9300	2,9300			2,9300		2,8500	500	3,0100	500
Certificate	DE000CV885W0	BSGR 10.25TL OPENZ	EUR	4,9300	4,9300	4,9300			4,9300		4,8500	500	5,0100	500
Certificate	DE000CV885X8	BSGR 11.32TL OPENZ	EUR	3,9300	3,9300	3,9300			3,9300		3,8500	500	4,0100	500
Certificate	DE000CV885Z3	BSGR 13.47TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,8500	500	2,0100	500
Certificate	DE000CV87ZB9	BT 1.636TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	10.500	0,9300	10.500
Certificate	DE000CV4ZUX9	BT 1.836TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	10.500	0,6900	10.500
Certificate	DE000CV4YY05	BT 2.084TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	10.500	0,4100	10.500
Certificate	DE000CE6CAM9	BTP 113.3TL OPENZ	EUR	27,8300	27,8300	27,8300			27,8300		27,8000	5.000	27,8500	5.000
Certificate	DE000CE6CAN7	BTP 120.3TL OPENZ	EUR	21,0500	21,0500	21,0500			21,0500		21,0200	5.000	21,0700	5.000
Certificate	DE000CV508L1	BTP 125.4TL OPENZ	EUR	16,0600	16,0600	16,0600			16,0600		16,0300	5.000	16,0800	5.000
Certificate	DE000CV887R6	BTP 130.2TL OPENZ	EUR	11,0800	11,0800	11,0800			11,0800		11,0500	5.000	11,1000	5.000
Certificate	DE000CV508M9	BTP 144.4TS OPENZ	EUR	9,3800	9,3800	9,3800			9,3800		9,3500	5.000	9,4000	5.000
Certificate	DE000CV508N7	BTP 149.3TS OPENZ	EUR	14,3500	14,3500	14,3500			14,3500		14,3200	5.000	14,3700	5.000
Certificate	DE000CV882T3	BTP 154.2TS OPENZ	EUR	19,3900	19,3900	19,3900			19,3900		19,3600	5.000	19,4100	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012312870	BUND 121TL OPENH	EUR	40,6300	40,6300	40,6300			40,6300		40,6200	10.000	40,6400	10.000
Certificate	NL0012372577	BUND 135TL OPENH	EUR	26,8200	26,8200	26,8200			26,8200		26,8100	10.000	26,8300	10.000
Certificate	NL0012372569	BUND 137TL OPENH	EUR	24,8500	24,8500	24,8500			24,8500		24,8400	10.000	24,8600	10.000
Certificate	NL0011895412	BUND 175TS OPENH	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	10.000	18,4900	10.000
Certificate	DE000CE6C626	BUND 179.TS OPENZ	EUR	19,9300	19,9300	19,9300			19,9300		19,9200	5.000	19,9300	5.000
Certificate	NL0012372585	BUND 95.5TL OPENH	EUR	65,5900	65,5900	65,5900			65,5900		65,5800	10.000	65,6000	10.000
Certificate	NL0012565220	BUND 107.4TL OPENH	EUR	53,9700	53,9700	53,9700			53,9700		53,9600	10.000	53,9800	10.000
Certificate	NL0012312888	BUND 112.8TL OPENH	EUR	48,6400	48,6400	48,6400			48,6400		48,6300	10.000	48,6500	10.000
Certificate	DE000CR9Q732	BUND 118.1TL OPENZ	EUR	41,1200	41,1200	41,1200			41,1200		41,1100	5.000	41,1200	5.000
Certificate	NL0012312862	BUND 125.4TL OPENH	EUR	36,2500	36,2500	36,2500			36,2500		36,2400	10.000	36,2600	10.000
Certificate	DE000CR4J7E8	BUND 126.7TL OPENZ	EUR	32,5700	32,5700	32,5700			32,5700		32,5600	5.000	32,5700	5.000
Certificate	NL0010126934	BUND 129.7TL OPENB	EUR	32,0300	32,0300	32,0300			32,0300		32,0000	5.000	32,0600	5.000
Certificate	NL0012312854	BUND 129.8TL OPENH	EUR	31,9800	31,9800	31,9800			31,9800		31,9700	10.000	31,9900	10.000
Certificate	DE000CR9R2P0	BUND 131.1TL OPENZ	EUR	28,1800	28,1800	28,1800			28,1800		28,1700	5.000	28,1800	5.000
Certificate	NL0012312847	BUND 133.9TL OPENH	EUR	27,9200	27,9200	27,9200			27,9200		27,9100	10.000	27,9300	10.000
Certificate	DE000CR9Q740	BUND 135.2TL OPENZ	EUR	23,9900	23,9900	23,9900			23,9900		23,9800	5.000	23,9900	5.000
Certificate	NL0012312839	BUND 138.4TL OPENH	EUR	23,4800	23,4800	23,4800			23,4800		23,4700	10.000	23,4900	10.000
Certificate	NL0010659975	BUND 139.4TL OPENB	EUR	22,4900	22,4900	22,4900			22,4900		22,4600	5.000	22,5200	5.000
Certificate	DE000CR9Q757	BUND 139.5TL OPENZ	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	5.000	19,7100	5.000
Certificate	NL0012372551	BUND 140.1TL OPENH	EUR	21,8800	21,8800	21,8800			21,8800		21,8700	10.000	21,8900	10.000
Certificate	NL0012536577	BUND 141.1TL OPENH	EUR	20,8300	20,8300	20,8300			20,8300		20,8200	10.000	20,8400	10.000
Certificate	NL0012312821	BUND 142.2TL OPENH	EUR	19,8300	19,8300	19,8300			19,8300		19,8200	10.000	19,8400	10.000
Certificate	NL0012312813	BUND 143.4TL OPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	10.000	18,6000	10.000
Certificate	DE000CR9R2M7	BUND 143.9TL OPENZ	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	5.000	15,3300	5.000
Certificate	NL0012312805	BUND 144.4TL OPENH	EUR	17,6100	17,6100	17,6100			17,6100		17,6000	10.000	17,6200	10.000
Certificate	NL0012312797	BUND 145.8TL OPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	10.000	16,3200	10.000
Certificate	NL0012312789	BUND 146.9TL OPENH	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	10.000	15,2400	10.000
Certificate	NL0012312771	BUND 147.8TL OPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	10.000	14,3300	10.000
Certificate	DE000CR9R2N5	BUND 148.2TL OPENZ	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	5.000	11,0600	5.000
Certificate	NL0012372544	BUND 149.3TL OPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	10.000	12,8800	10.000
Certificate	NL0012372536	BUND 150.3TL OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	10.000	11,9000	10.000
Certificate	NL0012372528	BUND 151.3TL OPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	10.000	10,9100	10.000
Certificate	DE000CN6HR18	BUND 151.7TL OPENZ	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	5.000	7,5600	5.000
Certificate	NL0012310353	BUND 152.8TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	10.000	9,4400	10.000
Certificate	NL0012583553	BUND 153.3TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	10.000	8,8800	10.000
Certificate	DE000CV4ZV15	BUND 154.2TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	5.000	5,0400	5.000
Certificate	NL0012310346	BUND 154.8TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	10.000	7,4800	10.000
Certificate	NL0012600399	BUND 156.1TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	10.000	6,1700	10.000
Certificate	DE000CN6HR34	BUND 159.8TS OPENZ	EUR	0,4100	0,6900	0,4100	590,7000	5	0,6850	980	0,6800	2.500	0,6900	2.500
Certificate	NL0011895487	BUND 160.6TS OPENH	EUR	3,5900	3,8200	3,5900	4338,0000	2	3,8100	1200	3,8100	10.000	3,8300	10.000
Certificate	NL0011895479	BUND 161.5TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	10.000	4,8200	10.000
Certificate	NL0011895461	BUND 162.5TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	10.000	5,8300	10.000
Certificate	NL0011895453	BUND 163.5TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	10.000	6,7900	10.000
Certificate	DE000CN6K4V3	BUND 163.6TS OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	5.000	4,5400	5.000
Certificate	NL0011895446	BUND 164.5TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	10.000	7,7900	10.000
Certificate	NL0011895438	BUND 165.5TS OPENH	EUR	8,5900	8,7900	8,5900	2147,5000	1	8,7900	250	8,7800	10.000	8,8000	10.000
Certificate	NL0012310320	BUND 166.3TS OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	10.000	10,5100	10.000
Certificate	NL0012310312	BUND 167.3TS OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	10.000	11,5200	10.000
Certificate	DE000CN6KTK5	BUND 167.5TS OPENZ	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	5.000	8,4100	5.000
Certificate	NL0012372510	BUND 168.8TS OPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	10.000	13,0600	10.000
Certificate	NL0011895420	BUND 170.2TS OPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	10.000	13,6000	10.000
Certificate	DE000CD61AE9	BUND 171.2TS OPENZ	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	5.000	12,1500	5.000
Certificate	NL0012372502	BUND 171.7TS OPENH	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	10.000	16,0800	10.000
Certificate	NL0012372494	BUND 172.7TS OPENH	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	10.000	17,0400	10.000
Certificate	NL0012372486	BUND 173.6TS OPENH	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	10.000	18,0300	10.000
Certificate	DE000CE6C618	BUND 175.1TS OPENZ	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	5.000	16,0500	5.000
Certificate	NL0012523880	BUND 175.6TS OPENH	EUR	20,0400	20,0400	20,0400			20,0400		20,0300	10.000	20,0500	10.000
Certificate	NL0012586572	BUND 176.6TS OPENH	EUR	21,0600	21,0600	21,0600			21,0600		21,0500	10.000	21,0700	10.000
Certificate	NL0012372478	BUND 177.6TS OPENH	EUR	22,0600	22,0600	22,0600			22,0600		22,0500	10.000	22,0700	10.000
Certificate	NL0012374185	BUND 178.5TS OPENH	EUR	22,9900	22,9900	22,9900			22,9900		22,9800	10.000	23,0000	10.000
Certificate	NL0012431589	BUND 179.6TS OPENH	EUR	24,0800	24,0800	24,0800			24,0800		24,0700	10.000	24,0900	10.000
Certificate	NL0011895404	BUND 179.9TS OPENH	EUR	23,4600	23,4600	23,4600			23,4600		23,4500	10.000	23,4700	10.000
Certificate	NL0012439632	BUND 181.3TS OPENH	EUR	25,8700	25,8700	25,8700			25,8700		25,8600	10.000	25,8800	10.000
Certificate	NL0012537526	BUND 182.3TS OPENH	EUR	26,8800	26,8800	26,8800			26,8800		26,8700	10.000	26,8900	10.000
Certificate	DE000CE6C634	BUND 182.9TS OPENZ	EUR	23,8100	23,8100	23,8100			23,8100		23,8000	5.000	23,8100	5.000
Certificate	NL0012548069	BUND 184.4TS OPENH	EUR	29,0000	29,0000	29,0000			29,0000		28,9900	10.000	29,0100	10.000
Certificate	NL0011895396	BUND 184.7TS OPENH	EUR	28,3200	28,3200	28,3200			28,3200		28,3100	10.000	28,3300	10.000
Certificate	DE000CE6CE17	BUND 186.8TS OPENZ	EUR	27,6900	27,6900	27,6900			27,6900		27,6800	5.000	27,6900	5.000
Certificate	DE000CV4Z1J2	BUND 190.7TS OPENZ	EUR	31,6300	31,6300	31,6300			31,6300		31,6200	5.000	31,6300	5.000
Certificate	NL0012372460	BUND 191.4TS OPENH	EUR	36,1300	36,1300	36,1300			36,1300		36,1200	10.000	36,1400	10.000
Certificate	NL0012372452	BUND 196.4TS OPENH	EUR	41,1800	41,1800	41,1800			41,1800		41,1700	10.000	41,1900	10.000
Certificate	NL0012372445	BUND 201.3TS OPENH	EUR	46,2500	46,2500	46,2500			46,2500		46,2400	10.000	46,2600	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	NL0012372437	BUND 206.3TS OPENH	EUR	51,3100	51,3100	51,3100			51,3100		51,3000	10,000	51,3200	10,000
Certificate	NL0012372429	BUND 211.2TS OPENH	EUR	56,2800	56,2800	56,2800			56,2800		56,2700	10,000	56,2900	10,000
Certificate	NL0012372411	BUND 221.1TS OPENH	EUR	66,3700	66,3700	66,3700			66,3700		66,3600	10,000	66,3800	10,000
Certificate	NL0012372403	BUND 230.9TS OPENH	EUR	76,3900	76,3900	76,3900			76,3900		76,3800	10,000	76,4000	10,000
Certificate	NL0010766762	BUXL 133.9TL OPENB	EUR	34,4600	34,4600	34,4600			34,4600		34,4100	5,000	34,5100	5,000
Certificate	NL0010733796	BVLAG STN0920V	EUR	111,1000	111,1000	111,1000			111,1000		110,8500	50,000	111,3500	50,000
Certificate	NL0010872032	BVLAQ STN0121V	USD	109,2500	109,2500	109,2500			109,2500		109,0000	50,000	109,5000	50,000
Certificate	NL0010872040	BVLAQ STN0121V	USD	111,0500	111,0500	111,0500			111,0500		110,8000	50,000	111,3000	50,000
Certificate	LU1466584742	C15LE LEV0133S	EUR	23,7900	23,7900	23,7900			23,7900		23,7900	640		
Certificate	FR0013123346	CA10L LEVOPENS	EUR	40,5600	40,5600	40,5600			40,5600		40,5600	380		
Certificate	FR0013123478	CA15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	29,900		
Certificate	DE000CV88582	CABK 2.577TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	22,500	1,4000	22,500
Certificate	DE000CV4YY21	CABK 3.073TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	22,500	0,9100	22,500
Certificate	DE000CV4YYR6	CABK 3.523TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	22,500	0,4600	22,500
Certificate	FR0013123312	CA3L LEVOPENS	EUR	17,8600	17,8600	17,8600			17,8600		17,8600	860		
Certificate	NL0009066752	CAC40 490TL OPENB	EUR	48,3400	48,3400	48,3400			48,3400		48,3300	25,000	48,3500	12,500
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR	39,1500	39,1500	39,1500			39,1500		39,1400	25,000	39,1600	12,500
Certificate	NL0009070994	CAC40 1990TL OPENB	EUR	33,5900	33,5900	33,5900			33,5900		33,5800	25,000	33,6000	12,500
Certificate	NL0012098081	CAC40 2390TL OPENH	EUR	29,6800	29,6800	29,6800			29,6800		29,6700	200,000	29,6800	200,000
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	29,9800	29,9800	29,9800			29,9800		29,9600	50,000	29,9900	50,000
Certificate	NL0012098057	CAC40 2690TL OPENH	EUR	26,6900	26,6900	26,6900			26,6900		26,6800	200,000	26,6900	200,000
Certificate	NL0010129862	CAC40 2700TL OPENB	EUR	26,7100	26,7100	26,7100			26,7100		26,7000	25,000	26,7200	12,500
Certificate	NL0012097091	CAC40 2739TRLOPENH	EUR	25,6400	25,6400	25,6400			25,6400		25,6300	200,000	25,6400	200,000
Certificate	NL0012098040	CAC40 2790TL OPENH	EUR	25,7000	25,7000	25,7000			25,7000		25,6900	200,000	25,7000	200,000
Certificate	NL0011416797	CAC40 2884TRLOPENH	EUR	24,1900	24,1900	24,1900			24,1900		24,1800	200,000	24,1900	200,000
Certificate	NL0010251922	CAC40 2980TL OPENB	EUR	23,9600	23,9600	23,9600			23,9600		23,9500	25,000	23,9700	12,500
Certificate	NL0011417092	CAC40 2990TL OPENH	EUR	23,8100	23,8100	23,8100			23,8100		23,8000	200,000	23,8100	200,000
Certificate	NL0010252144	CAC40 3030TL OPENB	EUR	23,4100	23,4100	23,4100			23,4100		23,4000	25,000	23,4200	12,500
Certificate	NL0011416789	CAC40 3096TRLOPENH	EUR	22,0700	22,0700	22,0700			22,0700		22,0600	200,000	22,0700	200,000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	22,6900	22,6900	22,6900			22,6900		22,6800	200,000	22,6900	200,000
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	20,8500	20,8500	20,8500			20,8500		20,8400	200,000	20,8500	200,000
Certificate	NL0010441374	CAC40 3320TL OPENB	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	25,000	20,5900	12,500
Certificate	NL0011035605	CAC40 3390TL OPENH	EUR	19,8200	19,8200	19,8200			19,8200		19,8100	200,000	19,8200	200,000
Certificate	NL0011037817	CAC40 3402TRLOPENH	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	200,000	19,0100	200,000
Certificate	DE000CZ2EVN3	CAC40 3409TL OPENZ	EUR	19,0500	19,0500	19,0500			19,0500		19,0400	50,000	19,0600	50,000
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	18,7900	18,7900	18,7900			18,7900		18,7800	200,000	18,7900	200,000
Certificate	NL0011053822	CAC40 3509TRLOPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	200,000	17,9500	200,000
Certificate	NL0010442729	CAC40 3510TL OPENB	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	25,000	18,7300	12,500
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	50,000	18,3900	5,000
Certificate	DE000CN6JQ58	CAC40 3558TL OPENZ	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	50,000	17,5600	50,000
Certificate	NL0011035589	CAC40 3600TL OPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	200,000	17,7500	200,000
Certificate	NL0011037809	CAC40 3618TRLOPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	200,000	16,8500	200,000
Certificate	DE000CN6J400	CAC40 3663TL OPENZ	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	50,000	16,5200	50,000
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	17,5200	17,5200	17,5200			17,5200		17,5000	50,000	17,5300	50,000
Certificate	NL0011648423	CAC40 3710TL OPENB	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	50,000	16,7700	5,000
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	200,000	16,7100	200,000
Certificate	NL0011037791	CAC40 3727TRLOPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	200,000	15,7600	200,000
Certificate	DE000CZ79PB8	CAC40 3767TL OPENZ	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	50,000	15,4800	50,000
Certificate	NL0011602982	CAC40 3790TL OPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	200,000	15,8800	200,000
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	16,9900	16,9900	16,9900			16,9900		16,9700	50,000	17,0000	50,000
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	17,4700	17,4700	17,4700			17,4700		17,4500	50,000	17,4800	50,000
Certificate	NL0011649272	CAC40 3810TL OPENB	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	50,000	15,7600	5,000
Certificate	NL0011603493	CAC40 3831TRLOPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	200,000	14,7300	200,000
Certificate	NL0011602974	CAC40 3850TL OPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	200,000	15,3800	200,000
Certificate	NL0011603485	CAC40 3884TRLOPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	200,000	14,1900	200,000
Certificate	DE000CN6HJX5	CAC40 3893TL OPENZ	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	50,000	14,2300	50,000
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	15,0900	15,0900	15,0900			15,0900		15,0700	50,000	15,1000	50,000
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	15,9900	15,9900	15,9900			15,9900		15,9700	50,000	16,0000	50,000
Certificate	NL0011900212	CAC40 3930TL OPENB	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	50,000	14,6000	5,000
Certificate	NL0011603477	CAC40 3936TRLOPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	200,000	13,6700	200,000
Certificate	NL0011891866	CAC40 3940TL OPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	200,000	14,4400	200,000
Certificate	NL0011892716	CAC40 3990TL OPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	200,000	13,9400	200,000
Certificate	DE000CN6JSQ6	CAC40 3996TL OPENZ	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	50,000	13,1900	50,000
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	15,4400	15,4400	15,4400			15,4400		15,4200	50,000	15,4500	50,000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	14,0300	14,0300	14,0300			14,0300		14,0100	50,000	14,0400	50,000
Certificate	NL0011891742	CAC40 4016TRLOPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	200,000	12,8700	200,000
Certificate	NL0011926498	CAC40 4050TL OPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	200,000	13,4300	200,000
Certificate	DE000CD61TX9	CAC40 4098TL OPENZ	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	50,000	12,1700	50,000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	13,0000	13,0000	13,0000			13,0000		12,9800	50,000	13,0100	50,000
Certificate	NL0011926480	CAC40 4100TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	200,000	12,9200	200,000
Certificate	NL0011927454	CAC40 4150TL OPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	200,000	12,4200	200,000
Certificate	NL0011908231	CAC40 4190TL OPENB	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	50,000	12,0800	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	DE000CX598U5	CAC40 4200TL OPENC	EUR	12,4800	12,4800	12,4800			12,4800		12,4600	50.000	12,4900	50.000
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	11,9900	11,9900	11,9900			11,9900		11,9700	50.000	12,0000	50.000
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	NL0011927447	CAC40 4200TL OPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	200.000	11,9200	200.000
Certificate	DE000CD62650	CAC40 4201TL OPENZ	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	50.000	11,1500	50.000
Certificate	NL0011972328	CAC40 4209TRLOPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	200.000	10,9400	200.000
Certificate	NL0012098024	CAC40 4240TL OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	200.000	11,5100	200.000
Certificate	NL0012098016	CAC40 4260TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	200.000	11,3100	200.000
Certificate	NL0011927264	CAC40 4261TRLOPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	200.000	10,4300	200.000
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	11,0300	11,0300	11,0300			11,0300		11,0100	50.000	11,0400	50.000
Certificate	DE000CD62668	CAC40 4303TL OPENZ	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50.000	10,1300	50.000
Certificate	NL0011993167	CAC40 4310TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	200.000	10,8500	200.000
Certificate	NL0012098008	CAC40 4320TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	200.000	10,7100	200.000
Certificate	NL0012097059	CAC40 4325TRLOPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	200.000	9,7800	200.000
Certificate	NL0011993159	CAC40 4360TL OPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	200.000	10,3400	200.000
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	10,4800	10,4800	10,4800			10,4800		10,4600	50.000	10,4900	50.000
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	10,0300	10,0300	10,0300			10,0300		10,0100	50.000	10,0400	50.000
Certificate	NL0011994819	CAC40 4403TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	200.000	9,0000	200.000
Certificate	DE000CD63JY4	CAC40 4404TL OPENZ	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	50.000	9,1300	50.000
Certificate	DE000VN6Y8M7	CAC40 4409TL OPENV	EUR	9,6250	9,6250	9,6250			9,6250		9,6200	50.000	9,6300	50.000
Certificate	NL0011993142	CAC40 4410TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	200.000	9,8400	200.000
Certificate	NL0012097992	CAC40 4420TL OPENH	EUR	9,4300	9,7200	9,4300	1225,9000	1	9,7100	130	9,7100	200.000	9,7200	200.000
Certificate	NL0012097042	CAC40 4429TRLOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	200.000	8,7400	200.000
Certificate	NL0012097984	CAC40 4440TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	200.000	9,5200	200.000
Certificate	NL0012037147	CAC40 4441BL OPENB	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	12.500	8,9400	12.500
Certificate	NL0012038160	CAC40 4460TL OPENB	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	50.000	9,4000	5.000
Certificate	NL0012097976	CAC40 4460TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	200.000	9,3200	200.000
Certificate	NL0012097034	CAC40 4490TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	200.000	8,1300	200.000
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5400	50.000	8,5700	50.000
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5400	50.000	8,5700	50.000
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9700	50.000	9,0000	50.000
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,5900	50.000	8,6200	50.000
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	8,6400	8,6400	8,6400			8,6400		8,6200	50.000	8,6500	50.000
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6500	50.000	8,6800	50.000
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900		8,5700	50.000	8,6000	50.000
Certificate	DE000CD63XM0	CAC40 4505TL OPENZ	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	50.000	8,1200	50.000
Certificate	DE000VN6Y8P0	CAC40 4509TL OPENV	EUR											
Certificate	NL0012049605	CAC40 4510TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	200.000	8,8500	200.000
Certificate	NL0012097968	CAC40 4530TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	200.000	8,7100	200.000
Certificate	NL0012097018	CAC40 4532TRLOPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	200.000	7,7200	200.000
Certificate	DE000VN6Y8Q8	CAC40 4559TL OPENV	EUR											
Certificate	NL0012049597	CAC40 4560TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	200.000	8,3500	200.000
Certificate	NL0012600167	CAC40 4590TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	200.000	8,1200	200.000
Certificate	NL0012097000	CAC40 4593TRLOPENH	EUR	7,1500	7,1500	7,1100	100,1000	1	7,1100	14	7,1000	200.000	7,1100	200.000
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9600	50.000	7,9900	50.000
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,4300	50.000	8,4600	50.000
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,5800	50.000	7,6100	50.000
Certificate	DE000CD63YE5	CAC40 4606TL OPENZ	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	50.000	7,1200	50.000
Certificate	LU1719608512	CAC40 4607TCIOPENS	EUR	7,0600	7,0600	7,0600			7,0600		7,0400	6.250	7,0700	6.250
Certificate	DE000VL9VT43	CAC40 4607TL OPENV	EUR	7,0150	7,0150	7,0150			7,0150		7,0100	50.000	7,0200	50.000
Certificate	NL0012098776	CAC40 4610TL OPENB	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	50.000	7,9000	5.000
Certificate	NL0012097950	CAC40 4610TL OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	200.000	7,9200	200.000
Certificate	NL0012597298	CAC40 4624TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	200.000	6,8000	200.000
Certificate	NL0012097943	CAC40 4630TL OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	200.000	7,7200	200.000
Certificate	DE000VL9VT50	CAC40 4632TL OPENV	EUR	6,7650	6,7650	6,7650			6,7650		6,7600	50.000	6,7700	50.000
Certificate	NL0012572127	CAC40 4650TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	200.000	7,5200	200.000
Certificate	DE000VL9VT68	CAC40 4657TL OPENV	EUR	6,5150	6,5150	6,5150			6,5150		6,5100	50.000	6,5200	50.000
Certificate	NL0012050744	CAC40 4659TRLOPENH	EUR	6,1400	6,4500	6,1400	279,0600	3	6,4500	44	6,4400	200.000	6,4500	200.000
Certificate	NL0012051270	CAC40 4660TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	200.000	7,3700	200.000
Certificate	DE000VL9VT76	CAC40 4682TL OPENV	EUR	6,2650	6,2650	6,2650			6,2650		6,2600	50.000	6,2700	50.000
Certificate	NL0012572119	CAC40 4690TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	200.000	7,1300	200.000
Certificate	NL0012176010	CAC40 4696TRLOPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	200.000	6,0800	200.000
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9500	50.000	6,9800	50.000
Certificate	DE000VL9VT84	CAC40 4707TL OPENV	EUR	6,0150	6,0150	6,0150			6,0150		6,0100	50.000	6,0200	50.000
Certificate	DE000CD643G8	CAC40 4707TL OPENZ	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	50.000	6,1200	50.000
Certificate	NL0012174387	CAC40 4710TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	200.000	6,9300	200.000
Certificate	NL0012176002	CAC40 4717TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	200.000	5,8700	200.000
Certificate	NL0012174379	CAC40 4730TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	200.000	6,7200	200.000
Certificate	DE000VL9VT92	CAC40 4732TL OPENV	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	NL0012175996	CAC40 4737TRLOPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	NL0012175988	CAC40 4747TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	200.000	5,5900	200.000
Certificate	NL0012197198	CAC40 4750TL OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	200.000	6,5400	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL9VUA4	CAC40 4757TL OPENV	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	50.000	5,5200	50.000
Certificate	NL0012114896	CAC40 4760TL OPENB	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	12.500	6,4800	5.000
Certificate	NL0012197180	CAC40 4770TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	200.000	6,3500	200.000
Certificate	NL0012567036	CAC40 4774TRLOPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	200.000	5,3200	200.000
Certificate	NL0012197172	CAC40 4780TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	200.000	6,2500	200.000
Certificate	LU1696503223	CAC40 4782CIOPENS	EUR	5,3100	5,3100	5,3100			5,3100		5,2900	6.250	5,3200	6.250
Certificate	DE000VL9VUB2	CAC40 4782TL OPENV	EUR	5,2650	5,2650	5,2650			5,2650		5,2600	50.000	5,2700	50.000
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,9800	50.000	6,0100	50.000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4500	50.000	6,4800	50.000
Certificate	NL0012310627	CAC40 4800TL OPENH	EUR	5,9800	5,9800	5,9800			5,9700		5,9700	200.000	5,9800	200.000
Certificate	NL0012778385	CAC40 4804BL OPENB	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	12.500	5,3100	12.500
Certificate	DE000VL9VUC0	CAC40 4807TL OPENV	EUR	5,0130	5,0130	5,0130			5,0130		5,0080	50.000	5,0180	50.000
Certificate	DE000CE6BTX8	CAC40 4807TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1200	50.000
Certificate	NL0012331029	CAC40 4809TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	200.000	4,9700	200.000
Certificate	NL0012196786	CAC40 4813TRLOPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	200.000	4,9400	200.000
Certificate	NL0012314306	CAC40 4813TRLOPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	200.000	4,9300	200.000
Certificate	NL0012198790	CAC40 4820TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	200.000	5,8500	200.000
Certificate	NL0012240618	CAC40 4833TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	200.000	4,7400	200.000
Certificate	DE000VN66NY8	CAC40 4837TL OPENV	EUR											
Certificate	NL0012198782	CAC40 4840TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	200.000	5,6600	200.000
Certificate	NL0012775712	CAC40 4856BL OPENB	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	12.500	4,7900	12.500
Certificate	NL0012199715	CAC40 4860TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	200.000	5,4600	200.000
Certificate	NL0012200711	CAC40 4860TRLOPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	200.000	4,4700	200.000
Certificate	LU1696503579	CAC40 4864CIOPENS	EUR	4,5100	4,5100	4,5100			4,5100		4,4900	6.250	4,5200	6.250
Certificate	NL0012120356	CAC40 4870TL OPENB	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	12.500	5,3600	5.000
Certificate	NL0012202121	CAC40 4877TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	200.000	4,3100	200.000
Certificate	NL0012201057	CAC40 4880TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200.000	5,2800	200.000
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	4,5330	4,5330	4,5330			4,5330		4,5280	50.000	4,5380	50.000
Certificate	NL0012306799	CAC40 4890TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	200.000	5,1700	200.000
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100		4,9900	50.000	5,0200	50.000
Certificate	DE000VL61TF9	CAC40 4902TL OPENV	EUR	4,0140	4,0140	4,0140			4,0140		4,0090	50.000	4,0190	50.000
Certificate	NL0012545362	CAC40 4906TRLOPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	200.000	4,0200	200.000
Certificate	NL0012687081	CAC40 4907BL OPENB	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	12.500	4,2800	12.500
Certificate	DE000CE6COS6	CAC40 4907TL OPENZ	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	50.000	4,1300	50.000
Certificate	NL0012312128	CAC40 4910TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	200.000	4,9500	200.000
Certificate	NL0012207450	CAC40 4920TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	200.000	4,8400	200.000
Certificate	NL0012208136	CAC40 4930TRLOPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	200.000	3,8000	200.000
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR											
Certificate	NL0012207849	CAC40 4938TRLOPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	200.000	3,7200	200.000
Certificate	NL0012212781	CAC40 4940TL OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	200.000	4,6300	200.000
Certificate	DE000VL76G11	CAC40 4954TL OPENV	EUR	3,5130	3,5130	3,5130			3,5130		3,5080	50.000	3,5180	50.000
Certificate	NL0012775027	CAC40 4958BL OPENB	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	12.500	3,7800	12.500
Certificate	NL0012209423	CAC40 4964TRLOPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	200.000	3,4600	200.000
Certificate	NL0012213334	CAC40 4970TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	200.000	4,3900	200.000
Certificate	DE000VL9VUD8	CAC40 4982TL OPENV	EUR	3,2620	3,2620	3,2620			3,2620		3,2570	50.000	3,2670	50.000
Certificate	LU1696503736	CAC40 4989CIOPENS	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	6.250	3,2900	6.250
Certificate	NL0012259220	CAC40 4990TL OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	12.500	4,2000	5.000
Certificate	NL0012213326	CAC40 4990TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	200.000	4,1900	200.000
Certificate	NL0012238034	CAC40 4997TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	200.000	3,1300	200.000
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	50.000	3,9300	50.000
Certificate	DE000CY51B47	CAC40 5000TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	50.000	3,2100	50.000
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6000	50.000	3,6300	50.000
Certificate	NL0012213318	CAC40 5000TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,0900	200.000
Certificate	NL0012774301	CAC40 5008BL OPENB	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	12.500	3,2700	12.500
Certificate	DE000CE6CGP9	CAC40 5009TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	50.000	3,1100	50.000
Certificate	NL0012437818	CAC40 5020TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	200.000	3,8600	200.000
Certificate	DE000VA1GJ94	CAC40 5033TL OPENV	EUR	2,7620	2,7620	2,7620			2,7620		2,7570	50.000	2,7670	50.000
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	3,9690	3,9690	3,9690			3,9690		3,9640	50.000	3,9740	50.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	3,0100	3,0100	3,0100			3,0100		3,0050	50.000	3,0150	50.000
Certificate	NL0012238018	CAC40 5038TRLOPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	200.000	2,7200	200.000
Certificate	NL0012778161	CAC40 5040TL OPENB	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	12.500	3,6100	12.500
Certificate	LU1719637701	CAC40 5049CIOPENS	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	6.250	2,7400	6.250
Certificate	NL0012600753	CAC40 5050TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	200.000	3,6200	200.000
Certificate	NL0012779318	CAC40 5058BL OPENB	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	12.500	2,7800	12.500
Certificate	DE000VA1GKA6	CAC40 5058TL OPENV	EUR	2,5120	2,5120	2,5120			2,5120		2,5070	50.000	2,5170	50.000
Certificate	NL0012603310	CAC40 5062TRLOPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	200.000	2,4900	200.000
Certificate	NL0012600746	CAC40 5070TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	200.000	3,4200	200.000
Certificate	NL0012603302	CAC40 5082TRLOPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	200.000	2,2900	200.000
Certificate	DE000VA1GKC2	CAC40 5083TL OPENV	EUR	2,2620	2,2620	2,2620			2,2620		2,2570	50.000	2,2670	50.000
Certificate	NL0012779607	CAC40 5090TL OPENB	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	12.500	3,1300	12.500
Certificate	NL0012600738	CAC40 5090TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	200.000	3,2300	200.000
Certificate	DE000C05AUK6	CAC40 5100TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	50.000	2,2300	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	NL0012603294	CAC40 5102TROLENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	200.000	2,0900	200.000
Certificate	NL0012780456	CAC40 51078L OPENB	EUR	2,2200	2,3000	2,1200	34910,0000	9	2,2700	16100	2,2600	12.500	2,2800	12.500
Certificate	DE000VA1GKE8	CAC40 5108TL OPENV	EUR	2,0130	2,0130	2,0130			2,0130		2,0080	50.000	2,0180	50.000
Certificate	DE000CV888A0	CAC40 5109TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	50.000	2,1300	50.000
Certificate	NL0012602296	CAC40 5120TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200.000	2,8400	200.000
Certificate	LU1719707173	CAC40 5123CIOPEHS	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	6.250	2,0300	6.250
Certificate	DE000VA1GKF5	CAC40 5133TL OPENV	EUR	1,7690	1,7690	1,7690			1,7690		1,7640	50.000	1,7740	50.000
Certificate	NL0012780225	CAC40 5140TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	12.500	2,6400	12.500
Certificate	NL0012602288	CAC40 5140TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	NL0012604052	CAC40 5141TROLENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	200.000	1,7000	200.000
Certificate	DE000VA1GKG3	CAC40 5158TL OPENV	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	50.000	1,5300	50.000
Certificate	NL0012602270	CAC40 5160TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	NL0012603526	CAC40 5180TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	200.000	2,2600	200.000
Certificate	NL0012601173	CAC40 5180TS OPENH	EUR											
Certificate	NL0012605091	CAC40 5181TROLENH	EUR	1,1000	1,3300	1,1000	1215,0000	2	1,3300	1000	1,3200	200.000	1,3300	200.000
Certificate	DE000VA1GKJ7	CAC40 5183TL OPENV	EUR											
Certificate	NL0012781066	CAC40 5190TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	12.500	2,1600	12.500
Certificate	NL0012597280	CAC40 5193TRSOPENH	EUR											
Certificate	NL0012604235	CAC40 5200TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	200.000	2,0700	200.000
Certificate	DE000CQ5ADR4	CAC40 5200TS OPENC	EUR											
Certificate	NL0012597801	CAC40 5210TS OPENH	EUR											
Certificate	NL0012597272	CAC40 5213TRSOPENH	EUR											
Certificate	NL0012604227	CAC40 5220TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	200.000	1,8700	200.000
Certificate	NL0012596282	CAC40 5230TS OPENH	EUR											
Certificate	NL0012597264	CAC40 5233TRSOPENH	EUR											
Certificate	NL0012604557	CAC40 5240TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	200.000	1,6800	200.000
Certificate	NL0012596274	CAC40 5250TS OPENH	EUR											
Certificate	NL0012597256	CAC40 5252TRSOPENH	EUR											
Certificate	LU1719387083	CAC40 5263TPIOPENS	EUR											
Certificate	DE000CV88350	CAC40 5263TS OPENZ	EUR											
Certificate	NL0012597249	CAC40 5272TRSOPENH	EUR											
Certificate	LU1573713044	CAC40 5275TPIOPENS	EUR											
Certificate	LU1573713127	CAC40 5276TPIOPENS	EUR											
Certificate	LU1573713390	CAC40 5278TPIOPENS	EUR											
Certificate	NL0012595078	CAC40 5280TS OPENH	EUR											
Certificate	LU1573713473	CAC40 5282TPIOPENS	EUR											
Certificate	LU1573713556	CAC40 5284TPIOPENS	EUR											
Certificate	LU1573713630	CAC40 5286TPIOPENS	EUR											
Certificate	NL0012776439	CAC40 5290TS OPENB	EUR											
Certificate	NL0012584882	CAC40 5290TS OPENH	EUR											
Certificate	NL0012587448	CAC40 5292TRSOPENH	EUR											
Certificate	DE000VL9S3K1	CAC40 5292TS OPENV	EUR											
Certificate	LU1573713713	CAC40 5294TPIOPENS	EUR											
Certificate	LU1573713804	CAC40 5297TPIOPENS	EUR											
Certificate	LU1573713986	CAC40 5300TPIOPENS	EUR											
Certificate	DE000CQ5ADS2	CAC40 5300TS OPENC	EUR											
Certificate	LU1719610765	CAC40 5302TPIOPENS	EUR											
Certificate	LU1573714018	CAC40 5303TPIOPENS	EUR											
Certificate	LU1573714109	CAC40 5306TPIOPENS	EUR											
Certificate	LU1573714281	CAC40 5310TPIOPENS	EUR											
Certificate	NL0012584874	CAC40 5310TS OPENH	EUR											
Certificate	NL0012587430	CAC40 5312TRSOPENH	EUR										0,1200	7.450
Certificate	NL0012770945	CAC40 5313BS OPENB	EUR											
Certificate	LU1719387166	CAC40 5313TPIOPENS	EUR											
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	1,4200	1,4200	1,4200			1,4200		1,4100	200.000	1,4200	200.000
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR											
Certificate	NL0012566988	CAC40 5338TRSOPENH	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	200.000	0,4300	200.000
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR											
Certificate	NL0012771489	CAC40 5340TS OPENB	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	12.500	1,3300	12.500
Certificate	NL0012564298	CAC40 5340TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	200.000	1,5400	200.000
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR											
Certificate	NL0012566970	CAC40 5358TRSOPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	200.000	0,6200	200.000
Certificate	DE000VL7GNK0	CAC40 5358TS OPENV	EUR	0,5080	0,5080	0,5080			0,5080		0,4260	50.000	0,5900	50.000
Certificate	NL0012683635	CAC40 5360BS OPENB	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	12.500	0,8900	12.500
Certificate	NL0012564280	CAC40 5360TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	200.000	1,7400	200.000
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR											
Certificate	NL0012566962	CAC40 5377TRSOPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	200.000	0,8200	200.000
Certificate	NL0012564272	CAC40 5380TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	200.000	1,9500	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR											
Certificate	NL0012684187	CAC40 5390TS OPENB	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	12.500	1,8500	12.500
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR											
Certificate	NL0012566954	CAC40 5397TRSOPENH	EUR	1,0900	1,1600	1,0100	1495,0000	4	1,0100	1400	1,0000	200.000	1,0100	200.000
Certificate	DE000CY52WA6	CAC40 5400TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	50.000	0,8700	50.000
Certificate	DE000CQ5A9S4	CAC40 5400TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	50.000	1,4100	50.000
Certificate	NL0012562870	CAC40 5400TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	200.000	2,1400	200.000
Certificate	LU1696507216	CAC40 5407TPIOPENS	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	6.250	0,9700	6.250
Certificate	NL0012683643	CAC40 5410BS OPENB	EUR	1,7000	1,7000	1,3600	49920,0000	11	1,3700	34000	1,3600	12.500	1,3800	12.500
Certificate	NL0012566947	CAC40 5417TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	200.000	1,1900	200.000
Certificate	DE000VL61597	CAC40 5418TS OPENV	EUR	1,1990	1,1990	0,8830	10791,0000	2	0,8830	9000	0,8780	50.000	0,8880	50.000
Certificate	NL0012562862	CAC40 5420TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	200.000	2,3500	200.000
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	NL0012682645	CAC40 5440TS OPENB	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	12.500	2,3500	12.500
Certificate	NL0012562854	CAC40 5440TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	200.000	2,5500	200.000
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	LU1695188075	CAC40 5453TCIOPENS	EUR											
Certificate	NL0012562342	CAC40 5456TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	200.000	1,5800	200.000
Certificate	DE000CV4ZUE9	CAC40 5458TS OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	50.000	1,7100	50.000
Certificate	NL0012682231	CAC40 5459BS OPENB	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	12.500	1,8700	12.500
Certificate	NL0012562847	CAC40 5460TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	200.000	2,7500	200.000
Certificate	DE000VL61T88	CAC40 5468TS OPENV	EUR	1,4030	1,4030	1,4030			1,4030		1,3980	50.000	1,4080	50.000
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012562334	CAC40 5476TRSOPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	200.000	1,7700	200.000
Certificate	NL0012562839	CAC40 5480TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	200.000	2,9500	200.000
Certificate	NL0012682090	CAC40 5490TS OPENB	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	12.500	2,8600	12.500
Certificate	NL0012562326	CAC40 5496TRSOPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	200.000	1,9700	200.000
Certificate	DE000CY52WB4	CAC40 5500TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	50.000	1,8200	50.000
Certificate	NL0012562821	CAC40 5500TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	200.000	3,1600	200.000
Certificate	NL0012681795	CAC40 5508BS OPENB	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	12.500	2,3700	12.500
Certificate	DE000VL61TC6	CAC40 5518TS OPENV	EUR	1,8880	1,8880	1,8880			1,8880		1,8830	50.000	1,8930	50.000
Certificate	NL0012516363	CAC40 5522TRSOPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	200.000	2,2400	200.000
Certificate	LU1719344191	CAC40 5523TPIOPENS	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	6.250	2,1400	6.250
Certificate	NL0012329221	CAC40 5530TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	200.000	2,3100	200.000
Certificate	NL0012242515	CAC40 5530TS OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	200.000	3,4000	200.000
Certificate	NL0012242887	CAC40 5534TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	200.000	2,3600	200.000
Certificate	NL0012243570	CAC40 5535TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	200.000	2,3700	200.000
Certificate	NL0012244362	CAC40 5536TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	200.000	2,3800	200.000
Certificate	NL0011590419	CAC40 5536TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	200.000	2,3800	200.000
Certificate	NL0012313647	CAC40 5539TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	200.000	2,4000	200.000
Certificate	NL0012241707	CAC40 5540TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	200.000	3,5100	200.000
Certificate	NL0012698336	CAC40 5556BS OPENB	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	12.500	2,8500	12.500
Certificate	NL0012245765	CAC40 5556TRSOPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	200.000	2,5800	200.000
Certificate	DE000CE6C4U4	CAC40 5557TS OPENZ	EUR	2,7000	2,7000	2,6700	540,0000	1	2,6700	200	2,6600	50.000	2,6800	50.000
Certificate	NL0011054721	CAC40 5560TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200.000	3,7100	200.000
Certificate	NL0012369508	CAC40 5570TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	200.000	3,8600	200.000
Certificate	NL0012242341	CAC40 5571TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	200.000	2,7200	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENS	EUR											
Certificate	NL0012696652	CAC40 5590TS OPENB	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	12.500	3,8300	12.500
Certificate	NL0012242507	CAC40 5590TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	200.000	4,0000	200.000
Certificate	NL0012202089	CAC40 5599TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	200.000	3,0000	200.000
Certificate	NL0012516744	CAC40 5600TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	200.000	4,1600	200.000
Certificate	NL0012504054	CAC40 5605BS OPENB	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	12.500	3,3400	12.500
Certificate	NL0012245757	CAC40 5614TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	200.000	3,1500	200.000
Certificate	NL0012198733	CAC40 5620TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	200.000	4,3100	200.000
Certificate	NL0012241699	CAC40 5620TS OPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	200.000	4,3000	200.000
Certificate	NL0012245104	CAC40 5630TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	200.000	4,5000	200.000
Certificate	NL0012602106	CAC40 5636TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	200.000	3,3700	200.000
Certificate	NL0012566939	CAC40 5636TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	200.000	3,3700	200.000
Certificate	NL0012520589	CAC40 5637TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	200.000	3,3700	200.000
Certificate	LU1651903780	CAC40 5641TPIOPENS	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	6.250	3,0100	6.250
Certificate	NL0012097752	CAC40 5650TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	200.000	4,6500	200.000
Certificate	DE000CE6BW88	CAC40 5656TS OPENZ	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	50.000	3,6700	50.000
Certificate	NL0012243166	CAC40 5660TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	200.000	4,8000	200.000
Certificate	NL0012308779	CAC40 5663TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	200.000	3,6300	200.000
Certificate	NL0012208128	CAC40 5672TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	200.000	3,7000	200.000
Certificate	LU1695186020	CAC40 5679TPIOPENS	EUR											
Certificate	NL0012246185	CAC40 5680TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	200.000	4,9100	200.000
Certificate	NL0012700751	CAC40 5690TS OPENB	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	12.500	4,8700	12.500
Certificate	NL0012245260	CAC40 5690TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	200.000	5,1000	200.000
Certificate	NL0012534580	CAC40 5704TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	200.000	4,0300	200.000
Certificate	NL0012700488	CAC40 5705BS OPENB	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	12.500	4,3400	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	NL0012521900	CAC40 5710TS OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	200.000	5,2900	200.000
Certificate	NL0012596126	CAC40 5726TRSOPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	200.000	4,2400	200.000
Certificate	NL0012207435	CAC40 5730TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	200.000	5,5100	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENS	EUR											
Certificate	NL0012593081	CAC40 5733TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	200.000	4,3200	200.000
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0011590401	CAC40 5736TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	200.000	4,3400	200.000
Certificate	NL0012595615	CAC40 5750TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	200.000	5,6400	200.000
Certificate	LU1650953679	CAC40 5755TPIOPENS	EUR	3,9300	3,9300	3,9300			3,9300		3,9100	6.250	3,9400	6.250
Certificate	NL0012604045	CAC40 5758TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	200.000	4,5700	200.000
Certificate	NL0012523609	CAC40 5760TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	200.000	5,8200	200.000
Certificate	NL0012541502	CAC40 5760TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	200.000	5,7600	200.000
Certificate	DE000CE6CGR5	CAC40 5760TS OPENZ	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50.000	4,6900	50.000
Certificate	NL0012534572	CAC40 5763TRSOPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	200.000	4,6100	200.000
Certificate	NL0012595391	CAC40 5764TRSOPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	200.000	4,6300	200.000
Certificate	NL0012525828	CAC40 5780TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	200.000	5,9800	200.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	3,4800	3,4800	3,4800			3,4800		3,4750	50.000	3,4850	50.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	2,3780	2,3780	2,3780			2,3780		2,3730	50.000	2,3830	50.000
Certificate	NL0012537831	CAC40 5783TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	200.000	4,8100	200.000
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	50.000	3,1800	50.000
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6000	50.000	4,6300	50.000
Certificate	NL0012539878	CAC40 5800TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	200.000	6,1300	200.000
Certificate	NL0012052674	CAC40 5800TS OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	200.000	6,2100	200.000
Certificate	NL0012550958	CAC40 5806TRSOPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	200.000	5,0300	200.000
Certificate	NL0012604540	CAC40 5820TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	200.000	6,3600	200.000
Certificate	NL0012530059	CAC40 5821TRSOPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	200.000	5,1900	200.000
Certificate	NL0012679849	CAC40 5830TS OPENB	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	12.500	6,3600	12.500
Certificate	NL0012529085	CAC40 5830TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	200.000	6,4300	200.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	2,8670	2,8670	2,8670			2,8670		2,8620	50.000	2,8720	50.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	3,9790	3,9790	3,9790			3,9790		3,9740	50.000	3,9840	50.000
Certificate	NL0012051643	CAC40 5840TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	200.000	6,5700	200.000
Certificate	NL0012583108	CAC40 5846TRSOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	200.000	5,4400	200.000
Certificate	NL0012584312	CAC40 5846TRSOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	200.000	5,4400	200.000
Certificate	NL0012237861	CAC40 5847TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	200.000	5,4500	200.000
Certificate	DE000CE6CGS3	CAC40 5859TS OPENZ	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50.000	5,6800	50.000
Certificate	NL0012542658	CAC40 5860TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	200.000	6,8000	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	6.250	5,2100	6.250
Certificate	NL0012538847	CAC40 5869TRSOPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	NL0012535926	CAC40 5870TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	200.000	6,8800	200.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	4,4780	4,4780	4,4780			4,4780		4,4730	50.000	4,4830	50.000
Certificate	DE000VN66L06	CAC40 5881TS OPENV	EUR	3,3560	3,3560	3,3560			3,3560		3,3510	50.000	3,3610	50.000
Certificate	NL0012242499	CAC40 5890TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	200.000	7,0900	200.000
Certificate	NL0012530042	CAC40 5900TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	200.000	5,9700	200.000
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	5,6600	5,6600	5,6600			5,6600		5,6400	6.250	5,6800	6.250
Certificate	NL0012551790	CAC40 5910TS OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	200.000	7,3400	200.000
Certificate	NL0011590393	CAC40 5919TRSOPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	200.000	6,1700	200.000
Certificate	NL0011227905	CAC40 5930TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	200.000	7,5500	200.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	4,9770	4,9770	4,9770			4,9770		4,9720	50.000	4,9820	50.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	3,8460	3,8460	3,8460			3,8460		3,8410	50.000	3,8510	50.000
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	56,2800	56,5800	56,2800			56,5800		56,1500	5.000	57,0000	5.000
Certificate	NL0012535918	CAC40 5950TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	200.000	7,6800	200.000
Certificate	DE000CE6CSU4	CAC40 5960TS OPENZ	EUR	6,9300	6,9300	6,6800	4851,0000	1	6,6800	700	6,6700	50.000	6,6900	50.000
Certificate	NL0012557243	CAC40 5962TRSOPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	200.000	6,5900	200.000
Certificate	NL0012535900	CAC40 5970TS OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	200.000	7,8800	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	5,8550	5,8550	5,8550			5,8550		5,8500	50.000	5,8600	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,0250	7,0250	7,0250			7,0250		7,0200	50.000	7,0300	50.000
Certificate	DE000VN66M27	CAC40 5981TS OPENV	EUR	5,4750	5,4750	5,4750			5,4750		5,4700	50.000	5,4800	50.000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	4,3350	4,3350	4,3350			4,3350		4,3300	50.000	4,3400	50.000
Certificate	NL0012557235	CAC40 5982TRSOPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	200.000	6,7900	200.000
Certificate	NL0012242481	CAC40 5990TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	200.000	8,0900	200.000
Certificate	DE000CX59VX7	CAC40 6000TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,3000	50.000	4,3300	50.000
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1800	50.000	7,2100	50.000
Certificate	DE000CYOATS9	CAC40 6000TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0600	50.000	4,0900	50.000
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,0900	50.000	5,1200	50.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	50.000	6,1900	50.000
Certificate	NL0012562029	CAC40 6000TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	200.000	8,2200	200.000
Certificate	NL0012558514	CAC40 6005TRSOPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	200.000	7,0300	200.000
Certificate	NL0012241251	CAC40 6016TRSOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	200.000	7,1400	200.000
Certificate	NL0012558068	CAC40 6020TS OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	200.000	8,3800	200.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	6,3450	6,3450	6,3450			6,3450		6,3400	50.000	6,3500	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	7,5350	7,5350	7,5350			7,5350		7,5300	50.000	7,5400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	50.000	5,9800	50.000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	4,8240	4,8240	4,8240			4,8240		4,8190	50.000	4,8290	50.000
Certificate	NL0012097745	CAC40 6040TS OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	200.000	8,6200	200.000
Certificate	NL0012430763	CAC40 6063TRSOPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	200.000	7,5900	200.000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	6,8450	6,8450	6,8450			6,8450		6,8400	50.000	6,8500	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,0350	8,0350	8,0350			8,0350		8,0300	50.000	8,0400	50.000
Certificate	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	DE000CE6D194	CAC40 6080TS OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	50.000	7,8800	50.000
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	6,4750	6,4750	6,4750			6,4750		6,4700	50.000	6,4800	50.000
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	5,3150	5,3150	5,3150			5,3150		5,3100	50.000	5,3200	50.000
Certificate	NL0012243158	CAC40 6090TS OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	200.000	9,0900	200.000
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,5800	50.000	7,6100	50.000
Certificate	NL0012244727	CAC40 6129TRSOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	200.000	8,2500	200.000
Certificate	NL0012097737	CAC40 6140TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	200.000	9,6100	200.000
Certificate	DE000CE6F1F8	CAC40 6178TS OPENZ	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50.000	8,8600	50.000
Certificate	NL0012243141	CAC40 6180TS OPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	200.000	10,0900	200.000
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,0800	7,0800	7,0800			7,0800		7,0600	50.000	7,0900	50.000
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1500	50.000	6,1800	50.000
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	8,1700	8,1700	8,1700			8,1700		8,1500	50.000	8,1800	50.000
Certificate	NL0012534564	CAC40 6226TRSOPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	200.000	9,2200	200.000
Certificate	NL0012097729	CAC40 6230TS OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	200.000	10,6100	200.000
Certificate	DE000CE6FA83	CAC40 6280TS OPENZ	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	50.000	9,8800	50.000
Certificate	NL0012097711	CAC40 6330TS OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	200.000	11,6000	200.000
Certificate	NL0012562318	CAC40 6350TRSOPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	200.000	10,4600	200.000
Certificate	DE000CE6FCK2	CAC40 6376TS OPENZ	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	50.000	10,8400	50.000
Certificate	NL0012547673	CAC40 6396TRSOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	200.000	10,9200	200.000
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	10,7600	10,7600	10,7600			10,7600		10,7400	50.000	10,7700	50.000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	9,6400	9,6400	9,6400			9,6400		9,6200	50.000	9,6500	50.000
Certificate	NL0012531370	CAC40 6422TRSOPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	200.000	11,1800	200.000
Certificate	NL0012097703	CAC40 6430TS OPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	200.000	12,5900	200.000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	9,6000	9,6000	9,6000			9,6000		9,5800	50.000	9,6100	50.000
Certificate	DE000CY50Q72	CAC40 6500TS OPENC	EUR	11,3300	11,3300	11,3300			11,3300		11,3100	50.000	11,3400	50.000
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	12,3400	12,3400	12,3400			12,3400		12,3200	50.000	12,3500	50.000
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	NL0012097695	CAC40 6530TS OPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	200.000	13,5800	200.000
Certificate	NL0012557227	CAC40 6537TRSOPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	200.000	12,3300	200.000
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	11,8100	11,8100	11,8100			11,8100		11,7900	50.000	11,8200	50.000
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	12,9200	12,9200	12,9200			12,9200		12,9000	50.000	12,9300	50.000
Certificate	NL0012096812	CAC40 6653TRSOPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	200.000	13,4900	200.000
Certificate	NL0011227897	CAC40 6680TS OPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	200.000	15,1700	200.000
Certificate	NL0012195358	CAC40 6755TRSOPENH	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	200.000	14,5100	200.000
Certificate	NL0012196562	CAC40 6761TRSOPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	200.000	14,5700	200.000
Certificate	DE000CV87MQ5	CAC40 6777TS OPENZ	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	50.000	14,8400	50.000
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	14,4500	14,4500	14,4500			14,4500		14,4300	50.000	14,4600	50.000
Certificate	NL0012174320	CAC40 6820TS OPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	200.000	16,5900	200.000
Certificate	NL0012175947	CAC40 6851TRSOPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	200.000	15,4600	200.000
Certificate	NL0012174312	CAC40 6920TS OPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	200.000	17,5800	200.000
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	17,0300	17,0300	17,0300			17,0300		17,0100	50.000	17,0400	50.000
Certificate	NL0012198725	CAC40 7030TS OPENH	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	200.000	18,7200	200.000
Certificate	NL0012202071	CAC40 7044TRSOPENH	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	200.000	17,4000	200.000
Certificate	NL0012202592	CAC40 7130TS OPENH	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	200.000	19,7800	200.000
Certificate	NL0012208284	CAC40 7250TS OPENH	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	200.000	20,9300	200.000
Certificate	NL0012432389	CAC40 7340TS OPENH	EUR	21,9100	21,9100	21,9100			21,9100		21,9000	200.000	21,9100	200.000
Certificate	NL0012213193	CAC40 7370TS OPENH	EUR	22,1800	22,1800	22,1800			22,1800		22,1700	200.000	22,1800	200.000
Certificate	NL0012237846	CAC40 7394TRSOPENH	EUR	20,9000	20,9000	20,9000			20,9000		20,8900	200.000	20,9000	200.000
Certificate	NL0012213185	CAC40 7470TS OPENH	EUR	23,1700	23,1700	23,1700			23,1700		23,1600	200.000	23,1700	200.000
Certificate	NL0012312474	CAC40 7600TS OPENH	EUR	24,5100	24,5100	24,5100			24,5100		24,5000	200.000	24,5100	200.000
Certificate	NL0012308092	CAC40 7607TRSOPENH	EUR	23,0300	23,0300	23,0300			23,0300		23,0200	200.000	23,0300	200.000
Certificate	NL0012313704	CAC40 7700TS OPENH	EUR	25,5200	25,5200	25,5200			25,5200		25,5100	200.000	25,5200	200.000
Certificate	NL0012520571	CAC40 7717TRSOPENH	EUR	24,1300	24,1300	24,1300			24,1300		24,1200	200.000	24,1300	200.000
Certificate	LU1573716229	CAC40 7815TPIOPENS	EUR											
Certificate	NL0012524300	CAC40 7820TRSOPENH	EUR	25,1600	25,1600	25,1600			25,1600		25,1500	200.000	25,1600	200.000
Certificate	NL0012523591	CAC40 7860TS OPENH	EUR	27,1700	27,1700	27,1700			27,1700		27,1600	200.000	27,1700	200.000
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012529267	CAC40 7980TS OPENH	EUR	28,4300	28,4300	28,4300			28,4300		28,4200	200.000	28,4300	200.000
Certificate	NL0012530034	CAC40 8046TRSOPENH	EUR	27,4100	27,4100	27,4100			27,4100		27,4000	200.000	27,4100	200.000
Certificate	NL0012530570	CAC40 8080TS OPENH	EUR	29,4600	29,4600	29,4600			29,4600		29,4500	200.000	29,4600	200.000
Certificate	DE000CX592U4	CAGR1 8TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4800	5.000	5,5100	5.000
Certificate	DE000CX59PD1	CAGR1 9TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,8900	5.000	4,9200	5.000
Certificate	DE000CX59KA8	CAGR1 9TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	5.000	4,5300	5.000
Certificate	DE000CX59KB6	CAGR1 10TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	5.000	3,4800	5.000
Certificate	DE000CX59PE9	CAGR1 10TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	5.000	3,9200	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX5UYV7	CAGRI 11TL OPENC	EUR	2,9700	2,9700	2,9500	1188,0000	1	2,9500	400	2,9300	5,000	2,9600	5,000
Certificate	DE000CY16AJ8	CAGRI 11TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	5,000	2,5700	5,000
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	5,000	1,5700	5,000
Certificate	DE000CY16WQ7	CAGRI 13TL OPENC	EUR	0,4700	0,5600	0,4700	94,0000	1	0,5600	200	0,5400	5,000	0,5700	5,000
Certificate	DE000CQ5A5A0	CAGRI 14TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	2,500	0,7300	2,500
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	2,500	1,6700	2,500
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	5,000	2,2100	5,000
Certificate	DE000CQ5AC54	CAGRI 16TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	2,500	2,7400	2,500
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9200	5,000	2,9500	5,000
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1600	5,000	4,1900	5,000
Certificate	DE000CY16W53	CAGRI 18TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	5,000	3,4900	5,000
Certificate	NL0012214183	CAGRI 11.7TL OPENH	EUR	2,6600	2,7500	2,6600			2,7500		2,7200	3,000	2,7700	3,000
Certificate	NL0012582522	CAGRI 14.5TS OPENH	EUR	2,8500	2,8500	2,7700			2,7700		2,7400	3,000	2,7900	3,000
Certificate	LU1573540603	CAGRI 15.8TPIOPENS	EUR											
Certificate	NL0012054050	CAGRI 16.5TS OPENH	EUR	5,0800	5,0800	5,0000			5,0000		4,9700	3,000	5,0200	3,000
Certificate	NL0010133906	CAGRI 2.62TL OPENB	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	20,000	10,9600	20,000
Certificate	NL0011599709	CAGRI 3.88TL OPENH	EUR	9,7600	9,8500	9,7600			9,8500		9,8200	3,000	9,8700	3,000
Certificate	NL0010379244	CAGRI 4.66TL OPENB	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	20,000	9,0900	20,000
Certificate	NL0011413075	CAGRI 5.11TL OPENH	EUR	8,6400	8,7400	8,6400			8,7400		8,7100	3,000	8,7600	3,000
Certificate	NL0012056279	CAGRI 8.66TL OPENH	EUR	5,4200	5,5100	5,4200			5,5100		5,4800	3,000	5,5300	3,000
Certificate	NL0012049795	CAGRI 9.71TL OPENH	EUR	4,4600	4,5500	4,4600			4,5500		4,5200	3,000	4,5700	3,000
Certificate	DE000CD63PN4	CAGRI10.18TL OPENZ	EUR	3,0550	3,2200	3,0550			3,2200		3,1700	4,500	3,2700	4,500
Certificate	NL0012115091	CAGRI11.03TL OPENB	EUR	3,2400	3,3200	3,2400			3,3200		3,3100	10,000	3,3200	10,000
Certificate	DE000CE6BV41	CAGRI11.18TL OPENZ	EUR	2,0550	2,2200	2,0550			2,2200		2,1700	4,500	2,2700	4,500
Certificate	NL0012259550	CAGRI12.06TL OPENB	EUR	2,3100	2,3900	2,3100			2,3900		2,3800	10,000	2,3900	10,000
Certificate	DE000CE6CHM4	CAGRI12.17TL OPENZ	EUR	1,1700	1,2900	1,1700	4740,0000	2	1,2400	4000	1,1900	4,500	1,2900	4,500
Certificate	NL0012214175	CAGRI12.71TL OPENH	EUR	1,7300	1,8200	1,7300			1,8200		1,7900	3,000	1,8400	3,000
Certificate	NL0012559678	CAGRI15.47TS OPENH	EUR	3,9400	3,9400	3,8500			3,8500		3,8200	3,000	3,8700	3,000
Certificate	NL0012560932	CAGRI15.48TS OPENH	EUR	3,9400	3,9400	3,8600			3,8600		3,8300	3,000	3,8800	3,000
Certificate	NL0012107510	CAGRI15.66TS OPENB	EUR	4,1100	4,1100	4,0300			4,0300		4,0200	10,000	4,0300	10,000
Certificate	NL0012049779	CAGRI16.95TS OPENH	EUR	5,5800	5,5800	5,4900			5,4900		5,4600	3,000	5,5100	3,000
Certificate	NL0012313969	CAGRI18.96TS OPENH	EUR	7,8200	7,8200	7,7300			7,7300		7,7000	3,000	7,7500	3,000
Certificate	NL0012313951	CAGRI19.45TS OPENH	EUR	8,3600	8,3600	8,2700			8,2700		8,2400	3,000	8,2900	3,000
Certificate	NL0012313944	CAGRI21.42TS OPENH	EUR	10,5400	10,5400	10,4500			10,4500		10,4200	3,000	10,4700	3,000
Certificate	NL0012371710	CAGRI23.41TS OPENH	EUR	12,7600	12,7600	12,6700			12,6700		12,6400	3,000	12,6900	3,000
Certificate	NL0012023543	CAMEC 6.6TL OPENB	EUR	3,1800	3,1800	3,1800			3,1800		3,1300	3,000	3,2300	3,000
Certificate	NL0012260996	CAPGE 87TL OPENB	EUR	2,3400	2,4500	2,3400			2,4500		2,4400	10,000	2,4500	10,000
Certificate	NL0010905261	CAPGE 51.9TL OPENB	EUR	5,6000	5,7100	5,6000			5,7100		5,7000	10,000	5,7100	10,000
Certificate	NL0010926572	CAPGE 60.3TL OPENB	EUR	4,8200	4,9300	4,8200			4,9300		4,9200	10,000	4,9300	10,000
Certificate	NL0011652094	CAPGE 70.7TL OPENB	EUR	3,8500	3,9600	3,8500			3,9600		3,9500	10,000	3,9600	10,000
Certificate	NL0012120661	CAPGE 80.9TL OPENB	EUR	2,9100	3,0200	2,9100			3,0200		3,0100	10,000	3,0200	10,000
Certificate	NL0012259543	CAPGE 84.9TL OPENB	EUR	2,5300	2,6400	2,5300			2,6400		2,6300	10,000	2,6400	10,000
Certificate	NL0012263156	CAPGE 88.9TL OPENB	EUR	2,1600	2,2700	2,1600			2,2700		2,2600	10,000	2,2700	10,000
Certificate	NL0012494025	CAPGE 92.9TL OPENB	EUR	1,7900	1,9000	1,7900			1,9000		1,8900	10,000	1,9000	10,000
Certificate	NL0012494892	CAPGE 94.9TL OPENB	EUR	1,6100	1,7200	1,6100			1,7200		1,7100	10,000	1,7200	10,000
Certificate	NL0012698914	CAPGE 96.8TL OPENB	EUR	1,4300	1,5400	1,4300			1,5400		1,5300	10,000	1,5400	10,000
Certificate	NL0012781207	CAPGE 98.8TL OPENB	EUR	1,2500	1,3600	1,2500			1,3600		1,3500	10,000	1,3600	10,000
Certificate	NL0012779151	CAPGE104.6TS OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012683254	CAPGE107.6TS OPENB	EUR	1,3000	1,3000	1,1900			1,1900		1,1800	10,000	1,1900	10,000
Certificate	NL0012682900	CAPGE110.6TS OPENB	EUR	1,6200	1,6200	1,5100			1,5100		1,5000	10,000	1,5100	10,000
Certificate	NL0012700918	CAPGE113.5TS OPENB	EUR	1,9400	1,9400	1,8300			1,8300		1,8200	10,000	1,8300	10,000
Certificate	DE000CN6JXM5	CAPGE71.08TL OPENZ	EUR	3,3150	3,4200	3,3150			3,4200		3,3800	3,750	3,4600	3,750
Certificate	DE000CE6BW65	CAPGE80.02TL OPENZ	EUR	2,4250	2,5300	2,4250			2,5300		2,4900	3,750	2,5700	3,750
Certificate	DE000CE6CRK7	CAPGE89.95TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,4900	3,750	1,5700	3,750
Certificate	DE000CE6CD59	CARBO 4.32TL OPENZ	EUR	9,5400	9,5400	9,5400			9,5400		9,4900	4,000	9,5800	4,000
Certificate	DE000CE6E820	CARBO 4.84TL OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		8,9900	4,000	9,0800	4,000
Certificate	DE000CE6F6K7	CARBO 5.35TL OPENZ	EUR	8,5400	8,5400	8,5400			8,5400		8,4900	4,000	8,5800	4,000
Certificate	DE000CE6F6L5	CARBO 5.87TL OPENZ	EUR	8,0400	8,0400	8,0400			8,0400		7,9900	4,000	8,0800	4,000
Certificate	DE000CV87EU4	CARBO 7.78TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900		6,1400	4,000	6,2300	4,000
Certificate	DE000CV87EV2	CARBO 8.55TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,3900	4,000	5,4800	4,000
Certificate	DE000CV87V10	CARBO 9.32TL OPENZ	EUR	4,6850	4,6850	4,6850			4,6850		4,6400	4,000	4,7300	4,000
Certificate	DE000CV88509	CARBO11.89TL OPENZ	EUR	2,1300	2,1850	2,1300	362,1000	1	2,1850	170	2,1400	4,000	2,2300	4,000
Certificate	DE000CV87XE8	CARBO14.74TS OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7000	4,000	1,7900	4,000
Certificate	DE000CV884A9	CARBO17.17TS OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2100	4,000	4,3000	4,000
Certificate	DE000CN6EPG4	CARLS 452.TL OPENZ	EUR	0,6550	0,6550	0,6450			0,6450		0,6400	9,000	0,6500	9,000
Certificate	DE000CR6XTE7	CARLS501.9TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	9,000	0,5200	9,000
Certificate	DE000CN6JWA2	CARLS551.1TL OPENZ	EUR	0,3850	0,3850	0,3750			0,3750		0,3700	9,000	0,3800	9,000
Certificate	DE000CE6DC59	CARLS655.6TL OPENZ	EUR	0,1050	0,1050	0,1050			0,1050		0,1000	9,000	0,1100	9,000
Certificate	NL0011419098	CATER 53.4TL OPENH	EUR	78,5400	81,8500	78,5400			81,8500		81,8500	2,000		
Certificate	DE000CN6KGN6	CATER 72.7TL OPENZ	EUR	6,0500	6,3500	6,0500			6,3500		6,3500	100,000		
Certificate	NL0000455343	CEC PI OPENN	EUR	18,6700	18,6700	18,6700			18,6700		18,6700	10,000		
Certificate	NL0009070499	CEC 540TL OPENB	EUR	13,6200	13,6200	13,6200			13,6200		13,4700	1,000	13,7700	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	NL0012261713	CEC 1680TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,7100	1.000	3,0100	1.000
Certificate	NL0012687917	CEC 1780TL OPENB	EUR	1,9100	1,9100	1,9100			1,9100		1,7600	1.000	2,0600	1.000
Certificate	NL0012776447	CEC 1870TS OPENB	EUR	1,2200	1,2200	1,2200			1,2200		1,0700	1.000	1,3700	1.000
Certificate	NL0012687925	CEC 1970TS OPENB	EUR	2,3400	2,3400	2,3400			2,3400		2,1900	1.000	2,4900	1.000
Certificate	NL0012687933	CEC 2070TS OPENB	EUR	3,4000	3,4000	3,4000			3,4000		3,2500	1.000	3,5500	1.000
Certificate	DE000CD62VR5	CFEB 85.7TL OPENZ	EUR											
Certificate	DE000CV42ZK5	CFEB 117.2TS OPENZ	EUR											
Certificate	DE000CV42JT0	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	3,3400	3,3400	3,2700			3,2700		3,2300	5.000	3,3000	5.000
Certificate	NL0011599733	CFOUR 24.4TS OPENH	EUR	10,4700	10,4900	10,4700			10,4900		10,4500	5.000	10,5200	5.000
Certificate	NL0012313977	CFOUR 34.5TS OPENH	EUR	21,3800	21,4000	21,3800			21,4000		21,3600	5.000	21,4300	5.000
Certificate	NL0010113866	CFOUR 7.96TL OPENB	EUR	8,5400	8,5400	8,5400			8,5400		8,5200	6.000	8,5600	6.000
Certificate	NL0012313993	CFOUR 8.31TL OPENH	EUR	8,3600	8,3600	8,2900			8,2900		8,2500	5.000	8,3200	5.000
Certificate	DE000CV88590	CFOUR10.83TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2800	10.500	1,3100	10.500
Certificate	NL0010128989	CFOUR11.29TL OPENB	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	6.000	5,4600	5.730
Certificate	NL0012313985	CFOUR11.35TL OPENH	EUR	5,5300	5,5300	5,4600			5,4600		5,4200	5.000	5,4900	5.000
Certificate	DE000CE6EKF8	CFOUR12.83TL OPENZ	EUR	0,7200	0,7950	0,7200	4390,0000	2	0,7950	6000	0,7800	10.500	0,8100	10.500
Certificate	DE000CE6EJW5	CFOUR13.83TL OPENZ	EUR	0,4700	0,5450	0,4700	2350,0000	1	0,5450	5000	0,5300	10.500	0,5600	10.500
Certificate	DE000CE6EJV7	CFOUR14.83TL OPENZ	EUR	0,3000	0,3000	0,2000	5000,0000	10	0,2950	20000	0,2800	10.500	0,3100	10.500
Certificate	NL0012437131	CFOUR15.22TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8200	5.000	1,8900	5.000
Certificate	NL0011647706	CFOUR15.43TL OPENB	EUR	1,6400	1,6400	1,2600	81,9000	1	1,6000	65	1,5800	6.000	1,6200	6.000
Certificate	NL0012572697	CFOUR15.54TL OPENH	EUR											
Certificate	NL0012572689	CFOUR16.04TL OPENH	EUR											
Certificate	DE000CE6CAX6	CFOUR16.24TL OPENZ	EUR										0,7900	15.000
Certificate	NL0012500185	CFOUR16.42TL OPENB	EUR											
Certificate	NL0012775670	CFOUR17.71TS OPENB	EUR	3,1400	3,1800	3,1400			3,1800		3,1600	6.000	3,2000	6.000
Certificate	DE000CV87ZP9	CFOUR18.53TS OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	10.500	0,6700	10.500
Certificate	NL0012492383	CFOUR19.71TS OPENB	EUR	5,2900	5,3300	5,2900			5,3300		5,3100	6.000	5,3500	6.000
Certificate	NL0012572614	CFOUR19.93TS OPENH	EUR	5,6300	5,6600	5,6300			5,6600		5,6200	5.000	5,6900	5.000
Certificate	NL0012572606	CFOUR20.42TS OPENH	EUR	6,1700	6,2000	6,1700			6,2000		6,1600	5.000	6,2300	5.000
Certificate	DE000CV4ZUN0	CFOUR20.53TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	10.500	1,1700	10.500
Certificate	NL0012437115	CFOUR20.76TS OPENH	EUR	6,5400	6,5600	6,5400			6,5600		6,5200	5.000	6,5900	5.000
Certificate	NL0012774418	CFOUR21.74TS OPENB	EUR	7,4800	7,5200	7,4800			7,5200		7,5000	6.000	7,5400	6.000
Certificate	DE000CE6DVC4	CFOUR23.02TS OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7700	10.500	1,8000	10.500
Certificate	NL0012437107	CFOUR23.72TS OPENH	EUR	9,7300	9,7600	9,7300			9,7600		9,7200	5.000	9,7900	5.000
Certificate	NL0012211379	CFOUR28.46TS OPENH	EUR	14,8600	14,8800	14,8600			14,8800		14,8400	5.000	14,9100	5.000
Certificate	NL0011415583	CFOUR29.83TS OPENH	EUR	16,3400	16,3700	16,3400			16,3700		16,3300	5.000	16,4000	5.000
Certificate	NL0009068931	CHMOB 17.9TL OPENB	EUR	2,4650	2,4650	2,4650			2,4650		2,4500	10.000	2,4800	10.000
Certificate	NL0006472730	CHMOB 23.5TL OPENB	EUR	2,0450	2,0450	2,0450			2,0450		2,0300	10.000	2,0600	10.000
Certificate	NL0009070697	CHMOB 29.1TL OPENB	EUR	1,6250	1,6250	1,6250			1,6250		1,6100	10.000	1,6400	10.000
Certificate	NL0009173004	CHMOB 35.2TL OPENB	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	10.000	1,1700	292
Certificate	DE000CY52RF5	CISCO 48TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50.000	0,3500	50.000
Certificate	NL0010129714	CISCO 5.9TL OPENB	EUR	30,9800	30,9800	30,9800			30,9800		30,9800	5.000		
Certificate	NL0009703644	CISCO 8.4TL OPENB	EUR	29,1100	29,1100	29,1100			29,1100		29,1100	5.000		
Certificate	NL0010130662	CISCO 10.6TL OPENB	EUR	27,5300	27,5300	27,5300			27,5300		27,5300	5.000		
Certificate	NL0010252789	CISCO 15.1TL OPENB	EUR	24,2300	24,2300	24,2300			24,2300		24,2300	5.000		
Certificate	NL0011411061	CISCO 20.8TL OPENH	EUR	19,0900	20,0000	19,0900			20,0000		20,0000	5.000		
Certificate	NL0011910609	CISCO 27.9TL OPENB	EUR	14,7100	14,7100	14,7100			14,7100		14,7100	5.000		
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1900	50.000		
Certificate	DE000CV87PB0	CITI 53TL 0418Z	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	100.000	3,1100	100.000
Certificate	DE000CV87PC8	CITI 59TL 0418Z	EUR	2,1350	2,1350	2,1350			2,1350		2,1300	100.000	2,1400	100.000
Certificate	DE000CV87PD6	CITI 64TL 0418Z	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	100.000	1,3300	100.000
Certificate	NL0012024707	CITI 48.2TL OPENB	EUR	24,1100	24,1100	24,1100			24,1100		24,1100	10.000		
Certificate	NL0010135158	CITI 32.12TL OPENB	EUR	35,4900	35,4900	35,4900			35,4900		35,4900	10.000		
Certificate	NL0011926795	CITI 41.47TL OPENH	EUR	2,7400	2,9000	2,7400			2,9000		2,9000	50.000		
Certificate	NL0011915152	CITI 43.61TL OPENB	EUR	27,3500	27,3500	27,3500			27,3500		27,3500	10.000		
Certificate	NL0011979976	CITI 47.56TL OPENH	EUR	2,3100	2,4700	2,3100			2,4700		2,4700	50.000		
Certificate	NL0011989744	CITI 48.56TL OPENH	EUR	2,2400	2,4000	2,2400			2,4000		2,4000	50.000		
Certificate	NL0011993704	CITI 49.62TL OPENH	EUR	2,1700	2,3200	2,1700			2,3200		2,3200	50.000		
Certificate	NL0011996285	CITI 54.31TL OPENH	EUR	1,8400	1,9900	1,8400			1,9900		1,9900	50.000		
Certificate	NL0009706407	CM10Y STN1120V	EUR								102,2000	50.000		
Certificate	DE000CV42969	CNH= 5.658TL OPENZ	EUR	8,2600	8,2600	8,2600			8,2600		8,2200	10.000	8,2900	10.000
Certificate	DE000CE6DE56	CNH= 6.957TS OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		9,0000	10.000	9,0700	10.000
Certificate	DE000CE6C915	CNH= 7.457TS OPENZ	EUR	15,5000	15,5000	15,5000			15,5000		15,4700	10.000	15,5300	10.000
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR	287,9250	287,9250	287,9250			287,9250		287,2100	900	288,6400	900
Certificate	DE000VL51Z25	CO1 SHROPEV	EUR	0,4220	0,4220	0,4220			0,4220		0,4200	681.000	0,4240	681.000
Certificate	DE000CD613T4	COCA 28TL OPENZ	EUR											
Certificate	NL0006469876	COCA 10.6TL OPENB	EUR	55,7700	55,7700	55,7700			55,7700		55,7700	2.500		
Certificate	NL0009809797	COCA 26.1TL OPENB	EUR	32,3000	32,3000	32,3000			32,3000		32,3000	2.500		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001011233	COCA 31.3TL OPENB	EUR	24,3800	24,3800	24,3800			24,3800		24,3800	2,500		
Certificate	NL0010374534	COCA 34.3TL OPENB	EUR	9,8800	9,8800	9,8800			9,8800		9,8800	5,000		
Certificate	DE000CR1JQ70	COCA 34.6TL OPENZ	EUR	7,7100	7,9000	7,7100			7,9000		7,9000	30,000		
Certificate	NL0012685689	COCA 46.5TS OPENB	EUR	4,9550	4,9550	4,9550			4,9550		4,9300	5,000	4,9800	5,000
Certificate	NL0012281372	COCA 51.2TS OPENB	EUR	9,1050	9,1050	9,1050			9,1050		9,0800	5,000	9,1300	5,000
Certificate	NL0012510390	COCA 56.4TS OPENB	EUR	13,6250	13,6250	13,6250			13,6250		13,6000	5,000	13,6500	5,000
Certificate	DE000CR6XYR9	COCA 22.64TL OPENZ	EUR	14,9700	15,0600	14,9700			15,0600		15,0400	4,000	15,0700	4,000
Certificate	DE000CD61R26	COCA 24.38TL OPENZ	EUR											
Certificate	DE000CR6XT22	COCA 28.35TL OPENZ	EUR	10,3500	10,4300	10,3500			10,4300		10,4100	4,000	10,4400	4,000
Certificate	NL0011414198	COCA 28.74TL OPENH	EUR	13,9800	14,1600	13,9800			14,1600		14,1600	5,000		
Certificate	NL0011414180	COCA 30.88TL OPENH	EUR	12,3700	12,5400	12,3700			12,5400		12,5400	5,000		
Certificate	DE000CR6YDD1	COCA 32.08TL OPENZ	EUR	9,7500	9,9500	9,7500			9,9500		9,9500	30,000		
Certificate	NL0011414172	COCA 33.03TL OPENH	EUR	10,7500	10,9300	10,7500			10,9300		10,9300	5,000		
Certificate	NL0011414164	COCA 35.17TL OPENH	EUR	9,1400	9,3100	9,1400			9,3100		9,3100	5,000		
Certificate	DE000CR4HYM8	COCA 37.17TL OPENZ	EUR	5,6000	5,7900	5,6000			5,7900		5,7900	30,000		
Certificate	NL0011414156	COCA 37.31TL OPENH	EUR	7,5300	7,6900	7,5300			7,6900		7,6900	5,000		
Certificate	NL0011414149	COCA 39.45TL OPENH	EUR	5,9100	6,0700	5,9100			6,0700		6,0700	5,000		
Certificate	NL0011414099	COCA 49.04TS OPENH	EUR	7,3200	7,3200	7,2000			7,2000		7,1800	5,000	7,2100	5,000
Certificate	NL0011414081	COCA 54.85TS OPENH	EUR	12,4000	12,4000	12,3100			12,3100		12,2900	5,000	12,3200	5,000
Certificate	NL0011414073	COCA 60.67TS OPENH	EUR	17,4800	17,4800	17,4100			17,4100		17,3900	5,000	17,4200	5,000
Certificate	DE000CE6CG15	COCOA 1433TL OPENZ	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	4,000	9,6200	4,000
Certificate	DE000CE6CG23	COCOA 1533TL OPENZ	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	4,000	8,8100	4,000
Certificate	DE000CE6BJ59	COCOA 1643TL OPENZ	EUR	8,0300	8,0300	7,9100	4818,0000	1	7,9100	600	7,8900	4,000	7,9200	4,000
Certificate	DE000CE6BJR1	COCOA 1753TL OPENZ	EUR	7,0300	7,0300	7,0300			7,0300		7,0100	4,000	7,0400	4,000
Certificate	DE000CD64CE9	COCOA 1893TL OPENZ	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	4,000	5,9800	4,000
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CV87T06	COCOA 2083TL OPENZ	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	4,000	4,4400	4,000
Certificate	DE000CV87XG3	COCOA 2293TL OPENZ	EUR	2,8500	2,8500	2,7800	712,5000	1	2,7800	250	2,7700	4,000	2,7900	4,000
Certificate	DE000CD63TH8	COCOA 2813TS OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	4,000	2,8700	4,000
Certificate	DE000CV87XH1	COCOA 3003TS OPENZ	EUR	4,4850	4,4850	4,4850			4,4850		4,4700	4,000	4,5000	4,000
Certificate	DE000CV884B7	COCOA 3193TS OPENZ	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	4,000	6,1200	4,000
Certificate	DE000CB1N1X2	COCOA 3393TS OPENZ	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	4,000	7,7400	4,000
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,0700	0,0700	0,0700			0,0700		0,0680	1,643.100	0,0720	1,643.100
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	183.600	1,2500	183.600
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0070	0,0070	0,0070			0,0070		0,0030	3,000.000	0,0110	2,470.999
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	14,6750	14,6750	14,6750			14,6750		14,6750	16,000	14,7500	16,000
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	2,4350	2,4350	2,4350			2,4350		2,4000	35.100	2,4700	35.100
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	12,9850	12,9850	12,9850			12,9850		12,8600	9,400	13,1100	9,400
Certificate	DE000CD62YV1	COFFE 1.99TS OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	15,000	6,9700	15,000
Certificate	DE000CV421U9	COFFE0.936TL OPENZ	EUR	2,1200	2,1400	2,1200	1484,0000	1	2,1400	700	2,1300	15,000	2,1500	15,000
Certificate	DE000CE6EGG4	COFFE1.006TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	15,000	1,6100	15,000
Certificate	DE000CE6DB68	COFFE1.093TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	15,000	0,9000	15,000
Certificate	DE000CV87J57	COFFE1.317TS OPENZ	EUR	1,3500	1,3950	1,3500	1350,0000	1	1,3950	1000	1,3900	15,000	1,4000	15,000
Certificate	DE000CV421V7	COFFE1.391TS OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	15,000	2,0200	15,000
Certificate	DE000CE6EGH2	COFFE1.499TS OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	15,000	2,9100	15,000
Certificate	DE000CE6DB76	COFFE1.613TS OPENZ	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	15,000	3,8500	15,000
Certificate	DE000CD647C8	COFFE1.727TS OPENZ	EUR	4,7950	4,7950	4,7950			4,7950		4,7900	15,000	4,8000	15,000
Certificate	DE000CD648M5	COFIN102.1TL OPENZ	EUR										2,0000	305
Certificate	DE000CV500U9	COFIN108.9TS OPENZ	EUR											
Certificate	DE000CE6CT85	COFIN120.3TS OPENZ	EUR											
Certificate	DE000CR9PUV3	COFIN73.92TL OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN80.23TL OPENZ	EUR											
Certificate	DE000CR9PBP1	COFIN87.53TL OPENZ	EUR	0,4700	0,4700	0,4700	4700,0000	2	0,4700	10000				
Certificate	DE000CR4JFL5	COFIN90.94TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN94.77TL OPENZ	EUR											
Certificate	DE000CE6BJC3	COFIN94.83TL OPENZ	EUR											
Certificate	DE000CE6CAH1	COLRT 51.5TS OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	4,500	0,3000	4,500
Certificate	DE000CE6DPY0	COLRT32.02TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	4,500	0,6800	4,500
Certificate	DE000CR4J456	COLRT34.54TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	4,500	0,5600	4,500
Certificate	DE000CR4J8T4	COLRT37.63TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	4,500	0,4000	4,500
Certificate	DE000CR6XCR5	COLRT41.02TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	4,500	0,2300	4,500
Certificate	DE000CV887Z9	COLRT43.01TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	1,050	0,5500	1,050
Certificate	DE000CV4YTT2	COLRT46.01TS OPENZ	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	4,500	0,0500	4,500
Certificate	DE000CV875G3	COLRT55.99TS OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	4,500	0,5400	4,500
Certificate	NL0011895800	CONTI119.4TL OPENH	EUR	11,4200	11,4200	11,4000			11,4000		11,3800	3,000	11,4100	3,000
Certificate	NL0011055058	CONTI148.2TL OPENH	EUR	8,7300	8,7300	8,7100			8,7100		8,6900	3,000	8,7200	3,000
Certificate	NL0011895792	CONTI155.4TL OPENH	EUR	8,0600	8,0600	8,0300			8,0300		8,0100	3,000	8,0400	3,000
Certificate	DE000CR9RQE9	CONTI156.4TL OPENZ	EUR	6,9100	6,9500	6,9100			6,9500		6,9100	4,000	6,9800	4,000
Certificate	NL0012049050	CONTI165.4TL OPENH	EUR	7,1300	7,1300	7,1000			7,1000		7,0800	3,000	7,1100	3,000
Certificate	NL0012050421	CONTI175.6TL OPENH	EUR	6,1700	6,1700	6,1500			6,1500		6,1300	3,000	6,1600	3,000
Certificate	DE000CD64672	CONTI176.3TL OPENZ	EUR	4,9300	4,9650	4,9300			4,9650		4,9300	4,000	5,0000	4,000
Certificate	NL0012175129	CONTI185.7TL OPENH	EUR	5,2300	5,2300	5,2100			5,2100		5,1900	3,000	5,2200	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	NL0012439426	CONTI195.7TL OPENH	EUR	4,2900	4,2900	4,2200	12660,0000	1	4,2700	3000	4,2500	3,000	4,2800	3,000
Certificate	DE000CE6EVJ7	CONTI200.3TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5500	4,000	2,6200	4,000
Certificate	NL0012519029	CONTI201.9TL OPENH	EUR	3,7100	3,7100	3,6900			3,6900		3,6700	3,000	3,7000	3,000
Certificate	NL0012522890	CONTI211.8TL OPENH	EUR	2,7800	2,7800	2,7600			2,7600		2,7400	3,000	2,7700	3,000
Certificate	NL0012604664	CONTI220.3TL OPENH	EUR	1,9900	1,9900	1,9700			1,9700		1,9500	3,000	1,9800	3,000
Certificate	NL0012586523	CONTI224.7TS OPENH	EUR											
Certificate	NL0012582761	CONTI230.7TS OPENH	EUR	2,3200	2,3200	2,3100			2,3100		2,2900	3,000	2,3200	3,000
Certificate	NL0012580732	CONTI235.5TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	3,000	2,8500	3,000
Certificate	NL0012565139	CONTI240.3TS OPENH	EUR	3,3600	3,3600	3,3500			3,3500		3,3300	3,000	3,3600	3,000
Certificate	NL0012240527	CONTI256.1TS OPENH	EUR	5,0500	5,0500	5,0400			5,0400		5,0200	3,000	5,0500	3,000
Certificate	NL0012310866	CONTI256.2TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	3,000	5,0700	3,000
Certificate	NL0012244925	CONTI257.2TS OPENH	EUR	5,1700	5,1700	5,1600			5,1600		5,1400	3,000	5,1700	3,000
Certificate	NL0011054960	CONTI261.7TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6300	3,000	5,6600	3,000
Certificate	NL0012555718	CONTI279.5TS OPENH	EUR	7,5700	7,5700	7,5600			7,5600		7,5400	3,000	7,5700	3,000
Certificate	NL0012555700	CONTI299.4TS OPENH	EUR	9,7100	9,7100	9,7000			9,7000		9,6800	3,000	9,7100	3,000
Certificate	NL0012555692	CONTI319.3TS OPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8200	3,000	11,8500	3,000
Certificate	DE000CD63VL6	COPPE 2.39TL OPENZ	EUR	5,9700	5,9700	5,9700			5,9700		5,9500	30,000	5,9800	30,000
Certificate	NL0006471856	COPPE 3708TL OPENB	EUR	28,2400	28,2400	28,2400			28,2400		28,0400	5,000	28,4400	5,000
Certificate	NL0006524969	COPPE 4247TL OPENB	EUR	24,2600	24,2600	24,2600			24,2600		24,0600	5,000	24,4600	5,000
Certificate	NL0009839745	COPPE 9029TS OPENB	EUR	25,7000	25,7000	25,7000			25,7000		25,5000	5,000	25,9000	5,000
Certificate	NL0009678903	COPPE 9836TS OPENB	EUR	32,9700	32,9700	32,9700			32,9700		32,7700	5,000	33,1700	5,000
Certificate	DE000CN6HPK9	COPPE1.852TL OPENZ	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	30,000	10,2600	30,000
Certificate	DE000CR9RBV5	COPPE2.102TL OPENZ	EUR	8,2600	8,2600	8,2600			8,2600		8,2400	30,000	8,2700	30,000
Certificate	DE000CD63WJ8	COPPE2.549TL OPENZ	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	30,000	4,7100	30,000
Certificate	DE000CE6E846	COPPE2.728TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2600	30,000	3,2900	30,000
Certificate	DE000CE6F3Q1	COPPE2.924TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7000	30,000	1,7300	30,000
Certificate	DE000CE6BJV3	COPPE3.377TS OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1600	30,000	3,1900	30,000
Certificate	DE000CE6EGF6	COPPE3.642TS OPENZ	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	30,000	5,3800	30,000
Certificate	DE000CE6F3R9	COPPE3.924TS OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,6900	30,000	7,7200	30,000
Certificate	DE000CV87ET6	COPPE4.123TS OPENZ	EUR	9,3600	9,3600	9,3600			9,3600		9,3400	30,000	9,3700	30,000
Certificate	NL0012542997	CORN 3.31TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9200	5,000	7,0200	5,000
Certificate	NL0012542989	CORN 3.36TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5500	5,000	6,6500	5,000
Certificate	NL0012542971	CORN 3.41TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,1700	5,000	6,2700	5,000
Certificate	NL0012542963	CORN 3.46TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,7900	5,000	5,8900	5,000
Certificate	NL0012542955	CORN 3.51TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4200	5,000	5,5200	5,000
Certificate	NL0012542898	CORN 4.03TS OPENH	EUR	4,6200	4,6200	4,5600	415,8000	1	4,5600	90	4,5100	5,000	4,6100	5,000
Certificate	NL0012542880	CORN 4.13TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4000	5,000	5,5000	5,000
Certificate	NL0011233150	CORN 5.13TS OPENH	EUR	14,3500	14,3500	14,3300	1435,0000	1	14,3300	100	14,2800	5,000	14,3800	5,000
Certificate	NL0011233143	CORN 5.32TS OPENH	EUR	16,0200	16,0200	16,0200			16,0200		15,9700	5,000	16,0700	5,000
Certificate	DE000CN6HGS2	COTON 0.53TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	20,000	2,6700	20,000
Certificate	DE000CN6JHU1	COTON0.494TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9300	20,000	2,9600	20,000
Certificate	DE000CR6X767	COTON0.571TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	20,000	2,3500	20,000
Certificate	DE000CN6KS12	COTON0.606TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	20,000	2,0700	20,000
Certificate	DE000CN6LCB8	COTON0.646TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	20,000	1,7600	20,000
Certificate	DE000CV4Z7D2	COTON0.694TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	20,000	1,3800	20,000
Certificate	DE000CV87V28	COTON0.771TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7500	20,000	0,7800	20,000
Certificate	DE000CE6BJU5	COTON0.903TS OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	20,000	0,8100	20,000
Certificate	DE000CV87NH2	COTON0.976TS OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4000	20,000	1,4300	20,000
Certificate	DE000CV87SH1	CPRI 4.056TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2900	3,750	2,3200	3,750
Certificate	DE000CV50SG7	CPRI 4.559TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7800	3,750	1,8100	3,750
Certificate	DE000CV4YV39	CPRI 5.264TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0800	3,750	1,1100	3,750
Certificate	NL0010010807	CRBN 5.8TL OPENB	EUR	20,2600	20,2600	20,2600			20,2600		20,2300	1,000	20,2900	1,000
Certificate	NL0010893533	CRBN 8.9TL OPENB	EUR	17,0300	17,2600	17,0300			17,2600		17,2300	1,000	17,2900	1,000
Certificate	DE000CR4JU01	CRBN 12.8TL OPENZ	EUR											
Certificate	NL0011535034	CRBN 14.1BL OPENB	EUR	10,6100	10,8500	10,6100			10,8500		10,8200	2,500	10,8800	2,500
Certificate	NL0011089388	CRBN 15.2TL OPENB	EUR	11,0800	11,3300	11,0800			11,3300		11,3000	1,000	11,3600	1,000
Certificate	DE000CR6Y2K5	CRBN 15.6TL OPENZ	EUR											
Certificate	NL0011260484	CRBN 16.3TL OPENB	EUR	9,6000	9,8400	9,6000			9,8400		9,8100	1,000	9,8700	1,000
Certificate	DE000CR9NMF4	CRBN 16.7TL OPENZ	EUR											
Certificate	NL0011651567	CRBN 17.3TL OPENB	EUR	8,6500	8,8900	8,6500			8,8900		8,8600	1,000	8,9200	1,000
Certificate	NL0011795406	CRBN 18.4TL OPENB	EUR	7,6400	7,8800	7,6400			7,8800		7,8500	1,000	7,9100	1,000
Certificate	NL0012033344	CRBN 20.5TL OPENB	EUR	5,7600	6,0000	5,7600			6,0000		5,9700	1,000	6,0300	1,000
Certificate	DE000CD63PV7	CRBN 20.9TL OPENZ	EUR										5,5000	1,818
Certificate	NL0012034920	CRBN 21.5TL OPENB	EUR	4,8400	5,0800	4,8400			5,0800		5,0500	1,000	5,1100	1,000
Certificate	NL0012037923	CRBN 22.5TL OPENB	EUR	3,9100	4,1500	3,9100			4,1500		4,1200	1,000	4,1800	1,000
Certificate	NL0012118913	CRBN 23.6TL OPENB	EUR	2,9100	3,1500	2,9100			3,1500		3,1200	1,000	3,1800	1,000
Certificate	NL0012778641	CRBN 25.5TS OPENB	EUR	3,9800	3,9800	3,7400			3,7400		3,7100	1,000	3,7700	1,000
Certificate	NL0012695522	CRBN 27.5TS OPENB	EUR	6,2100	6,2100	5,9700			5,9700		5,9400	1,000	6,0000	1,000
Certificate	NL0012274203	CRBN 29.5TS OPENB	EUR	8,4700	8,4700	8,2300			8,2300		8,2000	1,000	8,2600	1,000
Certificate	NL0012261176	CRBN 31.6TS OPENB	EUR	10,7200	10,7200	10,4800			10,4800		10,4500	1,000	10,5100	1,000
Certificate	NL0011531991	CRBN 15.16BL OPENB	EUR	9,5400	9,7800	9,5400			9,7800		9,7500	2,500	9,8100	2,500
Certificate	DE000CR6YGJ1	CRBN 15.64TL 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	DE000CR6Y5K8	CRBN 16.53TL OPENZ	EUR											
Certificate	DE000CR9NK72	CRBN 17.45TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.24TL OPENZ	EUR											
Certificate	DE000CN6K4H2	CRBN 18.43TL OPENZ	EUR											
Certificate	DE000CN6KQ54	CRBN 19.41TL OPENZ	EUR											
Certificate	DE000CD646H9	CRBN 21.37TL OPENZ	EUR											
Certificate	NL0012033971	CRBN 21.46BL OPENB	EUR	3,2400	3,4800	3,2400			3,4800		3,4500	2,500	3,5100	2,500
Certificate	DE000CD63ZH5	CRBN 22.42TL OPENZ	EUR											
Certificate	NL0012772974	CRBN 22.52BL OPENB	EUR	2,1800	2,4200	2,1800			2,4200		2,3900	2,500	2,4500	2,500
Certificate	DE000CV88269	CRBN 23.47TL OPENZ	EUR											
Certificate	NL0012118673	CRBN 23.52BL OPENB	EUR	1,1800	1,4200	1,1800			1,4200		1,3900	2,500	1,4500	2,500
Certificate	NL0012778781	CRBN 25.21BS OPENB	EUR	1,1900	1,1900	0,9500			0,9500		0,9200	2,500	0,9800	2,500
Certificate	NL0012697528	CRBN 27.21BS OPENB	EUR	3,1900	3,1900	2,9500			2,9500		2,9200	2,500	2,9800	2,500
Certificate	DE000CV4Z2D0	CRBN 27.89TS OPENZ	EUR											
Certificate	NL0012274377	CRBN 29.19BS OPENB	EUR	5,1700	5,1700	4,9300			4,9300		4,9000	2,500	4,9600	2,500
Certificate	DE000CE6CKY3	CRBN 30.88TS OPENZ	EUR											
Certificate	NL0012260822	CRBN 31.13BS OPENB	EUR	7,1100	7,1100	6,8700			6,8700		6,8400	2,500	6,9000	2,500
Certificate	NL0012273957	CRBN 33.09BS OPENB	EUR	9,0700	9,0700	8,8300			8,8300		8,8000	2,500	8,8600	2,500
Certificate	DE000CE6DQ46	CRBN 34.37TS OPENZ	EUR											
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	4,0600	4,2000	4,0600			4,2000		4,1800	8,000	4,2100	8,000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	7,2300	7,3600	7,2300			7,3600		7,3400	8,000	7,3700	8,000
Certificate	NL0012275028	CREDI 13.5TL OPENB	EUR	2,7700	2,9000	2,7700			2,9000		2,8800	8,000	2,9100	8,000
Certificate	DE000CN6JMX5	CREDI 8.63TL OPENZ	EUR	1,1950	1,2350	1,1950			1,2350		1,2300	45,000	1,2400	45,000
Certificate	DE000CD62TG2	CREDI11.14TL OPENZ	EUR	0,7750	0,8150	0,7750			0,8150		0,8100	45,000	0,8200	45,000
Certificate	DE000CD63L61	CREDI12.62TL OPENZ	EUR	0,5250	0,5650	0,5250			0,5650		0,5600	45,000	0,5700	45,000
Certificate	DE000CV4YPH5	CREDI15.11TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450		0,1400	45,000	0,1500	45,000
Certificate	DE000CD62700	CREDI9.645TL OPENZ	EUR	1,0250	1,0650	1,0250			1,0650		1,0600	45,000	1,0700	45,000
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR								976,1800	500		
Certificate	XS1009881860	CSJET PI OPENK	EUR								961,7200	500		
Certificate	XS1009881787	CSSET PI OPENK	EUR								986,1500	500		
Certificate	XS1009882082	CSTET PI OPENK	EUR								997,7400	500		
Certificate	XS1009881514	CSVET PI OPENK	EUR								971,1600	500		
Certificate	DE000CV16CY3	CZBNK 7TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	15,000	3,8200	15,000
Certificate	DE000CV16BT5	CZBNK 7TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	15,000	3,5300	15,000
Certificate	NL0012049811	CZBNK 7TL OPENH	EUR	4,3300	4,5300	4,3300			4,5300		4,4500	200	4,6000	200
Certificate	DE000CV16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CV16U55	CZBNK 8TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	15,000	2,8500	15,000
Certificate	DE000CV501W0	CZBNK 9TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	15,000	1,5400	15,000
Certificate	DE000CV50MW5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CV50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CV51TX6	CZBNK 14TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	15,000	2,9400	15,000
Certificate	DE000CV520B4	CZBNK 14TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	15,000	3,4900	15,000
Certificate	DE000CV52NK4	CZBNK 15TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6200	15,000	4,6600	15,000
Certificate	DE000CD5A2G4	CZBNK 15TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,0900	15,000	4,1300	15,000
Certificate	NL0012197438	CZBNK 7.4TL OPENH	EUR	3,9600	4,1600	3,9600			4,1600		4,0800	200	4,2300	200
Certificate	DE000CV16CZ0	CZBNK 7.5TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	15,000	3,3200	15,000
Certificate	DE000CV16FB4	CZBNK 7.5TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	15,000	3,0100	15,000
Certificate	DE000CV16U63	CZBNK 8.5TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	15,000	2,3500	15,000
Certificate	NL0012214217	CZBNK 8.8TL OPENH	EUR	2,7000	2,8900	2,7000			2,8900		2,8100	200	2,9600	200
Certificate	DE000CV50R28	CZBNK 9.5TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	15,000	1,4100	15,000
Certificate	DE000CV50PE6	CZBNK 9.5TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	15,000	1,4400	15,000
Certificate	DE000CV507M8	CZBNK 9.5TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	15,000	1,0300	15,000
Certificate	NL0011933536	CZBNK 4.13TL OPENH	EUR	6,9400	7,1400	6,9400			7,1400		7,0600	200	7,2100	200
Certificate	NL0011895784	CZBNK 4.95TL OPENH	EUR	6,1900	6,3900	6,1900			6,3900		6,3100	200	6,4600	200
Certificate	NL0011989322	CZBNK 5.77TL OPENH	EUR	5,4500	5,6500	5,4500			5,6500		5,5700	200	5,7200	200
Certificate	NL0012105134	CZBNK 5.94BL OPENB	EUR	4,7700	4,9300	4,7700			4,9300		4,9200	5,000	4,9300	5,000
Certificate	NL0011995352	CZBNK 6.39TL OPENH	EUR	4,8900	5,0900	4,8900			5,0900		5,0100	200	5,1600	200
Certificate	NL0012196414	CZBNK 6.79TL OPENH	EUR	4,5200	4,7200	4,5200			4,7200		4,6400	200	4,7900	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012211411	CZBNK 7.78TL OPENH	EUR	3,6200	3,8200	3,6200			3,8200		3,7400	200	3,8900	200
Certificate	NL0012212831	CZBNK 8.19TL OPENH	EUR	3,2500	3,4500	3,2500			3,4500		3,3700	200	3,5200	200
Certificate	NL0012274914	CZBNK10.05BL OPENB	EUR	0,6600	0,8200	0,6600			0,8200		0,8100	5,000	0,8200	5,000
Certificate	DE000CV88BG7	CZBNK10.36TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,4800	9,000	0,5500	9,000
Certificate	NL0012604409	CZBNK10.54TL OPENH	EUR											
Certificate	NL0012605364	CZBNK10.54TL OPENH	EUR	1,1100	1,3100	1,1100			1,3100		1,2300	200	1,3800	200
Certificate	NL0012601686	CZBNK10.54TS OPENH	EUR											
Certificate	NL0012777700	CZBNK11.23BS OPENB	EUR	0,6500	0,6500	0,4900			0,4900		0,4800	5,000	0,4900	5,000
Certificate	NL0012602676	CZBNK11.54TS OPENH	EUR	2,2200	2,2200	2,1200			2,1200		2,0400	200	2,1900	200
Certificate	NL0012598437	CZBNK11.57TS OPENH	EUR	2,2500	2,2500	2,1500			2,1500		2,0700	200	2,2200	200
Certificate	NL0012774491	CZBNK12.23BS OPENB	EUR	1,6500	1,6500	1,4900			1,4900		1,4800	5,000	1,4900	5,000
Certificate	NL0012593420	CZBNK12.56TS OPENH	EUR	3,3500	3,3500	3,2500			3,2500		3,1700	200	3,3200	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	NL0012686125	CZBNK13.23BS OPENB	EUR	2,6500	2,6500	2,4900			2,4900		2,4800	5,000	2,4900	5,000
Certificate	NL0012593917	CZBNK13.55TS OPENH	EUR	4,4600	4,4600	4,3600			4,3600		4,2800	200	4,4300	200
Certificate	NL0012580724	CZBNK13.57TS OPENH	EUR	4,4800	4,4800	4,3800			4,3800		4,3000	200	4,4500	200
Certificate	NL001255676	CZBNK14.06TS OPENH	EUR	5,0200	5,0200	4,9200			4,9200		4,8400	200	4,9900	200
Certificate	NL0012511513	CZBNK14.22BS OPENB	EUR	3,6400	3,6400	3,4800			3,4800		3,4700	5,000	3,4800	5,000
Certificate	NL001255668	CZBNK15.06TS OPENH	EUR	6,1300	6,1300	6,0300			6,0300		5,9500	200	6,1000	200
Certificate	NL0012676563	CZBNK15.21BS OPENB	EUR	4,6300	4,6300	4,4700			4,4700		4,4600	5,000	4,4700	5,000
Certificate	NL0012541981	CZBNK16.04TS OPENH	EUR	7,2200	7,2200	7,1200			7,1200		7,0400	200	7,1900	200
Certificate	NL0012529325	CZBNK16.04TS OPENH	EUR	7,2200	7,2200	7,1200			7,1200		7,0400	200	7,1900	200
Certificate	DE000CN6J8E3	CZBNK4.662TL OPENZ	EUR	6,0400	6,1800	6,0400			6,1800		6,1400	9,000	6,2100	9,000
Certificate	DE000CV886M9	CZBNK6.767TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0400	9,000	4,1100	9,000
Certificate	DE000CE68X07	CZBNK7.772TL OPENZ	EUR	2,9300	3,0650	2,9300			3,0650		3,0300	9,000	3,1000	9,000
Certificate	NL0012117212	CZBNK8.003BL OPENB	EUR	2,7100	2,8700	2,7100			2,8700		2,8600	5,000	2,8700	5,000
Certificate	DE000CE6CHN2	CZBNK8.265TL OPENZ	EUR	2,4100	2,5850	2,4100	2410,0000	1	2,5850	1000	2,5500	9,000	2,6200	9,000
Certificate	DE000CE6CHP7	CZBNK8.764TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0500	9,000	2,1200	9,000
Certificate	DE000CE6D822	CZBNK9.361TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4600	9,000	1,5300	9,000
Certificate	NL0012274351	CZBNK9.538BL OPENB	EUR	1,1700	1,3300	1,1700			1,3300		1,3200	5,000	1,3300	5,000
Certificate	DE000CE6DQM3	CZBNK9.859TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9700	9,000	1,0400	9,000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	12,000	1,3000	12,000
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	12,000	1,0200	12,000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	12,000	0,7400	12,000
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	12,000	1,1700	12,000
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	12,000	0,8000	12,000
Certificate	NL0011410345	DAIML 24.5TL OPENH	EUR	4,2600	4,2800	4,2600			4,2800		4,2600	2,000	4,2900	2,000
Certificate	NL0011410337	DAIML 28.6TL OPENH	EUR	3,8700	3,9000	3,8700			3,9000		3,8800	2,000	3,9100	2,000
Certificate	NL0011410329	DAIML 32.8TL OPENH	EUR	3,4800	3,5100	3,4800			3,5100		3,4900	2,000	3,5200	2,000
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 36.9TL OPENH	EUR	3,0900	3,1200	3,0900			3,1200		3,1000	2,000	3,1300	2,000
Certificate	NL0011049614	DAIML 45.3TL OPENH	EUR	2,3000	2,3300	2,3000			2,3300		2,3100	2,000	2,3400	2,000
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	12,000	2,1200	12,000
Certificate	NL0011896535	DAIML 47.4TL OPENH	EUR	2,1100	2,1400	2,1100			2,1400		2,1200	2,000	2,1500	2,000
Certificate	NL0011910898	DAIML 53.6BL OPENB	EUR	12,2200	12,4400	12,2200			12,4400		12,3900	1,000	12,4900	1,000
Certificate	NL0011934096	DAIML 53.6TL OPENH	EUR	1,5300	1,5600	1,5300			1,5600		1,5400	2,000	1,5700	2,000
Certificate	NL0012435713	DAIML 57.6TL OPENH	EUR	1,1600	1,1800	1,1600			1,1800		1,1600	2,000	1,1900	2,000
Certificate	NL0012598452	DAIML 61.2TL OPENH	EUR	0,8200	0,8500	0,8200			0,8500		0,8300	2,000	0,8600	2,000
Certificate	NL0012603625	DAIML 63.2TL OPENH	EUR	0,6300	0,6600	0,6300			0,6600		0,6400	2,000	0,6700	2,000
Certificate	NL0012586531	DAIML 66.8TS OPENH	EUR	0,6800	0,6800	0,6700			0,6700		0,6500	2,000	0,6800	2,000
Certificate	NL0012567986	DAIML 69.1TS OPENH	EUR	0,9200	0,9200	0,9100			0,9100		0,8900	2,000	0,9200	2,000
Certificate	NL0012565154	DAIML 73.1TS OPENH	EUR	1,3500	1,3500	1,3400			1,3400		1,3200	2,000	1,3500	2,000
Certificate	NL0011241112	DAIML 73.2TS OPENH	EUR	1,3700	1,3700	1,3500			1,3500		1,3300	2,000	1,3600	2,000
Certificate	NL0011229984	DAIML 76.8TS OPENH	EUR	1,7500	1,7500	1,7400			1,7400		1,7200	2,000	1,7500	2,000
Certificate	NL0011049531	DAIML 80.5TS OPENH	EUR	2,1500	2,1500	2,1400			2,1400		2,1200	2,000	2,1500	2,000
Certificate	DE000CE6F8M9	DAIML 80.5TS OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	15,000	1,5300	15,000
Certificate	NL0012555759	DAIML 92.7TS OPENH	EUR	3,4700	3,4700	3,4500			3,4500		3,4300	2,000	3,4600	2,000
Certificate	DE000CN6JNE3	DAIML40.64TL OPENZ	EUR	2,4800	2,4900	2,4800			2,4900		2,4800	15,000	2,5000	15,000
Certificate	DE000CN6HSL1	DAIML44.64TL OPENZ	EUR	2,0800	2,0900	2,0800			2,0900		2,0800	15,000	2,1000	15,000
Certificate	NL0011909692	DAIML46.12BL OPENB	EUR	19,7000	19,9200	19,7000			19,9200		19,8700	1,000	19,9700	1,000
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	12,000	1,9400	12,000
Certificate	DE000CD62270	DAIML47.61TL OPENZ	EUR	1,7900	1,8000	1,7900			1,8000		1,7900	15,000	1,8100	15,000
Certificate	DE000CD62551	DAIML50.59TL OPENZ	EUR	1,4900	1,5000	1,4900			1,5000		1,4900	15,000	1,5100	15,000
Certificate	DE000CD62C55	DAIML54.56TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	15,000	1,1100	15,000
Certificate	NL0011915558	DAIML55.41BL OPENB	EUR	10,4100	10,6300	10,4100			10,6300		10,5800	1,000	10,6800	1,000
Certificate	NL0012492607	DAIML58.99BL OPENB	EUR	6,8300	7,0500	6,8300			7,0500		7,0000	1,000	7,1000	1,000
Certificate	DE000CE6EMY5	DAIML59.55TL OPENZ	EUR	0,5800	0,6100	0,5700	1730,0000	3	0,6100	3000	0,6000	15,000	0,6200	15,000
Certificate	NL0012492789	DAIML60.87BL OPENB	EUR	4,9500	5,1700	4,9500			5,1700		5,1200	1,000	5,2200	1,000
Certificate	NL0012780084	DAIML62.69BL OPENB	EUR	3,1300	3,3500	3,1300			3,3500		3,3000	1,000	3,4000	1,000
Certificate	NL0012779441	DAIML66.22BL OPENB	EUR											
Certificate	NL0012690424	DAIML68.09BS OPENB	EUR	3,4800	3,4800	3,2500			3,2500		3,2000	1,000	3,3000	1,000
Certificate	DE000CV87TV0	DAIML70.54TS OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	15,000	0,5400	15,000
Certificate	NL0012681449	DAIML71.68BS OPENB	EUR	7,0700	7,0700	6,8400			6,8400		6,7900	1,000	6,8900	1,000
Certificate	NL0012507321	DAIML75.45BS OPENB	EUR	10,8400	10,8400	10,6100	1070,0000	1	10,6100	100	10,5600	1,000	10,6600	1,000
Certificate	NL0012679542	DAIML79.41BS OPENB	EUR	14,8000	14,8000	14,5700			14,5700		14,5200	1,000	14,6200	1,000
Certificate	NL0012264196	DANON 73TS OPENB	EUR	1,4300	1,4300	1,4100			1,4100		1,4000	20,000	1,4100	20,000
Certificate	NL0012274450	DANON 78TS OPENB	EUR	1,9600	1,9600	1,9400			1,9400		1,9300	20,000	1,9400	20,000
Certificate	NL0012538672	DANON 108.TS OPENH	EUR	5,2200	5,2200	5,1800			5,1800		5,1700	10,000	5,1900	10,000
Certificate	NL0009337278	DANON 33.6TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	20,000	3,3700	6,284
Certificate	NL0011417910	DANON 34.4TL OPENH	EUR	3,2800	3,3000	3,2800			3,3000		3,2900	10,000	3,3100	10,000
Certificate	NL0009703743	DANON 38.2TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	20,000	2,9300	20,000
Certificate	NL0010921987	DANON 50.5TL OPENB	EUR	1,7700	1,7900	1,7700			1,7900		1,7800	20,000	1,7900	20,000
Certificate	NL0011436738	DANON 53.1TL OPENB	EUR	1,5300	1,5400	1,5300			1,5400		1,5300	20,000	1,5400	20,000
Certificate	NL0011417878	DANON 55.2TL OPENH	EUR	1,3500	1,3700	1,3500			1,3700		1,3600	10,000	1,3800	10,000
Certificate	NL0011442702	DANON 55.8TL OPENB	EUR	1,2800	1,3000	1,2800			1,3000		1,2900	20,000	1,3000	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012112312	DANON 58.4TL OPENB	EUR	1,0400	1,0600	1,0400	3,1800	3	1,0600	3	1,0500	20.000	1,0600	20.000
Certificate	NL0012118756	DANON 60.9TL OPENB	EUR	0,8000	0,8200	0,8000			0,8200		0,8100	20.000	0,8200	20.000
Certificate	NL0012244594	DANON 63.1TL OPENH	EUR	0,6100	0,6300	0,6100			0,6300		0,6200	10.000	0,6400	10.000
Certificate	NL0012278245	DANON 63.4TL OPENB	EUR	0,5700	0,5900	0,5700			0,5900		0,5800	20.000	0,5900	20.000
Certificate	NL0012685192	DANON 68.1TS OPENB	EUR	0,9000	0,9000	0,8800			0,8800		0,8700	20.000	0,8800	20.000
Certificate	NL0012210090	DANON 72.6TS OPENH	EUR	1,4000	1,4000	1,3700			1,3700		1,3600	10.000	1,3800	10.000
Certificate	NL0011972724	DANON 76.4TS OPENH	EUR	1,8100	1,8100	1,7800			1,7800		1,7700	10.000	1,7900	10.000
Certificate	NL0011932561	DANON 76.5TS OPENH	EUR	1,8200	1,8200	1,7900			1,7900		1,7800	10.000	1,8000	10.000
Certificate	NL0012531057	DANON106.9TS OPENH	EUR	5,1100	5,1100	5,0700			5,0700		5,0600	10.000	5,0800	10.000
Certificate	NL0012330211	DANON107.7TS OPENH	EUR	5,1900	5,1900	5,1600			5,1600		5,1500	10.000	5,1700	10.000
Certificate	NL0012516108	DANON107.8TS OPENH	EUR	5,2100	5,2100	5,1700			5,1700		5,1600	10.000	5,1800	10.000
Certificate	NL0012524540	DANON107.9TS OPENH	EUR	5,2100	5,2100	5,1700			5,1700		5,1600	10.000	5,1800	10.000
Certificate	NL0012056329	DANON39.81TL OPENH	EUR	2,7800	2,8000	2,7800			2,7900		2,7900	10.000	2,8100	10.000
Certificate	DE000CR9RQF6	DANON45.34TL OPENZ	EUR	3,9400	3,9550	3,9400			3,9550		3,9100	4.500	4,0000	4.500
Certificate	NL0011417894	DANON46.88TL OPENH	EUR	2,1200	2,1400	2,1200			2,1400		2,1300	10.000	2,1500	10.000
Certificate	NL0011417886	DANON51.05TL OPENH	EUR	1,7300	1,7500	1,7300			1,7500		1,7400	10.000	1,7600	10.000
Certificate	DE000CR6YDG4	DANON51.31TL OPENZ	EUR	1,3700	1,3850	1,3700			1,3850		1,3600	10.500	1,4100	10.500
Certificate	DE000CNGFBK3	DANON57.26TL OPENZ	EUR	1,5600	1,5750	1,5600			1,5750		1,5300	4.500	1,6200	4.500
Certificate	NL0012178859	DANON59.05TL OPENH	EUR	0,9900	1,0100	0,9900	1010,0000	1	1,0100	1000	1,0000	10.000	1,0200	10.000
Certificate	NL0012565162	DANON68.64TS OPENH	EUR	0,9700	0,9700	0,9400			0,9400		0,9300	10.000	0,9500	10.000
Certificate	NL0011417829	DANON76.23TS OPENH	EUR	1,7900	1,7900	1,7600			1,7600		1,7500	10.000	1,7700	10.000
Certificate	NL0011933551	DANON76.37TS OPENH	EUR	1,8100	1,8100	1,7700			1,7700		1,7600	10.000	1,7800	10.000
Certificate	NL0011417811	DANON87.56TS OPENH	EUR	3,0200	3,0200	2,9800			2,9800		2,9700	10.000	2,9900	10.000
Certificate	NL0011896543	DANSK 151.TL OPENH	EUR	11,3300	11,3800	11,3300			11,3800		11,2800	1.000	11,4800	1.000
Certificate	NL0012602684	DANSK 220.TL OPENH	EUR											
Certificate	NL0012595748	DANSK 240.TS OPENH	EUR	6,1700	6,1700	6,0900			6,0900		5,9900	1.000	6,1900	1.000
Certificate	NL0012199210	DANSK 247.TS OPENH	EUR	7,2100	7,2100	7,1300			7,1300		7,0300	1.000	7,2300	1.000
Certificate	NL0012595557	DANSK 300.TS OPENH	EUR	15,1100	15,1100	15,0200			15,0200		14,9200	1.000	15,1200	1.000
Certificate	NL0011422001	DANSK140.8TL OPENH	EUR	12,5800	12,6300	12,5800			12,5800		12,5300	1.000	12,7300	1.000
Certificate	NL0011928288	DANSK161.3TL OPENH	EUR	10,0700	10,1300	10,0700			10,1300		10,0300	1.000	10,2300	1.000
Certificate	NL0011935192	DANSK168.3TL OPENH	EUR	9,2200	9,2700	9,2200			9,2700		9,1700	1.000	9,3700	1.000
Certificate	NL0011979984	DANSK181.8TL OPENH	EUR	7,5700	7,6200	7,5700			7,6200		7,5200	1.000	7,7200	1.000
Certificate	NL0012049829	DANSK191.9TL OPENH	EUR	6,3300	6,3800	6,3300			6,3800		6,2800	1.000	6,4800	1.000
Certificate	NL0012055081	DANSK202.1TL OPENH	EUR	5,0900	5,1400	5,0900			5,1400		5,0400	1.000	5,2400	1.000
Certificate	NL0012057483	DANSK212.1TL OPENH	EUR	3,8700	3,9200	3,8700			3,9200		3,8200	1.000	4,0200	1.000
Certificate	NL0012600381	DANSK230.2TS OPENH	EUR	4,7000	4,7000	4,6200			4,6200		4,5200	1.000	4,7200	1.000
Certificate	NL0012598460	DANSK235.1TS OPENH	EUR	5,4400	5,4400	5,3600			5,3600		5,2600	1.000	5,4600	1.000
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0012595136	DANSK250.8TS OPENH	EUR	7,7800	7,7800	7,7000			7,7000		7,6000	1.000	7,8000	1.000
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012582167	DANSK256.2TS OPENH	EUR	8,5800	8,5800	8,4900			8,4900		8,3900	1.000	8,5900	1.000
Certificate	NL0012590970	DANSK256.6TS OPENH	EUR	8,6500	8,6500	8,5600			8,5600		8,4600	1.000	8,6600	1.000
Certificate	NL0012437867	DANSK256.7TS OPENH	EUR	8,6600	8,6600	8,5700			8,5700		8,4700	1.000	8,6700	1.000
Certificate	NL0012583512	DANSK266.2TS OPENH	EUR	10,0800	10,0800	9,9900			9,9900		9,8900	1.000	10,0900	1.000
Certificate	NL0012093736	DANSK274.8TS OPENH	EUR	11,3600	11,3600	11,2800			11,2800		11,1800	1.000	11,3800	1.000
Certificate	NL0012057475	DANSK275.2TS OPENH	EUR	11,4200	11,4200	11,3300			11,3300		11,2300	1.000	11,4300	1.000
Certificate	NL0012242101	DANSK276.9TS OPENH	EUR	11,6800	11,6800	11,5900			11,5900		11,4900	1.000	11,6900	1.000
Certificate	NL0012202840	DANSK303.9TS OPENH	EUR	15,7000	15,7000	15,6100			15,6100		15,5100	1.000	15,7100	1.000
Certificate	NL0012240055	DANSK306.2TS OPENH	EUR	16,0300	16,0300	15,9500			15,9500		15,8500	1.000	16,0500	1.000
Certificate	DE0005437412	DAX PI OPENN	EUR	122,8500	122,8500	122,8500			122,8500					
Certificate	NL0012537120	DAX 1389TRL OPENH	EUR	110,2700	110,2700	110,2700			110,2700		110,2600	50.000	110,2700	50.000
Certificate	NL0009067867	DAX 4690TL OPENB	EUR	78,5700	78,5700	78,5700			78,5700		78,5600	10.000	78,5800	10.000
Certificate	NL0011043617	DAX 5050TL OPENH	EUR	74,4000	74,4000	74,4000			74,4000		74,3900	50.000	74,4000	50.000
Certificate	NL0009069988	DAX 5120TL OPENB	EUR	74,3400	74,3400	74,3400			74,3400		74,3300	10.000	74,3500	10.000
Certificate	NL0009071182	DAX 5410TL OPENB	EUR	71,5000	71,5000	71,5000			71,5000		71,4900	10.000	71,5100	10.000
Certificate	NL0011043609	DAX 5460TL OPENH	EUR	70,3100	70,3100	70,3100			70,3100		70,3000	50.000	70,3100	50.000
Certificate	NL0011719232	DAX 5620TL OPENH	EUR	68,6400	68,6400	68,6400			68,6400		68,6300	50.000	68,6400	50.000
Certificate	NL0011719224	DAX 6030TL OPENH	EUR	64,6300	64,6300	64,6300			64,6300		64,6200	50.000	64,6300	50.000
Certificate	LU1696578589	DAX 6218TCIOPENS	EUR											
Certificate	NL0011596952	DAX 6319TRL OPENH	EUR											
Certificate	NL0009989829	DAX 6370TL OPENB	EUR	62,1900	62,1900	62,1900			62,1900		62,1800	10.000	62,2000	10.000
Certificate	NL0011719216	DAX 6450TL OPENH	EUR	60,5100	60,5100	60,5100			60,5100		60,5000	50.000	60,5100	50.000
Certificate	NL0010001608	DAX 6580TL OPENB	EUR	60,1300	60,1300	60,1300			60,1300		60,1200	10.000	60,1400	10.000
Certificate	NL0010125761	DAX 6700TL OPENB	EUR	59,0400	59,0400	59,0400			59,0400		59,0300	10.000	59,0500	10.000
Certificate	NL0010126520	DAX 6810TL OPENB	EUR	57,9500	57,9500	57,9500			57,9500		57,9400	10.000	57,9600	10.000
Certificate	NL0011719208	DAX 6860TL OPENH	EUR	56,4200	56,4200	56,4200			56,4200		56,4100	50.000	56,4200	50.000
Certificate	NL0011718655	DAX 6964TRL OPENH	EUR	54,5300	54,5300	54,5300			54,5300		54,5200	50.000	54,5300	50.000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	50,8500	50,8500	50,8500			50,8500		50,8400	39.300	50,8500	39.300
Certificate	NL0011043567	DAX 7120TL OPENH	EUR	53,9700	53,9700	53,9700			53,9700		53,9600	50.000	53,9700	50.000
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	48,1100	48,1100	48,1100			48,1100		48,1000	41.500	48,1100	41.500

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	NL0010129896	DAX 7240TL OPENB	EUR	53,7600	53,7600	53,7600			53,7600		53,7500	10.000	53,7700	10.000
Certificate	NL0011719182	DAX 7280TL OPENH	EUR	52,3200	52,3200	52,3200			52,3200		52,3100	50.000	52,3200	50.000
Certificate	NL0010131025	DAX 7460TL OPENB	EUR	51,5700	51,5700	51,5700			51,5700		51,5600	10.000	51,5800	10.000
Certificate	NL0011719174	DAX 7480TL OPENH	EUR	50,3100	50,3100	50,3100			50,3100		50,3000	50.000	50,3100	50.000
Certificate	NL0011043542	DAX 7540TL OPENH	EUR	49,8800	49,8800	49,8800			49,8800		49,8700	50.000	49,8800	50.000
Certificate	NL0011718630	DAX 7544TRLOPENH	EUR	48,7300	48,7300	48,7300			48,7300		48,7200	50.000	48,7300	50.000
Certificate	DE000CN6JFQ3	DAX 7547TL OPENZ	EUR	49,9900	49,9900	49,9900			49,9900		49,9800	75.000	49,9900	75.000
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	43,8800	43,8800	43,8800			43,8800		43,8700	45.500	43,8800	45.500
Certificate	NL0010134102	DAX 7680TL OPENB	EUR	49,4800	49,4800	49,4800			49,4800		49,4700	10.000	49,4900	10.000
Certificate	NL0011043534	DAX 7740TL OPENH	EUR	47,8600	47,8600	47,8600			47,8600		47,8500	50.000	47,8600	50.000
Certificate	NL0010251930	DAX 7780TL OPENB	EUR	48,4700	48,4700	48,4700			48,4700		48,4600	10.000	48,4800	10.000
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	41,6700	41,6700	41,6700			41,6700		41,6600	48.000	41,6700	47.900
Certificate	NL0011719158	DAX 7800TL OPENH	EUR	47,2100	47,2100	47,2100			47,2100		47,2000	50.000	47,2100	50.000
Certificate	DE000CN6H574	DAX 7807TL OPENZ	EUR	47,4100	47,4100	47,4100			47,4100		47,4000	75.000	47,4100	75.000
Certificate	NL0011410683	DAX 7812TRLOPENH	EUR	46,0400	46,0400	46,0400			46,0400		46,0400	50.000		
Certificate	NL0010250833	DAX 7908BL OPENB	EUR	45,3400	45,3400	45,3400			45,3400		45,3300	10.000	45,3500	10.000
Certificate	NL0011043526	DAX 7950TL OPENH	EUR	45,8200	45,8200	45,8200			45,8200		45,8100	50.000	45,8200	50.000
Certificate	DE000CN6ICR8	DAX 7998TL OPENZ	EUR	44,2200	44,2200	44,2200			44,2200		44,2100	75.000	44,2200	75.000
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	40,2700	40,2700	40,2700			40,2700		40,2600	49.600	40,2700	49.600
Certificate	NL0011719133	DAX 8000TL OPENH	EUR	45,2100	45,2100	45,2100			45,2100		45,2000	50.000	45,2100	50.000
Certificate	DE000CN6H566	DAX 8067TL OPENZ	EUR	44,8500	44,8500	44,8500			44,8500		44,8400	75.000	44,8500	75.000
Certificate	NL0011719125	DAX 8100TL OPENH	EUR	44,1900	44,1900	44,1900			44,1900		44,1800	50.000	44,1900	50.000
Certificate	NL0010253233	DAX 8110TL OPENB	EUR	45,3000	45,3000	45,3000			45,3000		45,2900	10.000	45,3100	10.000
Certificate	NL0011043518	DAX 8160TL OPENH	EUR	43,7700	43,7700	43,7700			43,7700		43,7600	50.000	43,7700	50.000
Certificate	NL0011718606	DAX 8187TRLOPENH	EUR	42,2900	42,2900	42,2900			42,2900		42,2800	50.000	42,2900	50.000
Certificate	NL0011719117	DAX 8210TL OPENH	EUR	43,1100	43,1100	43,1100			43,1100		43,1000	50.000	43,1100	50.000
Certificate	NL0010379103	DAX 8220TL OPENB	EUR	44,2000	44,2000	44,2000			44,2000		44,1900	10.000	44,2100	10.000
Certificate	NL0011719109	DAX 8250TL OPENH	EUR	42,7000	42,7000	42,7000			42,7000		42,6900	50.000	42,7000	50.000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	36,4700	36,4700	36,4700			36,4700		36,4600	54.800	36,4700	54.800
Certificate	NL0011719091	DAX 8300TL OPENH	EUR	42,2000	42,2000	42,2000			42,2000		42,1900	50.000	42,2000	50.000
Certificate	DE000CN6H558	DAX 8327TL OPENZ	EUR	42,2800	42,2800	42,2800			42,2800		42,2700	75.000	42,2800	75.000
Certificate	NL0011719083	DAX 8360TL OPENH	EUR	41,6900	41,6900	41,6900			41,6900		41,6800	50.000	41,6900	50.000
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	35,2300	35,2300	35,2300			35,2300		35,2200	56.700	35,2300	56.700
Certificate	NL0011718598	DAX 8408TRLOPENH	EUR	40,0800	40,0800	40,0800			40,0800		40,0700	50.000	40,0800	50.000
Certificate	DE000CN6ICQ0	DAX 8414TL OPENZ	EUR	40,0700	40,0700	40,0700			40,0700		40,0600	75.000	40,0700	75.000
Certificate	NL0011719075	DAX 8420TL OPENH	EUR	41,1000	41,1000	41,1000			41,1000		41,0900	50.000	41,1000	50.000
Certificate	NL0011410659	DAX 8454TRLOPENH	EUR	39,6200	39,6200	39,6200			39,6200		39,6200	50.000		
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	34,3800	34,3800	34,3800			34,3800		34,3700	58.100	34,3800	58.100
Certificate	NL0011719067	DAX 8520TL OPENH	EUR	40,1000	40,1000	40,1000			40,1000		40,0900	50.000	40,1000	50.000
Certificate	NL0010442737	DAX 8540TL OPENB	EUR	41,0800	41,0800	41,0800			41,0800		41,0700	10.000	41,0900	10.000
Certificate	NL0011601612	DAX 8576TRLOPENH	EUR	38,3900	38,3900	38,3900			38,3900		38,3900	50.000		
Certificate	DE000CN6HLW3	DAX 8587TL OPENZ	EUR	39,7000	39,7000	39,7000			39,7000		39,6900	75.000	39,7000	75.000
Certificate	NL0011719059	DAX 8620TL OPENH	EUR	39,1000	39,1000	39,1000			39,1000		39,0900	50.000	39,1000	50.000
Certificate	DE000CN6JCP2	DAX 8622TL OPENZ	EUR	37,9900	37,9900	37,9900			37,9900		37,9800	75.000	37,9900	75.000
Certificate	NL0010442745	DAX 8650TL OPENB	EUR	40,0900	40,0900	40,0900			40,0900		40,0800	10.000	40,1000	10.000
Certificate	NL0010378899	DAX 8663BL OPENB	EUR	37,7900	37,7900	37,7900			37,7900		37,7800	10.000	37,8000	10.000
Certificate	NL0011244215	DAX 8670TL OPENH	EUR	38,6700	38,6700	38,6700			38,6700		38,6600	50.000	38,6700	50.000
Certificate	NL0011718572	DAX 8683TRLOPENH	EUR	37,3400	37,3400	37,3400			37,3400		37,3300	50.000	37,3400	50.000
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	32,2700	32,2700	32,2700			32,2700		32,2600	61.900	32,2700	61.900
Certificate	NL0011719042	DAX 8720TL OPENH	EUR	38,1000	38,1000	38,1000			38,1000		38,0900	50.000	38,1000	50.000
Certificate	NL0011243480	DAX 8739TRLOPENH	EUR	36,7700	36,7700	36,7700			36,7700		36,7700	50.000		
Certificate	NL0010443032	DAX 8760TL OPENB	EUR	39,0100	39,0100	39,0100			39,0100		39,0000	10.000	39,0200	10.000
Certificate	NL0011718556	DAX 8799TRLOPENH	EUR	36,1700	36,1700	36,1700			36,1700		36,1600	50.000	36,1700	50.000
Certificate	NL0011719034	DAX 8820TL OPENH	EUR	37,0900	37,0900	37,0900			37,0900		37,0800	50.000	37,0900	50.000
Certificate	DE000CN6JCN7	DAX 8830TL OPENZ	EUR	35,9200	35,9200	35,9200			35,9200		35,9100	75.000	35,9200	75.000
Certificate	NL0011243472	DAX 8846TRLOPENH	EUR	35,7000	35,7000	35,7000			35,7000		35,7000	50.000		
Certificate	DE000CN6ELV2	DAX 8847TL OPENZ	EUR	37,1200	37,1200	37,1200			37,1200		37,1100	75.000	37,1200	75.000
Certificate	NL0011719026	DAX 8870TL OPENH	EUR	36,5900	36,5900	36,5900			36,5900		36,5800	50.000	36,5900	50.000
Certificate	NL0010551557	DAX 8880TL OPENB	EUR	37,8300	37,8300	37,8300			37,8300		37,8200	10.000	37,8400	10.000
Certificate	NL0011718549	DAX 8904TRLOPENH	EUR	35,1200	35,1200	35,1200			35,1200		35,1100	50.000	35,1200	50.000
Certificate	NL0011719018	DAX 8930TL OPENH	EUR	36,0000	36,0000	36,0000			36,0000		35,9900	50.000	36,0000	50.000
Certificate	DE000CR9SDN6	DAX 8934TL OPENZ	EUR	34,8700	34,8700	34,8700			34,8700		34,8600	75.000	34,8700	75.000
Certificate	NL0011243464	DAX 8953TRLOPENH	EUR	34,6200	34,6200	34,6200			34,6200		34,6200	50.000		
Certificate	NL0010891628	DAX 8960TL OPENB	EUR	37,0250	37,0250	37,0250			37,0250		37,0200	25.000	37,0300	25.000
Certificate	NL0011719000	DAX 8970TL OPENH	EUR	35,5900	35,5900	35,5900			35,5900		35,5800	50.000	35,5900	50.000
Certificate	NL0010442182	DAX 9004BL OPENB	EUR	34,3700	34,3700	34,3700			34,3700		34,3600	10.000	34,3800	10.000
Certificate	NL0011603048	DAX 9020TL OPENH	EUR	35,2700	35,2700	35,2700			35,2700		35,2600	50.000	35,2700	50.000
Certificate	DE000CN6JCM9	DAX 9048TL OPENZ	EUR	33,7400	33,7400	33,7400			33,7400		33,7300	75.000	33,7400	75.000
Certificate	NL0011648415	DAX 9060TL OPENB	EUR	34,7500	36,0650	34,7500	10425,0000	1	36,0650	300	36,0600	25.000	36,0700	25.000
Certificate	NL0011243456	DAX 9061TRLOPENH	EUR	33,5500	33,5500	33,5500			33,5500		33,5500	50.000		
Certificate	NL0011718994	DAX 9070TL OPENH	EUR	34,6900	34,6900	34,6900			34,6900		34,6800	50.000	34,6900	50.000
Certificate	NL0011603030	DAX 9070TL OPENH	EUR	34,7800	34,7800	34,7800			34,7800		34,7700	50.000	34,7800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	28,0500	28,0500	28,0500			28,0500		28,0400	71.300	28,0500	71.300
Certificate	NL0011718523	DAX 9115TRLOPENH	EUR	33,0100	33,0100	33,0100			33,0100		33,0000	50.000	33,0100	50.000
Certificate	DE000CN6ELU4	DAX 9117TL OPENZ	EUR	34,5300	34,5300	34,5300			34,5300		34,5200	75.000	34,5300	75.000
Certificate	NL0010442661	DAX 9118BL OPENB	EUR	33,2400	33,2400	33,2400			33,2400		33,2300	10.000	33,2500	10.000
Certificate	NL0011718986	DAX 9120TL OPENH	EUR	34,1900	34,1900	34,1900			34,1900		34,1800	50.000	34,1900	50.000
Certificate	DE000CN6J81	DAX 9151TL OPENZ	EUR	32,7100	32,7100	32,7100			32,7100		32,7000	75.000	32,7100	75.000
Certificate	NL0011649215	DAX 9160TL OPENB	EUR	35,0550	35,0550	35,0550			35,0550		35,0500	25.000	35,0600	25.000
Certificate	NL0011243449	DAX 9168TRLOPENH	EUR	32,4700	32,4700	32,4700			32,4700		32,4700	50.000		
Certificate	NL0011718978	DAX 9170TL OPENH	EUR	33,7000	33,7000	33,7000			33,7000		33,6900	50.000	33,7000	50.000
Certificate	DE000CN6J73	DAX 9203TL OPENZ	EUR	32,1900	32,1900	32,1900			32,1900		32,1800	75.000	32,1900	75.000
Certificate	NL0011718960	DAX 9220TL OPENH	EUR	33,1900	33,1900	33,1900			33,1900		33,1800	50.000	33,1900	50.000
Certificate	DE000CN6JL1	DAX 9256TL OPENZ	EUR	31,6600	31,6600	31,6600			31,6600		31,6500	75.000	31,6600	75.000
Certificate	NL0011603550	DAX 9261TRLOPENH	EUR	31,5400	31,5400	31,5400			31,5400		31,5400	50.000		
Certificate	NL0011649223	DAX 9270TL OPENB	EUR	34,0550	34,0550	34,0550			34,0550		34,0500	25.000	34,0600	25.000
Certificate	NL0011718952	DAX 9270TL OPENH	EUR	32,6800	32,6800	32,6800			32,6800		32,6700	50.000	32,6800	50.000
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	26,8000	26,8000	26,8000			26,8000		26,7900	74.600	26,8000	74.600
Certificate	DE000CN6J65	DAX 9308TL OPENZ	EUR	31,1500	31,1500	31,1500			31,1500		31,1400	75.000	31,1500	75.000
Certificate	NL0011603543	DAX 9314TRLOPENH	EUR	31,0100	31,0100	31,0100			31,0100		31,0100	50.000		
Certificate	NL0011718945	DAX 9320TL OPENH	EUR	32,1900	32,1900	32,1900			32,1900		32,1800	50.000	32,1900	50.000
Certificate	LU1696578662	DAX 9328TCIOPENS	EUR											
Certificate	NL0011718507	DAX 9337TRLOPENH	EUR	30,8000	30,8000	30,8000			30,8000		30,7900	50.000	30,8000	50.000
Certificate	DE000CZ79R46	DAX 9361TL OPENZ	EUR	30,6200	30,6200	30,6200			30,6200		30,6100	75.000	30,6200	75.000
Certificate	NL0011603535	DAX 9367TRLOPENH	EUR	30,4800	30,4800	30,4800			30,4800		30,4800	50.000		
Certificate	NL0011649231	DAX 9370TL OPENB	EUR	33,0450	33,0450	33,0450			33,0450		33,0400	25.000	33,0500	25.000
Certificate	NL0011718937	DAX 9370TL OPENH	EUR	31,6900	31,6900	31,6900			31,6900		31,6800	50.000	31,6900	50.000
Certificate	DE000CR4GZ95	DAX 9377TL OPENZ	EUR	31,9200	31,9200	31,9200			31,9200		31,9100	75.000	31,9200	75.000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	25,7900	25,7900	25,7900			25,7900		25,7800	77.500	25,7900	77.500
Certificate	NL0011650320	DAX 9420TL OPENB	EUR	32,5550	32,5550	32,5550			32,5550		32,5500	25.000	32,5600	25.000
Certificate	NL0011718929	DAX 9420TL OPENH	EUR	31,1900	31,1900	31,1900			31,1900		31,1800	50.000	31,1900	50.000
Certificate	NL0011718499	DAX 9421TRLOPENH	EUR	29,9500	29,9500	29,9500			29,9500		29,9400	50.000	29,9500	50.000
Certificate	DE000CN6JCK3	DAX 9431TL OPENZ	EUR	29,9200	29,9200	29,9200			29,9200		29,9100	75.000	29,9200	75.000
Certificate	DE000CN6JSC6	DAX 9480TL OPENZ	EUR	29,4200	29,4200	29,4200			29,4200		29,4100	75.000	29,4200	75.000
Certificate	DE000CV87UW6	DAX 9500TL 0618Z	EUR	29,4700	29,4700	29,4700			29,4700		29,4600	75.000	29,4700	75.000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	24,7500	24,7500	24,7500			24,7500		24,7400	80.800	24,7500	80.800
Certificate	NL0011718911	DAX 9510TL OPENH	EUR	30,2800	30,2800	30,2800			30,2800		30,2700	50.000	30,2800	50.000
Certificate	NL0011603501	DAX 9526TRLOPENH	EUR	28,9000	28,9000	28,9000			28,9000		28,9000	50.000		
Certificate	NL0011718473	DAX 9527TRLOPENH	EUR	28,9000	28,9000	28,9000			28,9000		28,8900	50.000	28,9000	50.000
Certificate	NL0011900220	DAX 9530TL OPENB	EUR	31,5150	31,5150	31,5150			31,5150		31,5100	25.000	31,5200	25.000
Certificate	NL0011718903	DAX 9560TL OPENH	EUR	29,7800	29,7800	29,7800			29,7800		29,7700	50.000	29,7800	50.000
Certificate	NL0011718465	DAX 9579TRLOPENH	EUR	28,3900	28,3900	28,3900			28,3900		28,3800	50.000	28,3900	50.000
Certificate	DE000CN6JWP0	DAX 9583TL OPENZ	EUR	28,4000	28,4000	28,4000			28,4000		28,3900	75.000	28,4000	75.000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	23,7000	23,7000	23,7000			23,7000		23,6900	84.400	23,7000	84.300
Certificate	NL0011891890	DAX 9610TL OPENH	EUR	29,2800	29,2800	29,2800			29,2800		29,2700	50.000	29,2800	50.000
Certificate	NL0011695028	DAX 9627TRLOPENH	EUR	27,9100	27,9100	27,9100			27,9100		27,9100	50.000		
Certificate	NL0011718457	DAX 9632TRLOPENH	EUR	27,8600	27,8600	27,8600			27,8600		27,8500	50.000	27,8600	50.000
Certificate	DE000CN6JSR4	DAX 9635TL OPENZ	EUR	27,8800	27,8800	27,8800			27,8800		27,8700	75.000	27,8800	75.000
Certificate	DE000CN6JVP2	DAX 9637TL OPENZ	EUR	29,3600	29,3600	29,3600			29,3600		29,3500	75.000	29,3600	75.000
Certificate	NL0011896410	DAX 9680TL OPENH	EUR	27,4800	28,7000	27,2600	2464,4000	2	28,7000	90	28,6900	50.000	28,7000	50.000
Certificate	NL0011718440	DAX 9685TRLOPENH	EUR	27,3400	27,3400	27,3400			27,3400		27,3300	50.000	27,3400	50.000
Certificate	DE000CN6JWN5	DAX 9686TL OPENZ	EUR	27,3700	27,3700	27,3700			27,3700		27,3600	75.000	27,3700	75.000
Certificate	DE000CV87UV8	DAX 9700TL 0618Z	EUR	27,4700	27,4700	27,4700			27,4700		27,4600	75.000	27,4700	75.000
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	22,6500	22,6500	22,6500			22,6500		22,6400	88.300	22,6500	88.300
Certificate	NL0011926548	DAX 9730TL OPENH	EUR	28,2000	28,2000	28,2000			28,2000		28,1900	50.000	28,2000	50.000
Certificate	LU1732548810	DAX 9731TL OPENS	EUR											
Certificate	DE000CN6J232	DAX 9737TL OPENZ	EUR	26,8600	26,8600	26,8600			26,8600		26,8500	75.000	26,8600	75.000
Certificate	NL0012587869	DAX 9737TRLOPENH	EUR	26,8200	26,8200	26,8200			26,8200		26,8100	50.000	26,8200	50.000
Certificate	NL0011926530	DAX 9780TL OPENH	EUR	27,7000	27,7000	27,7000			27,7000		27,6900	50.000	27,7000	50.000
Certificate	NL0011891759	DAX 9797TRLOPENH	EUR	26,2300	26,2300	26,2300			26,2300		26,2200	50.000	26,2300	50.000
Certificate	NL0011926522	DAX 9830TL OPENH	EUR	27,2000	27,2000	27,2000			27,2000		27,1900	50.000	27,2000	50.000
Certificate	DE000CN6J257	DAX 9841TL OPENZ	EUR	25,8200	25,8200	25,8200			25,8200		25,8100	75.000	25,8200	75.000
Certificate	NL0011926290	DAX 9854TRLOPENH	EUR	25,6700	25,6700	25,6700			25,6700		25,6600	50.000	25,6700	50.000
Certificate	NL0011907050	DAX 9880TL OPENB	EUR	28,0850	28,0850	28,0850			28,0850		28,0800	25.000	28,0900	25.000
Certificate	NL0011926514	DAX 9880TL OPENH	EUR	26,6900	26,6900	26,6900			26,6900		26,6800	50.000	26,6900	50.000
Certificate	DE000CD61SA9	DAX 9892TL OPENZ	EUR	25,3200	25,3200	25,3200			25,3200		25,3100	75.000	25,3200	75.000
Certificate	DE000CD623K2	DAX 9897TL OPENZ	EUR	26,8200	26,8200	26,8200			26,8200		26,8100	75.000	26,8200	75.000
Certificate	DE000CV50244	DAX 9900TL 0618Z	EUR	25,4700	25,4700	25,4700			25,4700		25,4600	75.000	25,4700	75.000
Certificate	DE000CX0KKU7	DAX 9900TL OPENC	EUR	20,6600	20,6600	20,6600			20,6600		20,6500	96.800	20,6600	96.800
Certificate	NL0012604151	DAX 9904TRLOPENH	EUR	25,2400	25,2400	25,2400			25,2400		25,2300	50.000	25,2400	50.000
Certificate	NL0011926506	DAX 9930TL OPENH	EUR	26,1700	26,1700	26,1700			26,1700		26,1600	50.000	26,1700	50.000
Certificate	NL0011926274	DAX 9958TRLOPENH	EUR	24,6200	24,6200	24,6200			24,6200		24,6100	50.000	24,6200	50.000
Certificate	NL0011927504	DAX 9990TL OPENH	EUR	25,6700	25,6700	25,6700			25,6700		25,6600	50.000	25,6700	50.000
Certificate	DE000CD62676	DAX 9994TL OPENZ	EUR	24,3000	24,3000	24,3000			24,3000		24,2900	75.000	24,3000	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	DE000CQ5AA59	DAX 10000TL OPENC	EUR	24,8800	24,8800	24,8800			24,8800		24,8700	80.400	24,8800	80.300
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	21,1200	21,1200	21,1200			21,1200		21,1100	94.700	21,1200	94.600
Certificate	DE000CX0KXV5	DAX 10000TL OPENC	EUR	19,6200	19,6200	19,6200			19,6200		19,6100	100.000	19,6200	100.000
Certificate	NL0011926266	DAX 10011TRLOPENH	EUR	24,1000	24,1000	24,1000			24,1000		24,0900	50.000	24,1000	50.000
Certificate	NL0011927496	DAX 10040TL OPENH	EUR	25,1700	25,1700	25,1700			25,1700		25,1600	50.000	25,1700	50.000
Certificate	DE000CD62756	DAX 10044TL OPENZ	EUR	23,8000	23,8000	23,8000			23,8000		23,7900	75.000	23,8000	75.000
Certificate	NL0012601132	DAX 10058TRLOPENH	EUR	23,6500	23,6500	23,6500			23,6500		23,6400	50.000	23,6500	50.000
Certificate	NL0011927488	DAX 10090TL OPENH	EUR	24,6700	24,6700	24,6700			24,6700		24,6600	50.000	24,6700	50.000
Certificate	NL0011907910	DAX 10094BL OPENB	EUR	23,0000	23,5450	23,0000	2070,0000	1	23,5450	90	23,5400	25.000	23,5500	25.000
Certificate	DE000CD62684	DAX 10096TL OPENZ	EUR	23,2800	23,2800	23,2800			23,2800		23,2700	75.000	23,2800	75.000
Certificate	DE000CV4Z237	DAX 10100TL 0618Z	EUR	23,4700	23,4700	23,4700			23,4700		23,4600	75.000	23,4700	75.000
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	20,4500	20,4500	20,4500			20,4500		20,4400	97.800	20,4500	97.700
Certificate	NL0011927306	DAX 10115TRLOPENH	EUR	23,0800	23,0800	23,0800			23,0800		23,0700	50.000	23,0800	50.000
Certificate	NL0011907084	DAX 10140TL OPENB	EUR	25,5950	25,5950	25,5950			25,5950		25,5900	25.000	25,6000	25.000
Certificate	NL0011927470	DAX 10140TL OPENH	EUR	24,1600	24,1600	24,1600			24,1600		24,1500	50.000	24,1600	50.000
Certificate	DE000CD628L9	DAX 10146TL OPENZ	EUR	22,7800	22,7800	22,7800			22,7800		22,7700	75.000	22,7800	75.000
Certificate	DE000CD623L0	DAX 10157TL OPENZ	EUR	24,2400	24,2800	24,2400	1988,9100	2	24,2800	82	24,2700	75.000	24,2800	75.000
Certificate	NL0011927298	DAX 10167TRLOPENH	EUR	22,5500	22,5500	22,5500			22,5500		22,5400	50.000	22,5500	50.000
Certificate	NL0011909197	DAX 10190TL OPENB	EUR	25,0150	25,0150	25,0150			25,0150		25,0100	25.000	25,0200	25.000
Certificate	NL0011927462	DAX 10190TL OPENH	EUR	23,6400	23,6400	23,6400			23,6400		23,6300	50.000	23,6400	50.000
Certificate	NL0011907928	DAX 10198BL OPENB	EUR	22,5050	22,5050	22,5050			22,5050		22,5000	25.000	22,5100	25.000
Certificate	DE000CD62692	DAX 10199TL OPENZ	EUR	22,2600	22,2600	22,2600			22,2600		22,2500	75.000	22,2600	75.000
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	100.000	18,3600	100.000
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	100.000	19,4200	100.000
Certificate	NL0011927280	DAX 10219TRLOPENH	EUR	22,0300	22,0300	22,0300			22,0300		22,0200	50.000	22,0300	50.000
Certificate	NL0011928627	DAX 10240TL OPENH	EUR	23,1500	23,1500	23,1500			23,1500		23,1400	50.000	23,1500	50.000
Certificate	DE000CD627R8	DAX 10249TL OPENZ	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	75.000	21,7600	75.000
Certificate	NL0011909205	DAX 10250TL OPENB	EUR	24,5150	24,5150	24,5150			24,5150		24,5100	25.000	24,5200	25.000
Certificate	NL0012596134	DAX 10274TRLOPENH	EUR	21,4900	21,4900	21,4900			21,4900		21,4800	50.000	21,4900	50.000
Certificate	NL0011929708	DAX 10290TL OPENH	EUR	22,6800	22,6800	22,6800			22,6800		22,6700	50.000	22,6800	50.000
Certificate	DE000CV50AA2	DAX 10300TL 0618Z	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	75.000	21,4700	75.000
Certificate	DE000CX59MS4	DAX 10300TL OPENC	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	100.000	17,4200	100.000
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	100.000	18,4000	100.000
Certificate	DE000CD626A6	DAX 10301TL OPENZ	EUR	21,2400	21,2400	21,2400			21,2400		21,2300	75.000	21,2400	75.000
Certificate	NL0012438485	DAX 10325TRLOPENH	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	50.000	20,9700	50.000
Certificate	NL0011929690	DAX 10340TL OPENH	EUR	22,1700	22,1700	22,1700			22,1700		22,1600	50.000	22,1700	50.000
Certificate	DE000CD626B4	DAX 10352TL OPENZ	EUR	20,7200	20,7200	20,7200			20,7200		20,7100	75.000	20,7200	75.000
Certificate	LU1696578746	DAX 10364TCIOPENS	EUR											
Certificate	NL0011928544	DAX 10375TRLOPENH	EUR	20,5000	20,5000	20,5000			20,5000		20,4900	50.000	20,5000	50.000
Certificate	NL0011930615	DAX 10390TL OPENH	EUR	21,6700	21,6700	21,6700			21,6700		21,6600	50.000	21,6700	50.000
Certificate	NL0011911516	DAX 10400TL OPENB	EUR	23,0550	23,0550	23,0550			23,0550		23,0500	25.000	23,0600	25.000
Certificate	DE000CV0AK15	DAX 10400TL OPENC	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	100.000	16,5500	100.000
Certificate	DE000CD626C2	DAX 10404TL OPENZ	EUR	20,2100	20,2100	20,2100			20,2100		20,2000	75.000	20,2100	75.000
Certificate	DE000CD62A08	DAX 10407TL OPENZ	EUR	20,5000	21,7400	20,5000	1025,0000	1	21,7400	50	21,7300	75.000	21,7400	75.000
Certificate	NL0011975362	DAX 10432TRLOPENH	EUR	19,9200	19,9200	19,9200			19,9200		19,9100	50.000	19,9200	50.000
Certificate	NL0011993266	DAX 10440TL OPENH	EUR	21,1600	21,1600	21,1600			21,1600		21,1500	50.000	21,1600	50.000
Certificate	DE000CD628K1	DAX 10454TL OPENZ	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	75.000	19,7100	75.000
Certificate	NL0011911623	DAX 10456BL OPENB	EUR	19,9250	19,9250	19,9250			19,9250		19,9200	25.000	19,9300	25.000
Certificate	NL0011931050	DAX 10486TRLOPENH	EUR	19,3900	19,3900	19,3900			19,3900		19,3800	50.000	19,3900	50.000
Certificate	NL0011993258	DAX 10490TL OPENH	EUR	20,6600	20,6600	20,6600			20,6600		20,6500	50.000	20,6600	50.000
Certificate	DE000CV50A91	DAX 10500TL 0618Z	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	75.000	19,4700	75.000
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	16,4100	16,4100	16,4100			16,4100		16,4000	100.000	16,4100	100.000
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	100.000	15,4800	100.000
Certificate	DE000CD62AS7	DAX 10504TL OPENZ	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	75.000	19,2100	75.000
Certificate	NL0011931043	DAX 10537TRLOPENH	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	50.000	18,8700	50.000
Certificate	NL0012029045	DAX 10540TL OPENB	EUR	21,6450	21,6450	21,6450			21,6450		21,6400	25.000	21,6500	25.000
Certificate	NL0011993241	DAX 10540TL OPENH	EUR	20,1600	20,1600	20,1600			20,1600		20,1500	50.000	20,1600	50.000
Certificate	DE000CD62CC7	DAX 10555TL OPENZ	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	75.000	18,7100	75.000
Certificate	NL0012580252	DAX 10592TRLOPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,3300	50.000	18,3400	50.000
Certificate	DE000VL9VVK1	DAX 10600TL 0918V	EUR	18,4250	18,4250	18,4250			18,4250		18,4200	50.000	18,4300	50.000
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	100.000	14,4400	100.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	100.000	15,3800	100.000
Certificate	NL0011993233	DAX 10600TL OPENH	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	50.000	19,6500	50.000
Certificate	DE000CD62CD5	DAX 10606TL OPENZ	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	75.000	18,2000	75.000
Certificate	NL0012030050	DAX 10640TL OPENB	EUR	20,6550	20,6550	20,6550			20,6550		20,6500	25.000	20,6600	25.000
Certificate	DE000VL9VVL9	DAX 10650TL 0918V	EUR	17,9350	17,9350	17,9350			17,9350		17,9300	50.000	17,9400	50.000
Certificate	NL0011993225	DAX 10650TL OPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	50.000	19,1400	50.000
Certificate	NL0011948892	DAX 10650TRLOPENH	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	50.000	17,7700	50.000
Certificate	DE000CD62CE3	DAX 10657TL OPENZ	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	75.000	17,6900	75.000
Certificate	DE000CD62EB5	DAX 10667TL OPENZ	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	75.000	19,2000	75.000
Certificate	NL0012095640	DAX 10670TL OPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	50.000	18,9200	50.000
Certificate	NL0012095632	DAX 10690TL OPENH	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	50.000	18,7200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV50A83	DAX 10700TL 0618Z	EUR	17,4700	17,4700	17,4700			17,4700		17,4600	75.000	17,4700	75.000
Certificate	DE000VL9VVM7	DAX 10700TL 0918V	EUR	17,4350	17,4350	17,4350			17,4350		17,4300	50.000	17,4400	50.000
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	12,2900	13,4200	12,2900	7832,0000	6	13,4200	600	13,4100	100.000	13,4200	100.000
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	100.000	14,3600	100.000
Certificate	NL0011994884	DAX 10702TRLOPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	50.000	17,2500	50.000
Certificate	DE000CD62F52	DAX 10706TL OPENZ	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	75.000	17,2000	75.000
Certificate	NL0012600316	DAX 10710TL OPENH	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	50.000	18,5500	50.000
Certificate	NL0012029409	DAX 10715BL OPENB	EUR	17,3350	17,3350	17,3350			17,3350		17,3300	25.000	17,3400	25.000
Certificate	NL0012602155	DAX 10733TRLOPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	50.000	16,9400	50.000
Certificate	NL0012048938	DAX 10740TL OPENH	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	50.000	18,2600	50.000
Certificate	DE000VL9VVM5	DAX 10750TL 0918V	EUR	16,9350	16,9350	16,9350			16,9350		16,9300	50.000	16,9400	50.000
Certificate	NL0012602148	DAX 10753TRLOPENH	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	50.000	16,7400	50.000
Certificate	NL0011994876	DAX 10754TRLOPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	50.000	16,7300	50.000
Certificate	DE000CD63J21	DAX 10755TL OPENZ	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	75.000	16,7100	75.000
Certificate	NL0012093710	DAX 10770TL OPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	50.000	17,8900	50.000
Certificate	NL0012048920	DAX 10790TL OPENH	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	50.000	17,7600	50.000
Certificate	DE000VL9VVP0	DAX 10800TL 0918V	EUR	16,4350	16,4350	16,4350			16,4350		16,4300	50.000	16,4400	50.000
Certificate	DE000CX59283	DAX 10800TL OPENC	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	100.000	13,4000	100.000
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	100.000	12,4100	100.000
Certificate	NL0012091227	DAX 10800TL OPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	50.000	17,6900	50.000
Certificate	NL0011994868	DAX 10805TRLOPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	50.000	16,2300	50.000
Certificate	NL0012601587	DAX 10820TL OPENH	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	50.000	17,4000	50.000
Certificate	NL0012048912	DAX 10840TL OPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	50.000	17,2500	50.000
Certificate	NL0012599641	DAX 10843TRLOPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	50.000	15,8500	50.000
Certificate	DE000VL9VQ08	DAX 10850TL 0918V	EUR	15,9350	15,9350	15,9350			15,9350		15,9300	50.000	15,9400	50.000
Certificate	NL0012036925	DAX 10850TL OPENB	EUR	18,6850	18,6850	18,6850			18,6850		18,6800	25.000	18,6900	25.000
Certificate	DE000CD63M11	DAX 10856TL OPENZ	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	75.000	15,7100	75.000
Certificate	NL0012091219	DAX 10860TL OPENH	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	50.000	17,0700	50.000
Certificate	NL0012587851	DAX 10860TRLOPENH	EUR	14,4700	15,6900	14,4700	5894,0000	2	15,6900	400	15,6800	50.000	15,6900	50.000
Certificate	NL0012599633	DAX 10863TRLOPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	50.000	15,6500	50.000
Certificate	NL0012093702	DAX 10880TL OPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	50.000	16,8800	50.000
Certificate	NL0012587844	DAX 10880TRLOPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	50.000	15,4900	50.000
Certificate	NL0012052005	DAX 10887TRLOPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	50.000	15,4100	50.000
Certificate	NL0012049654	DAX 10890TL OPENH	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	50.000	16,7500	50.000
Certificate	DE000CV50A75	DAX 10900TL 0618Z	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	75.000	15,4600	75.000
Certificate	DE000VL9S681	DAX 10900TL 0918V	EUR	15,4350	15,4350	15,4350			15,4350		15,4300	50.000	15,4400	50.000
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	9,9500	11,3800	9,9500	102530,0000	5	11,3800	10000	11,3700	100.000	11,3800	100.000
Certificate	DE000CX59Z91	DAX 10900TL OPENC	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	100.000	12,3800	100.000
Certificate	NL0012091201	DAX 10900TL OPENH	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	50.000	16,6700	50.000
Certificate	DE000CD63M29	DAX 10907TL OPENZ	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	75.000	15,2000	75.000
Certificate	NL0012091433	DAX 10908TRLOPENH	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	50.000	15,2000	50.000
Certificate	NL0012432553	DAX 10920TL OPENH	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	50.000	16,4400	50.000
Certificate	DE000CD63XS7	DAX 10927TL OPENZ	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	75.000	16,6900	75.000
Certificate	NL0012091425	DAX 10929TRLOPENH	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	50.000	15,0000	50.000
Certificate	NL0012049258	DAX 10936TRLOPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	50.000	14,9300	50.000
Certificate	NL0012049647	DAX 10940TL OPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	50.000	16,2500	50.000
Certificate	LU1732548901	DAX 10948TL OPENS	EUR											
Certificate	DE000VL9S4N3	DAX 10950TL 0618V	EUR	14,9250	14,9250	14,9250			14,9250		14,9200	50.000	14,9300	50.000
Certificate	DE000VL9VVR6	DAX 10950TL 0918V	EUR	14,9350	14,9350	14,9350			14,9350		14,9300	50.000	14,9400	50.000
Certificate	NL0012038194	DAX 10950TL OPENB	EUR	17,7050	17,7050	17,7050			17,7050		17,7000	25.000	17,7100	25.000
Certificate	DE000CD63XN8	DAX 10956TL OPENZ	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	75.000	14,7100	75.000
Certificate	NL0012600639	DAX 10957TRLOPENH	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	50.000	14,7100	50.000
Certificate	NL0012091193	DAX 10960TL OPENH	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	50.000	16,0800	50.000
Certificate	NL0012587836	DAX 10960TRLOPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	50.000	14,6900	50.000
Certificate	NL0012600605	DAX 10961TRLOPENH	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	50.000	14,6700	50.000
Certificate	NL0012599625	DAX 10963TRLOPENH	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	50.000	14,6500	50.000
Certificate	NL0012093694	DAX 10980TL OPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	50.000	15,8800	50.000
Certificate	NL0012049639	DAX 10990TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	50.000	15,7600	50.000
Certificate	NL0012049522	DAX 10994TRLOPENH	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	50.000	14,3400	50.000
Certificate	DE000VL8XK58	DAX 11000TL 0618V	EUR	14,4250	14,4250	14,4250			14,4250		14,4200	50.000	14,4300	50.000
Certificate	DE000VL9S699	DAX 11000TL 0918V	EUR	14,4350	14,4350	14,4350			14,4350		14,4300	50.000	14,4400	50.000
Certificate	DE000CY0AK23	DAX 11000TL OPENC	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	100.000	10,3600	100.000
Certificate	DE000CY0AKC2	DAX 11000TL OPENC	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	100.000	11,3300	100.000
Certificate	NL0012091185	DAX 11000TL OPENH	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	50.000	15,6800	50.000
Certificate	DE000CD63YF2	DAX 11006TL OPENZ	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	75.000	14,2100	75.000
Certificate	NL0012601579	DAX 11020TL OPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	50.000	15,4300	50.000
Certificate	NL0012587828	DAX 11020TRLOPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	50.000	14,0800	50.000
Certificate	NL0012038574	DAX 11024BL OPENB	EUR	14,2550	14,2550	14,2550			14,2550		14,2500	25.000	14,2600	25.000
Certificate	NL0012049621	DAX 11040TL OPENH	EUR	15,2500	15,2500	15,2500	12200,0000	1	15,2500	800	15,2400	50.000	15,2500	50.000
Certificate	NL0012604144	DAX 11045TRLOPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	50.000	13,8400	50.000
Certificate	NL0012049514	DAX 11046TRLOPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	50.000	13,8300	50.000
Certificate	DE000VL8XPC8	DAX 11050TL 0618V	EUR	13,9250	13,9250	13,9250			13,9250		13,9200	50.000	13,9300	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	DE000VL9VVS4	DAX 11050TL 0918V	EUR	13,9350	13,9350	13,9350			13,9350		13,9300	50.000	13,9400	50.000
Certificate	NL0012038210	DAX 11050TL OPENB	EUR	16,7150	16,7150	16,7150			16,7150		16,7100	25.000	16,7200	25.000
Certificate	DE000CD63YG0	DAX 11056TL OPENZ	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	75.000	13,7100	75.000
Certificate	NL0012091177	DAX 11060TL OPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	50.000	15,0700	50.000
Certificate	DE000VN6V5G5	DAX 11060TL OPENV	EUR											
Certificate	LU1719385038	DAX 11065TCIOPENS	EUR											
Certificate	DE000VL9S4Q6	DAX 11070TL OPENV	EUR	15,5250	15,5250	15,5250			15,5250		15,5200	50.000	15,5300	50.000
Certificate	NL0012592968	DAX 11077TRLOPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	50.000	13,5400	50.000
Certificate	NL0012592232	DAX 11077TRLOPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	50.000	13,5300	50.000
Certificate	NL0012592273	DAX 11077TRLOPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	50.000	13,5200	50.000
Certificate	NL0012591184	DAX 11079TRLOPENH	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	50.000	13,5100	50.000
Certificate	NL0012093686	DAX 11080TL OPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	50.000	14,8700	50.000
Certificate	NL0012587810	DAX 11080TRLOPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	50.000	13,5000	50.000
Certificate	NL0012585772	DAX 11083TRLOPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	50.000	13,4800	50.000
Certificate	DE000VL9S4R4	DAX 11087TL OPENV	EUR	13,2850	13,2850	13,2850			13,2850		13,2800	50.000	13,2900	50.000
Certificate	NL0012049613	DAX 11090TL OPENH	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	50.000	14,7400	50.000
Certificate	DE000VL76HL0	DAX 11100TL 0618V	EUR	12,7600	13,5400	12,7600	8579,5000	4	13,4250	650	13,4200	50.000	13,4300	50.000
Certificate	DE000CV50A67	DAX 11100TL 0618Z	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	75.000	13,4600	75.000
Certificate	DE000VL9S7A3	DAX 11100TL 0918V	EUR	13,4350	13,4350	13,4350			13,4350		13,4300	50.000	13,4400	50.000
Certificate	NL0012038939	DAX 11100TL OPENB	EUR	16,2150	16,2150	16,2150			16,2150		16,2100	25.000	16,2200	25.000
Certificate	DE000CYOAMR6	DAX 11100TL OPENC	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	100.000	10,3400	100.000
Certificate	NL0012091169	DAX 11100TL OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	50.000	14,6600	50.000
Certificate	NL0012551253	DAX 11103TRLOPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	50.000	13,3000	50.000
Certificate	DE000CD63YH8	DAX 11107TL OPENZ	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	75.000	13,2000	75.000
Certificate	NL0012604136	DAX 11125TRLOPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	50.000	13,0800	50.000
Certificate	NL0012199590	DAX 11130TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	50.000	14,4200	50.000
Certificate	DE000VL8XPG9	DAX 11130TL OPENV	EUR	14,9250	14,9250	14,9250			14,9250		14,9200	50.000	14,9300	50.000
Certificate	DE000VL8XP7	DAX 11137TL OPENV	EUR	12,7750	12,7750	12,7750			12,7750		12,7700	50.000	12,7800	50.000
Certificate	NL0012050330	DAX 11140TL OPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	50.000	14,2400	50.000
Certificate	NL0012604128	DAX 11145TRLOPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	50.000	12,8800	50.000
Certificate	NL0012049498	DAX 11149TRLOPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	50.000	12,8300	50.000
Certificate	DE000VL8XPD6	DAX 11150TL 0618V	EUR	12,9250	12,9250	12,9250			12,9250		12,9200	50.000	12,9300	50.000
Certificate	DE000VL9VVT2	DAX 11150TL 0918V	EUR	12,9350	12,9350	12,9350			12,9350		12,9300	50.000	12,9400	50.000
Certificate	DE000CD63YJ4	DAX 11158TL OPENZ	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	75.000	12,7000	75.000
Certificate	LU1719385111	DAX 11160TCIOPENS	EUR											
Certificate	NL0012091151	DAX 11160TL OPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	50.000	14,0600	50.000
Certificate	NL0012574669	DAX 11169TRLOPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	50.000	12,6400	50.000
Certificate	DE000CD63J216	DAX 11177TL OPENZ	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	75.000	14,1700	75.000
Certificate	NL0012093678	DAX 11180TL OPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	50.000	13,8700	50.000
Certificate	DE000VL8XMY98	DAX 11180TL OPENV	EUR	14,4250	14,4250	14,4250			14,4250		14,4200	50.000	14,4300	50.000
Certificate	NL0012574651	DAX 11189TRLOPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	50.000	12,5000	50.000
Certificate	NL0012050900	DAX 11190TL OPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	50.000	13,7600	50.000
Certificate	NL0012573224	DAX 11193TRLOPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	50.000	12,4600	50.000
Certificate	DE000VL61S72	DAX 11200TL 0618V	EUR	12,4250	12,4250	12,4250			12,4250		12,4200	50.000	12,4300	50.000
Certificate	DE000VL9S7B1	DAX 11200TL 0918V	EUR	12,4350	12,4350	12,4350			12,4350		12,4300	50.000	12,4400	50.000
Certificate	NL0012038954	DAX 11200TL OPENB	EUR	15,2250	15,2250	15,2250			15,2250		15,2200	25.000	15,2300	25.000
Certificate	DE000CYO AQ84	DAX 11200TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	100.000	8,4800	100.000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	100.000	10,4000	100.000
Certificate	NL0012091144	DAX 11200TL OPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	50.000	13,6700	50.000
Certificate	DE000CD63YK2	DAX 11208TL OPENZ	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	75.000	12,2000	75.000
Certificate	LU1696578829	DAX 11210TCIOPENS	EUR											
Certificate	NL0012370670	DAX 11210TL OPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	50.000	13,5600	50.000
Certificate	NL0012196869	DAX 11221TRLOPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	50.000	12,1800	50.000
Certificate	DE000VL8XFC9	DAX 11226TL OPENV	EUR	11,8050	11,8050	11,8050			11,8050		11,8000	50.000	11,8100	50.000
Certificate	DE000VL8XE98	DAX 11230TL OPENV	EUR	13,8450	13,8450	13,8450			13,8450		13,8400	50.000	13,8500	50.000
Certificate	NL0012090476	DAX 11239TRLOPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	50.000	11,9900	50.000
Certificate	NL0012171565	DAX 11240TL OPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	50.000	13,3400	50.000
Certificate	NL0012050892	DAX 11240TL OPENH	EUR	12,0500	13,4800	11,9000	11138,2400	14	13,2600	852	13,2500	50.000	13,2600	50.000
Certificate	LU1719385202	DAX 11242TCIOPENS	EUR											
Certificate	DE000VL8XPE4	DAX 11250TL 0618V	EUR	11,9250	11,9250	11,9250			11,9250		11,9200	50.000	11,9300	50.000
Certificate	DE000VL9VVU0	DAX 11250TL 0918V	EUR	11,9350	11,9350	11,9350			11,9350		11,9300	50.000	11,9400	50.000
Certificate	NL0012600308	DAX 11250TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	50.000	13,2200	50.000
Certificate	NL0012050777	DAX 11250TRLOPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50.000	11,8800	50.000
Certificate	DE000CD64003	DAX 11258TL OPENZ	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	75.000	11,7000	75.000
Certificate	DE000VN6V998	DAX 11259TL OPENV	EUR											
Certificate	NL0012091136	DAX 11260TL OPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	50.000	13,0700	50.000
Certificate	NL0012171557	DAX 11270TL OPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	50.000	13,0300	50.000
Certificate	NL0012600290	DAX 11270TL OPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	50.000	13,0300	50.000
Certificate	DE000VL8XFD7	DAX 11276TL OPENV	EUR	11,3150	11,3150	11,3150			11,3150		11,3100	50.000	11,3200	50.000
Certificate	NL0012094155	DAX 11278TRLOPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	50.000	11,6000	50.000
Certificate	NL0012093660	DAX 11280TL OPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	50.000	12,8700	50.000
Certificate	DE000VL8XFA3	DAX 11280TL OPENV	EUR	13,3550	13,3550	13,3550			13,3550		13,3500	50.000	13,3600	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	NL0012171540	DAX 11290TL OPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	50.000	12,8300	50.000
Certificate	NL0012567473	DAX 11290TRLOPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	50.000	11,4800	50.000
Certificate	DE000VL615U0	DAX 11300TL 0618V	EUR	11,4250	11,4250	11,4250			11,4250		11,4200	50.000	11,4300	50.000
Certificate	DE000CV50A59	DAX 11300TL 0618Z	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	75.000	11,4500	75.000
Certificate	DE000VL957C9	DAX 11300TL 0918V	EUR	11,4350	11,4350	11,4350			11,4350		11,4300	50.000	11,4400	50.000
Certificate	NL0012039689	DAX 11300TL OPENB	EUR	14,2450	14,2450	14,2450			14,2450		14,2400	25.000	14,2500	25.000
Certificate	DE000CY0AWD5	DAX 11300TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	100.000	7,7600	100.000
Certificate	DE000CY0AQ92	DAX 11300TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	100.000	7,4600	100.000
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	7,6600	8,7800	7,6600	957,5000	1	8,7800	125	8,7700	100.000	8,7800	100.000
Certificate	NL0012050884	DAX 11300TL OPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	50.000	12,7500	50.000
Certificate	NL0012050769	DAX 11302TRLOPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50.000	11,3600	50.000
Certificate	NL0012206023	DAX 11304TRLOPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	50.000	11,3800	50.000
Certificate	DE000CD64110	DAX 11306TL OPENZ	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	75.000	11,2300	75.000
Certificate	LU1719385384	DAX 11309TCIOPENS	EUR											
Certificate	NL0012171532	DAX 11310TL OPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	50.000	12,6300	50.000
Certificate	NL0012171524	DAX 11320TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	50.000	12,5200	50.000
Certificate	NL0012600597	DAX 11322TRLOPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	50.000	11,2100	50.000
Certificate	DE000VL8XFE5	DAX 11326TL OPENV	EUR	10,8250	10,8250	10,8250			10,8250		10,8200	50.000	10,8300	50.000
Certificate	NL0012574644	DAX 11329TRLOPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	50.000	11,1300	50.000
Certificate	NL0012598189	DAX 11330TL OPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	50.000	12,4200	50.000
Certificate	NL0012171516	DAX 11330TL OPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	50.000	12,4200	50.000
Certificate	DE000VL8XFB1	DAX 11330TL OPENV	EUR	12,8650	12,8650	12,8650			12,8650		12,8600	50.000	12,8700	50.000
Certificate	NL0012601561	DAX 11340TL OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	50.000	12,2700	50.000
Certificate	NL0012597629	DAX 11346TRLOPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	50.000	10,9600	50.000
Certificate	DE000VL8XNA7	DAX 11350TL 0618V	EUR	10,9250	10,9250	10,9250			10,9250		10,9200	50.000	10,9300	50.000
Certificate	DE000VL9VVV8	DAX 11350TL 0918V	EUR	10,9450	10,9450	10,9450			10,9450		10,9400	50.000	10,9500	50.000
Certificate	NL0012051684	DAX 11350TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	50.000	12,2500	50.000
Certificate	NL0012091128	DAX 11350TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	50.000	12,2500	50.000
Certificate	NL0012050751	DAX 11354TRLOPENH	EUR	10,7700	10,8900	10,7700	1077,0000	1	10,8900	100	10,8800	50.000	10,8900	50.000
Certificate	DE000CD64128	DAX 11356TL OPENZ	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	75.000	10,7200	75.000
Certificate	NL0012601124	DAX 11358TRLOPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	50.000	10,8400	50.000
Certificate	NL0012171508	DAX 11360TL OPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	50.000	12,1200	50.000
Certificate	NL0012598171	DAX 11370TL OPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	50.000	12,0300	50.000
Certificate	NL0012171490	DAX 11370TL OPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	50.000	12,0200	50.000
Certificate	NL0012592950	DAX 11377TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	50.000	10,6500	50.000
Certificate	NL0012592265	DAX 11377TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	50.000	10,6500	50.000
Certificate	NL0012592224	DAX 11378TRLOPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	50.000	10,6400	50.000
Certificate	NL0012601553	DAX 11380TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50.000	11,8800	50.000
Certificate	NL0012591176	DAX 11380TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50.000	10,6200	50.000
Certificate	NL0012587802	DAX 11381TRLOPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	50.000	10,6100	50.000
Certificate	NL0012584346	DAX 11382TRLOPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	50.000	10,6000	50.000
Certificate	NL0012583215	DAX 11383TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	50.000	10,5900	50.000
Certificate	NL0012090443	DAX 11383TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	50.000	10,5900	50.000
Certificate	NL0012585764	DAX 11383TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	50.000	10,5900	50.000
Certificate	NL0012584650	DAX 11385TRLOPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	50.000	10,5800	50.000
Certificate	NL0012093652	DAX 11390TL OPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	50.000	11,8600	50.000
Certificate	NL0012171482	DAX 11390TL OPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	50.000	11,8200	50.000
Certificate	DE000VL615V8	DAX 11400TL 0618V	EUR	10,4250	10,4250	10,4250			10,4250		10,4200	50.000	10,4300	50.000
Certificate	DE000VL957D7	DAX 11400TL 0918V	EUR	10,4450	10,4450	10,4450			10,4450		10,4400	50.000	10,4500	50.000
Certificate	NL0012051676	DAX 11400TL OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	50.000	11,7500	50.000
Certificate	LU1696579041	DAX 11401TCIOPENS	EUR											
Certificate	DE000CD64136	DAX 11407TL OPENZ	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	75.000	10,2100	75.000
Certificate	LU1719385467	DAX 11408TCIOPENS	EUR											
Certificate	NL0012097356	DAX 11408TRLOPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	50.000	10,3500	50.000
Certificate	NL0012171474	DAX 11410TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	50.000	11,6200	50.000
Certificate	DE000VL76FF6	DAX 11410TL OPENV	EUR	11,9550	11,9550	11,9550			11,9550		11,9500	50.000	11,9600	50.000
Certificate	DE000VL76FJ8	DAX 11412TL OPENV	EUR	9,8550	9,8550	9,8550			9,8550		9,8500	50.000	9,8600	50.000
Certificate	NL0012098602	DAX 11420TL OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	50.000	11,5300	50.000
Certificate	NL0012090435	DAX 11425TRLOPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	50.000	10,1700	50.000
Certificate	DE000VNGZDA5	DAX 11426TL OPENV	EUR											
Certificate	NL0012098594	DAX 11430TL OPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	50.000	11,4300	50.000
Certificate	DE000CD641Q1	DAX 11437TL OPENZ	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	75.000	11,6700	75.000
Certificate	NL0012586291	DAX 11440TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	50.000	11,3300	50.000
Certificate	NL0012090427	DAX 11445TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	50.000	9,9700	50.000
Certificate	DE000VL8XNB5	DAX 11450TL 0618V	EUR	9,9250	9,9250	9,9250			9,9250		9,9200	50.000	9,9300	50.000
Certificate	DE000VL9VVW6	DAX 11450TL 0918V	EUR	9,9450	9,9450	9,9450			9,9450		9,9400	50.000	9,9500	50.000
Certificate	NL0012091110	DAX 11450TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	50.000	11,2600	50.000
Certificate	NL0012051668	DAX 11450TL OPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	50.000	11,2500	50.000
Certificate	DE000CD643J2	DAX 11457TL OPENZ	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	75.000	9,7200	75.000
Certificate	NL0012099485	DAX 11460TL OPENB	EUR	12,6850	12,6850	12,6850			12,6850		12,6800	25.000	12,6900	25.000
Certificate	NL0012098586	DAX 11460TL OPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	50.000	11,1300	50.000
Certificate	DE000VL76FG4	DAX 11460TL OPENV	EUR	11,4650	11,4650	11,4650			11,4650		11,4600	50.000	11,4700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL76FK6	DAX 11462TL OPENV	EUR	9,3650	9,3650	9,3650			9,3650		9,3600	50.000	9,3700	50.000
Certificate	NL0012600589	DAX 11462TRLOPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50.000	9,8100	50.000
Certificate	NL0012097349	DAX 11469TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7200	50.000	9,7700	50.000
Certificate	NL0012098578	DAX 11470TL OPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	50.000	11,0300	50.000
Certificate	NL0012098560	DAX 11480TL OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	50.000	10,9300	50.000
Certificate	NL0012587794	DAX 11481TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6000	50.000	9,6500	50.000
Certificate	NL0012099642	DAX 11485BL OPENB	EUR	8,3700	9,7600	8,3600	36554,4400	4	9,6350	4321	9,6300	25.000	9,6400	25.000
Certificate	NL0012586283	DAX 11490TL OPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	50.000	10,8400	50.000
Certificate	NL0012172662	DAX 11499TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4200	50.000	9,4700	50.000
Certificate	DE000VL61SW6	DAX 11500TL 0618V	EUR	9,4250	9,4250	9,4250			9,4250		9,4200	50.000	9,4300	50.000
Certificate	DE000CV4ZWLO	DAX 11500TL 0618Z	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	75.000	9,5100	75.000
Certificate	DE000VL9S7E5	DAX 11500TL 0918V	EUR	9,4450	9,4450	9,4450			9,4450		9,4400	50.000	9,4500	50.000
Certificate	DE000CQ5A6W2	DAX 11500TL OPENC	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	100.000	9,0100	100.000
Certificate	NL0012098552	DAX 11500TL OPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	50.000	10,7300	50.000
Certificate	NL0012052443	DAX 11500TL OPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	50.000	10,7800	50.000
Certificate	LU1719385541	DAX 11507TCIOPENS	EUR											
Certificate	DE000CD643K0	DAX 11507TL OPENZ	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	75.000	9,2200	75.000
Certificate	NL0012051981	DAX 11508TRLOPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3300	50.000	9,3800	50.000
Certificate	NL0012099907	DAX 11510TL OPENB	EUR	12,2050	12,2050	12,2050			12,2050		12,2000	25.000	12,2100	25.000
Certificate	NL0012098545	DAX 11510TL OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	50.000	10,6300	50.000
Certificate	DE000VL76FH2	DAX 11510TL OPENV	EUR	10,9750	10,9750	10,9750			10,9750		10,9700	50.000	10,9800	50.000
Certificate	DE000VL76FL4	DAX 11512TL OPENV	EUR	8,8750	8,8750	8,8750			8,8750		8,8700	50.000	8,8800	50.000
Certificate	NL0012586275	DAX 11520TL OPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	50.000	10,5400	50.000
Certificate	NL0012098537	DAX 11520TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	50.000	10,5200	50.000
Certificate	DE000VN62C70	DAX 11520TL OPENV	EUR	9,0550	9,0550	9,0550			9,0550		9,0500	50.000	9,0600	50.000
Certificate	NL0012587786	DAX 11521TRLOPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2000	50.000	9,2500	50.000
Certificate	NL0012098529	DAX 11530TL OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50.000	10,4200	50.000
Certificate	NL0012567465	DAX 11531TRLOPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1000	50.000	9,1500	50.000
Certificate	NL0012432546	DAX 11540TL OPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	50.000	10,3600	50.000
Certificate	LU1696579124	DAX 11549TCIOPENS	EUR											
Certificate	DE000VL8XNC3	DAX 11550TL 0618V	EUR	8,9250	8,9250	8,9250			8,9250		8,9200	50.000	8,9300	50.000
Certificate	DE000VL9VVX4	DAX 11550TL 0918V	EUR	8,9450	8,9450	8,9450			8,9450		8,9400	50.000	8,9500	50.000
Certificate	NL0012091102	DAX 11550TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	50.000	10,2500	50.000
Certificate	NL0012052435	DAX 11550TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	50.000	10,2700	50.000
Certificate	NL0012098511	DAX 11550TL OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	50.000	10,2200	50.000
Certificate	NL0012587778	DAX 11551TRLOPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9000	50.000	8,9500	50.000
Certificate	DE000CD643L8	DAX 11558TL OPENZ	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	75.000	8,7200	75.000
Certificate	NL0012100754	DAX 11560TL OPENB	EUR	11,7900	11,7900	11,7150	2358,0000	1	11,7150	200	11,7100	25.000	11,7200	25.000
Certificate	NL0012432538	DAX 11560TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	50.000	10,1600	50.000
Certificate	DE000VL61TH5	DAX 11560TL OPENV	EUR	10,4550	10,4550	10,4550			10,4550		10,4500	50.000	10,4600	50.000
Certificate	DE000VL61TN3	DAX 11561TL OPENV	EUR	8,3650	8,3650	8,3650			8,3650		8,3600	50.000	8,3700	50.000
Certificate	NL0012097331	DAX 11562TRLOPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,7900	50.000	8,8400	50.000
Certificate	NL0012098503	DAX 11570TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	50.000	10,0200	50.000
Certificate	NL0012093645	DAX 11570TL OPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50.000	10,0500	50.000
Certificate	NL0012098495	DAX 11580TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	50.000	9,9200	50.000
Certificate	NL0012584338	DAX 11583TRLOPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,5800	50.000	8,6300	50.000
Certificate	NL0012583207	DAX 11584TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5700	50.000	8,6200	50.000
Certificate	NL0012100184	DAX 11586BL OPENB	EUR	7,4000	8,6350	7,4000	4204,4400	5	8,6350	516	8,6300	25.000	8,6400	25.000
Certificate	NL0012582852	DAX 11586TRLOPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5500	50.000	8,6000	50.000
Certificate	NL0012096192	DAX 11588TRLOPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5400	50.000	8,5900	50.000
Certificate	NL0012432520	DAX 11590TL OPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	50.000	9,8600	50.000
Certificate	DE000VL61SX4	DAX 11600TL 0618V	EUR	8,4250	8,4250	8,4250			8,4250		8,4200	50.000	8,4300	50.000
Certificate	DE000VL9S7F2	DAX 11600TL 0918V	EUR	7,4400	8,4450	7,4400	14,8800	2	8,4450	2	8,4400	50.000	8,4500	50.000
Certificate	NL0012052690	DAX 11600TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	50.000	9,7700	50.000
Certificate	NL0012098487	DAX 11600TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	50.000	9,7200	50.000
Certificate	LU1719385624	DAX 11606TCIOPENS	EUR											
Certificate	DE000CD64573	DAX 11606TL OPENZ	EUR	8,2300	8,2400	8,2300	823,0000	1	8,2400	100	8,2300	75.000	8,2400	75.000
Certificate	NL0012173447	DAX 11608TRLOPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3300	50.000	8,3800	50.000
Certificate	NL0012098479	DAX 11610TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	50.000	9,6200	50.000
Certificate	DE000VL61TK9	DAX 11610TL OPENV	EUR	9,9650	9,9650	9,9650			9,9650		9,9600	50.000	9,9700	50.000
Certificate	DE000VL61TQ6	DAX 11611TL OPENV	EUR	7,8750	7,8750	7,8750			7,8750		7,8700	50.000	7,8800	50.000
Certificate	DE000VN66BM8	DAX 11613TL OPENV	EUR											
Certificate	NL0012098461	DAX 11620TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50.000	9,5200	50.000
Certificate	NL0012436240	DAX 11620TRLOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2200	50.000	8,2700	50.000
Certificate	NL0012098453	DAX 11630TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	50.000	9,4200	50.000
Certificate	NL0012196851	DAX 11633TRLOPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,0900	50.000	8,1400	50.000
Certificate	NL0012198220	DAX 11633TRLOPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,0900	50.000	8,1400	50.000
Certificate	NL0012199749	DAX 11640TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	50.000	9,3200	50.000
Certificate	LU1719611813	DAX 11646TCIOPENS	EUR	7,7500	7,7500	7,7500			7,7500		7,7300	6.250	7,7600	6.250
Certificate	DE000VL8XND1	DAX 11650TL 0618V	EUR	7,9150	7,9150	7,9150			7,9150		7,9100	50.000	7,9200	50.000
Certificate	DE000VL9VY2	DAX 11650TL 0918V	EUR	7,9550	7,9550	7,9550			7,9550		7,9500	50.000	7,9600	50.000
Certificate	NL0012053136	DAX 11650TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	50.000	9,2800	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	NL0012098446	DAX 11650TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	50.000	9,2200	50.000
Certificate	NL0012091094	DAX 11650TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	50.000	9,2500	50.000
Certificate	NL0012090385	DAX 11652TRL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9000	50.000	7,9500	50.000
Certificate	DE000CD64581	DAX 11656TL OPENZ	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	75.000	7,7400	75.000
Certificate	NL0012102479	DAX 11660TL OPENB	EUR	10,7850	10,7850	10,7850			10,7850		10,7800	25.000	10,7900	25.000
Certificate	NL0012199731	DAX 11660TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	50.000	9,1200	50.000
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR											
Certificate	NL0012093637	DAX 11670TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	50.000	9,0500	50.000
Certificate	NL0012098438	DAX 11670TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50.000	9,0200	50.000
Certificate	LU1732547762	DAX 11672TL OPENS	EUR	9,3300	9,3300	9,3300			9,3300		9,3100	6.250	9,3400	6.250
Certificate	NL0012587760	DAX 11672TRL OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7000	50.000	7,7500	50.000
Certificate	NL0012601546	DAX 11680TL OPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	50.000	8,9200	50.000
Certificate	NL0012584320	DAX 11683TRL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,5800	50.000	7,6300	50.000
Certificate	NL0012583199	DAX 11684TRL OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5700	50.000	7,6200	50.000
Certificate	NL0012777320	DAX 11685BL OPENB	EUR	7,6050	7,6050	7,6050			7,6050		7,6000	20.000	7,6100	20.000
Certificate	NL0012097299	DAX 11686TRL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5600	50.000	7,6100	50.000
Certificate	NL0012584643	DAX 11686TRL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5600	50.000	7,6100	50.000
Certificate	DE000VL9S3H7	DAX 11687TL OPENV	EUR											
Certificate	DE000CD64772	DAX 11687TL OPENZ	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	75.000	9,1500	75.000
Certificate	NL0012091086	DAX 11690TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50.000	8,8500	50.000
Certificate	NL0012199582	DAX 11690TL OPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	50.000	8,9200	50.000
Certificate	NL0012053805	DAX 11690TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	50.000	8,8400	50.000
Certificate	DE000VL61S2	DAX 11700TL 0618V	EUR	7,4150	7,4150	7,4150			7,4150		7,4100	50.000	7,4200	50.000
Certificate	DE000CV50A42	DAX 11700TL 0618Z	EUR	7,2800	7,4600	7,2800	72,8000	1	7,4600	10	7,4500	75.000	7,4600	75.000
Certificate	DE000VL9S7G0	DAX 11700TL 0918V	EUR	7,4550	7,4550	7,4550			7,4550		7,4500	50.000	7,4600	50.000
Certificate	DE000CQ5AA67	DAX 11700TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	100.000	8,0000	100.000
Certificate	NL0012174940	DAX 11700TL OPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	50.000	8,7500	50.000
Certificate	NL0012585756	DAX 11704TRL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3700	50.000	7,4200	50.000
Certificate	DE000CD646T4	DAX 11706TL OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	75.000	7,2500	75.000
Certificate	NL0012105787	DAX 11710TL OPENB	EUR	9,7000	10,2750	9,7000	970,0000	1	10,2750	100	10,2700	25.000	10,2800	25.000
Certificate	NL0012174932	DAX 11710TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	50.000	8,6600	50.000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR											
Certificate	NL0012090377	DAX 11714TRL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,2800	50.000	7,3300	50.000
Certificate	NL0012174924	DAX 11720TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	50.000	8,5600	50.000
Certificate	NL0012574560	DAX 11724TRL OPENH	EUR	6,6100	7,2800	6,6100	17108,0000	3	7,2000	2400	7,1700	50.000	7,2200	50.000
Certificate	NL0012056147	DAX 11730TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	50.000	8,4300	50.000
Certificate	NL0012586267	DAX 11730TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	50.000	8,4700	50.000
Certificate	LU1476987802	DAX 11732TPI OPENS	EUR											
Certificate	NL0012777338	DAX 11735BL OPENB	EUR	6,5300	7,1050	6,5300	3405,0000	2	7,1050	500	7,1000	20.000	7,1100	20.000
Certificate	NL0012176408	DAX 11736TRL OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0500	50.000	7,1000	50.000
Certificate	NL0012599914	DAX 11740TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	50.000	8,3900	50.000
Certificate	DE000VL97R70	DAX 11741TL OPENV	EUR	6,9050	6,9050	6,9050			6,9050		6,9000	50.000	6,9100	50.000
Certificate	LU1719611904	DAX 11743TCI OPENS	EUR	6,7900	6,7900	6,7900			6,7900		6,7700	6.250	6,8000	6.250
Certificate	DE000VL97RY8	DAX 11750TL 0618V	EUR	6,9150	6,9150	6,9150			6,9150		6,9100	50.000	6,9200	50.000
Certificate	DE000VL97RU6	DAX 11750TL 0918V	EUR	6,9550	6,9550	6,9550			6,9550		6,9500	50.000	6,9600	50.000
Certificate	NL0012599906	DAX 11750TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	50.000	8,2900	50.000
Certificate	NL0012599617	DAX 11754TRL OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8700	50.000	6,9200	50.000
Certificate	DE000CV884F8	DAX 11755TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	75.000	6,7600	75.000
Certificate	NL0012777478	DAX 11760TL OPENB	EUR	6,8600	8,1250	6,8600	3695,0000	2	8,1250	500	8,1200	50.000	8,1300	50.000
Certificate	NL0012599898	DAX 11760TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50.000	8,1900	50.000
Certificate	DE000VN66B09	DAX 11763TL OPENV	EUR											
Certificate	NL0012599609	DAX 11764TRL OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7700	50.000	6,8200	50.000
Certificate	NL0012599880	DAX 11770TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	50.000	8,0900	50.000
Certificate	DE000VL9S3G9	DAX 11770TL OPENV	EUR	8,6450	8,6450	8,6450			8,6450		8,6400	50.000	8,6500	50.000
Certificate	NL0012599591	DAX 11774TRL OPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6700	50.000	6,7200	50.000
Certificate	NL0012599872	DAX 11780TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	50.000	7,9900	50.000
Certificate	NL0012778393	DAX 11781BL OPENB	EUR	5,3800	6,7300	5,3600	2280,5500	4	6,6450	350	6,6400	20.000	6,6500	20.000
Certificate	NL0012600621	DAX 11788TRL OPENH	EUR	6,0000	6,5600	6,0000	1445,0000	2	6,5600	240	6,5300	50.000	6,5800	50.000
Certificate	NL0012600878	DAX 11790TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50.000	7,9300	50.000
Certificate	DE000VL97R88	DAX 11791TL OPENV	EUR	6,4150	6,4150	6,4150			6,4150		6,4100	50.000	6,4200	50.000
Certificate	DE000CV888B8	DAX 11797TL OPENZ	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	75.000	6,3400	75.000
Certificate	NL0012603443	DAX 11797TRL OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4400	50.000	6,4900	50.000
Certificate	DE000VL97RZ5	DAX 11800TL 0618V	EUR	6,4150	6,4150	6,4150			6,4150		6,4100	50.000	6,4200	50.000
Certificate	DE000VL97RV4	DAX 11800TL 0918V	EUR	6,4550	6,4550	6,4550			6,4550		6,4500	50.000	6,4600	50.000
Certificate	DE000CQ5AM89	DAX 11800TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	100.000	7,3000	100.000
Certificate	DE000CQ5AJR1	DAX 11800TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	100.000	6,3200	100.000
Certificate	NL0012602544	DAX 11800TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	50.000	7,8100	50.000
Certificate	LU1477375056	DAX 11802TPI OPENS	EUR											
Certificate	NL0012603435	DAX 11807TRL OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3400	50.000	6,3900	50.000
Certificate	NL0012602536	DAX 11810TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	50.000	7,7100	50.000
Certificate	NL0012603427	DAX 11817TRL OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2400	50.000	6,2900	50.000
Certificate	NL0012602528	DAX 11820TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50.000	7,6100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL76PH1	DAX 11826TL OPENV	EUR											
Certificate	NL0012779326	DAX 11827BL OPENB	EUR	5,7300	6,1850	5,7300	11470,0000	3	6,1850	2000	6,1800	20.000	6,1900	20.000
Certificate	NL0012603419	DAX 11827TRLOPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1400	50.000	6,1900	50.000
Certificate	NL0012602510	DAX 11830TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	50.000	7,5100	50.000
Certificate	DE000VL97R47	DAX 11830TL OPENV	EUR	8,1050	8,1050	8,1050			8,1050		8,1000	50.000	8,1100	50.000
Certificate	NL0012603401	DAX 11837TRLOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0400	50.000	6,0900	50.000
Certificate	NL0012602502	DAX 11840TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4100	50.000
Certificate	DE000VL97R96	DAX 11841TL OPENV	EUR	5,9250	5,9250	5,9250			5,9250		5,9200	50.000	5,9300	50.000
Certificate	DE000CV888C6	DAX 11847TL OPENZ	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	75.000	5,8500	75.000
Certificate	NL0012603393	DAX 11847TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9400	50.000	5,9900	50.000
Certificate	DE000VL97R05	DAX 11850TL 0618V	EUR	5,9150	5,9150	5,9150			5,9150		5,9100	50.000	5,9200	50.000
Certificate	DE000VL97RW2	DAX 11850TL 0918V	EUR	5,9650	5,9650	5,9650			5,9650		5,9600	50.000	5,9700	50.000
Certificate	NL0012602494	DAX 11850TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	50.000	7,3100	50.000
Certificate	LU1719707256	DAX 11856TCIOPENS	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	6.250	5,7700	6.250
Certificate	NL0012603385	DAX 11857TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8400	50.000	5,8900	50.000
Certificate	NL0012779615	DAX 11860TL OPENB	EUR	7,2150	7,2150	7,2150			7,2150		7,2100	50.000	7,2200	50.000
Certificate	NL0012602486	DAX 11860TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	50.000	7,2100	50.000
Certificate	NL0012603377	DAX 11867TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7400	50.000	5,7900	50.000
Certificate	NL0012602478	DAX 11870TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	50.000	7,1200	50.000
Certificate	NL0012779334	DAX 11877BL OPENB	EUR	5,1800	5,6850	5,0900	1993,2000	2	5,6850	390	5,6800	20.000	5,6900	20.000
Certificate	NL0012603369	DAX 11877TRLOPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6400	50.000	5,6900	50.000
Certificate	NL0012602460	DAX 11880TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	50.000	7,0200	50.000
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	3,8300	3,8300	3,8300			3,8300		3,8100	18.350	3,8400	18.350
Certificate	DE000VL97R54	DAX 11880TL OPENV	EUR	7,6150	7,6150	7,6150			7,6150		7,6100	50.000	7,6200	50.000
Certificate	LU1573759971	DAX 11883TCIOPENS	EUR											
Certificate	NL0012603351	DAX 11887TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5400	50.000	5,5900	50.000
Certificate	NL0012602452	DAX 11890TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	50.000	6,9200	50.000
Certificate	DE000VL97SA6	DAX 11891TL OPENV	EUR	4,1660	5,6100	4,1660	646,5600	2	5,4350	150	5,4300	50.000	5,4400	50.000
Certificate	DE000CV888D4	DAX 11897TL OPENZ	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	75.000	5,3500	75.000
Certificate	NL0012603344	DAX 11897TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4400	50.000	5,4900	50.000
Certificate	DE000VL76PB4	DAX 11900TL 0618V	EUR											
Certificate	DE000VL97R13	DAX 11900TL 0618V	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	50.000	5,4200	50.000
Certificate	DE000CV888Z7	DAX 11900TL 0618Z	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	75.000	5,4700	75.000
Certificate	DE000VL97RX0	DAX 11900TL 0918V	EUR	5,4650	5,4650	5,4650			5,4650		5,4600	50.000	5,4700	50.000
Certificate	DE000CQ5AJ9	DAX 11900TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	100.000	5,3200	100.000
Certificate	DE000CQ5AM97	DAX 11900TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	100.000	6,3100	100.000
Certificate	NL0012602445	DAX 11900TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8200	50.000
Certificate	NL0012603336	DAX 11907TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3400	50.000	5,3900	50.000
Certificate	DE000CV888R4	DAX 11909TL OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	75.000	6,7300	75.000
Certificate	NL0012602437	DAX 11910TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	50.000	6,7200	50.000
Certificate	NL0012603328	DAX 11917TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2700	50.000	5,3200	50.000
Certificate	NL0012602429	DAX 11920TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	50.000	6,6200	50.000
Certificate	NL0012780035	DAX 11925BL OPENB	EUR	3,8500	5,4000	3,8500	171172,0000	43	5,2050	38800	5,2000	20.000	5,2100	20.000
Certificate	NL0012602411	DAX 11930TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	50.000	6,5200	50.000
Certificate	DE000VL97R62	DAX 11930TL OPENV	EUR	7,1250	7,1250	7,1250			7,1250		7,1200	50.000	7,1300	50.000
Certificate	DE000VL2F509	DAX 11930TL OPENV	EUR											
Certificate	NL0012604110	DAX 11935TRLOPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,0900	50.000	5,1400	50.000
Certificate	NL0012602403	DAX 11940TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	50.000	6,4300	50.000
Certificate	DE000VA186C1	DAX 11941TL OPENV	EUR	4,9605	4,9605	4,9605			4,9605		4,9560	50.000	4,9650	50.000
Certificate	LU1719707330	DAX 11942TCIOPENS	EUR	4,9100	4,9100	4,9100			4,9100		4,8900	6.250	4,9200	6.250
Certificate	NL0012604102	DAX 11945TRLOPENH	EUR	5,0200	5,0200	5,0200			5,0200		4,9900	50.000	5,0400	50.000
Certificate	DE000CV888E2	DAX 11947TL OPENZ	EUR	4,8550	4,8550	4,8550			4,8550		4,8500	75.000	4,8600	75.000
Certificate	DE000VA18547	DAX 11950TL 0618V	EUR	4,9105	4,9105	4,9105			4,9105		4,9060	50.000	4,9150	50.000
Certificate	DE000VA18562	DAX 11950TL 0918V	EUR	4,9695	4,9695	4,9695			4,9695		4,9650	50.000	4,9740	50.000
Certificate	NL0012602395	DAX 11950TL OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	50.000	6,3300	50.000
Certificate	NL0012604094	DAX 11955TRLOPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,8900	50.000	4,9400	50.000
Certificate	NL0012779623	DAX 11960TL OPENB	EUR	6,2250	6,2250	6,2250			6,2250		6,2200	50.000	6,2300	50.000
Certificate	NL0012602387	DAX 11960TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	50.000	6,2300	50.000
Certificate	NL0012604086	DAX 11965TRLOPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,7900	50.000	4,8400	50.000
Certificate	NL0012602379	DAX 11970TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	50.000	6,1300	50.000
Certificate	NL0012604078	DAX 11975TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7000	50.000	4,7500	50.000
Certificate	NL0012602361	DAX 11980TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	50.000	6,0300	50.000
Certificate	DE000VA186A5	DAX 11980TL OPENV	EUR	6,6550	6,6550	6,6550			6,6550		6,6500	50.000	6,6600	50.000
Certificate	NL0012604060	DAX 11985TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6000	50.000	4,6500	50.000
Certificate	NL0012602353	DAX 11990TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50.000	5,9300	50.000
Certificate	NL0012601538	DAX 11990TS OPENH	EUR											
Certificate	DE000VA186D9	DAX 11991TL OPENV	EUR	4,4715	4,4715	4,4715			4,4715		4,4670	50.000	4,4760	50.000
Certificate	DE000CV889A8	DAX 11995TL OPENZ	EUR	3,2100	4,5200	3,2100	144732,0000	11	4,3750	38200	4,3700	75.000	4,3800	75.000
Certificate	DE000VA18554	DAX 12000TL 0618V	EUR	4,4095	4,4095	4,4095			4,4095		4,4050	50.000	4,4140	50.000
Certificate	DE000VL76PC2	DAX 12000TL 0618V	EUR											
Certificate	DE000VA18570	DAX 12000TL 0918V	EUR	4,4735	4,4735	4,4735			4,4735		4,4690	50.000	4,4780	50.000
Certificate	NL0012602346	DAX 12000TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	50.000	5,8300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012601520	DAX 12000TS OPENH	EUR											
Certificate	NL0012605232	DAX 12004TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4100	50.000	4,4600	50.000
Certificate	LU1732547929	DAX 12005TL OPENS	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	30.025	2,3700	30.025
Certificate	NL0012779631	DAX 12010TL OPENB	EUR	4,3000	5,7350	4,3000	18845,9000	7	5,7350	3615	5,7300	50.000	5,7400	50.000
Certificate	NL0012602338	DAX 12010TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	50.000	5,7400	50.000
Certificate	NL0012601512	DAX 12010TS OPENH	EUR											
Certificate	NL0012605224	DAX 12014TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3100	50.000	4,3600	50.000
Certificate	NL0012602320	DAX 12020TL OPENH	EUR	5,6400	5,6400	5,6400					5,6300	50.000	5,6400	50.000
Certificate	NL0012601504	DAX 12020TS OPENH	EUR											
Certificate	NL0012780464	DAX 12023BL OPENB	EUR	2,9800	4,3600	2,8900	19956,5000	12	4,2250	5140	4,2200	20.000	4,2300	20.000
Certificate	NL0012605216	DAX 12024TRLOPENH	EUR	3,6500	4,3100	3,6500	1990,0000	2	4,2400	500	4,2100	50.000	4,2600	50.000
Certificate	NL0012602312	DAX 12030TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	50.000	5,5400	50.000
Certificate	DE000VA186B3	DAX 12030TL OPENV	EUR	6,1650	6,1650	6,1650					6,1600	50.000		6,1700
Certificate	NL0012601496	DAX 12030TS OPENH	EUR											
Certificate	NL0012605208	DAX 12034TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1100	50.000	4,1600	50.000
Certificate	LU1719792696	DAX 12036TCIOPENS	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	6.250	4,1300	6.250
Certificate	NL0012602304	DAX 12040TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50.000	5,4400	50.000
Certificate	NL0012601488	DAX 12040TS OPENH	EUR											
Certificate	DE000VA1GJF7	DAX 12041TL OPENV	EUR	3,9865	3,9865	3,9865			3,9865		3,9820	50.000	3,9910	50.000
Certificate	DE000CV889Z5	DAX 12043TL OPENZ	EUR											
Certificate	NL0012605190	DAX 12044TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0100	50.000	4,0600	50.000
Certificate	DE000VA1GJH3	DAX 12050TL 0618V	EUR	3,9155	3,9155	3,9155					3,9110	50.000	3,9200	50.000
Certificate	DE000VA1GJC4	DAX 12050TL 0918V	EUR	3,9775	3,9775	3,9775					3,9730	50.000	3,9820	50.000
Certificate	NL0012603583	DAX 12050TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	50.000	5,3600	50.000
Certificate	NL0012601280	DAX 12050TS OPENH	EUR											
Certificate	LU1719387240	DAX 12052TPIOPENS	EUR											
Certificate	NL0012605182	DAX 12054TRLOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9100	50.000	3,9600	50.000
Certificate	NL0012780233	DAX 12060TL OPENB	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	50.000	5,2600	50.000
Certificate	NL0012603575	DAX 12060TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	50.000	5,2600	50.000
Certificate	NL0012601272	DAX 12060TS OPENH	EUR											
Certificate	NL0012605174	DAX 12064TRLOPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8100	50.000	3,8600	50.000
Certificate	NL0012603567	DAX 12070TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50.000	5,1600	50.000
Certificate	NL0012601264	DAX 12070TS OPENH	EUR											
Certificate	LU1696579397	DAX 12071TCIOPENS	EUR											
Certificate	NL0012780472	DAX 12073BL OPENB	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	20.000	3,7300	20.000
Certificate	NL0012605166	DAX 12074TRLOPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7100	50.000	3,7600	50.000
Certificate	NL0012603559	DAX 12080TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	50.000	5,0600	50.000
Certificate	DE000VA1GJD2	DAX 12080TL OPENV	EUR	5,6750	5,6750	5,6750					5,6700	50.000	5,6800	50.000
Certificate	NL0012601256	DAX 12080TS OPENH	EUR											
Certificate	NL0012605158	DAX 12084TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6200	50.000	3,6700	50.000
Certificate	NL0012603542	DAX 12090TL OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	50.000	4,9600	50.000
Certificate	NL0012601249	DAX 12090TS OPENH	EUR											
Certificate	LU1696579470	DAX 12091TCIOPENS	EUR											
Certificate	DE000VA1GJG5	DAX 12091TL OPENV	EUR	2,1970	3,4965	2,1970	219,7000	1	3,4965	100	3,4920	50.000	3,5010	50.000
Certificate	DE000CV88AC8	DAX 12093TL OPENZ	EUR											
Certificate	NL0012605141	DAX 12094TRLOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5200	50.000	3,5700	50.000
Certificate	DE000VA1GKH1	DAX 12100TL 0618V	EUR											
Certificate	DE000CV88A48	DAX 12100TL 0618Z	EUR											
Certificate	DE000VA1GKB4	DAX 12100TL 0918V	EUR											
Certificate	NL0012603534	DAX 12100TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	50.000	4,8600	50.000
Certificate	DE000CV887H7	DAX 12100TS 0618Z	EUR											
Certificate	NL0012601231	DAX 12100TS OPENH	EUR											
Certificate	LU1719387323	DAX 12102TPIOPENS	EUR											
Certificate	NL0012605133	DAX 12104TRLOPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4200	50.000	3,4700	50.000
Certificate	LU1696579553	DAX 12110TCIOPENS	EUR											
Certificate	NL0012604367	DAX 12110TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50.000	4,7800	50.000
Certificate	NL0012601223	DAX 12110TS OPENH	EUR											
Certificate	NL0012602130	DAX 12111TRSOPENH	EUR											
Certificate	NL0012605125	DAX 12114TRLOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3200	50.000	3,3700	50.000
Certificate	LU1719792779	DAX 12117TCIOPENS	EUR	1,9000	3,3300	1,9000	3165,0000	2	3,3300	1500	3,3100	6.250	3,3400	6.250
Certificate	NL0012604359	DAX 12120TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50.000	4,6800	50.000
Certificate	NL0012601215	DAX 12120TS OPENH	EUR											
Certificate	NL0012602122	DAX 12121TRSOPENH	EUR											
Certificate	DE000CV887V8	DAX 12121TS OPENZ	EUR											
Certificate	NL0012780894	DAX 12123BL OPENB	EUR	2,0400	3,4400	1,8300	64484,7500	25	3,2250	23150	3,2200	20.000	3,2300	20.000
Certificate	NL0012605117	DAX 12124TRLOPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2200	50.000	3,2700	50.000
Certificate	LU1696579637	DAX 12126TCIOPENS	EUR											
Certificate	NL0012604342	DAX 12130TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	50.000	4,5800	50.000
Certificate	DE000VA1GJE0	DAX 12130TL OPENV	EUR	5,1850	5,1850	5,1850			5,1850		5,1800	50.000	5,1900	50.000
Certificate	NL0012601207	DAX 12130TS OPENH	EUR											
Certificate	NL0012602114	DAX 12131TRSOPENH	EUR											
Certificate	NL0012605109	DAX 12134TRLOPENH	EUR	1,9800	3,1500	1,8900	2351,7000	3	3,1500	1215	3,1200	50.000	3,1700	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	NL0012604334	DAX 12140TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50.000	4,4800	50.000
Certificate	NL0012601199	DAX 12140TS OPENH	EUR											
Certificate	LU1696579710	DAX 12141TCIOPENS	EUR											
Certificate	DE000VA1GKU4	DAX 12141TL OPENV	EUR											
Certificate	DE000CV88AD6	DAX 12143TL OPENZ	EUR											
Certificate	NL0012597587	DAX 12144TRSOPENH	EUR											
Certificate	DE000VA1GKK5	DAX 12150TL 0618V	EUR											
Certificate	DE000VA1GKD0	DAX 12150TL 0918V	EUR											
Certificate	NL0012604326	DAX 12150TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	50.000	4,3800	50.000
Certificate	NL0012598007	DAX 12150TS OPENH	EUR											
Certificate	NL0012601181	DAX 12150TS OPENH	EUR											
Certificate	LU1719387596	DAX 12152TCIOPENS	EUR											
Certificate	LU1696579801	DAX 12154TCIOPENS	EUR											
Certificate	NL0012597579	DAX 12154TRSOPENH	EUR											
Certificate	NL0012781074	DAX 12160TL OPENB	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	50.000	4,2900	50.000
Certificate	NL0012604318	DAX 12160TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	50.000	4,2800	50.000
Certificate	NL0012597991	DAX 12160TS OPENH	EUR											
Certificate	NL0012597561	DAX 12164TRSOPENH	EUR											
Certificate	DE000CV88AV8	DAX 12165TL OPENZ	EUR	4,3500	4,3500	4,2350	1305,0000	1	4,2350	300	4,2300	75.000	4,2400	75.150
Certificate	LU1696579983	DAX 12167TCIOPENS	EUR											
Certificate	NL0012604300	DAX 12170TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	50.000	4,1900	50.000
Certificate	NL0012597983	DAX 12170TS OPENH	EUR											
Certificate	DE000VL8XM31	DAX 12170TS OPENV	EUR											
Certificate	DE000CV883W5	DAX 12170TS OPENZ	EUR											
Certificate	DE000CV88368	DAX 12170TS OPENZ	EUR											
Certificate	NL0012597553	DAX 12174TRSOPENH	EUR											
Certificate	LU1696580056	DAX 12178TCIOPENS	EUR											
Certificate	NL0012604292	DAX 12180TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	50.000	4,0900	50.000
Certificate	DE000VA1GKR0	DAX 12180TL OPENV	EUR											
Certificate	NL0012597975	DAX 12180TS OPENH	EUR											
Certificate	NL0012597546	DAX 12184TRSOPENH	EUR											
Certificate	LU1696580130	DAX 12188TCIOPENS	EUR											
Certificate	NL0012604284	DAX 12190TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50.000	3,9900	50.000
Certificate	NL0012597967	DAX 12190TS OPENH	EUR											
Certificate	NL0012597538	DAX 12194TRSOPENH	EUR											
Certificate	LU1696580213	DAX 12198TCIOPENS	EUR											
Certificate	NL0012604276	DAX 12200TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	50.000	3,8900	50.000
Certificate	DE000CO5ADZ7	DAX 12200TS OPENC	EUR											
Certificate	NL0012597959	DAX 12200TS OPENH	EUR											
Certificate	LU1719387752	DAX 12201TCIOPENS	EUR											
Certificate	NL0012597520	DAX 12204TRSOPENH	EUR											
Certificate	LU1696580304	DAX 12207TCIOPENS	EUR											
Certificate	NL0012781082	DAX 12210TL OPENB	EUR	3,7950	3,7950	3,7950			3,7950		3,7900	50.000	3,8000	50.000
Certificate	NL0012604268	DAX 12210TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	50.000	3,7900	50.000
Certificate	NL0012597942	DAX 12210TS OPENH	EUR											
Certificate	NL0012597512	DAX 12214TRSOPENH	EUR											
Certificate	LU1696580486	DAX 12215TCIOPENS	EUR											
Certificate	NL0012604250	DAX 12220TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	50.000	3,6900	50.000
Certificate	NL0012597934	DAX 12220TS OPENH	EUR											
Certificate	DE000VL8XM49	DAX 12220TS OPENV	EUR											
Certificate	DE000CV88376	DAX 12220TS OPENZ	EUR											
Certificate	LU1696580569	DAX 12223TCIOPENS	EUR											
Certificate	NL0012597504	DAX 12224TRSOPENH	EUR											
Certificate	LU1696580643	DAX 12230TCIOPENS	EUR											
Certificate	NL0012604243	DAX 12230TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	50.000	3,5900	50.000
Certificate	NL0012597926	DAX 12230TS OPENH	EUR											
Certificate	NL0012597496	DAX 12234TRSOPENH	EUR											
Certificate	LU1696580726	DAX 12236TCIOPENS	EUR											
Certificate	NL0012604573	DAX 12240TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	50.000	3,5000	50.000
Certificate	NL0012597918	DAX 12240TS OPENH	EUR											
Certificate	LU1696580999	DAX 12243TCIOPENS	EUR											
Certificate	NL0012597488	DAX 12244TRSOPENH	EUR											
Certificate	LU1696581021	DAX 12249TCIOPENS	EUR											
Certificate	NL0012604565	DAX 12250TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	50.000	3,4000	50.000
Certificate	NL0012597900	DAX 12250TS OPENH	EUR											
Certificate	NL0012597470	DAX 12253TRSOPENH	EUR											
Certificate	LU1696581294	DAX 12254TCIOPENS	EUR											
Certificate	LU1719387919	DAX 12254TCIOPENS	EUR											
Certificate	LU1696581377	DAX 12259TCIOPENS	EUR											
Certificate	NL0012781090	DAX 12260TL OPENB	EUR											
Certificate	NL0012597892	DAX 12260TS OPENH	EUR											
Certificate	NL0012597462	DAX 12263TRSOPENH	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	LU1696581450	DAX 12264TCIOPENS	EUR											
Certificate	LU1696581534	DAX 12269TCIOPENS	EUR											
Certificate	NL0012597884	DAX 12270TS OPENH	EUR											
Certificate	DE000VL8XM56	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	DE000VL76L63	DAX 12300TL 0618V	EUR											
Certificate	DE000CV887G9	DAX 12300TS 0618Z	EUR											
Certificate	DE000CQ5AE06	DAX 12300TS OPENC	EUR											
Certificate	NL0012597850	DAX 12300TS OPENH	EUR											
Certificate	NL0012596324	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											
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											
Certificate	NL0012596290	DAX 12330TS OPENH	EUR											
Certificate	NL0012597389	DAX 12340TRSOPENH	EUR											
Certificate	NL0012595862	DAX 12340TS OPENH	EUR											
Certificate	DE000VL8XM07	DAX 12344TS OPENV	EUR											
Certificate	NL0012597371	DAX 12349TRSOPENH	EUR											
Certificate	DE000VL8XMU7	DAX 12350TS 0618V	EUR											
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											
Certificate	NL0012597355	DAX 12369TRSOPENH	EUR											
Certificate	NL0012595680	DAX 12370TS OPENH	EUR											
Certificate	DE000VL8XM72	DAX 12370TS OPENV	EUR											
Certificate	NL0012597348	DAX 12378TRSOPENH	EUR											
Certificate	NL0012595672	DAX 12380TS OPENH	EUR											
Certificate	NL0012597330	DAX 12388TRSOPENH	EUR											
Certificate	NL0012775589	DAX 12390TS OPENB	EUR											
Certificate	NL0012595664	DAX 12390TS OPENH	EUR											
Certificate	DE000VL8XM15	DAX 12394TS OPENV	EUR											
Certificate	NL0012597322	DAX 12398TRSOPENH	EUR											
Certificate	DE000VL76L71	DAX 12400TL 0618V	EUR											
Certificate	DE000VL8XMV5	DAX 12400TS 0618V	EUR											
Certificate	DE000VL957K2	DAX 12400TS 0918V	EUR											
Certificate	DE000CQ5AE14	DAX 12400TS OPENC	EUR											
Certificate	NL0012595656	DAX 12400TS OPENH	EUR											
Certificate	NL0012597314	DAX 12408TRSOPENH	EUR											
Certificate	NL0012595649	DAX 12410TS OPENH	EUR											
Certificate	DE000CV87531	DAX 12410TS OPENZ	EUR											
Certificate	DE000CV88236	DAX 12412TS OPENZ	EUR											
Certificate	NL0012597306	DAX 12418TRSOPENH	EUR											
Certificate	NL0012595631	DAX 12420TS OPENH	EUR											
Certificate	DE000VL8XM80	DAX 12420TS OPENV	EUR											
Certificate	NL0012596464	DAX 12421TRSOPENH	EUR											
Certificate	NL0012587471	DAX 12428TRSOPENH	EUR										7,1000	3.000
Certificate	NL0012585012	DAX 12430TS OPENH	EUR	3,3300	3,4000	2,1300	8243,7000	4	2,1300	2860				
Certificate	NL0012595623	DAX 12430TS OPENH	EUR											
Certificate	NL0012587463	DAX 12438TRSOPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,7700	50.000	0,8400	25.000
Certificate	NL0012585004	DAX 12440TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	50.000	2,1700	50.000
Certificate	DE000VL8XM23	DAX 12444TS OPENV	EUR	1,6590	1,8650	0,2090	401993,7000	40	0,2090	417580				
Certificate	NL0012585749	DAX 12445TRSOPENH	EUR	2,0300	2,0300	0,8500	1974,0000	2	0,8500	1200	0,8100	50.000	0,8800	25.000
Certificate	DE000VL8XMMW3	DAX 12450TS 0618V	EUR	1,5890	1,5890	0,5180	2214,0000	3	0,9650	2000	0,6800	50.000	1,2500	50.000
Certificate	DE000VL9VV15	DAX 12450TS 0918V	EUR	0,9870	0,9870	0,9870			0,9870		0,7240	50.000	1,2500	50.000
Certificate	NL0012584999	DAX 12450TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	50.000	2,2700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012585731	DAX 12455TRSOPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8500	50.000	0,9200	25.000
Certificate	NL0012584981	DAX 12460TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	50.000	2,3700	50.000
Certificate	LU1573716492	DAX 12463TPIOPENS	EUR											
Certificate	NL0012585723	DAX 12464TRSOPENH	EUR	0,9400	0,9400	0,9200	376,0000	1	0,9200	400	0,8800	50.000	0,9500	25.000
Certificate	LU1573716575	DAX 12467TPIOPENS	EUR											
Certificate	NL0012584973	DAX 12470TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	50.000	2,4700	50.000
Certificate	DE000VL8XE72	DAX 12470TS OPENV	EUR											
Certificate	DE000VL8XJM0	DAX 12470TS OPENV	EUR	2,9235	2,9235	2,9235			2,9235		2,9190	50.000	2,9280	50.000
Certificate	LU1573716658	DAX 12471TPIOPENS	EUR											
Certificate	NL0012585715	DAX 12474TRSOPENH	EUR	0,9200	1,0000	0,9200	69,0000	1	1,0000	75	0,9600	75.000	1,0300	50.000
Certificate	LU1573716732	DAX 12475TPIOPENS	EUR											
Certificate	LU1573716815	DAX 12480TPIOPENS	EUR											
Certificate	NL0012584965	DAX 12480TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	50.000	2,5700	50.000
Certificate	NL0012585707	DAX 12484TRSOPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0500	50.000	1,1200	50.000
Certificate	LU1573716906	DAX 12485TPIOPENS	EUR											
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	NL0012711539	DAX 12490TS OPENB	EUR	3,7400	3,7400	2,3800	13241,0000	6	2,5050	4557	2,5000	50.000	2,5100	50.000
Certificate	NL0012584957	DAX 12490TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	50.000	2,6800	50.000
Certificate	NL0012585699	DAX 12494TRSOPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	50.000	1,2100	50.000
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	LU1732548224	DAX 12495TS OPENS	EUR	3,0700	3,0700	3,0700			3,0700		3,0500	6.250	3,0800	6.250
Certificate	DE000VL9S4M5	DAX 12500TS 0618V	EUR	2,4280	2,4280	1,0760	485,7800	7	1,2015	288	1,1530	50.000	1,2500	50.000
Certificate	DE000VL76N87	DAX 12500TS 0618V	EUR											
Certificate	DE000CV507L3	DAX 12500TS 0618Z	EUR											
Certificate	DE000VL9S7L0	DAX 12500TS 0918V	EUR	1,2335	1,2335	1,2335			1,2335		1,2170	50.000	1,2500	50.000
Certificate	DE000CQ5A701	DAX 12500TS OPENC	EUR	1,7800	1,7900	0,6200	5998,6000	18	0,8600	5740	0,7200	100.000	1,0000	30.000
Certificate	DE000CQ5AAA6	DAX 12500TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	100.000	1,8500	100.000
Certificate	NL0012584940	DAX 12500TS OPENH	EUR	4,0100	4,0100	2,7800	14400,0000	2	2,7800	4000	2,7700	50.000	2,7800	50.000
Certificate	DE000VL8XJK4	DAX 12500TS OPENV	EUR	1,0870	1,0870	1,0870			1,0870		0,9240	50.000	1,2500	50.000
Certificate	NL0012585681	DAX 12504TRSOPENH	EUR	1,9100	1,9100	1,2700	95500,0000	1	1,2700	50000	1,2300	50.000	1,3000	50.000
Certificate	DE000VL8XE23	DAX 12506TS OPENV	EUR											
Certificate	LU1573717201	DAX 12508TPIOPENS	EUR											
Certificate	NL0012584932	DAX 12510TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	50.000	2,8800	50.000
Certificate	NL00127170986	DAX 12511BS OPENB	EUR	2,8100	2,8500	1,1800	54743,7700	34	1,4200	30767	1,4200	25.000		
Certificate	DE000CV88986	DAX 12513TS OPENZ	EUR	2,3400	2,6000	1,1900	1027,6500	5	1,2850	635	1,2800	75.000	1,2900	75.000
Certificate	LU1573717383	DAX 12514TPIOPENS	EUR											
Certificate	NL0012585673	DAX 12514TRSOPENH	EUR	1,9700	1,9700	1,3400	98500,0000	1	1,3400	50000	1,3200	50.000	1,3500	50.000
Certificate	NL0012584924	DAX 12520TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	50.000	2,9800	50.000
Certificate	DE000VL8XE80	DAX 12520TS OPENV	EUR	3,3735	3,3735	3,3735			3,3735		3,3690	50.000	3,3780	50.000
Certificate	LU1573717466	DAX 12521TPIOPENS	EUR											
Certificate	NL0012585665	DAX 12524TRSOPENH	EUR	1,3900	1,4400	1,3900	695,0000	1	1,4400	500	1,4200	50.000	1,4500	50.000
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012584916	DAX 12530TS OPENH	EUR	3,0600	3,0800	3,0600	306,0000	1	3,0800	100	3,0700	50.000	3,0800	50.000
Certificate	NL0012585657	DAX 12534TRSOPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	50.000	1,5400	50.000
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012584908	DAX 12540TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	50.000	3,1800	50.000
Certificate	NL0012570683	DAX 12548TRSOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	50.000	1,6600	50.000
Certificate	LU1719405166	DAX 12550TPIOPENS	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	6.250	1,4400	6.250
Certificate	DE000VL8XN89	DAX 12550TS 0618V	EUR	1,6475	1,6475	1,6475			1,6475		1,6430	50.000	1,6520	50.000
Certificate	DE000VL9VV23	DAX 12550TS 0918V	EUR	1,7175	1,7175	1,7175			1,7175		1,7130	50.000	1,7220	50.000
Certificate	NL0012584890	DAX 12550TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	50.000	3,2800	50.000
Certificate	DE000VL8XIL2	DAX 12550TS OPENV	EUR	1,4095	1,4095	1,4095			1,4095		1,4050	50.000	1,4140	50.000
Certificate	DE000VL8XE56	DAX 12556TS OPENV	EUR											
Certificate	NL0012570675	DAX 12558TRSOPENH	EUR	1,5100	1,7300	1,5100	6480,0000	2	1,7100	4000	1,6900	50.000	1,7200	50.000
Certificate	DE000CV87RV4	DAX 12559TS OPENZ	EUR	1,7900	1,7900	1,5200	6796,0000	6	1,7250	4000	1,7200	75.000	1,7300	75.000
Certificate	NL0012569636	DAX 12560TS OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	50.000	3,4000	50.000
Certificate	NL0012584379	DAX 12560TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	50.000	3,3800	50.000
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	NL0012569628	DAX 12570TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	50.000	3,5100	50.000
Certificate	NL0012584361	DAX 12570TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	50.000	3,4800	50.000
Certificate	DE000VL76PF5	DAX 12570TS OPENV	EUR	3,8745	3,8745	3,8745			3,8745		3,8700	50.000	3,8790	50.000
Certificate	NL0012567416	DAX 12574TRSOPENH	EUR	3,1600	3,1800	1,6200	661668,5000	12	1,8400	279600	1,8200	50.000	1,8500	50.000
Certificate	DE000CV50731	DAX 12574TS OPENZ	EUR											
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	NL0012599583	DAX 12577TRSOPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	50.000	1,8800	50.000
Certificate	NL0012770457	DAX 12580TS OPENB	EUR	4,6900	4,8500	3,4850	47583,0000	16	3,4850	11090	3,4800	25.000	3,4900	25.000
Certificate	NL0012569610	DAX 12580TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	50.000	3,6100	50.000
Certificate	NL0012567408	DAX 12584TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	50.000	1,9500	50.000
Certificate	LU1573718191	DAX 12589TPIOPENS	EUR											
Certificate	NL0012569602	DAX 12590TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	50.000	3,7100	50.000
Certificate	NL0012567390	DAX 12594TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	50.000	2,0500	50.000
Certificate	DE000VL76L55	DAX 12600TS 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	DE000VL76N95	DAX 12600TS 0618V	EUR	2,1365	2,1365	2,1365			2,1365		2,1320	50,000	2,1410	50,000
Certificate	DE000VL957M8	DAX 12600TS 0918V	EUR	2,2245	2,2245	2,2245			2,2245		2,2200	50,000	2,2290	50,000
Certificate	DE000CQ5A719	DAX 12600TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	100,000	1,7200	100,000
Certificate	NL0012569594	DAX 12600TS OPENH	EUR	5,0500	5,2100	3,7100	259,4800	9	3,8100	68	3,8000	50,000	3,8100	50,000
Certificate	NL0012567382	DAX 12604TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	50,000	2,1700	50,000
Certificate	NL0012564645	DAX 12610TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	50,000	3,8900	50,000
Certificate	DE000CV88B70	DAX 12610TS OPENZ	EUR											
Certificate	NL0012770994	DAX 12611BS OPENB	EUR	3,6800	3,9000	2,2000	26230,0000	23	2,4350	8130	2,4300	25,000	2,4400	25,000
Certificate	DE000CV87ZF0	DAX 12611TS OPENZ	EUR											
Certificate	NL0012567374	DAX 12614TRSOPENH	EUR	2,9800	2,9800	2,2600	1490,0000	1	2,2600	500	2,2400	50,000	2,2700	50,000
Certificate	LU1732548141	DAX 12616TS OPENS	EUR	4,3000	4,3000	4,3000			4,3000		4,2800	6,250	4,3100	6,250
Certificate	NL0012564637	DAX 12620TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50,000	3,9900	50,000
Certificate	DE000VL76GW9	DAX 12623TS OPENV	EUR	1,8905	1,8905	1,8905			1,8905		1,8860	50,000	1,8950	50,000
Certificate	DE000CV504X5	DAX 12623TS OPENZ	EUR											
Certificate	NL0012567366	DAX 12624TRSOPENH	EUR	2,4800	2,4800	2,3900	496,0000	1	2,3900	200	2,3700	50,000	2,4000	50,000
Certificate	NL0012564629	DAX 12630TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	50,000	4,0900	50,000
Certificate	LU1573718274	DAX 12633TPIOPENS	EUR											
Certificate	NL0012567358	DAX 12634TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	50,000	2,4700	50,000
Certificate	NL0012564611	DAX 12640TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	50,000	4,1900	50,000
Certificate	DE000VL76FD1	DAX 12640TS OPENV	EUR	4,3925	4,3925	4,3925			4,3925		4,3880	50,000	4,3970	50,000
Certificate	LU1696507646	DAX 12643TPIOPENS	EUR	3,5200	3,5200	2,1200	4074,0000	4	2,1200	1200	2,1000	6,250	2,1300	6,250
Certificate	NL0012567341	DAX 12644TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	50,000	2,5700	50,000
Certificate	DE000VL8XN97	DAX 12650TS 0618V	EUR	2,6255	2,6255	2,6255			2,6255		2,6210	50,000	2,6300	50,000
Certificate	DE000VL9VV31	DAX 12650TS 0918V	EUR	2,7315	2,7315	2,7315			2,7315		2,7270	50,000	2,7360	50,000
Certificate	NL0012564603	DAX 12650TS OPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	50,000	4,3000	50,000
Certificate	DE000CV501T9	DAX 12650TS OPENZ	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	75,000	4,2900	75,000
Certificate	LU1573718357	DAX 12651TPIOPENS	EUR											
Certificate	NL0012567333	DAX 12654TRSOPENH	EUR	3,7800	3,7800	2,6700	189,0000	1	2,6700	50	2,6600	50,000	2,6700	50,000
Certificate	DE000CV87RK7	DAX 12657TS OPENZ	EUR	3,2400	3,2400	2,7150	622,0000	2	2,7150	200	2,7100	75,000	2,7200	75,000
Certificate	NL0012564595	DAX 12660TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	50,000	4,4000	50,000
Certificate	NL0012567325	DAX 12664TRSOPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	50,000	2,7700	50,000
Certificate	NL0012564587	DAX 12670TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	50,000	4,5000	50,000
Certificate	NL0012567317	DAX 12674TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	50,000	2,8700	50,000
Certificate	DE000VL76E96	DAX 12674TS OPENV	EUR	2,1400	2,3695	2,1400	64,2000	1	2,3695	30	2,3650	50,000	2,3740	50,000
Certificate	NL0012685721	DAX 12680TS OPENB	EUR	5,8200	5,8200	4,4250	4656,0000	1	4,4250	800	4,4200	25,000	4,4300	25,000
Certificate	NL0012564579	DAX 12680TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	50,000	4,6000	50,000
Certificate	NL0012567309	DAX 12684TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	50,000	2,9700	50,000
Certificate	NL0012564561	DAX 12690TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	50,000	4,7000	50,000
Certificate	DE000VL76FE9	DAX 12690TS OPENV	EUR	4,9005	4,9005	4,9005			4,9005		4,8960	50,000	4,9050	50,000
Certificate	NL0012567291	DAX 12694TRSOPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	50,000	3,0700	50,000
Certificate	DE000VL61SL9	DAX 12700TS 0618V	EUR	3,1185	3,1185	3,1185			3,1185		3,1140	50,000	3,1230	50,000
Certificate	DE000CV87SV2	DAX 12700TS 0618Z	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	75,000	3,2100	75,000
Certificate	DE000VL957N6	DAX 12700TS 0918V	EUR	3,2385	3,2385	3,2385			3,2385		3,2340	50,000	3,2430	50,000
Certificate	DE000CY52XZ1	DAX 12700TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	100,000	3,5400	100,000
Certificate	DE000CQ5ACD6	DAX 12700TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	100,000	2,7800	100,000
Certificate	NL0012564553	DAX 12700TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	50,000	4,8000	50,000
Certificate	LU1696507729	DAX 12704TPIOPENS	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	6,250	2,7200	6,250
Certificate	NL0012567283	DAX 12704TRSOPENH	EUR	4,4900	4,4900	3,1700	825,0000	2	3,1700	200	3,1600	50,000	3,1700	50,000
Certificate	NL0012683650	DAX 12707BS OPENB	EUR	4,7400	4,7400	3,2700	17059,3800	20	3,3950	4731	3,3900	25,000	3,4000	25,000
Certificate	DE000CV87R32	DAX 12707TS OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	75,000	3,2100	75,000
Certificate	NL0012564546	DAX 12710TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	50,000	4,9000	50,000
Certificate	NL0012567275	DAX 12714TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	50,000	3,2600	50,000
Certificate	LU1573718431	DAX 12719TPIOPENS	EUR											
Certificate	NL0012564538	DAX 12720TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	50,000	5,0000	50,000
Certificate	NL0012567267	DAX 12723TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	50,000	3,3600	50,000
Certificate	DE000VL76FA7	DAX 12724TS OPENV	EUR	2,8575	2,8575	2,8575			2,8575		2,8530	50,000	2,8620	50,000
Certificate	NL0012564520	DAX 12730TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50,000	5,1100	50,000
Certificate	NL0012567259	DAX 12733TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	50,000	3,4600	50,000
Certificate	NL0012564512	DAX 12740TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50,000	5,2100	50,000
Certificate	DE000VL76EG7	DAX 12740TS OPENV	EUR	5,3750	5,3750	5,3750			5,3750		5,3700	50,000	5,3800	50,000
Certificate	NL0012567242	DAX 12743TRSOPENH	EUR	4,7500	4,7500	3,5600	1983,4000	2	3,5600	422	3,5500	50,000	3,5600	50,000
Certificate	DE000VL8XPA2	DAX 12750TS 0618V	EUR	3,6165	3,6165	3,6165			3,6165		3,6120	50,000	3,6210	50,000
Certificate	DE000VL9VV49	DAX 12750TS 0918V	EUR	3,7455	3,7455	3,7455			3,7455		3,7410	50,000	3,7500	50,000
Certificate	NL0012564504	DAX 12750TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50,000	5,3100	50,000
Certificate	DE000CV503Q1	DAX 12752TS OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	75,000	3,6500	75,000
Certificate	NL0012567234	DAX 12753TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	50,000	3,6600	50,000
Certificate	LU1719344274	DAX 12757TPIOPENS	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	6,250	3,3800	6,250
Certificate	NL0012564496	DAX 12760TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	50,000	5,4100	50,000
Certificate	NL0012567226	DAX 12763TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	50,000	3,7600	50,000
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR											
Certificate	NL0012684203	DAX 12770TS OPENB	EUR	4,7000	4,7650	4,7000	3055,0000	1	4,7650	650	4,7600	25,000	4,7700	25,000
Certificate	NL0012564488	DAX 12770TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	50,000	5,5100	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012567218	DAX 12773TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	50.000	3,8600	50.000
Certificate	DE000VL76FB5	DAX 12774TS OPENV	EUR	3,3455	3,3455	3,3455			3,3455		3,3410	50.000	3,3500	50.000
Certificate	NL0012564470	DAX 12780TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50.000	5,6100	50.000
Certificate	NL0012567200	DAX 12783TRSOPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50.000	3,9600	50.000
Certificate	NL0012564462	DAX 12790TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	50.000	5,7100	50.000
Certificate	DE000VL61TA0	DAX 12790TS OPENV	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	50.000	5,8800	50.000
Certificate	LU1573536759	DAX 12791TPIOPENS	EUR											
Certificate	NL0012567192	DAX 12793TRSOPENH	EUR	5,2300	5,3000	3,8600	4986,6600	11	4,0600	1052	4,0500	50.000	4,0600	50.000
Certificate	DE000VL61SM7	DAX 12800TS 0618V	EUR	3,9340	4,1145	3,9340	983,5000	1	4,1145	250	4,1100	50.000	4,1190	50.000
Certificate	DE000VL957P1	DAX 12800TS 0918V	EUR	4,2515	4,2515	4,2515			4,2515		4,2470	50.000	4,2560	50.000
Certificate	DE000CV52WM1	DAX 12800TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	100.000	3,3600	100.000
Certificate	DE000CV52XY4	DAX 12800TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	100.000	4,5200	100.000
Certificate	NL0012564454	DAX 12800TS OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	50.000	5,8100	50.000
Certificate	DE000CV503P3	DAX 12802TS OPENZ	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	75.000	4,1400	75.000
Certificate	NL0012567184	DAX 12803TRSOPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	50.000	4,1600	50.000
Certificate	NL0012683668	DAX 12806BS OPENB	EUR	5,7700	5,7700	4,1700	3923,0000	3	4,3850	900	4,3800	25.000	4,3900	25.000
Certificate	NL0012564447	DAX 12810TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	50.000	5,9100	50.000
Certificate	NL0012567176	DAX 12813TRSOPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	50.000	4,2400	50.000
Certificate	LU1732548067	DAX 12815TS OPENS	EUR	6,3400	6,3400	6,3400			6,3400		6,3200	6.250	6,3500	6.250
Certificate	NL0012564439	DAX 12820TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	50.000	6,0100	50.000
Certificate	NL0012567168	DAX 12823TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	50.000	4,3400	50.000
Certificate	DE000VL61530	DAX 12826TS OPENV	EUR	3,8085	3,8085	3,8085			3,8085		3,8040	50.000	3,8130	50.000
Certificate	LU1695571791	DAX 12828TPIOPENS	EUR	3,8800	3,8800	3,8800			3,8800		3,8600	6.250	3,8900	6.250
Certificate	NL0012564421	DAX 12830TS OPENH	EUR	7,4700	7,4700	6,0200	24060,0000	5	6,1200	3500	6,1100	50.000	6,1200	50.000
Certificate	NL0012567150	DAX 12833TRSOPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	50.000	4,4400	50.000
Certificate	NL0012564413	DAX 12840TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50.000	6,2200	50.000
Certificate	DE000VL61TD4	DAX 12840TS OPENV	EUR	6,3850	6,3850	6,3850			6,3850		6,3800	50.000	6,3900	50.000
Certificate	NL0012567143	DAX 12843TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	50.000	4,5400	50.000
Certificate	DE000VL8XPB0	DAX 12850TS 0618V	EUR	4,6125	4,6125	4,6125			4,6125		4,6080	50.000	4,6170	50.000
Certificate	DE000VL9V56	DAX 12850TS 0918V	EUR	4,7575	4,7575	4,7575			4,7575		4,7530	50.000	4,7620	50.000
Certificate	NL0012564405	DAX 12850TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	50.000	6,3200	50.000
Certificate	DE000CV42YL6	DAX 12850TS OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	75.000	4,6100	75.000
Certificate	NL0012567135	DAX 12853TRSOPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	50.000	4,6400	50.000
Certificate	LU1732549115	DAX 12856TS OPENS	EUR											
Certificate	NL0012564397	DAX 12860TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	50.000	6,4200	50.000
Certificate	NL0012567127	DAX 12863TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	50.000	4,7300	50.000
Certificate	NL0012682652	DAX 12870TS OPENB	EUR	6,3000	6,3000	5,7650	945,0000	1	5,7650	150	5,7600	25.000	5,7700	25.000
Certificate	NL0012564389	DAX 12870TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	50.000	6,5200	50.000
Certificate	NL0012567119	DAX 12873TRSOPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	50.000	4,8300	50.000
Certificate	DE000VL61548	DAX 12876TS OPENV	EUR	4,2945	4,2945	4,2945			4,2945		4,2900	50.000	4,2990	50.000
Certificate	NL0012564371	DAX 12880TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	50.000	6,6200	50.000
Certificate	NL0012563282	DAX 12880TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	50.000	6,7000	50.000
Certificate	NL0012567101	DAX 12882TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	50.000	4,9300	50.000
Certificate	NL0012563274	DAX 12890TS OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	50.000	6,8100	50.000
Certificate	DE000VL61TE2	DAX 12890TS OPENV	EUR	6,8950	6,8950	6,8950			6,8950		6,8900	50.000	6,9000	50.000
Certificate	NL0012567093	DAX 12892TRSOPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	50.000	5,0300	50.000
Certificate	DE000VL615N5	DAX 12900TS 0618V	EUR	5,1105	5,1105	5,1105			5,1105		5,1060	50.000	5,1150	50.000
Certificate	DE000CV42Z45	DAX 12900TS 0618Z	EUR	4,9800	5,1400	4,9800	498,0000	1	5,1400	100	5,1300	75.000	5,1400	75.000
Certificate	DE000VL957Q9	DAX 12900TS 0918V	EUR	5,2635	5,2635	5,2635			5,2635		5,2590	50.000	5,2680	50.000
Certificate	DE000CV52WN9	DAX 12900TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	100.000	4,3400	100.000
Certificate	DE000CV52XK6	DAX 12900TS OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	100.000	5,5000	100.000
Certificate	NL0012563266	DAX 12900TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50.000	6,9100	50.000
Certificate	DE000CV42Z94	DAX 12900TS OPENZ	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	75.000	6,7800	75.000
Certificate	DE000CV42YK8	DAX 12900TS OPENZ	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	75.000	5,1000	75.000
Certificate	NL0012567085	DAX 12902TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	50.000	5,1300	50.000
Certificate	NL0012682249	DAX 12904BS OPENB	EUR	6,6900	6,8100	5,2000	40733,4500	34	5,3650	6370	5,3600	25.000	5,3700	25.000
Certificate	NL0012563258	DAX 12910TS OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50.000	7,0100	50.000
Certificate	NL0012567077	DAX 12912TRSOPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	50.000	5,2300	50.000
Certificate	NL0012563241	DAX 12920TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	50.000	7,1100	50.000
Certificate	NL0012567069	DAX 12922TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50.000	5,3100	50.000
Certificate	DE000VL61555	DAX 12926TS OPENV	EUR	4,7825	4,7825	4,7825			4,7825		4,7780	50.000	4,7870	50.000
Certificate	NL0012563233	DAX 12930TS OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	50.000	7,2100	50.000
Certificate	NL0012567051	DAX 12932TRSOPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	50.000	5,4100	50.000
Certificate	LU1696507992	DAX 12935TPIOPENS	EUR	4,9700	4,9700	4,9700			4,9700		4,9500	6.250	4,9800	6.250
Certificate	LU1650914937	DAX 12938TPIOPENS	EUR											
Certificate	NL0012563225	DAX 12940TS OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	50.000	7,3100	50.000
Certificate	DE000VL61TG7	DAX 12940TS OPENV	EUR	7,3950	7,3950	7,3950			7,3950		7,3900	50.000	7,4000	50.000
Certificate	DE000VL97R21	DAX 12950TS 0618V	EUR	5,6050	5,6050	5,6050			5,6050		5,6000	50.000	5,6100	50.000
Certificate	DE000VL9V64	DAX 12950TS 0918V	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	NL0012563217	DAX 12950TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4100	50.000
Certificate	DE000CV42YJ0	DAX 12950TS OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	75.000	5,5900	75.000
Certificate	NL0012567044	DAX 12952TRSOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50.000	5,6100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012563209	DAX 12960TS OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	50.000	7,5100	50.000
Certificate	NL0012594816	DAX 12968TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7700	50.000
Certificate	NL0012682108	DAX 12970TS OPENB	EUR	6,7650	6,7650	6,7650			6,7650		6,7600	25.000	6,7700	25.000
Certificate	NL0012563191	DAX 12970TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50.000	7,6100	50.000
Certificate	NL0012569289	DAX 12973TRSOPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	50.000	5,8200	50.000
Certificate	DE000VL61563	DAX 12976TS OPENV	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	50.000	5,2800	50.000
Certificate	NL0012563183	DAX 12980TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	50.000	7,7200	50.000
Certificate	NL0012562730	DAX 12981TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	50.000	5,8900	50.000
Certificate	NL0012563175	DAX 12990TS OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	50.000	7,8200	50.000
Certificate	DE000VL61PM3	DAX 12990TS OPENV	EUR	7,8950	7,8950	7,8950			7,8950		7,8900	50.000	7,9000	50.000
Certificate	NL0012562722	DAX 12991TRSOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	50.000	5,9900	50.000
Certificate	DE000CV4ZUK6	DAX 12998TS OPENZ	EUR	6,2000	6,2000	6,0700	620,0000	1	6,0700	100	6,0600	75.000	6,0700	75.000
Certificate	DE000VL61SP0	DAX 13000TS 0618V	EUR	6,1050	6,1050	6,1050			6,1050		6,1000	50.000	6,1100	50.000
Certificate	DE000VL9S7R7	DAX 13000TS 0918V	EUR	6,2750	6,2750	6,2750			6,2750		6,2700	50.000	6,2800	50.000
Certificate	DE000CV52XW8	DAX 13000TS OPENC	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	100.000	6,4800	100.000
Certificate	DE000CV52WP4	DAX 13000TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	100.000	5,3000	100.000
Certificate	NL0012563167	DAX 13000TS OPENH	EUR	9,1000	9,1000	9,9200	910,0000	1	7,9200	100	7,9100	50.000	7,9200	50.000
Certificate	NL0012562714	DAX 13001TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,0900	50.000
Certificate	NL0012682256	DAX 13004BS OPENB	EUR	6,1700	6,4000	6,1700	2192,5000	3	6,3650	350	6,3600	25.000	6,3700	25.000
Certificate	LU1696508024	DAX 13004TPIOPENS	EUR	5,6400	5,6400	5,6400			5,6400		5,6200	6.250	5,6500	6.250
Certificate	NL0012562706	DAX 13010TRSOPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50.000	6,1900	50.000
Certificate	NL0012563159	DAX 13010TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	50.000	8,0200	50.000
Certificate	NL0012562698	DAX 13020TRSOPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	50.000	6,2900	50.000
Certificate	NL0012563142	DAX 13020TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	50.000	8,1200	50.000
Certificate	DE000VL61S71	DAX 13026TS OPENV	EUR	5,7550	5,7550	5,7550			5,7550		5,7500	50.000	5,7600	50.000
Certificate	NL0012562680	DAX 13030TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	50.000	6,3900	50.000
Certificate	NL0012563134	DAX 13030TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50.000	8,2200	50.000
Certificate	NL0012562672	DAX 13040TRSOPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	50.000	6,4900	50.000
Certificate	NL0012563126	DAX 13040TS OPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	50.000	8,3200	50.000
Certificate	DE000VL61PN1	DAX 13040TS OPENV	EUR	8,4050	8,4050	8,4050			8,4050		8,4000	50.000	8,4100	50.000
Certificate	DE000CV4ZUJ8	DAX 13048TS OPENZ	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	75.000	6,5600	75.000
Certificate	NL0012562664	DAX 13050TRSOPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	50.000	6,5900	50.000
Certificate	DE000VL97R39	DAX 13050TS 0618V	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	50.000	6,6100	50.000
Certificate	DE000VL9VV72	DAX 13050TS 0918V	EUR	6,7750	6,7750	6,7750			6,7750		6,7700	50.000	6,7800	50.000
Certificate	NL0012563118	DAX 13050TS OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	50.000	8,4200	50.000
Certificate	NL0012562656	DAX 13060TRSOPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	50.000	6,6900	50.000
Certificate	NL0012563100	DAX 13060TS OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	50.000	8,5200	50.000
Certificate	LU1695188158	DAX 13064TCIOPENS	EUR											
Certificate	NL0012562649	DAX 13070TRSOPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	50.000	6,7900	50.000
Certificate	NL0012563092	DAX 13070TS OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	50.000	8,6200	50.000
Certificate	DE000VL61PG5	DAX 13076TS OPENV	EUR	6,2350	6,2350	6,2350			6,2350		6,2300	50.000	6,2400	50.000
Certificate	NL0012562631	DAX 13080TRSOPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	50.000	6,8900	50.000
Certificate	NL0012563084	DAX 13080TS OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	50.000	8,7300	50.000
Certificate	LU1696508297	DAX 13089TPIOPENS	EUR	6,4800	6,4800	6,4800			6,4800		6,4600	6.250	6,4900	6.250
Certificate	NL0012562623	DAX 13090TRSOPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	50.000	6,9900	50.000
Certificate	NL0012563076	DAX 13090TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50.000	8,8300	50.000
Certificate	DE000VL61PP6	DAX 13090TS OPENV	EUR	8,9150	8,9150	8,9150			8,9150		8,9100	50.000	8,9200	50.000
Certificate	DE000CV4ZUH2	DAX 13098TS OPENZ	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	75.000	7,0500	75.000
Certificate	NL0012562615	DAX 13100TRSOPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	50.000	7,0700	50.000
Certificate	DE000VL61SQ8	DAX 13100TS 0618V	EUR	7,6400	7,6400	6,9800	1462,0000	2	7,1050	200	7,1000	50.000	7,1100	50.000
Certificate	DE000CV4ZWQ9	DAX 13100TS 0618Z	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	75.000	7,1300	75.000
Certificate	DE000VL9VV80	DAX 13100TS 0918V	EUR	7,2850	7,2850	7,2850			7,2850		7,2800	50.000	7,2900	50.000
Certificate	DE000CV52XV0	DAX 13100TS OPENC	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	100.000	7,4900	100.000
Certificate	NL0012563068	DAX 13100TS OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	50.000	8,9300	50.000
Certificate	NL0012681803	DAX 13102BS OPENB	EUR	7,3450	7,3450	7,3450			7,3450		7,3400	25.000	7,3500	25.000
Certificate	LU1695188232	DAX 13102TCIOPENS	EUR											
Certificate	NL0012562607	DAX 13110TRSOPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	50.000	7,1700	50.000
Certificate	NL0012563050	DAX 13110TS OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0300	50.000
Certificate	NL0012562599	DAX 13120TRSOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2700	50.000
Certificate	NL0012563043	DAX 13120TS OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	50.000	9,1300	50.000
Certificate	DE000VL61PH3	DAX 13126TS OPENV	EUR	6,7250	6,7250	6,7250			6,7250		6,7200	50.000	6,7300	50.000
Certificate	NL0012562581	DAX 13130TRSOPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	50.000	7,3700	50.000
Certificate	NL0012563035	DAX 13130TS OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	50.000	9,2300	50.000
Certificate	LU1521094588	DAX 13135TPIOPENS	EUR											
Certificate	NL0012562573	DAX 13140TRSOPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	50.000	7,4600	50.000
Certificate	NL0012563027	DAX 13140TS OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	50.000	9,3300	50.000
Certificate	DE000VL61PQ4	DAX 13140TS OPENV	EUR	9,4250	9,4250	9,4250			9,4250		9,4200	50.000	9,4300	50.000
Certificate	DE000CV4ZVB3	DAX 13140TS OPENZ	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	75.000	9,2600	75.000
Certificate	NL0012562565	DAX 13150TRSOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50.000	7,5600	50.000
Certificate	DE000VA18539	DAX 13150TS 0618V	EUR	7,6050	7,6050	7,6050			7,6050		7,6000	50.000	7,6100	50.000
Certificate	DE000VL9VV98	DAX 13150TS 0918V	EUR	7,7850	7,7850	7,7850			7,7850		7,7800	50.000	7,7900	50.000
Certificate	NL0012563019	DAX 13150TS OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	50.000	9,4300	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	DE000CV4ZYN2	DAX 13150TS OPENZ	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	75.000	7,5500	75.000
Certificate	NL0012562557	DAX 13159TRSOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	50.000	7,6600	50.000
Certificate	NL0012563001	DAX 13160TS OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	50.000	9,5300	50.000
Certificate	LU1695188315	DAX 13162TCIOPENS	EUR											
Certificate	NL0012562540	DAX 13169TRSOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	50.000	7,7600	50.000
Certificate	NL0012682116	DAX 13170TS OPENB	EUR	8,7750	8,7750	8,7750			8,7750		8,7750	25.000	8,7800	25.000
Certificate	NL0012562995	DAX 13170TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	50.000	9,6400	50.000
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	DE000VL61P19	DAX 13176TS OPENV	EUR	7,2150	7,2150	7,2150			7,2150		7,2100	50.000	7,2200	50.000
Certificate	NL0012562532	DAX 13179TRSOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	50.000	7,8600	50.000
Certificate	NL0012562987	DAX 13180TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50.000	9,7400	50.000
Certificate	NL0012562524	DAX 13189TRSOPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	50.000	7,9600	50.000
Certificate	NL0012562979	DAX 13190TS OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	50.000	9,8400	50.000
Certificate	DE000VL61PR2	DAX 13190TS OPENV	EUR	9,9250	9,9250	9,9250			9,9250		9,9200	50.000	9,9300	50.000
Certificate	DE000CV4ZUG4	DAX 13198TS OPENZ	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	75.000	8,0300	75.000
Certificate	LU1696508370	DAX 13199TCIOPENS	EUR	7,5600	7,5600	7,5600			7,5600		7,5400	6.250	7,5700	6.250
Certificate	NL0012562516	DAX 13199TRSOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	50.000	8,0600	50.000
Certificate	DE000VL61SR6	DAX 13200TS 0618V	EUR	8,1050	8,1050	8,1050			8,1050		8,1000	50.000	8,1100	50.000
Certificate	DE000VL9VWA0	DAX 13200TS 0918V	EUR	8,2950	8,2950	8,2950			8,2950		8,2900	50.000	8,3000	50.000
Certificate	DE000CY52XU2	DAX 13200TS OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	100.000	8,4900	100.000
Certificate	NL0012562961	DAX 13200TS OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	50.000	9,9400	50.000
Certificate	LU1695188406	DAX 13209TCIOPENS	EUR											
Certificate	NL0012562508	DAX 13209TRSOPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	50.000	8,1600	50.000
Certificate	NL0012562953	DAX 13210TS OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50.000	10,0400	50.000
Certificate	NL0012562490	DAX 13219TRSOPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	50.000	8,2600	50.000
Certificate	NL0012562946	DAX 13220TS OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	50.000	10,1400	50.000
Certificate	DE000VL61PK7	DAX 13226TS OPENV	EUR	7,7050	7,7050	7,7050			7,7050		7,7000	50.000	7,7100	50.000
Certificate	NL0012562482	DAX 13229TRSOPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	50.000	8,3600	50.000
Certificate	NL0012562938	DAX 13230TS OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	50.000	10,2400	50.000
Certificate	NL0012562474	DAX 13239TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	50.000	8,4600	50.000
Certificate	NL0012562920	DAX 13240TS OPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	50.000	10,3400	50.000
Certificate	DE000VL61N55	DAX 13240TS OPENV	EUR	10,4250	10,4250	10,4250			10,4250		10,4200	50.000	10,4300	50.000
Certificate	NL0012562466	DAX 13249TRSOPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	50.000	8,5600	50.000
Certificate	DE000CV4ZYP7	DAX 13249TS OPENZ	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	75.000	8,5400	75.000
Certificate	DE000VA1GKP4	DAX 13250TS 0618V	EUR	8,6050	8,6050	8,6050			8,6050		8,6000	50.000	8,6100	50.000
Certificate	DE000VL9VWB8	DAX 13250TS 0918V	EUR	8,7950	8,7950	8,7950			8,7950		8,7900	50.000	8,8000	50.000
Certificate	NL0012562912	DAX 13250TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	50.000	10,4400	50.000
Certificate	NL0012562458	DAX 13259TRSOPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	50.000	8,6600	50.000
Certificate	NL0012562904	DAX 13260TS OPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	50.000	10,5500	50.000
Certificate	DE000CV4YTY2	DAX 13264TS OPENZ	EUR											
Certificate	NL0012562441	DAX 13269TRSOPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	50.000	8,7600	50.000
Certificate	NL0012562896	DAX 13270TS OPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	50.000	10,6500	50.000
Certificate	DE000VL61PL5	DAX 13276TS OPENV	EUR	8,2050	8,2050	8,2050			8,2050		8,2000	50.000	8,2100	50.000
Certificate	LU1695188588	DAX 13278TCIOPENS	EUR											
Certificate	NL0012562433	DAX 13279TRSOPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	50.000	8,8600	50.000
Certificate	NL0012562888	DAX 13280TS OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	50.000	10,7500	50.000
Certificate	NL0012562425	DAX 13289TRSOPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	50.000	8,9600	50.000
Certificate	NL0012562037	DAX 13290TS OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50.000	10,8200	50.000
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	10,9350	10,9350	10,9350			10,9350		10,9300	50.000	10,9400	50.000
Certificate	DE000CV4ZUF6	DAX 13298TS OPENZ	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	75.000	9,0200	75.000
Certificate	NL0012562417	DAX 13299TRSOPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	50.000	9,0500	50.000
Certificate	NL0012681811	DAX 13300BS OPENB	EUR	9,2700	9,3250	9,2700	46350,0000	1	9,3250	5000	9,3200	25.000	9,3300	25.000
Certificate	DE000VL61S54	DAX 13300TS 0618V	EUR	9,1050	9,1050	9,1050			9,1050		9,1000	50.000	9,1100	50.000
Certificate	DE000CV4ZWP1	DAX 13300TS 0618Z	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	75.000	9,1000	75.000
Certificate	DE000VL9VWC6	DAX 13300TS 0918V	EUR	9,3050	9,3050	9,3050			9,3050		9,3000	50.000	9,3100	50.000
Certificate	DE000CY52XT4	DAX 13300TS OPENC	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	100.000	9,5000	100.000
Certificate	DE000CY52SC0	DAX 13300TS OPENC	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	100.000	8,2300	100.000
Certificate	NL0012561898	DAX 13300TS OPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	50.000	10,9100	50.000
Certificate	NL0012562409	DAX 13309TRSOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	50.000	9,1500	50.000
Certificate	NL0012561880	DAX 13310TS OPENH	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	50.000	11,0100	50.000
Certificate	DE000CV4YTX4	DAX 13312TS OPENZ	EUR											
Certificate	NL0012562391	DAX 13318TRSOPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	50.000	9,2500	50.000
Certificate	NL0012561872	DAX 13320TS OPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	50.000	11,1200	50.000
Certificate	LU1695188661	DAX 13326TCIOPENS	EUR											
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	8,6950	8,6950	8,6950			8,6950		8,6900	50.000	8,7000	50.000
Certificate	NL0012562383	DAX 13328TRSOPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	50.000	9,3500	50.000
Certificate	NL0012561864	DAX 13330TS OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	50.000	11,2200	50.000
Certificate	NL0012562375	DAX 13338TRSOPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	50.000	9,4500	50.000
Certificate	NL0012561856	DAX 13340TS OPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	50.000	11,3200	50.000
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	11,4450	11,4450	11,4450			11,4450		11,4400	50.000	11,4500	50.000
Certificate	NL0012562367	DAX 13348TRSOPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	50.000	9,5300	50.000
Certificate	DE000VL97RP6	DAX 13350TS 0918V	EUR	9,8050	9,8050	9,8050			9,8050		9,8000	50.000	9,8100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012561849	DAX 13350TS OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	50.000	11,4200	50.000
Certificate	NL0012561625	DAX 13360TS OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	50.000	11,5000	50.000
Certificate	NL0012580237	DAX 13369TRSOPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50.000	9,7400	50.000
Certificate	NL0012681282	DAX 13370TS OPENB	EUR	10,7450	10,7450	10,7450			10,7450		10,7400	25.000	10,7500	25.000
Certificate	NL0012561617	DAX 13370TS OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	50.000	11,6000	50.000
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	9,1950	9,1950	9,1950			9,1950		9,1900	50.000	9,2000	50.000
Certificate	NL0012561609	DAX 13380TS OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	50.000	11,7000	50.000
Certificate	NL0012560882	DAX 13390TS OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	50.000	11,7900	50.000
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	11,9550	11,9550	11,9550			11,9550		11,9500	50.000	11,9600	50.000
Certificate	DE000CV4ZSE3	DAX 13390TS OPENZ	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	75.000	11,7200	75.000
Certificate	DE000CV4ZS89	DAX 13393TS OPENZ	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	75.000	9,9700	75.000
Certificate	DE000VL61LL4	DAX 13400TS 0618V	EUR	10,1050	10,1050	10,1050			10,1050		10,1000	50.000	10,1100	50.000
Certificate	DE000VL97RQ4	DAX 13400TS 0918V	EUR	10,3050	10,3050	10,3050			10,3050		10,3000	50.000	10,3100	50.000
Certificate	DE000CV52XS6	DAX 13400TS OPENC	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	100.000	10,5000	100.000
Certificate	DE000CV52SD8	DAX 13400TS OPENC	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	100.000	9,2200	100.000
Certificate	NL0012560874	DAX 13400TS OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	50.000	11,8900	50.000
Certificate	NL0012561765	DAX 13404TRSOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	50.000	10,0900	50.000
Certificate	NL0012560866	DAX 13410TS OPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	50.000	12,0000	50.000
Certificate	NL0012561757	DAX 13414TRSOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	50.000	10,1900	50.000
Certificate	NL0012560858	DAX 13420TS OPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	50.000	12,1000	50.000
Certificate	NL0012561740	DAX 13424TRSOPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	50.000	10,2900	50.000
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	9,6850	9,6850	9,6850			9,6850		9,6800	50.000	9,6900	50.000
Certificate	NL0012560841	DAX 13430TS OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	50.000	12,2000	50.000
Certificate	NL0012561732	DAX 13434TRSOPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	50.000	10,3900	50.000
Certificate	NL0012560833	DAX 13440TS OPENH	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	50.000	12,3000	50.000
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	12,4650	12,4650	12,4650			12,4650		12,4600	50.000	12,4700	50.000
Certificate	NL0012561724	DAX 13444TRSOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	50.000	10,4900	50.000
Certificate	DE000CV4ZS28	DAX 13447TS OPENZ	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	75.000	10,5100	75.000
Certificate	DE000VL97RR2	DAX 13450TS 0918V	EUR	10,8150	10,8150	10,8150			10,8150		10,8100	50.000	10,8200	50.000
Certificate	NL0012560825	DAX 13450TS OPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	50.000	12,4000	50.000
Certificate	NL0012561716	DAX 13454TRSOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	50.000	10,5900	50.000
Certificate	NL0012680524	DAX 13460TS OPENB	EUR	14,5250	14,5250	14,5250			14,5250		14,5200	25.000	14,5300	25.000
Certificate	NL0012560171	DAX 13460TS OPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	50.000	12,5700	50.000
Certificate	NL0012560817	DAX 13460TS OPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	50.000	12,5000	50.000
Certificate	NL0012561708	DAX 13464TRSOPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	50.000	10,6900	50.000
Certificate	NL0012561559	DAX 13468TRSOPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	50.000	10,7300	50.000
Certificate	NL0012560163	DAX 13470TS OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	50.000	12,6800	50.000
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR	10,1850	10,1850	10,1850			10,1850		10,1800	50.000	10,1900	50.000
Certificate	NL0012561542	DAX 13478TRSOPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	50.000	10,8300	50.000
Certificate	NL0012560155	DAX 13480TS OPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	50.000	12,7800	50.000
Certificate	NL0012561534	DAX 13488TRSOPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	50.000	10,9300	50.000
Certificate	NL0012560148	DAX 13490TS OPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	50.000	12,8800	50.000
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	12,9650	12,9650	12,9650			12,9650		12,9600	50.000	12,9700	50.000
Certificate	NL0012498810	DAX 134958S OPENB	EUR	11,2750	11,2750	11,2750			11,2750		11,2700	25.000	11,2800	25.000
Certificate	DE000CV4ZS10	DAX 13497TS OPENZ	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	75.000	11,0100	75.000
Certificate	NL0012530141	DAX 13499TRSOPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	50.000	11,0400	50.000
Certificate	DE000VL61LM2	DAX 13500TS 0618V	EUR	11,1050	11,1050	11,1050			11,1050		11,1000	50.000	11,1100	50.000
Certificate	DE000CV50AB0	DAX 13500TS 0618Z	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	75.000	11,0400	75.000
Certificate	DE000VL97RS0	DAX 13500TS 0918V	EUR	11,3150	11,3150	11,3150			11,3150		11,3100	50.000	11,3200	50.000
Certificate	DE000CV52SE6	DAX 13500TS OPENC	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	100.000	10,2100	100.000
Certificate	DE000CV52XR8	DAX 13500TS OPENC	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	100.000	11,5100	100.000
Certificate	NL0012560130	DAX 13500TS OPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	50.000	12,9800	50.000
Certificate	NL0012526305	DAX 13503TRSOPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	50.000	11,0800	50.000
Certificate	NL0012245815	DAX 13504TRSOPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	50.000	11,0900	50.000
Certificate	NL0012517213	DAX 13508TRSOPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	50.000	11,1300	50.000
Certificate	NL0012560122	DAX 13510TS OPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	50.000	13,0800	50.000
Certificate	NL0012176044	DAX 13512TRSOPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	50.000	11,1700	50.000
Certificate	NL0012537104	DAX 13517TRSOPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	50.000	11,2200	50.000
Certificate	NL0012310643	DAX 13520TS OPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	50.000	13,1300	50.000
Certificate	NL0012527840	DAX 13520TS OPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	50.000	13,1600	50.000
Certificate	NL0012560114	DAX 13520TS OPENH	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	50.000	13,1800	50.000
Certificate	NL0012536171	DAX 13520TS OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	50.000	13,2000	50.000
Certificate	NL0012537096	DAX 13521TRSOPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	50.000	11,2600	50.000
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	10,6850	10,6850	10,6850			10,6850		10,6800	50.000	10,6900	50.000
Certificate	NL0012530133	DAX 13528TRSOPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	50.000	11,3100	50.000
Certificate	NL0012537088	DAX 13536TRSOPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	50.000	11,3900	50.000
Certificate	NL0012311914	DAX 13538TRSOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	50.000	11,4100	50.000
Certificate	NL0012243604	DAX 13539TRSOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	50.000	11,4100	50.000
Certificate	NL0012527832	DAX 13540TS OPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	50.000	13,3600	50.000
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	13,4750	13,4750	13,4750			13,4750		13,4700	50.000	13,4800	50.000
Certificate	DE000CE6FJ19	DAX 13546TS OPENZ	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	75.000	11,4900	75.000
Certificate	DE000VL97RT8	DAX 13550TS 0918V	EUR	11,8150	11,8150	11,8150			11,8150		11,8100	50.000	11,8200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012090641	DAX 13550TS OPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	50.000	13,4400	50.000
Certificate	LU1573718514	DAX 13553TPIOPENS	EUR											
Certificate	NL0012537070	DAX 13555TRSOPENH	EUR	11,6100	11,6100	11,5800	2322,0000	1	11,5800	200	11,5700	50.000	11,5800	50.000
Certificate	NL0012176036	DAX 13560TRSOPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	50.000	11,6300	50.000
Certificate	NL0012680532	DAX 13560TS OPENB	EUR	15,5550	15,5550	15,5550			15,5550		15,5500	25.000	15,5600	25.000
Certificate	NL0012530778	DAX 13560TS OPENH	EUR	13,5700	13,5700	13,5700			13,5700		13,5600	50.000	13,5700	50.000
Certificate	NL0012241780	DAX 13560TS OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	50.000	13,6000	50.000
Certificate	NL0012330849	DAX 13564TRSOPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	50.000	11,6700	50.000
Certificate	NL0012536163	DAX 13570TS OPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	50.000	13,7100	50.000
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	11,1850	11,1850	11,1850			11,1850		11,1800	50.000	11,1900	50.000
Certificate	NL0012245807	DAX 13582TRSOPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	50.000	11,8500	50.000
Certificate	NL0012530760	DAX 13590TS OPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	50.000	13,8700	50.000
Certificate	NL0012516769	DAX 13590TS OPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	50.000	13,8300	50.000
Certificate	NL0012498828	DAX 13594BS OPENB	EUR	12,3300	12,3300	12,0500	9177,5000	2	12,2650	750	12,2600	25.000	12,2700	25.000
Certificate	NL0012531446	DAX 13599TRSOPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	50.000	12,0100	50.000
Certificate	DE000VLSR2N2	DAX 13600TS 0618V	EUR	12,1050	12,1050	12,1050			12,1050		12,1000	50.000	12,1100	50.000
Certificate	DE000VA1B588	DAX 13600TS 0918V	EUR	12,3150	12,3150	12,3150			12,3150		12,3100	50.000	12,3200	50.000
Certificate	NL0012530752	DAX 13600TS OPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	50.000	13,9700	50.000
Certificate	NL0012526776	DAX 13606TRSOPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	50.000	12,0900	50.000
Certificate	NL0012243208	DAX 13610TS OPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	50.000	14,0400	50.000
Certificate	DE000CE6BWE2	DAX 13610TS OPENZ	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	75.000	12,1300	75.000
Certificate	NL0012196588	DAX 13612TRSOPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	50.000	12,1400	50.000
Certificate	LU1695203726	DAX 13617TPIOPENS	EUR	11,4800	11,4800	11,4800			11,4800		11,4600	6.250	11,4900	6.250
Certificate	NL0012530745	DAX 13620TS OPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	50.000	14,1700	50.000
Certificate	NL0012531438	DAX 13628TRSOPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	50.000	12,3100	50.000
Certificate	NL0012518948	DAX 13630TS OPENH	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	50.000	14,2900	50.000
Certificate	NL0012551907	DAX 13630TS OPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	50.000	14,3200	50.000
Certificate	DE000CV4ZSD5	DAX 13630TS OPENZ	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	75.000	14,2100	75.000
Certificate	NL0012530125	DAX 13637TRSOPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	50.000	12,3900	50.000
Certificate	NL0012530737	DAX 13640TS OPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	50.000	14,3700	50.000
Certificate	NL0011048228	DAX 13641TRSOPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	50.000	12,4400	50.000
Certificate	NL0012313654	DAX 13643TRSOPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	50.000	12,4600	50.000
Certificate	DE000VA1B596	DAX 13650TS 0918V	EUR	12,8250	12,8250	12,8250			12,8250		12,8200	50.000	12,8300	50.000
Certificate	NL0012523666	DAX 13650TS OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	50.000	14,4300	50.000
Certificate	DE000CE6F1J0	DAX 13657TS OPENZ	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	75.000	12,6000	75.000
Certificate	NL0012531420	DAX 13658TRSOPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	50.000	12,6000	50.000
Certificate	NL0012277008	DAX 13660TS OPENB	EUR	16,5450	16,5450	16,5450			16,5450		16,5400	25.000	16,5500	25.000
Certificate	NL0012530729	DAX 13660TS OPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	50.000	14,5700	50.000
Certificate	DE000VL3QA6	DAX 13660TS OPENV	EUR	13,9550	13,9550	13,9550			13,9550		13,9500	50.000	13,9600	50.000
Certificate	NL0012244024	DAX 13670TS OPENH	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	50.000	14,6400	50.000
Certificate	NL0012548010	DAX 13671TRSOPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	50.000	12,7300	50.000
Certificate	NL0012308803	DAX 13671TRSOPENH	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	50.000	12,7400	50.000
Certificate	NL0012538250	DAX 13679TRSOPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	50.000	12,8200	50.000
Certificate	NL0012530711	DAX 13680TS OPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	50.000	14,7700	50.000
Certificate	LU1651904242	DAX 13681TPIOPENS	EUR	11,7200	11,7200	11,7200			11,7200		11,7000	6.250	11,7300	6.250
Certificate	NL0012244867	DAX 13690TS OPENH	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	50.000	14,8600	50.000
Certificate	NL0012525729	DAX 13693TRSOPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	50.000	12,9600	50.000
Certificate	NL0012499537	DAX 13696BS OPENB	EUR	13,2850	13,2850	13,2850			13,2850		13,2800	25.000	13,2900	25.000
Certificate	LU1695203999	DAX 13698TPIOPENS	EUR	12,2900	12,2900	12,2900			12,2900		12,2700	6.250	12,3000	6.250
Certificate	DE000VLSR2P7	DAX 13700TS 0618V	EUR	13,1050	13,1050	13,1050			13,1050		13,1000	50.000	13,1100	50.000
Certificate	DE000CV5OAC8	DAX 13700TS 0618Z	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	75.000	13,0400	75.000
Certificate	DE000VA1GJA8	DAX 13700TS 0918V	EUR	13,3250	13,3250	13,3250			13,3250		13,3200	50.000	13,3300	50.000
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	100.000	12,3400	100.000
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	100.000	11,0900	100.000
Certificate	NL0012530703	DAX 13700TS OPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	50.000	14,9700	50.000
Certificate	NL0012195648	DAX 13703TRSOPENH	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	50.000	13,0600	50.000
Certificate	DE000CE6F4P1	DAX 13708TS OPENZ	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	75.000	13,1100	75.000
Certificate	NL0012174403	DAX 13710TS OPENH	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	50.000	15,1100	50.000
Certificate	NL0012244016	DAX 13710TS OPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	50.000	15,0400	50.000
Certificate	DE000VL3QB84	DAX 13710TS OPENV	EUR	14,4650	14,4650	14,4650			14,4650		14,4600	50.000	14,4700	50.000
Certificate	NL0012536155	DAX 13720TS OPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	50.000	15,2100	50.000
Certificate	NL0012530695	DAX 13720TS OPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	50.000	15,1700	50.000
Certificate	NL0012535645	DAX 13721TRSOPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	50.000	13,2400	50.000
Certificate	NL0012535637	DAX 13731TRSOPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	50.000	13,3400	50.000
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	11,6550	11,6550	11,6550			11,6550		11,6500	50.000	11,6600	50.000
Certificate	NL0012311625	DAX 13740TS OPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	50.000	15,3500	50.000
Certificate	NL0012531610	DAX 13740TS OPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	50.000	15,3900	50.000
Certificate	NL0012536148	DAX 13740TS OPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	50.000	15,4100	50.000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012535629	DAX 13741TRSOPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	50.000	13,4400	50.000
Certificate	NL0012329775	DAX 13747TRSOPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	50.000	13,4900	50.000
Certificate	DE000VA1GJB6	DAX 13750TS 0918V	EUR	13,8250	13,8250	13,8250			13,8250		13,8200	50.000	13,8300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012537989	DAX 13757TRSOPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	50.000	13,6000	50.000
Certificate	DE000CE6F4Q9	DAX 13758TS OPENZ	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	75.000	13,6100	75.000
Certificate	NL0012551899	DAX 13760TS OPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	50.000	15,6300	50.000
Certificate	NL0012536130	DAX 13760TS OPENH	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	50.000	15,6100	50.000
Certificate	NL0012174395	DAX 13760TS OPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	50.000	15,6000	50.000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	14,9650	14,9650	14,9650			14,9650		14,9600	50.000	14,9700	50.000
Certificate	NL0012535611	DAX 13770TRSOPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	50.000	13,7300	50.000
Certificate	NL0012496269	DAX 13770TS OPENB	EUR	17,6550	17,6550	17,6550			17,6550		17,6500	25.000	17,6600	25.000
Certificate	NL0012536122	DAX 13770TS OPENH	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	50.000	15,7100	50.000
Certificate	NL0012535603	DAX 13780TRSOPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	50.000	13,8300	50.000
Certificate	NL0012536114	DAX 13780TS OPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	50.000	15,8100	50.000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	12,1450	12,1450	12,1450			12,1450		12,1400	50.000	12,1500	50.000
Certificate	NL0012205520	DAX 13785TRSOPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	50.000	13,8800	50.000
Certificate	LU1651904671	DAX 13787TPIOPENS	EUR	12,7500	12,7500	12,7500			12,7500		12,7300	6.250	12,7600	6.250
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	12,6550	12,6550	12,6550			12,6550		12,6500	50.000	12,6600	50.000
Certificate	DE000VL5R2Q5	DAX 13800TS 0618V	EUR	14,1050	14,1050	14,1050			14,1050		14,1000	50.000	14,1100	50.000
Certificate	DE000VAlGJ86	DAX 13800TS 0918V	EUR	14,3250	14,3250	14,3250			14,3250		14,3200	50.000	14,3300	50.000
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	100.000	11,5800	100.000
Certificate	NL0012522312	DAX 13800TS OPENH	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	50.000	16,0100	50.000
Certificate	NL0012313720	DAX 13800TS OPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	50.000	15,9800	50.000
Certificate	NL0012537062	DAX 13801TRSOPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	50.000	14,0400	50.000
Certificate	NL0012535595	DAX 13810TRSOPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	50.000	14,1300	50.000
Certificate	NL0012536106	DAX 13810TS OPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	50.000	16,1200	50.000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	15,4750	15,4750	15,4750			15,4750		15,4700	50.000	15,4800	50.000
Certificate	DE000CE6FAD1	DAX 13812TS OPENZ	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	75.000	14,1500	75.000
Certificate	NL0012529812	DAX 13818TRSOPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	50.000	14,2100	50.000
Certificate	NL0012328900	DAX 13820TS OPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	50.000	16,2200	50.000
Certificate	NL0012329783	DAX 13824TRSOPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	50.000	14,2700	50.000
Certificate	NL0011047766	DAX 13830TS OPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	50.000	16,2800	50.000
Certificate	NL0012536098	DAX 13830TS OPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	50.000	16,3200	50.000
Certificate	NL0012208169	DAX 13838TRSOPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	50.000	14,4100	50.000
Certificate	NL0012536080	DAX 13840TS OPENH	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	50.000	16,4200	50.000
Certificate	LU1573718605	DAX 13847TPIOPENS	EUR											
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	13,1550	13,1550	13,1550			13,1550		13,1500	50.000	13,1600	50.000
Certificate	NL0012536072	DAX 13850TS OPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	50.000	16,5200	50.000
Certificate	NL0012560635	DAX 13852TRSOPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	50.000	14,5500	50.000
Certificate	NL0012535587	DAX 13859TRSOPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	50.000	14,6200	50.000
Certificate	NL0012328918	DAX 13860TS OPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	50.000	16,6200	50.000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	15,9150	15,9150	15,9150			15,9150		15,9100	50.000	15,9200	50.000
Certificate	NL0012523260	DAX 13865TRSOPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	50.000	14,6800	50.000
Certificate	LU1651904838	DAX 13866TPIOPENS	EUR	13,5400	13,5400	13,5400			13,5400		13,5200	6.250	13,5500	6.250
Certificate	NL0012536064	DAX 13870TS OPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	50.000	16,7200	50.000
Certificate	DE000CE6C6W5	DAX 13870TS OPENZ	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	75.000	16,6600	75.000
Certificate	NL0012537971	DAX 13875TRSOPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	50.000	14,7800	50.000
Certificate	NL0012536056	DAX 13880TS OPENH	EUR	16,8200	16,8200	16,8200			16,8200		16,8100	50.000	16,8200	50.000
Certificate	NL0012535579	DAX 13889TRSOPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	50.000	14,9100	50.000
Certificate	NL0012536049	DAX 13890TS OPENH	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	50.000	16,9200	50.000
Certificate	LU1695186293	DAX 13896TPIOPENS	EUR											
Certificate	NL0012504062	DAX 13898BS OPENB	EUR	15,3050	15,3050	15,3050			15,3050		15,3000	25.000	15,3100	25.000
Certificate	DE000CD64946	DAX 13898TS OPENZ	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	75.000	15,0000	75.000
Certificate	DE000VL5R2R3	DAX 13900TS 0618V	EUR	15,1050	15,1050	15,1050			15,1050		15,1000	50.000	15,1100	50.000
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	100.000	14,2600	100.000
Certificate	NL0012522684	DAX 13900TS OPENH	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	50.000	17,0200	50.000
Certificate	NL0012329569	DAX 13900TS OPENH	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	50.000	17,0300	50.000
Certificate	NL0012198113	DAX 13905TRSOPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	50.000	15,0800	50.000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	13,6450	13,6450	13,6450			13,6450		13,6400	50.000	13,6500	50.000
Certificate	LU1695204021	DAX 13909TPIOPENS	EUR	14,3600	14,3600	14,3600			14,3600		14,3400	6.250	14,3700	6.250
Certificate	NL0012178578	DAX 13910TS OPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	50.000	17,0900	50.000
Certificate	NL0012536031	DAX 13910TS OPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	50.000	17,1200	50.000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	16,4150	16,4150	16,4150			16,4150		16,4100	50.000	16,4200	50.000
Certificate	NL0012537963	DAX 13914TRSOPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	50.000	15,1700	50.000
Certificate	NL0012523658	DAX 13920TS OPENH	EUR	17,2300	17,2300	17,2300			17,2300		17,2200	50.000	17,2300	50.000
Certificate	NL0012536023	DAX 13930TS OPENH	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	50.000	17,3200	50.000
Certificate	NL0012537955	DAX 13934TRSOPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	50.000	15,3700	50.000
Certificate	NL0012329577	DAX 13940TS OPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	50.000	17,4300	50.000
Certificate	NL0012052351	DAX 13943TRSOPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	50.000	15,4600	50.000
Certificate	NL0012051965	DAX 13944TRSOPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	50.000	15,4700	50.000
Certificate	NL0012052047	DAX 13946TRSOPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	50.000	15,4900	50.000
Certificate	DE000CE6FAE9	DAX 13951TS OPENZ	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	75.000	15,5300	75.000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	14,1450	14,1450	14,1450			14,1450		14,1400	50.000	14,1500	50.000
Certificate	NL0012271761	DAX 13960TS OPENB	EUR	19,5950	19,5950	19,5950			19,5950		19,5900	25.000	19,6000	25.000
Certificate	NL0012536015	DAX 13960TS OPENH	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	50.000	17,6200	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	NL0012178560	DAX 13960TS OPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	50,000	17,5900	50,000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	16,9250	16,9250	16,9250			16,9250		16,9200	50,000	16,9300	50,000
Certificate	LU1695186376	DAX 13964TPIOPENS	EUR											
Certificate	NL0012525711	DAX 13968TRSOPENH	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	50,000	15,7000	50,000
Certificate	NL0012546329	DAX 13969TRSOPENH	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	50,000	15,7100	50,000
Certificate	NL0012546618	DAX 13970TRSOPENH	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	50,000	15,7200	50,000
Certificate	NL0012536007	DAX 13970TS OPENH	EUR	17,7200	17,7200	17,7200			17,7200		17,7100	50,000	17,7200	50,000
Certificate	NL0012558555	DAX 13980TRSOPENH	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	50,000	15,8200	50,000
Certificate	NL0012537427	DAX 13980TS OPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	50,000	17,8500	50,000
Certificate	NL0012537419	DAX 13990TS OPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	50,000	17,9500	50,000
Certificate	DE000CE6FCR7	DAX 13995TS OPENZ	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	75,000	15,9700	75,000
Certificate	NL0012551501	DAX 14000TRSOPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	50,000	16,0200	50,000
Certificate	DE000VL5R2S1	DAX 14000TS 0618V	EUR	16,1050	16,1050	16,1050			16,1050		16,1000	50,000	16,1100	50,000
Certificate	DE000CV4ZWN6	DAX 14000TS 0618Z	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	75,000	16,0900	75,000
Certificate	DE000CV504C6	DAX 14000TS OPENC	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	100,000	13,4100	100,000
Certificate	DE000CV51NN0	DAX 14000TS OPENC	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	100,000	15,0200	100,000
Certificate	DE000CV51TV0	DAX 14000TS OPENC	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	100,000	13,9400	100,000
Certificate	NL0012523641	DAX 14000TS OPENH	EUR	18,0300	18,0300	18,0300			18,0300		18,0200	50,000	18,0300	50,000
Certificate	NL0012528343	DAX 14005TRSOPENH	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	50,000	16,0700	50,000
Certificate	NL0012527659	DAX 14008TRSOPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	50,000	16,1000	50,000
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	14,6350	14,6350	14,6350			14,6350		14,6300	50,000	14,6400	50,000
Certificate	NL0012538300	DAX 14010TS OPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	50,000	18,1700	50,000
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	17,4250	17,4250	17,4250			17,4250		17,4200	50,000	17,4300	50,000
Certificate	LU1732549032	DAX 14024TS OPENS	EUR											
Certificate	NL0012538565	DAX 14029TRSOPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	50,000	16,3100	50,000
Certificate	NL0012526768	DAX 14038TRSOPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	50,000	16,4000	50,000
Certificate	NL0012559306	DAX 14040TS OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	50,000	18,4100	50,000
Certificate	NL0012207476	DAX 14040TS OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	50,000	18,4100	50,000
Certificate	DE000CE6FC55	DAX 14044TS OPENZ	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	75,000	16,4600	75,000
Certificate	NL0012559298	DAX 14050TS OPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	50,000	18,5100	50,000
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	15,1250	15,1250	15,1250			15,1250		15,1200	50,000	15,1300	50,000
Certificate	NL0012198816	DAX 14060TS OPENH	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	50,000	18,6500	50,000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	17,9350	17,9350	17,9350			17,9350		17,9300	50,000	17,9400	50,000
Certificate	NL0012543607	DAX 14062TRSOPENH	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	50,000	16,6400	50,000
Certificate	NL0012544357	DAX 14063TRSOPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	50,000	16,6500	50,000
Certificate	NL0012537054	DAX 14067TRSOPENH	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	50,000	16,6900	50,000
Certificate	NL0012559280	DAX 14070TS OPENH	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	50,000	18,7200	50,000
Certificate	NL0012558944	DAX 14080TRSOPENH	EUR	16,8200	16,8200	16,8200			16,8200		16,8100	50,000	16,8200	50,000
Certificate	NL0012545453	DAX 14080TS OPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	50,000	18,8400	50,000
Certificate	NL0012559272	DAX 14090TS OPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	50,000	18,9200	50,000
Certificate	DE000CE6FCT3	DAX 14094TS OPENZ	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	75,000	16,9600	75,000
Certificate	NL0012699300	DAX 14098BS OPENB	EUR	17,3050	17,3050	17,3050			17,3050		17,3000	25,000	17,3100	25,000
Certificate	NL0012551493	DAX 14099TRSOPENH	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	50,000	17,0100	50,000
Certificate	DE000VL5R2T9	DAX 14100TS 0618V	EUR	17,1050	17,1050	17,1050			17,1050		17,1000	50,000	17,1100	50,000
Certificate	DE000CV51WU6	DAX 14100TS OPENC	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	100,000	16,2500	100,000
Certificate	NL0012531412	DAX 14101TRSOPENH	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	50,000	17,0300	50,000
Certificate	NL0012551246	DAX 14104TRSOPENH	EUR	17,0600	17,0600	17,0600			17,0600		17,0500	50,000	17,0600	50,000
Certificate	LU1650954214	DAX 14106TPIOPENS	EUR	15,6800	15,6800	15,6800			15,6800		15,6600	6,250	15,6900	6,250
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	15,6250	15,6250	15,6250			15,6250		15,6200	50,000	15,6300	50,000
Certificate	NL0012526446	DAX 14110TS OPENH	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	50,000	19,1500	50,000
Certificate	NL0012559264	DAX 14110TS OPENH	EUR	19,1200	19,1200	19,1200			19,1200		19,1100	50,000	19,1200	50,000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	18,4350	18,4350	18,4350			18,4350		18,4300	50,000	18,4400	50,000
Certificate	NL0012559256	DAX 14120TS OPENH	EUR	19,2200	19,2200	19,2200			19,2200		19,2100	50,000	19,2200	50,000
Certificate	DE000CE6CID9	DAX 14120TS OPENZ	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	75,000	19,1600	75,000
Certificate	NL0012537948	DAX 14121TRSOPENH	EUR	17,2300	17,2300	17,2300			17,2300		17,2200	50,000	17,2300	50,000
Certificate	NL0012537047	DAX 14126TRSOPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	50,000	17,2800	50,000
Certificate	NL0012208151	DAX 14128TRSOPENH	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	50,000	17,3000	50,000
Certificate	NL0012051650	DAX 14130TS OPENH	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	50,000	19,3700	50,000
Certificate	NL0012559249	DAX 14140TS OPENH	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	50,000	19,4200	50,000
Certificate	DE000CE6FCU1	DAX 14144TS OPENZ	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	75,000	17,4600	75,000
Certificate	NL0012053300	DAX 14145TRSOPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	50,000	17,4600	50,000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	16,1150	16,1150	16,1150			16,1150		16,1100	50,000	16,1200	50,000
Certificate	NL0012545446	DAX 14160TS OPENH	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	50,000	19,6400	50,000
Certificate	NL0012559231	DAX 14160TS OPENH	EUR	19,6300	19,6300	19,6300			19,6300		19,6200	50,000	19,6300	50,000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	18,9450	18,9450	18,9450			18,9450		18,9400	50,000	18,9500	50,000
Certificate	NL0012538243	DAX 14162TRSOPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	50,000	17,6400	50,000
Certificate	NL0012559223	DAX 14170TS OPENH	EUR	19,7300	19,7300	19,7300			19,7300		19,7200	50,000	19,7300	50,000
Certificate	NL0012541510	DAX 14180TS OPENH	EUR	19,9000	19,9000	19,9000			19,9000		19,8900	50,000	19,9000	50,000
Certificate	NL0012530687	DAX 14180TS OPENH	EUR	19,8900	19,8900	19,8900			19,8900		19,8800	50,000	19,8900	50,000
Certificate	NL0012537039	DAX 14185TRSOPENH	EUR	17,8700	17,8700	17,8700			17,8700		17,8600	50,000	17,8700	50,000
Certificate	NL0012550602	DAX 14187TRSOPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	50,000	17,8900	50,000
Certificate	NL0012210181	DAX 14190TS OPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	50,000	19,9800	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012549687	DAX 14193TRSOPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	50.000	17,9500	50.000
Certificate	DE000CE6FEY9	DAX 14198TS OPENZ	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	75.000	18,0000	75.000
Certificate	DE000VLSR2U7	DAX 14200TS 0618V	EUR	18,1050	18,1050	18,1050			18,1050		18,1000	50.000	18,1100	50.000
Certificate	DE000CV50AD6	DAX 14200TS 0618Z	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	75.000	18,0400	75.000
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	100.000	12,9300	100.000
Certificate	NL0012373443	DAX 14205TRSOPENH	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	50.000	18,0700	50.000
Certificate	NL0012374649	DAX 14205TRSOPENH	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	50.000	18,0700	50.000
Certificate	DE000VL2FX23	DAX 14208TS OPENV	EUR	16,6150	16,6150	16,6150			16,6150		16,6100	50.000	16,6200	50.000
Certificate	NL0011047758	DAX 14210TS OPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	50.000	20,1200	50.000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	19,4450	19,4450	19,4450			19,4450		19,4400	50.000	19,4500	50.000
Certificate	NL0012557250	DAX 14222TRSOPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	50.000	18,2300	50.000
Certificate	NL0012538557	DAX 14226TRSOPENH	EUR	18,2800	18,2800	18,2800			18,2800		18,2700	50.000	18,2800	50.000
Certificate	NL0012209431	DAX 14233TRSOPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	50.000	18,3500	50.000
Certificate	NL0012530679	DAX 14240TS OPENH	EUR	20,5000	20,5000	20,5000			20,5000		20,4900	50.000	20,5000	50.000
Certificate	NL0012539902	DAX 14240TS OPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4400	50.000	20,4500	50.000
Certificate	NL0012548358	DAX 14256TRSOPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	50.000	18,5800	50.000
Certificate	NL0012531404	DAX 14258TRSOPENH	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	50.000	18,6000	50.000
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	17,1050	17,1050	17,1050			17,1050		17,1000	50.000	17,1100	50.000
Certificate	NL0012530661	DAX 14260TS OPENH	EUR	20,7000	20,7000	20,7000			20,7000		20,6900	50.000	20,7000	50.000
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	19,9550	19,9550	19,9550			19,9550		19,9500	50.000	19,9600	50.000
Certificate	LU1695186459	DAX 14266TPIOPENS	EUR											
Certificate	NL0012434377	DAX 14270TS OPENH	EUR	20,8100	20,8100	20,8100			20,8100		20,8000	50.000	20,8100	50.000
Certificate	NL0012207468	DAX 14280TS OPENH	EUR	20,8900	20,8900	20,8900			20,8900		20,8800	50.000	20,8900	50.000
Certificate	NL0012244396	DAX 14286TRSOPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	50.000	18,8400	50.000
Certificate	NL0012550594	DAX 14286TRSOPENH	EUR	18,8500	18,8500	18,8500			18,8500		18,8400	50.000	18,8500	50.000
Certificate	NL0012549679	DAX 14292TRSOPENH	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	50.000	18,9100	50.000
Certificate	DE000CE6FCV9	DAX 14293TS OPENZ	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	75.000	18,9500	75.000
Certificate	DE000VLSR2V5	DAX 14300TS 0618V	EUR	19,1050	19,1050	19,1050			19,1050		19,1000	50.000	19,1100	50.000
Certificate	NL0012547301	DAX 14300TS OPENH	EUR	21,1100	21,1100	21,1100			21,1100		21,1000	50.000	21,1100	50.000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	17,6050	17,6050	17,6050			17,6050		17,6000	50.000	17,6100	50.000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	20,4550	20,4550	20,4550			20,4550		20,4500	50.000	20,4600	50.000
Certificate	NL0012548002	DAX 14313TRSOPENH	EUR	19,1200	19,1200	19,1200			19,1200		19,1100	50.000	19,1200	50.000
Certificate	NL0012308902	DAX 14318TRSOPENH	EUR	19,1700	19,1700	19,1700			19,1700		19,1600	50.000	19,1700	50.000
Certificate	NL0012530653	DAX 14320TS OPENH	EUR	21,3000	21,3000	21,3000			21,3000		21,2900	50.000	21,3000	50.000
Certificate	NL0012537021	DAX 14323TRSOPENH	EUR	19,2200	19,2200	19,2200			19,2200		19,2100	50.000	19,2200	50.000
Certificate	DE000VL61GW1	DAX 14335TS OPENV	EUR	18,6250	18,6250	18,6250			18,6250		18,6200	50.000	18,6300	50.000
Certificate	NL0012208961	DAX 14340TS OPENH	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	50.000	21,4300	50.000
Certificate	LU1695186533	DAX 14342TPIOPENS	EUR											
Certificate	DE000CV42PB5	DAX 14342TS OPENZ	EUR	19,4400	19,4400	19,4400			19,4400		19,4300	75.000	19,4400	75.000
Certificate	NL0012053680	DAX 14349TRSOPENH	EUR	19,4800	19,4800	19,4800			19,4800		19,4700	50.000	19,4800	50.000
Certificate	NL0012547699	DAX 14351TRSOPENH	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	50.000	19,5000	50.000
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	18,0950	18,0950	18,0950			18,0950		18,0900	50.000	18,1000	50.000
Certificate	LU1573718787	DAX 14360TPIOPENS	EUR											
Certificate	NL0012547293	DAX 14360TS OPENH	EUR	21,7100	21,7100	21,7100			21,7100		21,7000	50.000	21,7100	50.000
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	20,9650	20,9650	20,9650			20,9650		20,9600	50.000	20,9700	50.000
Certificate	NL0012537930	DAX 14377TRSOPENH	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	50.000	19,7600	50.000
Certificate	NL0012208953	DAX 14380TS OPENH	EUR	21,9300	21,9300	21,9300			21,9300		21,9200	50.000	21,9300	50.000
Certificate	DE000CE6CQ96	DAX 14380TS OPENZ	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	75.000	21,7600	75.000
Certificate	DE000VL61GX9	DAX 14385TS OPENV	EUR	19,1250	19,1250	19,1250			19,1250		19,1200	50.000	19,1300	50.000
Certificate	DE000CV42PC3	DAX 14392TS OPENZ	EUR	19,9400	19,9400	19,9400			19,9400		19,9300	75.000	19,9400	75.000
Certificate	NL0012537922	DAX 14397TRSOPENH	EUR	19,9600	19,9600	19,9600			19,9600		19,9500	50.000	19,9600	50.000
Certificate	DE000VLSR2W3	DAX 14400TS 0618V	EUR	20,1050	20,1050	20,1050			20,1050		20,1000	50.000	20,1100	50.000
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	17,8700	17,8700	17,8700			17,8700		17,8600	100.000	17,8700	100.000
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	100.000	14,8500	100.000
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	100.000	17,8000	100.000
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	19,8700	19,8700	19,8700			19,8700		19,8600	100.000	19,8700	100.000
Certificate	NL0012547285	DAX 14400TS OPENH	EUR	22,1200	22,1200	22,1200			22,1200		22,1100	50.000	22,1200	50.000
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	22,2050	22,2050	22,2050			22,2050		22,2000	50.000	22,2100	50.000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	21,4650	21,4650	21,4650			21,4650		21,4600	50.000	21,4700	50.000
Certificate	NL0012537914	DAX 14417TRSOPENH	EUR	20,1600	20,1600	20,1600			20,1600		20,1500	50.000	20,1600	50.000
Certificate	NL0012535991	DAX 14430TS OPENH	EUR	22,3400	22,3400	22,3400			22,3400		22,3300	50.000	22,3400	50.000
Certificate	DE000VL61GY7	DAX 14435TS OPENV	EUR	19,6250	19,6250	19,6250			19,6250		19,6200	50.000	19,6300	50.000
Certificate	LU1695186616	DAX 14436TPIOPENS	EUR											
Certificate	NL0012561526	DAX 14442TRSOPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3900	50.000	20,4000	50.000
Certificate	NL0012310635	DAX 14450TS OPENH	EUR	22,5700	22,5700	22,5700			22,5700		22,5600	50.000	22,5700	50.000
Certificate	NL0012370472	DAX 14450TS OPENH	EUR	22,5500	22,5500	22,5500			22,5500		22,5400	50.000	22,5500	50.000
Certificate	NL0012535983	DAX 14460TS OPENH	EUR	22,7400	22,7400	22,7400			22,7400		22,7300	50.000	22,7400	50.000
Certificate	NL0012238059	DAX 14462TRSOPENH	EUR	20,6100	20,6100	20,6100			20,6100		20,6000	50.000	20,6100	50.000
Certificate	NL0012550586	DAX 14464TRSOPENH	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	50.000	20,6300	50.000
Certificate	DE000CE6FCW7	DAX 14493TS OPENZ	EUR	20,9400	20,9400	20,9400			20,9400		20,9300	75.000	20,9400	75.000
Certificate	NL0012537906	DAX 14496TRSOPENH	EUR	20,9500	20,9500	20,9500			20,9500		20,9400	50.000	20,9500	50.000
Certificate	DE000VLSR2X1	DAX 14500TS 0618V	EUR	21,1050	21,1050	21,1050			21,1050		21,1000	50.000	21,1100	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	DE000CV4ZWM8	DAX 14500TS 0618Z	EUR	21,1000	21,1000	21,1000			21,1000		21,0900	75.000	21,1000	75.000
Certificate	DE000CV508Y1	DAX 14500TS OPENC	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	100.000	18,5100	100.000
Certificate	NL0012213359	DAX 14500TS OPENH	EUR	23,1400	23,1400	23,1400			23,1400		23,1300	50.000	23,1400	50.000
Certificate	NL0012537898	DAX 14515TRSOPENH	EUR	21,1400	21,1400	21,1400			21,1400		21,1300	50.000	21,1400	50.000
Certificate	NL0012241293	DAX 14516TRSOPENH	EUR	21,1500	21,1500	21,1500			21,1500		21,1400	50.000	21,1500	50.000
Certificate	NL0012053771	DAX 14540TS OPENH	EUR	23,5000	23,5000	23,5000			23,5000		23,4900	50.000	23,5000	50.000
Certificate	NL0012537880	DAX 14555TRSOPENH	EUR	21,5400	21,5400	21,5400			21,5400		21,5300	50.000	21,5400	50.000
Certificate	NL0012535975	DAX 14560TS OPENH	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	50.000	23,7500	50.000
Certificate	NL0012537872	DAX 14574TRSOPENH	EUR	21,7300	21,7300	21,7300			21,7300		21,7200	50.000	21,7300	50.000
Certificate	NL0011229380	DAX 14590TS OPENH	EUR	24,0200	24,0200	24,0200			24,0200		24,0100	50.000	24,0200	50.000
Certificate	NL0012537864	DAX 14594TRSOPENH	EUR	21,9300	21,9300	21,9300			21,9300		21,9200	50.000	21,9300	50.000
Certificate	DE000CV52FA1	DAX 14600TS OPENC	EUR	20,4800	20,4800	20,4800			20,4800		20,4700	97.700	20,4800	97.600
Certificate	DE000CV51VVV4	DAX 14600TS OPENC	EUR	21,2200	21,2200	21,2200			21,2200		21,2100	94.200	21,2200	94.200
Certificate	DE000CV16GQ0	DAX 14600TS OPENC	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	100.000	16,7700	100.000
Certificate	NL0012213342	DAX 14600TS OPENH	EUR	24,1300	24,1300	24,1300			24,1300		24,1200	50.000	24,1300	50.000
Certificate	NL0012535967	DAX 14620TS OPENH	EUR	24,3500	24,3500	24,3500			24,3500		24,3400	50.000	24,3500	50.000
Certificate	DE000CE6CTJ5	DAX 14620TS OPENZ	EUR	24,2600	24,2600	24,2600			24,2600		24,2500	75.000	24,2600	75.000
Certificate	NL0012558936	DAX 14626TRSOPENH	EUR	22,2400	22,2400	22,2400			22,2400		22,2300	50.000	22,2400	50.000
Certificate	NL0012308118	DAX 14651TRSOPENH	EUR	22,4900	22,4900	22,4900			22,4900		22,4800	50.000	22,4900	50.000
Certificate	NL0012307490	DAX 14656TRSOPENH	EUR	22,5400	22,5400	22,5400			22,5400		22,5300	50.000	22,5400	50.000
Certificate	NL0012241772	DAX 14660TS OPENH	EUR	24,7100	24,7100	24,7100			24,7100		24,7000	50.000	24,7100	50.000
Certificate	NL0012558928	DAX 14686TRSOPENH	EUR	22,8400	22,8400	22,8400			22,8400		22,8300	50.000	22,8400	50.000
Certificate	DE000CV87MS1	DAX 14694TS OPENZ	EUR	22,9500	22,9500	22,9500			22,9500		22,9400	75.000	22,9500	75.000
Certificate	DE000CV50AE4	DAX 14700TS 0618Z	EUR	23,0500	23,0500	23,0500			23,0500		23,0400	75.000	23,0500	75.000
Certificate	NL0012559215	DAX 14700TS OPENH	EUR	25,1800	25,1800	25,1800			25,1800		25,1700	50.000	25,1800	50.000
Certificate	NL0012241764	DAX 14710TS OPENH	EUR	25,2100	25,2100	25,2100			25,2100		25,2000	50.000	25,2100	50.000
Certificate	NL0012537856	DAX 14722TRSOPENH	EUR	23,2000	23,2000	23,2000			23,2000		23,1900	50.000	23,2000	50.000
Certificate	NL0012559207	DAX 14740TS OPENH	EUR	25,5800	25,5800	25,5800			25,5800		25,5700	50.000	25,5800	50.000
Certificate	NL0012241756	DAX 14760TS OPENH	EUR	25,7100	25,7100	25,7100			25,7100		25,7000	50.000	25,7100	50.000
Certificate	NL0012537849	DAX 14771TRSOPENH	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	50.000	23,6900	50.000
Certificate	NL0012507685	DAX 14780TS OPENB	EUR	28,1050	28,1050	28,1050			28,1050		28,1000	25.000	28,1100	25.000
Certificate	DE000CV51VWV2	DAX 14800TS OPENC	EUR	23,2100	23,2100	23,2100			23,2100		23,2000	86.200	23,2100	86.100
Certificate	DE000CV51G67	DAX 14800TS OPENC	EUR	21,3800	21,3800	21,3800			21,3800		21,3700	93.500	21,3800	93.500
Certificate	DE000CV16PI6	DAX 14800TS OPENC	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	100.000	18,9600	100.000
Certificate	NL0012559199	DAX 14800TS OPENH	EUR	26,1900	26,1900	26,1900			26,1900		26,1800	50.000	26,1900	50.000
Certificate	NL0012558910	DAX 14805TRSOPENH	EUR	24,0300	24,0300	24,0300			24,0300		24,0200	50.000	24,0300	50.000
Certificate	NL0012241749	DAX 14810TS OPENH	EUR	26,2000	26,2000	26,2000			26,2000		26,1900	50.000	26,2000	50.000
Certificate	NL0012559181	DAX 14840TS OPENH	EUR	26,5900	26,5900	26,5900			26,5900		26,5800	50.000	26,5900	50.000
Certificate	NL0012244008	DAX 14860TS OPENH	EUR	26,7500	26,7500	26,7500			26,7500		26,7400	50.000	26,7500	50.000
Certificate	NL0012569271	DAX 14862TRSOPENH	EUR	24,6000	24,6000	24,6000			24,6000		24,5900	50.000	24,6000	50.000
Certificate	NL0012594808	DAX 14863TRSOPENH	EUR	24,6100	24,6100	24,6100			24,6100		24,6000	50.000	24,6100	50.000
Certificate	NL0012546311	DAX 14868TRSOPENH	EUR	24,6500	24,6500	24,6500			24,6500		24,6400	50.000	24,6500	50.000
Certificate	DE000CE6CTK3	DAX 14870TS OPENZ	EUR	26,7500	26,7500	26,7500			26,7500		26,7400	75.000	26,7500	75.000
Certificate	NL0012679039	DAX 14880TS OPENB	EUR	29,1350	29,1350	29,1350			29,1350		29,1300	25.000	29,1400	25.000
Certificate	DE000CE6FCX5	DAX 14891TS OPENZ	EUR	24,9200	24,9200	24,9200			24,9200		24,9100	75.000	24,9200	75.000
Certificate	DE000CV87GD5	DAX 14900TS 0618Z	EUR	25,0500	25,0500	25,0500			25,0500		25,0400	75.000	25,0500	75.000
Certificate	NL0012243992	DAX 14910TS OPENH	EUR	27,2400	27,2400	27,2400			27,2400		27,2300	50.000	27,2400	50.000
Certificate	NL0012057244	DAX 14950TS OPENH	EUR	27,6800	27,6800	27,6800			27,6800		27,6700	50.000	27,6800	50.000
Certificate	NL0012529655	DAX 14959TRSOPENH	EUR	25,5600	25,5600	25,5600			25,5600		25,5500	50.000	25,5600	50.000
Certificate	DE000CV501S8	DAX 15000TS OPENC	EUR	21,8300	21,8300	21,8300			21,8300		21,8200	91.600	21,8300	91.600
Certificate	NL0012245286	DAX 15010TS OPENH	EUR	28,3100	28,3100	28,3100			28,3100		28,3000	50.000	28,3100	50.000
Certificate	NL0012198105	DAX 15012TRSOPENH	EUR	26,1000	26,1000	26,1000			26,1000		26,0900	50.000	26,1000	50.000
Certificate	NL0012199426	DAX 15016TRSOPENH	EUR	26,1400	26,1400	26,1400			26,1400		26,1300	50.000	26,1400	50.000
Certificate	NL0012329791	DAX 15069TRSOPENH	EUR	26,6700	26,6700	26,6700			26,6700		26,6600	50.000	26,6700	50.000
Certificate	NL0012329585	DAX 15100TS OPENH	EUR	29,1700	29,1700	29,1700			29,1700		29,1600	50.000	29,1700	50.000
Certificate	DE000CE6DLS1	DAX 15120TS OPENZ	EUR	29,2500	29,2500	29,2500			29,2500		29,2400	75.000	29,2500	75.000
Certificate	NL0012547996	DAX 15124TRSOPENH	EUR	27,2200	27,2200	27,2200			27,2200		27,2100	50.000	27,2200	50.000
Certificate	NL0012329593	DAX 15150TS OPENH	EUR	29,6700	29,6700	29,6700			29,6700		29,6600	50.000	29,6700	50.000
Certificate	NL0012524334	DAX 15172TRSOPENH	EUR	27,7000	27,7000	27,7000			27,7000		27,6900	50.000	27,7000	50.000
Certificate	NL0012198808	DAX 15180TS OPENH	EUR	30,6100	30,6100	30,6100	1530,5000	1	30,6100		30,0000	50.000	30,0100	50.000
Certificate	DE000CV52FB9	DAX 15200TS OPENC	EUR	26,4200	26,4200	26,4200			26,4200		26,4100	75.700	26,4200	75.700
Certificate	DE000CV50LS5	DAX 15200TS OPENC	EUR	24,2600	24,2600	24,2600			24,2600		24,2500	82.400	24,2600	82.400
Certificate	DE000CV52061	DAX 15200TS OPENC	EUR	27,2400	27,2400	27,2400			27,2400		27,2300	73.400	27,2400	73.400
Certificate	NL0012562359	DAX 15246TRSOPENH	EUR	28,4400	28,4400	28,4400			28,4400		28,4300	50.000	28,4400	50.000
Certificate	NL0012523633	DAX 15260TS OPENH	EUR	30,7600	30,7600	30,7600			30,7600		30,7500	50.000	30,7600	50.000
Certificate	NL0012546303	DAX 15263TRSOPENH	EUR	28,6100	28,6100	28,6100			28,6100		28,6000	50.000	28,6100	50.000
Certificate	DE000CV4YQP6	DAX 15291TS OPENZ	EUR	28,9200	28,9200	28,9200			28,9200		28,9100	75.000	28,9200	75.000
Certificate	NL0012524482	DAX 15310TS OPENH	EUR	31,2800	31,2800	31,2800			31,2800		31,2700	50.000	31,2800	50.000
Certificate	NL0011047741	DAX 15340TS OPENH	EUR	31,6300	31,6300	31,6300			31,6300		31,6200	50.000	31,6300	50.000
Certificate	DE000CE6F0F0	DAX 15360TS OPENZ	EUR	31,7500	31,7500	31,7500			31,7500		31,7400	75.000	31,7500	75.000
Certificate	NL0012546295	DAX 15362TRSOPENH	EUR	29,5900	29,5900	29,5900			29,5900		29,5800	50.000	29,5900	50.000
Certificate	LU1573718860	DAX 15386TPIOPENS	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	NL0012541734	DAX 15400TS OPENH	EUR	32,2700	32,2700	32,2700			32,2700		32,2600	50.000	32,2700	50.000
Certificate	NL0012546287	DAX 15411TRSOPENH	EUR	30,0900	30,0900	30,0900			30,0900		30,0800	50.000	30,0900	50.000
Certificate	NL0012530646	DAX 15430TS OPENH	EUR	32,5400	32,5400	32,5400			32,5400		32,5300	50.000	32,5400	50.000
Certificate	NL0012546832	DAX 15464TRSOPENH	EUR	30,6200	30,6200	30,6200			30,6200		30,6100	50.000	30,6200	50.000
Certificate	NL0012527824	DAX 15470TS OPENH	EUR	32,9300	32,9300	32,9300			32,9300		32,9200	50.000	32,9300	50.000
Certificate	NL0012239479	DAX 15474TRSOPENH	EUR	30,7100	30,7100	30,7100			30,7100		30,7000	50.000	30,7100	50.000
Certificate	NL0012546394	DAX 15520TS OPENH	EUR	33,4400	33,4400	33,4400			33,4400		33,4300	50.000	33,4400	50.000
Certificate	NL0012374037	DAX 15540TS OPENH	EUR	33,6100	33,6100	33,6100			33,6100		33,6000	50.000	33,6100	50.000
Certificate	NL0012548341	DAX 15571TRSOPENH	EUR	31,6800	31,6800	31,6800			31,6800		31,6700	50.000	31,6800	50.000
Certificate	NL0012538946	DAX 15590TS OPENH	EUR	34,2000	34,2000	34,2000			34,2000		34,1900	50.000	34,2000	50.000
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	29,7400	29,7400	29,7400			29,7400		29,7300	67.200	29,7400	67.200
Certificate	NL0012208946	DAX 15600TS OPENH	EUR	34,3000	34,3000	34,3000			34,3000		34,2900	50.000	34,3000	50.000
Certificate	NL0012530117	DAX 15605TRSOPENH	EUR	32,0200	32,0200	32,0200			32,0200		32,0100	50.000	32,0200	50.000
Certificate	NL0012531396	DAX 15607TRSOPENH	EUR	32,0400	32,0400	32,0400			32,0400		32,0300	50.000	32,0400	50.000
Certificate	DE000CE6FAP5	DAX 15610TS OPENZ	EUR	34,2800	34,2800	34,2800			34,2800		34,2700	75.000	34,2800	75.000
Certificate	NL0012547681	DAX 15666TRSOPENH	EUR	32,6300	32,6300	32,6300			32,6300		32,6200	50.000	32,6300	50.000
Certificate	NL0012548036	DAX 15670TS OPENH	EUR	35,0100	35,0100	35,0100			35,0100		35,0000	50.000	35,0100	50.000
Certificate	NL0012240626	DAX 15679TRSOPENH	EUR	32,7600	32,7600	32,7600			32,7600		32,7500	50.000	32,7600	50.000
Certificate	NL0012530638	DAX 15680TS OPENH	EUR	35,0500	35,0500	35,0500			35,0500		35,0400	50.000	35,0500	50.000
Certificate	DE000CV4YQN1	DAX 15691TS OPENZ	EUR	32,9100	32,9100	32,9100			32,9100		32,9000	75.000	32,9100	75.000
Certificate	NL0012558548	DAX 15726TRSOPENH	EUR	33,2300	33,2300	33,2300			33,2300		33,2200	50.000	33,2300	50.000
Certificate	NL0012535959	DAX 15730TS OPENH	EUR	35,6000	35,6000	35,6000			35,6000		35,5900	50.000	35,6000	50.000
Certificate	NL0012550578	DAX 15780TRSOPENH	EUR	33,7700	33,7700	33,7700			33,7700		33,7600	50.000	33,7700	50.000
Certificate	NL0011048210	DAX 15802TRSOPENH	EUR	33,9900	33,9900	33,9900			33,9900		33,9800	50.000	33,9900	50.000
Certificate	NL0012239198	DAX 15820TS OPENH	EUR	36,5300	36,5300	36,5300			36,5300		36,5200	50.000	36,5300	50.000
Certificate	NL0012561591	DAX 15830TS OPENH	EUR	36,5600	36,5600	36,5600			36,5600		36,5500	50.000	36,5600	50.000
Certificate	DE000CE6FEG6	DAX 15860TS OPENZ	EUR	36,7800	36,7800	36,7800			36,7800		36,7700	75.000	36,7800	75.000
Certificate	NL0012535942	DAX 15880TS OPENH	EUR	37,1000	37,1000	37,1000			37,1000		37,0900	50.000	37,1000	50.000
Certificate	NL0012558530	DAX 15925TRSOPENH	EUR	35,2200	35,2200	35,2200			35,2200		35,2100	50.000	35,2200	50.000
Certificate	NL0012535934	DAX 15930TS OPENH	EUR	37,6100	37,6100	37,6100			37,6100		37,6000	50.000	37,6100	50.000
Certificate	NL0012558522	DAX 15975TRSOPENH	EUR	35,7100	35,7100	35,7100			35,7100		35,7000	50.000	35,7100	50.000
Certificate	NL0012537401	DAX 15980TS OPENH	EUR	38,1400	38,1400	38,1400			38,1400		38,1300	50.000	38,1400	50.000
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	87.400	22,8700	87.400
Certificate	NL0012558902	DAX 16026TRSOPENH	EUR	36,2300	36,2300	36,2300			36,2300		36,2200	50.000	36,2300	50.000
Certificate	NL0012241731	DAX 16030TS OPENH	EUR	38,6000	38,6000	38,6000			38,6000		38,5900	50.000	38,6000	50.000
Certificate	DE000CV87MT9	DAX 16092TS OPENZ	EUR	36,9300	36,9300	36,9300			36,9300		36,9200	75.000	36,9300	75.000
Certificate	NL0011229372	DAX 16100TS OPENH	EUR	39,3300	39,3300	39,3300			39,3300		39,3200	50.000	39,3300	50.000
Certificate	DE000CV42NE4	DAX 16110TS OPENZ	EUR	39,3100	39,3100	39,3100			39,3100		39,3000	75.000	39,3100	75.000
Certificate	NL0012309264	DAX 16115TRSOPENH	EUR	37,1200	37,1200	37,1200			37,1200		37,1100	50.000	37,1200	50.000
Certificate	NL0012559173	DAX 16170TS OPENH	EUR	40,0200	40,0200	40,0200			40,0200		40,0100	50.000	40,0200	50.000
Certificate	NL0012522676	DAX 16390TS OPENH	EUR	42,2800	42,2800	42,2800			42,2800		42,2700	50.000	42,2800	50.000
Certificate	NL0012329601	DAX 16470TS OPENH	EUR	43,1000	43,1000	43,1000			43,1000		43,0900	50.000	43,1000	50.000
Certificate	NL0012529804	DAX 16534TRSOPENH	EUR	41,3100	41,3100	41,3100			41,3100		41,3000	50.000	41,3100	50.000
Certificate	NL0012531388	DAX 16739TRSOPENH	EUR	43,3600	43,3600	43,3600			43,3600		43,3500	50.000	43,3600	50.000
Certificate	NL0012530620	DAX 16820TS OPENH	EUR	46,6000	46,6000	46,6000			46,6000		46,5900	50.000	46,6000	50.000
Certificate	NL0011047733	DAX 16850TS OPENH	EUR	46,9900	46,9900	46,9900			46,9900		46,9800	50.000	46,9900	50.000
Certificate	NL0012558894	DAX 17366TRSOPENH	EUR	49,6300	49,6300	49,6300			49,6300		49,6200	50.000	49,6300	50.000
Certificate	NL0012559165	DAX 17410TS OPENH	EUR	52,6500	52,6500	52,6500			52,6500		52,6400	50.000	52,6500	50.000
Certificate	NL0011229364	DAX 18380TS OPENH	EUR	62,4500	62,4500	62,4500			62,4500		62,4400	50.000	62,4500	50.000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	15,5550	15,5550	15,5550			15,5550		15,5400	40.400	15,5700	40.400
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	403.700	1,5600	403.700
Certificate	DE000VN532A0	DAX10 SHROPENV	EUR	0,6340	0,6340	0,6340			0,6340		0,6320	993.500	0,6360	993.500
Certificate	FR0013123734	DAX35 SHROPENS	EUR	3,0900	3,0900	3,0900			3,0900		3,0900	4.860		
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	60.000	9,4100	60.000
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	200.000	10,2800	200.000
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	5,3100	5,3700	5,3100	15,9300	1	5,3700		5,3600	50.000	5,3700	50.000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	90.000	6,0500	90.000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,1940	2,1940	2,1940			2,1940		2,1920	150.000	2,1960	150.000
Certificate	DE000DB0XUJ7	DB CROCI	EUR	289,3000	289,3000	289,3000			289,3000		287,8500	2.500	290,7400	2.500
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR								224,7100	3.512		
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR								72,5000	10.000	95,0000	11.000
Certificate	NL0012020333	DBANK 9TL OPENB	EUR	3,5200	3,6900	3,5200			3,6900		3,6800	2.000	3,7000	2.000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	2,4900	2,6600	2,4900			2,6600		2,6500	2.000	2,6700	2.000
Certificate	DE000CQ5A2H2	DBANK 10TL OPENC	EUR	1,6400	1,6900	1,6400	3054,4000	2	1,6500		1,6100	18.000	1,6900	18.000
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2200	18.000	2,3000	18.000
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2100	18.000	4,2900	18.000
Certificate	DE000CV16J92	DBANK 18TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,3200	18.000	5,4000	18.000
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,4700	0,4800	0,4700			0,4800		0,4700	10.000	0,4800	10.000
Certificate	NL0012018949	DBANK 8.6TL OPENB	EUR	4,0100	4,1800	4,0100			4,1800		4,1700	2.000	4,1900	2.000
Certificate	NL0012020762	DBANK 9.5TL OPENB	EUR	3,0600	3,2300	3,0600			3,2300		3,2200	2.000	3,2400	2.000
Certificate	NL0012780738	DBANK 10.5TL OPENB	EUR	1,7400	1,8900	1,7400			1,8900		1,8800	2.000	1,9000	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012776777	DBANK 12.4TS OPENB	EUR	1,8900	1,8900	1,7300			1,7300		1,7200	2,000	1,7400	2,000
Certificate	NL0012775688	DBANK 13.7TS OPENB	EUR	3,3000	3,3000	3,1400			3,1400		3,1300	2,000	3,1500	2,000
Certificate	NL0012683262	DBANK 15.1TS OPENB	EUR	4,8700	4,8700	4,7100			4,7100		4,7000	2,000	4,7200	2,000
Certificate	NL0012699052	DBANK 16.8TS OPENB	EUR	6,6600	6,6600	6,5000			6,5000		6,4900	2,000	6,5100	2,000
Certificate	NL0012108039	DBANK 18.5TS OPENB	EUR	9,5800	9,5800	9,4100			9,4100		9,4000	2,000	9,4200	2,000
Certificate	NL0011518378	DBANK 22.5TS OPENB	EUR	1,4500	1,4500	1,4300			1,4300		1,4200	20,000	1,4300	20,000
Certificate	NL0010897427	DBANK 27.4TS OPENB	EUR	2,0400	2,0400	2,0200			2,0200		2,0100	20,000	2,0300	20,000
Certificate	NL0011231162	DBANK 27.6TS OPENH	EUR	2,1600	2,1600	2,1400			2,1400		2,1300	10,000	2,1400	10,000
Certificate	DE000CD620K8	DBANK 7.58TL OPENZ	EUR	0,3950	0,4150	0,3950			0,4150		0,4100	50,000	0,4200	50,000
Certificate	DE000CD61WJ2	DBANK 8.12TL OPENZ	EUR	0,3450	0,3550	0,3450			0,3550		0,3500	50,000	0,3600	50,000
Certificate	NL0012775985	DBANK 8.22BL OPENB	EUR	3,4000	3,5500	3,4000			3,5500		3,5400	2,000	3,5600	2,000
Certificate	DE000CX59CV1	DBANK 9.96TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	18,000	1,9300	18,000
Certificate	DE000CD638B9	DBANK10.19TL OPENZ	EUR	0,1350	0,1550	0,1350	2773,9000	4	0,1550	18885	0,1500	50,000	0,1600	55,000
Certificate	NL0012684443	DBANK10.23BL OPENB	EUR	1,4000	1,5500	1,4000			1,5500		1,5400	2,000	1,5600	2,000
Certificate	DE000CV88950	DBANK11.19TL OPENZ	EUR	0,0550	0,0550	0,0550			0,0550		0,0500	50,000	0,0600	50,000
Certificate	NL0012780506	DBANK11.23BL OPENB	EUR	0,4000	0,5600	0,3600	11020,0000	15	0,5500	26000	0,5400	2,000	0,5600	2,000
Certificate	DE000CV883M6	DBANK12.45TS OPENZ	EUR	0,0850	0,0850	0,0850			0,0850		0,0800	50,000	0,0900	50,000
Certificate	NL0012774509	DBANK13.19BS OPENB	EUR	1,8000	1,8000	1,6500			1,6500		1,6400	2,000	1,6600	2,000
Certificate	DE000CV501A9	DBANK14.45TS OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2800	50,000	0,2900	50,000
Certificate	NL0012681910	DBANK15.19BS OPENB	EUR	3,8000	3,8000	3,6400			3,6400		3,6300	2,000	3,6500	2,000
Certificate	DE000CV42UP5	DBANK15.94TS OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	50,000	0,4400	50,000
Certificate	NL0012105282	DBANK17.17BS OPENB	EUR	6,5000	6,5000	6,3200			6,3200		6,3100	2,000	6,3300	2,000
Certificate	DE000CR9RQH2	DBANK25.37TS OPENZ	EUR	1,3850	1,3850	1,3750			1,3750		1,3700	50,000	1,3800	50,000
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	180,000	1,6000	180,000
Certificate	DE000CD634D4	DBANK6.493TL OPENZ	EUR	0,5050	0,5250	0,5050			0,5250		0,5200	50,000	0,5300	50,000
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	18,000	3,7100	18,000
Certificate	DE000CD63690	DBANK9.165TL OPENZ	EUR	0,2350	0,2550	0,2350			0,2550		0,2500	50,000	0,2600	50,000
Certificate	NL0012775506	DBANK9.223BL OPENB	EUR	2,4000	2,5500	2,4000			2,5500		2,5400	2,000	2,5600	2,000
Certificate	DE000CX59855	DBANK9.992TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	18,000	1,6100	18,000
Certificate	DE000CE6CKZ0	DEUTS 84.6TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	5,000	2,4800	5,000
Certificate	DE000CV87QP8	DEUTS103.6TL OPENZ	EUR	0,6500	0,6500	0,5900	650,0000	1	0,5900	1000	0,5700	5,000	0,6100	5,000
Certificate	DE000CR6X6T8	DEUTS63.16TL OPENZ	EUR	4,8700	4,8700	4,6000			4,6000		4,5800	5,000	4,6200	5,000
Certificate	NL0011055116	DEUTS66.55TL OPENH	EUR	4,9500	4,9500	4,7600			4,7600		4,6800	500	4,8300	500
Certificate	DE000CR6XYF4	DEUTS68.69TL OPENZ	EUR	4,3200	4,3200	4,0500			4,0500		4,0300	5,000	4,0700	5,000
Certificate	DE000CE6CBP5	DEUTS76.63TL OPENZ	EUR	3,4200	3,4200	3,2600	342,0000	1	3,2600	100	3,2400	5,000	3,2800	5,000
Certificate	DE000CV42076	DEUTS93.57TL OPENZ	EUR	1,8500	1,8500	1,5700	3700,0000	1	1,5700	2000	1,5500	5,000	1,5900	5,000
Certificate	DE000CE6E4Q0	DIAGE 22.4TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,5900	10,500	0,6400	10,500
Certificate	DE000CR95FM3	DIAGE16.88TL OPENZ	EUR	1,9250	1,9250	1,9050			1,9050		1,8800	10,500	1,9300	10,500
Certificate	DE000CD61VG0	DIAGE18.89TL OPENZ	EUR	1,4450	1,4450	1,4150			1,4150		1,3900	10,500	1,4400	10,500
Certificate	DE000CN6FS43	DIETN26.55TL OPENZ	EUR											
Certificate	DE000CN6K6V8	DIETN29.17TL OPENZ	EUR										0,7200	750
Certificate	DE000CN6K6W6	DIETN31.81TL OPENZ	EUR											
Certificate	DE000CD615E1	DIETN46.42TS OPENZ	EUR											
Certificate	NL0012034631	DJAUT 471TL OPENB	EUR	19,3550	19,3550	19,3550			19,3550		19,1300	1,000	19,5800	1,000
Certificate	NL0012100796	DJAUT 512TL OPENB	EUR	15,4250	15,4250	15,4250			15,4250		15,2000	1,000	15,6500	1,000
Certificate	NL0012495246	DJAUT 553TL OPENB	EUR	11,5450	11,5450	11,5450			11,5450		11,3200	1,000	11,7700	1,000
Certificate	NL0012507511	DJAUT 593TL OPENB	EUR	7,7150	7,7150	7,7150			7,7150		7,4900	1,000	7,9400	1,000
Certificate	NL0012771604	DJAUT 654TS OPENB	EUR	4,5150	4,5150	4,5150			4,5150		4,2900	1,000	4,7400	1,000
Certificate	DE000CE6C550	DJAUT 484.TL OPENZ	EUR	15,1700	15,1700	15,1700			15,1700		15,0700	1,500	15,2700	1,500
Certificate	DE000CN6HK49	DJAUT368.1TL OPENZ	EUR	26,0400	26,7500	26,0400			26,7500		26,6500	1,500	26,8500	1,500
Certificate	DE000CN6H4X4	DJAUT408.2TL OPENZ	EUR	22,0300	22,7400	22,0300			22,7400		22,6400	1,500	22,8400	1,500
Certificate	DE000CV42C67	DJAUT563.7TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200		7,1200	1,500	7,3200	1,500
Certificate	DE000CE6CH30	DJAUT703.1TS OPENZ	EUR	7,1100	7,1100	7,1100			7,1100		7,0100	1,500	7,2100	1,500
Certificate	DE000CV42AZ6	DJAUT817.7TS OPENZ	EUR	18,5600	18,5600	18,5600			18,5600		18,4600	1,500	18,6600	1,500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	NL0012248447	DJBKS STN1022V	EUR								92,9000	50,000		
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 81TL OPENB	EUR	9,8050	9,8050	9,8050			9,8050		9,7300	1,000	9,8800	1,000
Certificate	NL0010133799	DJBKS 101TL OPENB	EUR	7,7600	7,8450	7,7600	3880,0000	1	7,8450	500	7,7700	1,000	7,9200	1,000
Certificate	NL0012030142	DJBKS 145TL OPENB	EUR	3,5950	3,5950	3,5950			3,5950		3,5200	1,000	3,6700	1,000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	1,5750	1,5750	1,5750			1,5750		1,5000	1,000	1,6500	1,000
Certificate	NL0011089156	DJBKS 200TS OPENB	EUR	2,9450	2,9450	2,9450			2,9450		2,8700	1,000	3,0200	1,000
Certificate	NL0006280695	DJBKS 218TS OPENB	EUR	4,8550	4,8550	4,8550			4,8550		4,7800	1,000	4,9300	1,000
Certificate	DE000CN6J9E1	DJBKS 106.TL OPENZ	EUR	6,7900	7,0000	6,7900			7,0000		6,9700	6,000	7,0200	6,000
Certificate	DE000CD64FU8	DJBKS 148.TL OPENZ	EUR	2,5950	2,8050	2,5950			2,8050		2,7800	6,000	2,8300	6,000
Certificate	DE000CD63CJ0	DJBKS125.1TL OPENZ	EUR	4,8850	5,1000	4,8850			5,1000		5,0700	6,000	5,1200	6,000
Certificate	DE000CV87UM7	DJBKS157.3TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8600	6,000	1,9100	6,000
Certificate	DE000CV87MU7	DJBKS167.4TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8600	6,000	0,9100	6,000
Certificate	DE000CV883C7	DJBKS196.3TS OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,1100	6,000	2,1600	6,000
Certificate	DE000CE6C535	DJBKS216.3TS OPENZ	EUR	4,1250	4,1250	4,1250			4,1250		4,1000	6,000	4,1500	6,000
Certificate	DE000CV42PD1	DJBKS250.2TS OPENZ	EUR	7,5200	7,5200	7,5200			7,5200		7,4900	6,000	7,5400	6,000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	90,0400	90,0400	90,0400			90,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011535422	DJCHM 601TL OPENB	EUR	33,5350	33,5350	33,5350			33,5350		33,1600	1.000	33,9100	1.000
Certificate	NL0010900726	DJCHM 643TL OPENB	EUR	29,5550	29,5550	29,5550			29,5550		29,1800	1.000	29,9300	1.000
Certificate	NL0012120950	DJCHM 851TL OPENB	EUR	9,7650	9,7650	9,7650			9,7650		9,3900	1.000	10,1400	1.000
Certificate	NL0012778195	DJCHM 959TS OPENB	EUR	10,1750	10,1750	10,1750			10,1750		9,8000	1.000	10,5500	1.000
Certificate	NL0012682124	DJCHM 999TS OPENB	EUR	14,1550	14,1550	14,1550			14,1550		13,7800	1.000	14,5300	1.000
Certificate	NL0012508444	DJCHM 1037TS OPENB	EUR	18,1650	18,1650	18,1650			18,1650		17,7900	1.000	18,5400	1.000
Certificate	DE000CE6CEL3	DJCHM 1073TS OPENZ	EUR	16,7800	16,7800	16,7800			16,7800		16,6700	1.350	16,8800	1.350
Certificate	DE000CE6FAJ8	DJCHM 1243TS OPENZ	EUR	33,7800	33,7800	33,7800			33,7800		33,6700	1.350	33,8800	1.350
Certificate	DE000CE6CEK5	DJCHM 857.TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,3200	1.350	5,5300	1.350
Certificate	DE000CV87MV5	DJCHM647.3TL OPENZ	EUR	26,2600	26,2600	26,2600			26,2600		26,1500	1.350	26,3600	1.350
Certificate	DE000CE6CDA8	DJCHM747.3TL OPENZ	EUR	16,2800	16,2800	16,2800			16,2800		16,1700	1.350	16,3800	1.350
Certificate	DE000CV885M1	DJCHM972.7TS OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,7400	1.350	6,9500	1.350
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	15,0800	16,7300	15,0800	3635,0500	4		230	16,6900	35.000	16,7700	35.000
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	200.000	9,6000	199.985
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	14,9000	14,9000	14,9000			14,9000		14,8800	70.000	14,9200	70.000
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	2,8710	2,8710	2,8710			2,8710		2,8670	200.000	2,8750	198.449
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,6890	0,6890	0,6890			0,6890		0,6870	200.000	0,6910	199.893
Certificate	DE0006075419	DJFIN PI OPENN	EUR	46,1900	46,1900	46,1900			46,1900					
Certificate	DE000CE6CDB6	DJFIN375.6TL OPENZ	EUR	12,0300	12,0300	12,0300			12,0300		11,9500	2.250	12,1100	2.250
Certificate	DE000CE6CEM1	DJFIN430.4TL OPENZ	EUR	6,5500	6,5500	6,5500			6,5500		6,4700	2.250	6,6300	2.250
Certificate	DE000CE6CEN9	DJFIN532.2TS OPENZ	EUR	3,9100	3,9100	3,9100			3,9100		3,8300	2.250	3,9900	2.250
Certificate	DE000CE6DNF4	DJFIN616.9TS OPENZ	EUR	12,3700	12,3700	12,3700			12,3700		12,2900	2.250	12,4500	2.250
Certificate	DE0006075336	DJFOD PI OPENN	EUR	64,0600	64,0600	64,0600			64,0600					
Certificate	DE000CN6JS80	DJFOD491.9TL OPENZ	EUR	14,1000	14,1000	13,9800			13,9800		13,9000	1.500	14,0500	1.500
Certificate	DE000CN6JSW4	DJFOD551.7TL OPENZ	EUR	8,1300	8,1300	8,0100			8,0100		7,9300	1.500	8,0800	1.500
Certificate	DE000CV88A14	DJFOD602.1TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		2,9500	1.500	3,1000	1.500
Certificate	DE000CD62CG8	DJFOD751.2TS OPENZ	EUR	12,1900	12,1900	12,1900			12,1900		12,2300	1.500	12,3800	1.500
Certificate	DE000CE6F455	DJFOD870.8TS OPENZ	EUR	24,2700	24,2700	24,2700			24,2700		24,1900	1.500	24,3400	1.500
Certificate	DE0006075351	DJGDS PI OPENN	EUR	58,2500	58,2500	58,2500			58,2500			10.000		
Certificate	NL0010900841	DJGDS 305TL OPENB	EUR	22,9500	22,9500	22,9500			22,9500		22,6500	1.000	23,2500	1.000
Certificate	NL0012684849	DJGDS 433TL OPENB	EUR	10,7400	10,7400	10,7400			10,7400		10,4400	1.000	11,0400	1.000
Certificate	NL0012121545	DJGDS 471TL OPENB	EUR	7,0700	7,0700	7,0700			7,0700		6,7700	1.000	7,3700	1.000
Certificate	NL0012778955	DJGDS 537TS OPENB	EUR	4,6800	4,6800	4,6800			4,6800		4,3800	1.000	4,9800	1.000
Certificate	NL00127700397	DJGDS 577TS OPENB	EUR	8,6700	8,6700	8,6700			8,6700		8,3700	1.000	8,9700	1.000
Certificate	DE000CN6JS98	DJGDS308.8TL OPENZ	EUR	20,7200	20,9900	20,7200			20,9900		20,9300	1.350	21,0500	1.350
Certificate	DE000CN6JT06	DJGDS348.9TL OPENZ	EUR	16,7100	16,9800	16,7100			16,9800		16,9200	1.350	17,0400	1.350
Certificate	DE000CE6BU26	DJGDS408.4TL OPENZ	EUR	10,7700	11,0300	10,7700			11,0300		10,9700	1.350	11,0900	1.350
Certificate	DE000CE6FAK6	DJGDS478.2TL OPENZ	EUR	4,0900	4,0900	4,0900			4,0900		4,0300	1.350	4,1500	1.350
Certificate	DE000CE6CS76	DJGDS599.5TS OPENZ	EUR	8,3600	8,3600	8,3600			8,3600		8,3000	1.350	8,4200	1.350
Certificate	DE000CE6FAL4	DJGDS694.5TS OPENZ	EUR	17,8600	17,8600	17,8600			17,8600		17,8000	1.350	17,9200	1.350
Certificate	DE0006075344	DJHLT PI OPENN	EUR	62,8500	62,8500	62,8500			62,8500					
Certificate	NL0010001178	DJHLT 289TL OPENB	EUR	42,3100	42,3100	42,3100			42,3100		42,0100	1.000	42,6100	1.000
Certificate	NL0010437422	DJHLT 453TL OPENB	EUR	26,6300	26,6300	26,6300			26,6300		26,3300	1.000	26,9300	1.000
Certificate	NL0010606869	DJHLT 516TL OPENB	EUR	20,6800	20,6800	20,6800			20,6800		20,3800	1.000	20,9800	1.000
Certificate	NL0010900783	DJHLT 545TL OPENB	EUR	17,8800	17,8800	17,8800			17,8800		17,5800	1.000	18,1800	1.000
Certificate	NL0011649934	DJHLT 630TL OPENB	EUR	9,8400	9,8400	9,8400			9,8400		9,5400	1.000	10,1400	1.000
Certificate	NL0012684336	DJHLT 718TS OPENB	EUR	5,6800	5,6800	5,6800			5,6800		5,3800	1.000	5,9800	1.000
Certificate	NL0012281018	DJHLT 757TS OPENB	EUR	9,8000	9,8000	9,8000			9,8000		9,5000	1.000	10,1000	1.000
Certificate	DE000CV88AF1	DJHLT 662.TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,6500	1.500	3,8200	1.500
Certificate	DE000CN6IQG1	DJHLT486.2TL OPENZ	EUR	20,6100	21,2700	20,6100			21,2700		21,1800	1.500	21,3500	1.500
Certificate	DE000CN6HDC2	DJHLT551.1TL OPENZ	EUR	14,1300	14,7800	14,1300			14,7800		14,6900	1.500	14,8600	1.500
Certificate	DE000CN6GA75	DJHLT611.8TL OPENZ	EUR	8,0700	8,7200	8,0700			8,7200		8,6300	1.500	8,8000	1.500
Certificate	DE000CV87RY8	DJHLT751.2TS OPENZ	EUR	5,6500	5,6500	5,6500			5,6500		5,5600	1.500	5,7300	1.500
Certificate	DE000CN6G8M9	DJHLT850.5TS OPENZ	EUR	16,1900	16,1900	15,5600			15,5600		15,4700	1.500	15,6400	1.500
Certificate	DE000CE6D1C7	DJHLT992.2TS OPENZ	EUR	29,7200	29,7200	29,7200			29,7200		29,6300	1.500	29,8000	1.500
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	26,0850	26,0850	26,0850			26,0850		26,0600	52.500	26,1100	52.500
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	16,2900	16,2900	16,2900			16,2900		16,2600	47.500	16,3200	47.500
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	30,6300	30,6300	30,6300			30,6300		30,5900	31.500	30,6700	31.500
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,1260	0,1260	0,1260			0,1260		0,1240	3.000.000	0,1280	3.000.000
Certificate	DE000VN61Z43	DJI SHROPENV	EUR	0,9840	0,9840	0,8860	112,8800	2	0,8860	115	0,8840	1.257.300	0,8880	1.257.300
Certificate	DE000VN61ZC9	DJI SHROPENV	EUR	0,0210	0,0210	0,0210			0,0210		0,0200	3.500	0,0220	3.000.000
Certificate	NL0006467516	DJIND 2590TL OPENB	EUR	178,4800	178,4800	178,4800			178,4800		178,4700	5.000	178,4900	5.000
Certificate	NL0009175637	DJIND 6630TL OPENB	EUR	146,5300	146,5300	146,5300			146,5300		146,5200	5.000	146,5400	5.000
Certificate	NL0009992874	DJIND10330TL OPENB	EUR	117,2900	117,2900	117,2900			117,2900		117,2800	5.000	117,3000	5.000
Certificate	NL0012195325	DJIND10619TRL OPENH	EUR	112,8800	112,8800	112,8800			112,8800		112,8600	30.000	112,8900	30.000
Certificate	NL0012195267	DJIND11248TRL OPENH	EUR	107,7700	107,7700	107,7700			107,7700		107,7500	30.000	107,7800	30.000
Certificate	NL0010125738	DJIND11470TL OPENB	EUR	108,2900	108,2900	108,2900			108,2900		108,2800	5.000	108,3000	5.000
Certificate	NL0011412341	DJIND11670TL OPENH	EUR	106,0700	106,0700	106,0700			106,0700		106,0500	20.000	106,0800	20.000
Certificate	DE000CZ7DMV6	DJIND12059TL OPENZ	EUR	102,5700	102,5700	102,5700			102,5700		102,5600	15.000	102,5800	15.000
Certificate	NL0010281473	DJIND12340TL OPENB	EUR	101,4400	101,4400	101,4400			101,4400		101,4300	5.000	101,4500	5.000
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	100.000	9,8200	100.000
Certificate	NL0012195143	DJIND12507TRL OPENH	EUR	97,5600	97,5600	97,5600			97,5600		97,5400	30.000	97,5700	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011236351	DJIND12810TL OPENH	EUR	97,2500	97,2500	97,0100	4862,5000	1	97,0100	50	96,9900	20,000	97,0200	20,000
Certificate	DE000CNGHSA4	DJIND13219TL OPENZ	EUR	93,2900	93,2900	93,2900			93,2900		93,2700	15,000	93,3000	15,000
Certificate	NL0011596911	DJIND13502TRLOPENH	EUR	89,4800	89,4800	89,4800			89,4800		89,4600	30,000	89,4900	30,000
Certificate	NL0011038518	DJIND13680TL OPENH	EUR	90,0900	90,0900	90,0900			90,0900		90,0700	20,000	90,1000	20,000
Certificate	NL0010288551	DJIND13770TL OPENB	EUR	90,1200	90,1200	90,1200			90,1200		90,1100	5,000	90,1300	5,000
Certificate	NL0011412325	DJIND13810TL OPENH	EUR	89,0000	89,0000	89,0000			89,0000		88,9800	20,000	89,0100	20,000
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	100,000	8,8000	100,000
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	100,000	8,6700	100,000
Certificate	NL0011593165	DJIND13920TL OPENH	EUR	88,1800	88,1800	88,1800			88,1800		88,1600	20,000	88,1900	20,000
Certificate	NL0011038500	DJIND14110TL OPENH	EUR	86,6300	86,6300	86,6300			86,6300		86,6100	20,000	86,6400	20,000
Certificate	NL0011596754	DJIND14180TL OPENH	EUR	86,0700	86,0700	86,0700			86,0700		86,0500	20,000	86,0800	20,000
Certificate	NL0011412317	DJIND14240TL OPENH	EUR	85,5800	85,5800	85,5800			85,5800		85,5600	20,000	85,5900	20,000
Certificate	DE000CZ7DMZ7	DJIND14299TL OPENZ	EUR	84,6300	84,6300	84,6300			84,6300		84,6200	15,000	84,6400	15,000
Certificate	NL0011596747	DJIND14340TL OPENH	EUR	84,7900	84,7900	84,7900			84,7900		84,7700	20,000	84,8000	20,000
Certificate	NL0011596101	DJIND14377TRLOPENH	EUR	82,3800	82,3800	82,3800			82,3800		82,3600	30,000	82,3900	30,000
Certificate	NL0011595723	DJIND14400TL OPENH	EUR	84,3500	84,3500	84,3500			84,3500		84,3300	20,000	84,3600	20,000
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	100,000	8,2000	100,000
Certificate	NL0011595715	DJIND14450TL OPENH	EUR	83,9300	83,9300	83,9300			83,9300		83,9100	20,000	83,9400	20,000
Certificate	NL0011038492	DJIND14550TL OPENH	EUR	83,1700	83,1700	83,1700			83,1700		83,1500	20,000	83,1800	20,000
Certificate	NL0011595103	DJIND14610TL OPENH	EUR	82,6800	82,6800	82,6800			82,6800		82,6600	20,000	82,6900	20,000
Certificate	NL0011595095	DJIND14660TL OPENH	EUR	82,2600	82,2600	82,2600			82,2600		82,2400	20,000	82,2700	20,000
Certificate	NL0010519088	DJIND14700TL OPENB	EUR	82,7600	82,7600	82,7600			82,7600		82,7500	5,000	82,7700	5,000
Certificate	NL0011595087	DJIND14720TL OPENH	EUR	81,8300	81,8300	81,8300			81,8300		81,8100	20,000	81,8400	20,000
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	100,000	7,9800	100,000
Certificate	NL0011595079	DJIND14770TL OPENH	EUR	81,4100	81,4100	81,4100			81,4100		81,3900	20,000	81,4200	20,000
Certificate	NL0011595061	DJIND14820TL OPENH	EUR	80,9900	80,9900	80,9900			80,9900		80,9700	20,000	81,0000	20,000
Certificate	NL0011595053	DJIND14870TL OPENH	EUR	80,5600	80,5600	80,5600			80,5600		80,5400	20,000	80,5700	20,000
Certificate	NL0011595046	DJIND14930TL OPENH	EUR	80,1400	80,1400	80,1400			80,1400		80,1200	20,000	80,1500	20,000
Certificate	NL0010519401	DJIND14980TL OPENB	EUR	80,5500	80,5500	80,5500			80,5500		80,5400	5,000	80,5600	5,000
Certificate	NL0011038484	DJIND14980TL OPENH	EUR	79,6900	79,6900	79,6900			79,6900		79,6700	20,000	79,7000	20,000
Certificate	NL0011595038	DJIND15030TL OPENH	EUR	79,2900	79,2900	79,2900			79,2900		79,2700	20,000	79,3000	20,000
Certificate	NL0011039060	DJIND15072TRLOPENH	EUR	76,7400	76,7400	76,7400			76,7400		76,7200	30,000	76,7500	30,000
Certificate	NL0011595020	DJIND15090TL OPENH	EUR	78,8600	78,8600	78,8600			78,8600		78,8400	20,000	78,8700	20,000
Certificate	NL0011595012	DJIND15140TL OPENH	EUR	78,4400	78,4400	78,4400			78,4400		78,4200	20,000	78,4500	20,000
Certificate	DE000CZ7DY24	DJIND15179TL OPENZ	EUR	77,6000	77,6000	77,6000			77,6000		77,5800	15,000	77,6100	15,000
Certificate	NL0011595004	DJIND15190TL OPENH	EUR	78,0200	78,0200	78,0200			78,0200		78,0000	20,000	78,0300	20,000
Certificate	NL0011245105	DJIND15290TL OPENH	EUR	77,2800	77,2800	77,2800			77,2800		77,2600	20,000	77,2900	20,000
Certificate	NL0011593157	DJIND15360TL OPENH	EUR	76,7200	76,7200	76,7200			76,7200		76,7000	20,000	76,7300	20,000
Certificate	NL0011593140	DJIND15410TL OPENH	EUR	76,3000	76,3000	76,3000			76,3000		76,2800	20,000	76,3100	20,000
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	100,000	7,3600	100,000
Certificate	NL0011596739	DJIND15460TL OPENH	EUR	75,8900	75,8900	75,8900			75,8900		75,8700	20,000	75,9000	20,000
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	100,000	7,4800	100,000
Certificate	NL0011596721	DJIND15520TL OPENH	EUR	75,4600	75,4600	75,4600			75,4600		75,4400	20,000	75,4700	20,000
Certificate	NL0011602958	DJIND15580TL OPENH	EUR	74,9900	74,9900	74,9900			74,9900		74,9700	20,000	75,0000	20,000
Certificate	DE000CZ7DY32	DJIND15629TL OPENZ	EUR	74,0100	74,0100	74,0100			74,0100		74,0000	15,000	74,0200	15,000
Certificate	NL0011602941	DJIND15630TL OPENH	EUR	74,5600	74,5600	74,5600			74,5600		74,5400	20,000	74,5700	20,000
Certificate	NL0011602933	DJIND15680TL OPENH	EUR	74,1400	74,1400	74,1400			74,1400		74,1200	20,000	74,1500	20,000
Certificate	NL0011602925	DJIND15740TL OPENH	EUR	73,7100	73,7100	73,7100			73,7100		73,6900	20,000	73,7200	20,000
Certificate	DE000CR9QGX2	DJIND15749TL OPENZ	EUR	71,7000	71,7000	71,7000			71,7000		71,6800	15,000	71,7100	15,000
Certificate	NL0011602917	DJIND15790TL OPENH	EUR	73,2800	73,2800	73,2800			73,2800		73,2600	20,000	73,2900	20,000
Certificate	NL0011602909	DJIND15840TL OPENH	EUR	72,8700	72,8700	72,8700			72,8700		72,8500	20,000	72,8800	20,000
Certificate	NL0011605787	DJIND15890TL OPENH	EUR	72,5100	72,5100	72,5100			72,5100		72,4900	20,000	72,5200	20,000
Certificate	NL0011597679	DJIND15898TRLOPENH	EUR	70,0400	70,0400	70,0400			70,0400		70,0200	30,000	70,0500	30,000
Certificate	NL0011605779	DJIND15940TL OPENH	EUR	72,0800	72,0800	72,0800			72,0800		72,0600	20,000	72,0900	20,000
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	100,000	6,9600	100,000
Certificate	NL0011605761	DJIND15990TL OPENH	EUR	71,6600	71,6600	71,6600			71,6600		71,6400	20,000	71,6700	20,000
Certificate	NL0011605753	DJIND16050TL OPENH	EUR	71,2400	71,2400	71,2400			71,2400		71,2200	20,000	71,2500	20,000
Certificate	NL0011605985	DJIND16100TL OPENH	EUR	70,7900	70,7900	70,7900			70,7900		70,7700	20,000	70,8000	20,000
Certificate	NL0011605977	DJIND16160TL OPENH	EUR	70,3600	70,3600	70,3600			70,3600		70,3400	20,000	70,3700	20,000
Certificate	NL0011605969	DJIND16210TL OPENH	EUR	69,9400	69,9400	69,9400			69,9400		69,9200	20,000	69,9500	20,000
Certificate	NL0011700794	DJIND16270TL OPENH	EUR	69,4400	69,4400	69,4400			69,4400		69,4200	20,000	69,4500	20,000
Certificate	NL0011694914	DJIND16275TRLOPENH	EUR	66,9800	66,9800	66,9800			66,9800		66,9600	30,000	66,9900	30,000
Certificate	DE000CNGHYJ3	DJIND16295TL OPENZ	EUR	67,2500	67,2500	67,2500			67,2500		67,2300	15,000	67,2600	15,000
Certificate	NL0011700786	DJIND16330TL OPENH	EUR	69,0200	69,0200	69,0200			69,0200		69,0000	20,000	69,0300	20,000
Certificate	NL0011700778	DJIND16380TL OPENH	EUR	68,5900	68,5900	68,5900			68,5900		68,5700	20,000	68,6000	20,000
Certificate	NL0011705488	DJIND16430TL OPENH	EUR	68,2100	68,2100	68,2100			68,2100		68,1900	20,000	68,2200	20,000
Certificate	NL0011705470	DJIND16480TL OPENH	EUR	67,7900	67,7900	67,7900			67,7900		67,7700	20,000	67,8000	20,000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	100,000	6,4700	100,000
Certificate	NL0011705462	DJIND16530TL OPENH	EUR	67,3600	67,3600	67,3600			67,3600		67,3400	20,000	67,3700	20,000
Certificate	DE000CX00L11	DJIND16580TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	100,000	6,6000	100,000
Certificate	NL0011705454	DJIND16590TL OPENH	EUR	66,9400	66,9400	66,9400			66,9400		66,9200	20,000	66,9500	20,000
Certificate	NL0011705447	DJIND16640TL OPENH	EUR	66,5200	66,5200	66,5200			66,5200		66,5000	20,000	66,5300	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011705439	DJIND16690TL OPENH	EUR	66,0900	66,0900	66,0900			66,0900		66,0700	20,000	66,1000	20,000
Certificate	DE000CN6K768	DJIND16699TL OPENZ	EUR	65,4500	65,4500	65,4500			65,4500		65,4300	15,000	65,4600	15,000
Certificate	NL0011701099	DJIND16711TRLOPENH	EUR	63,4400	63,4400	63,4400			63,4400		63,4200	30,000	63,4500	30,000
Certificate	NL0011705421	DJIND16750TL OPENH	EUR	65,6700	65,6700	65,6700			65,6700		65,6500	20,000	65,6800	20,000
Certificate	NL0011660006	DJIND16790TL OPENB	EUR	66,2700	66,2700	66,2700			66,2700		66,2600	10,000	66,2800	10,000
Certificate	NL0011705413	DJIND16800TL OPENH	EUR	65,2500	65,2500	65,2500			65,2500		65,2300	20,000	65,2600	20,000
Certificate	NL0011701073	DJIND16820TRLOPENH	EUR	62,5500	62,5500	62,5500			62,5500		62,5300	30,000	62,5600	30,000
Certificate	NL0011705405	DJIND16850TL OPENH	EUR	64,8300	64,8300	64,8300			64,8300		64,8100	20,000	64,8400	20,000
Certificate	NL0011705397	DJIND16910TL OPENH	EUR	64,4000	64,4000	64,4000			64,4000		64,3800	20,000	64,4100	20,000
Certificate	NL0011715982	DJIND16960TL OPENH	EUR	64,0000	64,0000	64,0000			64,0000		63,9800	20,000	64,0100	20,000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	100,000	6,0600	100,000
Certificate	NL0011715974	DJIND17010TL OPENH	EUR	63,5700	63,5700	63,5700			63,5700		63,5500	20,000	63,5800	20,000
Certificate	NL0011715966	DJIND17060TL OPENH	EUR	63,1500	63,1500	63,1500			63,1500		63,1300	20,000	63,1600	20,000
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	100,000	6,1900	100,000
Certificate	NL0011704911	DJIND17102TRLOPENH	EUR	60,2700	60,2700	60,2700			60,2700		60,2500	30,000	60,2800	30,000
Certificate	NL0011715958	DJIND17120TL OPENH	EUR	62,7300	62,7300	62,7300			62,7300		62,7100	20,000	62,7400	20,000
Certificate	NL0011704887	DJIND17139TRLOPENH	EUR	59,9600	59,9600	59,9600			59,9600		59,9400	30,000	59,9700	30,000
Certificate	NL0011716154	DJIND17160TL OPENH	EUR	62,3400	62,3400	62,3400			62,3400		62,3200	20,000	62,3500	20,000
Certificate	NL0011892690	DJIND17220TL OPENH	EUR	61,8700	61,8700	61,8700			61,8700		61,8500	20,000	61,8800	20,000
Certificate	NL0011892682	DJIND17280TL OPENH	EUR	61,4500	61,4500	61,4500			61,4500		61,4300	20,000	61,4600	20,000
Certificate	NL0011715776	DJIND17314TRLOPENH	EUR	58,5400	58,5400	58,5400			58,5400		58,5200	30,000	58,5500	30,000
Certificate	NL0011892674	DJIND17330TL OPENH	EUR	61,0300	61,0300	61,0300			61,0300		61,0100	20,000	61,0400	20,000
Certificate	DE000CN6KCW6	DJIND17366TL OPENZ	EUR	58,5600	58,5600	58,5600			58,5600		58,5400	15,000	58,5700	15,000
Certificate	NL0011893342	DJIND17380TL OPENH	EUR	60,6000	60,6000	60,6000			60,6000		60,5800	20,000	60,6100	20,000
Certificate	NL0011893334	DJIND17440TL OPENH	EUR	60,1800	60,1800	60,1800			60,1800		60,1600	20,000	60,1900	20,000
Certificate	NL0011716295	DJIND17469TRLOPENH	EUR	57,2900	57,2900	57,2900			57,2900		57,2700	30,000	57,3000	30,000
Certificate	NL0011893326	DJIND17490TL OPENH	EUR	59,7600	59,7600	59,7600			59,7600		59,7400	20,000	59,7700	20,000
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	100,000	5,6500	100,000
Certificate	NL0011893318	DJIND17540TL OPENH	EUR	59,3400	59,3400	59,3400			59,3400		59,3200	20,000	59,3500	20,000
Certificate	NL0011893300	DJIND17590TL OPENH	EUR	58,9200	58,9200	58,9200			58,9200		58,9000	20,000	58,9300	20,000
Certificate	DE000CN6KK28	DJIND17629TL OPENZ	EUR	56,4200	56,4200	56,4200			56,4200		56,4000	15,000	56,4300	15,000
Certificate	NL0011893292	DJIND17650TL OPENH	EUR	58,5000	58,5000	58,5000			58,5000		58,4800	20,000	58,5100	20,000
Certificate	NL0011894084	DJIND17700TL OPENH	EUR	58,1100	58,1100	58,1100			58,1100		58,0900	20,000	58,1200	20,000
Certificate	DE000CD61W37	DJIND17749TL OPENZ	EUR	57,0300	57,0300	57,0300			57,0300		57,0100	15,000	57,0400	15,000
Certificate	NL0011894076	DJIND17750TL OPENH	EUR	57,6900	57,6900	57,6900			57,6900		57,6700	20,000	57,7000	20,000
Certificate	NL0011894068	DJIND17800TL OPENH	EUR	57,2700	57,2700	57,2700			57,2700		57,2500	20,000	57,2800	20,000
Certificate	NL0011893946	DJIND17821TRLOPENH	EUR	54,4200	54,4200	54,4200			54,4200		54,4000	30,000	54,4300	30,000
Certificate	NL0011894050	DJIND17850TL OPENH	EUR	56,8500	56,8500	56,8500			56,8500		56,8300	20,000	56,8600	20,000
Certificate	NL0011894431	DJIND17870TRLOPENH	EUR	54,0300	54,0300	54,0300			54,0300		54,0100	30,000	54,0400	30,000
Certificate	DE000CD61U39	DJIND17890TL OPENZ	EUR	54,3000	54,3000	54,3000			54,3000		54,2900	15,000	54,3100	15,000
Certificate	NL0011926472	DJIND17910TL OPENH	EUR	56,4300	56,4300	56,4300			56,4300		56,4100	20,000	56,4400	20,000
Certificate	NL0011926464	DJIND17960TL OPENH	EUR	56,0100	56,0100	56,0100			56,0100		55,9900	20,000	56,0200	20,000
Certificate	DE000CV882N6	DJIND18000TL 0618Z	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	150,000	5,3000	150,000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	100,000	5,2400	100,000
Certificate	NL0011926456	DJIND18010TL OPENH	EUR	55,5900	55,5900	55,5900			55,5900		55,5700	20,000	55,6000	20,000
Certificate	NL0011894407	DJIND18030TRLOPENH	EUR	52,7300	52,7300	52,7300			52,7300		52,7100	30,000	52,7400	30,000
Certificate	NL0011992748	DJIND18110TL OPENH	EUR	54,8300	54,8300	54,8300			54,8300		54,8100	20,000	54,8400	20,000
Certificate	NL0011926241	DJIND18139TRLOPENH	EUR	51,8500	51,8500	51,8500			51,8500		51,8300	30,000	51,8600	30,000
Certificate	NL0011992730	DJIND18160TL OPENH	EUR	54,4100	54,4100	54,4100			54,4100		54,3900	20,000	54,4200	20,000
Certificate	NL0011926233	DJIND18193TRLOPENH	EUR	51,4100	51,4100	51,4100			51,4100		51,3900	30,000	51,4200	30,000
Certificate	NL0011992722	DJIND18210TL OPENH	EUR	54,0000	54,0000	54,0000			54,0000		53,9800	20,000	54,0100	20,000
Certificate	NL0011926225	DJIND18246TRLOPENH	EUR	50,9800	50,9800	50,9800			50,9800		50,9600	30,000	50,9900	30,000
Certificate	NL0011993118	DJIND18260TL OPENH	EUR	53,5800	53,5800	53,5800			53,5800		53,5600	20,000	53,5900	20,000
Certificate	NL0011926217	DJIND18300TRLOPENH	EUR	50,5400	50,5400	50,5400			50,5400		50,5200	30,000	50,5500	30,000
Certificate	NL0011993100	DJIND18320TL OPENH	EUR	53,1700	53,1700	53,1700			53,1700		53,1500	20,000	53,1800	20,000
Certificate	NL0011993092	DJIND18370TL OPENH	EUR	52,7500	52,7500	52,7500			52,7500		52,7300	20,000	52,7600	20,000
Certificate	DE000CD626J7	DJIND18415TL OPENZ	EUR	50,0400	50,0400	50,0400			50,0400		50,0300	15,000	50,0500	15,000
Certificate	NL0011993084	DJIND18420TL OPENH	EUR	52,3400	52,3400	52,3400			52,3400		52,3200	20,000	52,3500	20,000
Certificate	NL0011993076	DJIND18470TL OPENH	EUR	51,9200	51,9200	51,9200			51,9200		51,9000	20,000	51,9300	20,000
Certificate	DE000CV87U29	DJIND18500TL 0618Z	EUR	4,8850	4,8850	4,8850			4,8850		4,8800	150,000	4,8900	150,000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	100,000	5,0200	100,000
Certificate	NL0011993068	DJIND18530TL OPENH	EUR	51,5000	51,5000	51,5000			51,5000		51,4800	20,000	51,5100	20,000
Certificate	NL0011993050	DJIND18580TL OPENH	EUR	51,0900	51,0900	51,0900			51,0900		51,0700	20,000	51,1000	20,000
Certificate	NL0011994744	DJIND18600TRLOPENH	EUR	48,1100	48,1100	48,1100			48,1100		48,0900	30,000	48,1200	30,000
Certificate	NL0011995139	DJIND18630TL OPENH	EUR	50,7000	50,7000	50,7000			50,7000		50,6800	20,000	50,7100	20,000
Certificate	DE000CD63M94	DJIND18675TL OPENZ	EUR	47,9300	47,9300	47,9300			47,9300		47,9100	15,000	47,9400	15,000
Certificate	NL0011995121	DJIND18680TL OPENH	EUR	50,2900	50,2900	50,2900			50,2900		50,2700	20,000	50,3000	20,000
Certificate	NL0011995113	DJIND18730TL OPENH	EUR	49,8700	49,8700	49,8700			49,8700		49,8500	20,000	49,8800	20,000
Certificate	NL0011995105	DJIND18780TL OPENH	EUR	49,4600	49,4600	49,4600			49,4600		49,4400	20,000	49,4700	20,000
Certificate	DE000CD63N77	DJIND18799TL OPENZ	EUR	48,6500	48,6500	48,6500			48,6500		48,6300	15,000	48,6600	15,000
Certificate	NL0011995014	DJIND18806TRLOPENH	EUR	46,4300	46,4300	46,4300			46,4300		46,4100	30,000	46,4400	30,000
Certificate	NL0011995626	DJIND18840TL OPENH	EUR	49,0300	49,0300	49,0300			49,0300		49,0100	20,000	49,0400	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	NL0011995006	DJIND18859TRLOPENH	EUR	46,0000	46,0000	46,0000			46,0000		45,9800	30,000	46,0100	30,000
Certificate	NL0011996244	DJIND18900TL OPENB	EUR	48,4900	48,4900	48,4900			48,4900		48,4700	20,000	48,5000	20,000
Certificate	NL0012035828	DJIND18906BL OPENB	EUR	45,8800	45,8800	45,8800			45,8800		45,8700	10,000	45,8900	10,000
Certificate	NL0011996194	DJIND18929TRLOPENH	EUR	45,4300	45,4300	45,4300			45,4300		45,4100	30,000	45,4400	30,000
Certificate	NL0011997234	DJIND18940TL OPENH	EUR	48,1800	48,1800	48,1800			48,1800		48,1600	20,000	48,1900	20,000
Certificate	NL0011997432	DJIND18990TL OPENH	EUR	47,7800	47,7800	47,7800			47,7800		47,7600	20,000	47,7900	20,000
Certificate	DE000CV50AM7	DJIND19000TL 0618Z	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	150,000	4,4900	150,000
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	100,000	4,3800	100,000
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	100,000	4,5900	100,000
Certificate	NL0011997184	DJIND19032TRLOPENH	EUR	44,6000	44,6000	44,6000			44,6000		44,5800	30,000	44,6100	30,000
Certificate	NL0011997739	DJIND19040TL OPENH	EUR	47,3700	47,3700	47,3700			47,3700		47,3500	20,000	47,3800	20,000
Certificate	NL0011997887	DJIND19110TL OPENH	EUR	46,8700	46,8700	46,8700			46,8700		46,8500	20,000	46,8800	20,000
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPENH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPENH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPENH	EUR											
Certificate	NL0011997879	DJIND19160TL OPENH	EUR	46,4500	46,4500	46,4500			46,4500		46,4300	20,000	46,4600	20,000
Certificate	NL0012038962	DJIND19180TL OPENB	EUR	47,3600	47,3600	47,3600			47,3600		47,3500	10,000	47,3700	10,000
Certificate	NL0011997697	DJIND19182TRLOPENH	EUR	43,3800	43,3800	43,3800			43,3800		43,3600	30,000	43,3900	30,000
Certificate	DE000CD63MB6	DJIND19194TL OPENZ	EUR	43,7300	43,7300	43,7300			43,7300		43,7100	15,000	43,7400	15,000
Certificate	NL0012048367	DJIND19210TL OPENH	EUR	46,0600	46,0600	46,0600			46,0600		46,0400	20,000	46,0700	20,000
Certificate	NL0012048730	DJIND19243TRLOPENH	EUR	42,8900	42,8900	42,8900			42,8900		42,8700	30,000	42,9000	30,000
Certificate	NL0012049589	DJIND19260TL OPENH	EUR	45,6700	45,6700	45,6700			45,6700		45,6500	20,000	45,6800	20,000
Certificate	NL0012050322	DJIND19310TL OPENH	EUR	45,2600	45,2600	45,2600			45,2600		45,2400	20,000	45,2700	20,000
Certificate	NL0012050314	DJIND19360TL OPENH	EUR	44,8400	44,8400	44,8400			44,8400		44,8200	20,000	44,8500	20,000
Certificate	NL0012050199	DJIND19390TRLOPENH	EUR	41,7000	41,7000	41,7000			41,7000		41,6800	30,000	41,7100	30,000
Certificate	NL0012050306	DJIND19410TL OPENH	EUR	44,4300	44,4300	44,4300			44,4300		44,4100	20,000	44,4400	20,000
Certificate	NL0012050298	DJIND19470TL OPENH	EUR	44,0200	44,0200	44,0200			44,0200		44,0000	20,000	44,0300	20,000
Certificate	NL0012050173	DJIND19495TRLOPENH	EUR	40,8400	40,8400	40,8400			40,8400		40,8200	30,000	40,8500	30,000
Certificate	DE000CV50AL9	DJIND19500TL 0618Z	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	150,000	4,0800	150,000
Certificate	DE000CV0AV53	DJIND19500TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	100,000	4,2300	100,000
Certificate	DE000CV50PC0	DJIND19500TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	100,000	4,2400	100,000
Certificate	DE000CV0ASU7	DJIND19500TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	100,000	3,9800	100,000
Certificate	NL0012050280	DJIND19520TL OPENH	EUR	43,6000	43,6000	43,6000			43,6000		43,5800	20,000	43,6100	20,000
Certificate	NL0012050165	DJIND19548TRLOPENH	EUR	40,4100	40,4100	40,4100			40,4100		40,3900	30,000	40,4200	30,000
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012050272	DJIND19570TL OPENH	EUR	43,1900	43,1900	43,1900			43,1900		43,1700	20,000	43,2000	20,000
Certificate	DE000VN652S9	DJIND19588TL OPENV	EUR											
Certificate	NL0012050876	DJIND19620TL OPENH	EUR	42,8000	42,8000	42,8000			42,8000		42,7800	20,000	42,8100	20,000
Certificate	NL0012050140	DJIND19654TRLOPENH	EUR	39,5500	39,5500	39,5500			39,5500		39,5300	30,000	39,5600	30,000
Certificate	NL0012051262	DJIND19670TL OPENH	EUR	42,3800	42,3800	42,3800			42,3800		42,3600	20,000	42,3900	20,000
Certificate	DE000CD63ZV6	DJIND19707TL OPENZ	EUR	39,5600	39,5600	39,5600			39,5600		39,5500	15,000	39,5700	15,000
Certificate	NL0012050132	DJIND19707TRLOPENH	EUR	39,1200	39,1200	39,1200			39,1200		39,1000	30,000	39,1300	30,000
Certificate	NL0012051254	DJIND19720TL OPENH	EUR	41,9600	41,9600	41,9600			41,9600		41,9400	20,000	41,9700	20,000
Certificate	NL0012051247	DJIND19780TL OPENH	EUR	41,5500	41,5500	41,5500			41,5500		41,5300	20,000	41,5600	20,000
Certificate	NL0012212674	DJIND19791TRLOPENH	EUR	38,4400	38,4400	38,4400			38,4400		38,4200	30,000	38,4500	30,000
Certificate	NL0012052096	DJIND19830TL OPENH	EUR	41,1500	41,1500	41,1500			41,1500		41,1300	20,000	41,1600	20,000
Certificate	NL0012212658	DJIND19833TRLOPENH	EUR	38,1000	38,1000	38,1000			38,1000		38,0800	30,000	38,1100	30,000
Certificate	DE000CD644H4	DJIND19839TL OPENZ	EUR	40,3100	40,3100	40,3100			40,3100		40,3000	15,000	40,3200	15,000
Certificate	NL0012051577	DJIND19874TRLOPENH	EUR	37,7700	37,7700	37,7700			37,7700		37,7500	30,000	37,7800	30,000
Certificate	NL0012052088	DJIND19880TL OPENH	EUR	40,7400	40,7400	40,7400			40,7400		40,7200	20,000	40,7500	20,000
Certificate	NL0012212187	DJIND19908TRLOPENH	EUR	37,4900	37,4900	37,4900			37,4900		37,4700	30,000	37,5000	30,000
Certificate	NL0012212153	DJIND19939TRLOPENH	EUR	37,2400	37,2400	37,2400			37,2400		37,2200	30,000	37,2500	30,000
Certificate	DE000CD64177	DJIND19957TL OPENZ	EUR	37,5400	37,5400	37,5400			37,5400		37,5200	15,000	37,5500	15,000
Certificate	DE000CV50AK1	DJIND20000TL 0618Z	EUR	3,6750	3,6750	3,6750			3,6750		3,6700	150,000	3,6800	150,000
Certificate	DE000CV0AZX6	DJIND20000TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	100,000	3,7900	100,000
Certificate	DE000CV16BG2	DJIND20000TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	100,000	3,5100	100,000
Certificate	NL0012052021	DJIND20029TRLOPENH	EUR	36,5100	36,5100	36,5100			36,5100		36,4900	30,000	36,5200	30,000
Certificate	NL0012205967	DJIND20045TRLOPENH	EUR	36,3800	36,3800	36,3800			36,3800		36,3600	30,000	36,3900	30,000
Certificate	DE000CE6BKJ6	DJIND20061TL OPENZ	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	150,000	3,6700	150,000
Certificate	NL0012305551	DJIND20063TRLOPENH	EUR	36,2300	36,2300	36,2300			36,2300		36,2100	30,000	36,2400	30,000
Certificate	NL0012204978	DJIND20110TRLOPENH	EUR	35,8500	35,8500	35,8500			35,8500		35,8300	30,000	35,8600	30,000
Certificate	NL0012546279	DJIND20177TRLOPENH	EUR	35,3100	35,3100	35,3100			35,3100		35,2900	30,000	35,3200	30,000
Certificate	DE000CD643P9	DJIND20212TL OPENZ	EUR	35,4700	35,4700	35,4700			35,4700		35,4500	15,000	35,4800	15,000
Certificate	NL0012564264	DJIND20220TL OPENH	EUR	38,0000	38,0000	38,0000			38,0000		37,9800	20,000	38,0100	20,000
Certificate	NL0012180806	DJIND20236TRLOPENH	EUR	34,8200	34,8200	34,8200			34,8200		34,8000	30,000	34,8300	30,000
Certificate	NL0012180764	DJIND20278TRLOPENH	EUR	34,4800	34,4800	34,4800			34,4800		34,4600	30,000	34,4900	30,000
Certificate	NL0012180681	DJIND20362TRLOPENH	EUR	33,8000	33,8000	33,8000			33,8000		33,7800	30,000	33,8100	30,000
Certificate	NL0012180657	DJIND20394TRLOPENH	EUR	33,5500	33,5500	33,5500			33,5500		33,5300	30,000	33,5600	30,000
Certificate	NL0012180590	DJIND20457TRLOPENH	EUR	33,0400	33,0400	33,0400			33,0400		33,0200	30,000	33,0500	30,000
Certificate	DE000CE6BHN4	DJIND20464TL OPENZ	EUR	33,4300	33,4300	33,4300			33,4300		33,4100	15,000	33,4400	15,000
Certificate	DE000CV50AJ3	DJIND20500TL 0618Z	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	150,000	3,2800	150,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	100.000	3,4100	100.000
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	100.000	3,1600	100.000
Certificate	NL0012180541	DJIND20509TRLOPENH	EUR	32,6100	32,6100	32,6100			32,6100		32,5900	30.000	32,6200	30.000
Certificate	NL0012180509	DJIND20551TRLOPENH	EUR	32,2700	32,2700	32,2700			32,2700		32,2500	30.000	32,2800	30.000
Certificate	NL0012180475	DJIND20583TRLOPENH	EUR	32,0100	32,0100	32,0100			32,0100		31,9900	30.000	32,0200	30.000
Certificate	DE000VL97RG5	DJIND20603TL OPENV	EUR	31,7650	31,7650	31,7650			31,7650		31,7500	50.000	31,7800	50.000
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NL0012564256	DJIND20620TL OPENZ	EUR	34,8000	34,8000	34,8000			34,8000		34,7800	20.000	34,8100	20.000
Certificate	NL0012180400	DJIND20656TRLOPENH	EUR	31,4200	31,4200	31,4200			31,4200		31,4000	30.000	31,4300	30.000
Certificate	NL0012180368	DJIND20698TRLOPENH	EUR	31,0800	31,0800	31,0800			31,0800		31,0600	30.000	31,0900	30.000
Certificate	NL0012180335	DJIND20729TRLOPENH	EUR	30,8200	30,8200	30,8200			30,8200		30,8000	30.000	30,8300	30.000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR											
Certificate	NL0012180285	DJIND20782TRLOPENH	EUR	30,4500	30,4500	30,4500			30,4500		30,4300	30.000	30,4600	30.000
Certificate	NL0012238968	DJIND20829TRLOPENH	EUR	30,0600	30,0600	30,0600			30,0600		30,0400	30.000	30,0700	30.000
Certificate	NL0012564249	DJIND20830TL OPENZ	EUR	33,2000	33,2000	33,2000			33,2000		33,1800	20.000	33,2100	20.000
Certificate	DE000CE6CQ88	DJIND20869TL OPENZ	EUR	32,0800	32,0800	32,0800			32,0800		32,0600	15.000	32,0900	15.000
Certificate	NL0012238919	DJIND20881TRLOPENH	EUR	29,6400	29,6400	29,6400			29,6400		29,6200	30.000	29,6500	30.000
Certificate	DE000CE6BQ63	DJIND20932TL OPENZ	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	150.000	2,9700	149.000
Certificate	NL0012238869	DJIND20933TRLOPENH	EUR	29,2200	29,2200	29,2200			29,2200		29,2000	30.000	29,2300	30.000
Certificate	NL0012238836	DJIND20964TRLOPENH	EUR	28,9600	28,9600	28,9600			28,9600		28,9400	30.000	28,9700	30.000
Certificate	DE000CV4ZW73	DJIND21000TL 0618Z	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	150.000	2,8700	150.000
Certificate	DE000CV50GJ4	DJIND21000TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	100.000	2,7400	100.000
Certificate	DE000CV50HA1	DJIND21000TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	100.000	3,0200	100.000
Certificate	NL0012306906	DJIND21002TRLOPENH	EUR	28,6600	28,6600	28,6600			28,6600		28,6400	30.000	28,6700	30.000
Certificate	NL0012564231	DJIND21030TL OPENZ	EUR	31,6000	31,6000	31,6000			31,6000		31,5800	20.000	31,6100	20.000
Certificate	NL0012272397	DJIND21040TL OPENZ	EUR	32,7200	32,7200	32,7200			32,7200		32,7100	10.000	32,7300	10.000
Certificate	NL0012307169	DJIND21047TRLOPENH	EUR	28,3000	28,3000	28,3000			28,3000		28,2800	30.000	28,3100	30.000
Certificate	NL0012308761	DJIND21081TRLOPENH	EUR	28,0200	28,0200	28,0200			28,0200		28,0000	30.000	28,0300	30.000
Certificate	DE000VL8XK25	DJIND21083TL OPENV	EUR	27,8250	27,8250	27,8250			27,8250		27,8100	50.000	27,8400	50.000
Certificate	NL0012308720	DJIND21123TRLOPENH	EUR	27,7300	27,7300	27,7300			27,7300		27,7100	30.000	27,7400	30.000
Certificate	NL0012308712	DJIND21133TRLOPENH	EUR	27,6500	27,6500	27,6500			27,6500		27,6300	30.000	27,6600	30.000
Certificate	DE000CE6DGS1	DJIND21176TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	150.000	2,7700	150.000
Certificate	NL0012309223	DJIND21183TRLOPENH	EUR	27,2400	27,2400	27,2400			27,2400		27,2200	30.000	27,2500	30.000
Certificate	NL0012312326	DJIND21236TRLOPENH	EUR	26,8100	26,8100	26,8100			26,8100		26,7900	30.000	26,8200	30.000
Certificate	DE000VL97Q63	DJIND21250TL 0918V	EUR	2,6505	2,6505	2,6505			2,6505		2,6480	500.000	2,6530	500.000
Certificate	NL0012438022	DJIND21256TRLOPENH	EUR	26,6500	26,6500	26,6500			26,6500		26,6300	30.000	26,6600	30.000
Certificate	NL0012555254	DJIND21260TL OPENZ	EUR	29,7200	29,7200	29,7200			29,7200		29,7000	20.000	29,7300	20.000
Certificate	NL0012313613	DJIND21288TRLOPENH	EUR	26,3900	26,3900	26,3900			26,3900		26,3700	30.000	26,4000	30.000
Certificate	DE000VL8XEK5	DJIND21313TL OPENV	EUR	25,6950	25,6950	25,6950			25,6950		25,6800	50.000	25,7100	50.000
Certificate	NL0012314264	DJIND21327TRLOPENH	EUR	26,0700	26,0700	26,0700			26,0700		26,0500	30.000	26,0800	30.000
Certificate	NL0012329833	DJIND21365TRLOPENH	EUR	25,7600	25,7600	25,7600			25,7600		25,7400	30.000	25,7700	30.000
Certificate	NL0012329858	DJIND21386TRLOPENH	EUR	25,5900	25,5900	25,5900			25,5900		25,5700	30.000	25,6000	30.000
Certificate	NL0012329882	DJIND21417TRLOPENH	EUR	25,3400	25,3400	25,3400			25,3400		25,3200	30.000	25,3500	30.000
Certificate	DE000CE6DLG6	DJIND21434TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	150.000	2,5600	150.000
Certificate	NL0012329924	DJIND21459TRLOPENH	EUR	25,0000	25,0000	25,0000			25,0000		24,9800	30.000	25,0100	30.000
Certificate	NL0012555247	DJIND21460TL OPENZ	EUR	28,1100	28,1100	28,1100			28,1100		28,0900	20.000	28,1200	20.000
Certificate	DE000CV50AH7	DJIND21500TL 0618Z	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	150.000	2,4700	150.000
Certificate	DE000VL97Q71	DJIND21500TL 0918V	EUR	2,4505	2,4505	2,4505			2,4505		2,4480	500.000	2,4530	500.000
Certificate	DE000CV50S50	DJIND21500TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	100.000	2,3500	100.000
Certificate	DE000CV50T89	DJIND21500TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	100.000	2,6400	100.000
Certificate	NL0012368583	DJIND21506TRLOPENH	EUR	24,6200	24,6200	24,6200			24,6200		24,6000	30.000	24,6300	30.000
Certificate	NL0012280739	DJIND21530TL OPENZ	EUR	28,8000	28,8000	28,8000			28,8000		28,7900	10.000	28,8100	10.000
Certificate	NL0012368252	DJIND21536TRLOPENH	EUR	24,4300	24,4300	24,4300			24,4300		24,4100	30.000	24,4400	30.000
Certificate	DE000VL8XEL3	DJIND21563TL OPENV	EUR	23,6550	23,6550	23,6550			23,6550		23,6400	50.000	23,6700	50.000
Certificate	NL0012371330	DJIND21601TRLOPENH	EUR	23,8900	23,8900	23,8900			23,8900		23,8700	30.000	23,9000	30.000
Certificate	NL001255239	DJIND21670TL OPENZ	EUR	26,5100	26,5100	26,5100			26,5100		26,4900	20.000	26,5200	20.000
Certificate	NL0012281661	DJIND21672BL OPENZ	EUR	23,6000	23,6000	23,6000			23,6000		23,5900	10.000	23,6100	10.000
Certificate	DE000CE6EOH7	DJIND21683TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	150.000	2,3600	149.980
Certificate	NL0012538540	DJIND21693TRLOPENH	EUR	23,1500	23,1500	23,1500			23,1500		23,1300	30.000	23,1600	30.000
Certificate	NL0012373419	DJIND21745TRLOPENH	EUR	22,7300	22,7300	22,7300			22,7300		22,7100	30.000	22,7400	30.000
Certificate	DE000VL97Q89	DJIND21750TL 0918V	EUR	2,2495	2,2495	2,2495			2,2495		2,2470	500.000	2,2520	500.000
Certificate	NL0012494363	DJIND21750TL OPENZ	EUR	27,1100	27,1100	27,1100			27,1100		27,1000	10.000	27,1200	10.000
Certificate	NL0012374458	DJIND21806TRLOPENH	EUR	22,2300	22,2300	22,2300			22,2300		22,2100	30.000	22,2400	30.000
Certificate	DE000VL8XEM1	DJIND21813TL OPENV	EUR	21,6150	21,6150	21,6150			21,6150		21,6000	50.000	21,6300	50.000
Certificate	NL0012374441	DJIND21817TRLOPENH	EUR	22,1600	22,1600	22,1600			22,1600		22,1300	30.000	22,1800	30.000
Certificate	NL0012374417	DJIND21848TRLOPENH	EUR	21,9100	21,9100	21,9100			21,9100		21,8800	30.000	21,9300	30.000
Certificate	NL0012555221	DJIND21870TL OPENZ	EUR	24,9000	24,9000	24,9000			24,9000		24,8800	20.000	24,9100	20.000
Certificate	NL0012374615	DJIND21897TRLOPENH	EUR	21,5100	21,5100	21,5100			21,5100		21,4800	30.000	21,5300	30.000
Certificate	DE000CE6EG97	DJIND21899TL OPENZ	EUR	23,8200	23,8200	23,8200			23,8200		23,8000	15.000	23,8300	15.000
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012431670	DJIND21926TRLOPENH	EUR	21,2700	21,2700	21,2700			21,2700		21,2400	30.000	21,2900	30.000
Certificate	DE000CE6ES92	DJIND21932TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1500	150.000	2,1600	150.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012495444	DJIND21950TL OPENB	EUR	25,5000	25,5000	25,5000			25,5000		25,4900	10.000	25,5100	10.000
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0012517841	DJIND21959TRLOPENH	EUR	21,0000	21,0000	21,0000			21,0000		20,9700	30.000	21,0200	30.000
Certificate	DE000VL8KK33	DJIND22000TL 0618V	EUR	2,0325	2,0325	2,0325			2,0325		2,0300	500.000	2,0350	500.000
Certificate	DE000CV50AG9	DJIND22000TL 0618Z	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	150.000	2,0600	150.000
Certificate	DE000VL97Q97	DJIND22000TL 0918V	EUR	2,0505	2,0505	2,0505			2,0505		2,0480	500.000	2,0530	500.000
Certificate	DE000CV51NC3	DJIND22000TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	100.000	2,2500	100.000
Certificate	DE000CV51LD5	DJIND22000TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	100.000	1,9600	100.000
Certificate	NL0012518260	DJIND22010TRLOPENH	EUR	20,6200	20,6200	20,6200			20,6200		20,5900	30.000	20,6400	30.000
Certificate	LU1719608603	DJIND22060TCIOPENS	EUR	19,8700	19,8700	19,8700			19,8700		19,8400	50.000	19,8900	50.000
Certificate	NL0012519235	DJIND22061TRLOPENH	EUR	20,2100	20,2100	20,2100			20,2100		20,1800	30.000	20,2300	30.000
Certificate	DE000VL8XEN9	DJIND22063TL OPENV	EUR	19,5850	19,5850	19,5850			19,5850		19,5700	50.000	19,6000	50.000
Certificate	NL0012555213	DJIND22070TL OPENH	EUR	23,3000	23,3000	23,3000			23,3000		23,2800	20.000	23,3100	20.000
Certificate	NL0012519193	DJIND22102TRLOPENH	EUR	19,8700	19,8700	19,8700			19,8700		19,8400	30.000	19,8900	30.000
Certificate	NL0012519615	DJIND22140TRLOPENH	EUR	19,5600	19,5600	19,5600			19,5600		19,5300	30.000	19,5800	30.000
Certificate	DE000CE6ETX2	DJIND22176TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9500	150.000	1,9600	150.000
Certificate	NL0012519573	DJIND22181TRLOPENH	EUR	19,2300	19,2300	19,2300			19,2300		19,2000	30.000	19,2500	30.000
Certificate	NL0012519862	DJIND22199TRLOPENH	EUR	19,0800	19,0800	19,0800			19,0800		19,0500	30.000	19,1000	30.000
Certificate	NL0012519847	DJIND22202TRLOPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,8900	30.000	18,9400	30.000
Certificate	DE000VL8KK41	DJIND22250TL 0618V	EUR	1,8315	1,8315	1,8315			1,8315		1,8290	500.000	1,8340	500.000
Certificate	DE000VL97RA8	DJIND22250TL 0918V	EUR	1,8545	1,8545	1,8545			1,8545		1,8520	500.000	1,8570	500.000
Certificate	NL0012524268	DJIND22263TRLOPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5300	30.000	18,5800	30.000
Certificate	NL0012555205	DJIND22270TL OPENH	EUR	21,7100	21,7100	21,7100			21,7100		21,6800	20.000	21,7300	20.000
Certificate	NL0012524235	DJIND22294TRLOPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,2800	30.000	18,3300	30.000
Certificate	DE000VL8XEP4	DJIND22313TL OPENV	EUR	17,5450	17,5450	17,5450			17,5450		17,5300	50.000	17,5600	50.000
Certificate	NL0012499834	DJIND22330TL OPENB	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	10.000	22,4900	10.000
Certificate	NL0012541486	DJIND22347TRLOPENH	EUR	17,8800	17,8800	17,8800			17,8800		17,8500	30.000	17,9000	30.000
Certificate	NL0012524169	DJIND22366TRLOPENH	EUR	17,7300	17,7300	17,7300			17,7300		17,7000	30.000	17,7500	30.000
Certificate	NL0012524151	DJIND22376TRLOPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6200	30.000	17,6700	30.000
Certificate	NL0012541478	DJIND22388TRLOPENH	EUR	17,5500	17,5500	17,5500			17,5500		17,5200	30.000	17,5700	30.000
Certificate	NL0012541460	DJIND22398TRLOPENH	EUR	17,5100	17,5100	17,5100			17,5100		17,4800	30.000	17,5300	30.000
Certificate	NL0012524714	DJIND22410TRLOPENH	EUR	17,4200	17,4200	17,4200			17,4200		17,3900	30.000	17,4400	30.000
Certificate	DE000CE6F066	DJIND22428TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	150.000	1,7600	150.000
Certificate	NL0012524698	DJIND22430TRLOPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2200	30.000	17,2700	30.000
Certificate	NL0012524672	DJIND22450TRLOPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0500	30.000	17,1000	30.000
Certificate	NL0012535611	DJIND22463TRLOPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9500	30.000	17,0000	30.000
Certificate	NL0012555197	DJIND22470TL OPENH	EUR	20,1000	20,1000	20,1000			20,1000		20,0700	20.000	20,1200	20.000
Certificate	NL0012501423	DJIND22477BL OPENB	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	10.000	17,0800	10.000
Certificate	NL0012535553	DJIND22483TRLOPENH	EUR	16,8200	16,8200	16,8200			16,8200		16,7900	30.000	16,8400	30.000
Certificate	NL0012535546	DJIND22494TRLOPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,7000	30.000	16,7500	30.000
Certificate	DE000VL8XERO	DJIND22500TL 0618V	EUR	1,6345	1,6345	1,6345			1,6345		1,6320	500.000	1,6370	500.000
Certificate	DE000CV50AF1	DJIND22500TL 0618Z	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	150.000	1,6600	150.000
Certificate	DE000VL97RB6	DJIND22500TL 0918V	EUR	1,6595	1,6595	1,6595			1,6595		1,6570	500.000	1,6620	500.000
Certificate	DE000CV51W26	DJIND22500TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	100.000	1,6000	100.000
Certificate	DE000CV51WL5	DJIND22500TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	100.000	1,8700	100.000
Certificate	NL0012535538	DJIND22504TRLOPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6200	30.000	16,6700	30.000
Certificate	NL0012535520	DJIND22514TRLOPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5400	30.000	16,5900	30.000
Certificate	NL0012535512	DJIND22524TRLOPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4600	30.000	16,5100	30.000
Certificate	NL0012535504	DJIND22534TRLOPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3700	30.000	16,4200	30.000
Certificate	NL0012525372	DJIND22553TRLOPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2200	30.000	16,2700	30.000
Certificate	DE000VL8XEQ2	DJIND22563TL OPENV	EUR	15,5050	15,5050	15,5050			15,5050		15,4900	50.000	15,5200	50.000
Certificate	NL0012525356	DJIND22574TRLOPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0600	30.000	16,1100	30.000
Certificate	NL0012535496	DJIND22585TRLOPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9600	30.000	16,0100	30.000
Certificate	NL0012535488	DJIND22596TRLOPENH	EUR	15,9500	15,9500	15,9500			15,9500		15,9200	30.000	15,9700	30.000
Certificate	NL0012526065	DJIND22612TRLOPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,7800	30.000	15,8300	30.000
Certificate	NL0012535470	DJIND22626TRLOPENH	EUR	15,7000	15,7000	15,7000			15,7000		15,6700	30.000	15,7200	30.000
Certificate	NL0012535462	DJIND22636TRLOPENH	EUR	15,6200	15,6200	15,6200			15,6200		15,5900	30.000	15,6400	30.000
Certificate	NL0012535454	DJIND22647TRLOPENH	EUR	15,5300	15,5300	15,5300			15,5300		15,5000	30.000	15,5500	30.000
Certificate	NL0012535447	DJIND22657TRLOPENH	EUR	15,4500	15,4500	15,4500			15,4500		15,4200	30.000	15,4700	30.000
Certificate	NL0012535439	DJIND22667TRLOPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,3400	30.000	15,3900	30.000
Certificate	NL0012778401	DJIND22668BL OPENB	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	10.000	15,5300	10.000
Certificate	NL0012555189	DJIND22670TL OPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4700	20.000	18,5200	20.000
Certificate	DE000CE6F1K8	DJIND22672TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	150.000	1,5600	149.650
Certificate	NL0012535421	DJIND22677TRLOPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2500	30.000	15,3000	30.000
Certificate	NL0012535413	DJIND22687TRLOPENH	EUR	15,2000	15,2000	15,2000			15,2000		15,1700	30.000	15,2200	30.000
Certificate	NL0012535405	DJIND22698TRLOPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,0900	30.000	15,1400	30.000
Certificate	NL0012535397	DJIND22708TRLOPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0100	30.000	15,0600	30.000
Certificate	NL0012535389	DJIND22718TRLOPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9200	30.000	14,9700	30.000
Certificate	NL0012535371	DJIND22728TRLOPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8400	30.000	14,8900	30.000
Certificate	NL0012535363	DJIND22738TRLOPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7600	30.000	14,8100	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	NL0012535355	DJIND22749TRLOPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7000	30.000	14,7600	30.000
Certificate	DE000VL8XE58	DJIND22750TL 0618V	EUR	1,4395	1,4395	1,4395			1,4395		1,4370	500.000	1,4420	500.000
Certificate	DE000VL97RC4	DJIND22750TL 0918V	EUR	1,4645	1,4645	1,4645			1,4645		1,4620	500.000	1,4670	500.000
Certificate	NL0012502405	DJIND22750TL OPENB	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	10.000	19,2200	10.000
Certificate	NL0012527600	DJIND22766TRLOPENH	EUR	14,5800	14,5800	14,5800			14,5800		14,5500	30.000	14,6100	30.000
Certificate	NL0012527584	DJIND22778TRLOPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,3900	30.000	14,4500	30.000
Certificate	NL0012535348	DJIND22800TRLOPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,2800	30.000	14,3400	30.000
Certificate	NL0012535330	DJIND22810TRLOPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2000	30.000	14,2600	30.000
Certificate	NL0012535322	DJIND22820TRLOPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1200	30.000	14,1800	30.000
Certificate	NL0012535314	DJIND22830TRLOPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0300	30.000	14,0900	30.000
Certificate	DE000VL61TS2	DJIND22831TL OPENV	EUR	13,5850	13,5850	13,5850			13,5850		13,5700	50.000	13,6000	50.000
Certificate	NL0012535306	DJIND22840TRLOPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9500	30.000	14,0100	30.000
Certificate	NL0012535298	DJIND22851TRLOPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8700	30.000	13,9300	30.000
Certificate	NL0012535280	DJIND22861TRLOPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,7800	30.000	13,8400	30.000
Certificate	NL0012555171	DJIND22870TL OPENH	EUR	16,8900	16,8900	16,8900			16,8900		16,8600	20.000	16,9100	20.000
Certificate	NL0012535272	DJIND22871TRLOPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7000	30.000	13,7600	30.000
Certificate	NL0012535264	DJIND22881TRLOPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6200	30.000	13,6800	30.000
Certificate	NL001277627	DJIND22883BL OPENB	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	10.000	13,7800	10.000
Certificate	NL0012535256	DJIND22891TRLOPENH	EUR	13,5700	13,5700	13,5700			13,5700		13,5400	30.000	13,6000	30.000
Certificate	NL0012535249	DJIND22902TRLOPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4500	30.000	13,5100	30.000
Certificate	DE000CE6F4Y3	DJIND22919TL OPENZ	EUR	15,6200	15,6200	15,6200			15,6200		15,6000	15.000	15,6300	15.000
Certificate	NL0012528194	DJIND22921TRLOPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,2900	30.000	13,3500	30.000
Certificate	DE000CE6F4T3	DJIND22925TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	150.000	1,3500	149.750
Certificate	NL0012535231	DJIND22932TRLOPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2100	30.000	13,2700	30.000
Certificate	NL0012503197	DJIND22940TL OPENB	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	10.000	17,7100	10.000
Certificate	NL0012528160	DJIND22952TRLOPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0500	30.000	13,1100	30.000
Certificate	NL0012535223	DJIND22963TRLOPENH	EUR	12,9900	12,9900	12,9900			12,9900		12,9600	30.000	13,0200	30.000
Certificate	NL0012535215	DJIND22973TRLOPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8700	30.000	12,9300	30.000
Certificate	NL0012535207	DJIND22983TRLOPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,7900	30.000	12,8500	30.000
Certificate	NL0012535199	DJIND22993TRLOPENH	EUR	12,7400	12,7400	12,7400			12,7400		12,7100	30.000	12,7700	30.000
Certificate	DE000VL8XET6	DJIND23000TL 0618V	EUR	1,2445	1,2445	1,2445			1,2445		1,2420	500.000	1,2470	500.000
Certificate	DE000CV4ZW55	DJIND23000TL 0618Z	EUR	1,1300	1,2550	1,1300	565,0000	1	1,2550	500	1,2500	150.000	1,2600	149.500
Certificate	DE000VL97RD2	DJIND23000TL 0918V	EUR	1,2685	1,2685	1,2685			1,2685		1,2660	500.000	1,2710	500.000
Certificate	DE000CV51Y65	DJIND23000TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	100.000	1,2000	100.000
Certificate	DE000CV52038	DJIND23000TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	100.000	1,4700	100.000
Certificate	NL0012535181	DJIND23004TRLOPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6300	30.000	12,6900	30.000
Certificate	NL0012535173	DJIND23014TRLOPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5400	30.000	12,6000	30.000
Certificate	LU1719608785	DJIND23020TCIOPENB	EUR	12,1400	12,1400	12,1400			12,1400		12,1100	50.000	12,1600	50.000
Certificate	NL0012535165	DJIND23024TRLOPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4600	30.000	12,5200	30.000
Certificate	NL0012535157	DJIND23034TRLOPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,3800	30.000	12,4400	30.000
Certificate	NL0012535140	DJIND23044TRLOPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,2900	30.000	12,3500	30.000
Certificate	NL0012535132	DJIND23055TRLOPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2100	30.000	12,2700	30.000
Certificate	DE000VL8XH95	DJIND23065TL OPENV	EUR	11,5850	11,5850	11,5850			11,5850		11,5700	50.000	11,6000	50.000
Certificate	NL0012535124	DJIND23065TRLOPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1300	30.000	12,1900	30.000
Certificate	NL0012555163	DJIND23080TL OPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2600	20.000	15,3100	20.000
Certificate	NL0012528772	DJIND23080TRLOPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0000	30.000	12,0600	30.000
Certificate	NL0012511711	DJIND23087BL OPENB	EUR	11,7100	12,1200	11,7100	468,4000	1	12,1200	40	12,1100	10.000	12,1300	10.000
Certificate	NL0012535116	DJIND23095TRLOPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,8800	30.000	11,9400	30.000
Certificate	NL0012535108	DJIND23106TRLOPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8000	30.000	11,8600	30.000
Certificate	NL0012535090	DJIND23116TRLOPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7200	30.000	11,7800	30.000
Certificate	NL0012529614	DJIND23129TRLOPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6100	30.000	11,6700	30.000
Certificate	NL0012529606	DJIND23139TRLOPENH	EUR	11,5600	11,5600	11,5600			11,5600		11,5300	30.000	11,5900	30.000
Certificate	NL0012509103	DJIND23140TL OPENB	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	10.000	16,1400	10.000
Certificate	NL0012529598	DJIND23149TRLOPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4500	30.000	11,5100	30.000
Certificate	NL0012529580	DJIND23159TRLOPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3600	30.000	11,4200	30.000
Certificate	DE000CE6FP57	DJIND23167TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	150.000	1,1600	149.999
Certificate	NL0012537013	DJIND23174TRLOPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2400	30.000	11,3000	30.000
Certificate	NL0012537005	DJIND23184TRLOPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1600	30.000	11,2200	30.000
Certificate	NL0012529549	DJIND23200TRLOPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0300	30.000	11,0900	30.000
Certificate	NL0012529531	DJIND23210TRLOPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9500	30.000	11,0100	30.000
Certificate	NL0012529523	DJIND23221TRLOPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8700	30.000	10,9300	30.000
Certificate	NL0012537823	DJIND23229TRLOPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8000	30.000	10,8600	30.000
Certificate	NL0012537815	DJIND23239TRLOPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7200	30.000	10,7800	30.000
Certificate	NL0012537807	DJIND23249TRLOPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6400	30.000	10,7000	30.000
Certificate	DE000VL8XEU4	DJIND23250TL 0618V	EUR	1,0495	1,0495	1,0495			1,0495		1,0470	500.000	1,0520	500.000
Certificate	DE000VL97RE0	DJIND23250TL 0918V	EUR	1,0725	1,0725	1,0725			1,0725		1,0700	500.000	1,0750	500.000
Certificate	NL0012537799	DJIND23259TRLOPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5500	30.000	10,6100	30.000
Certificate	NL0012537781	DJIND23270TRLOPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,4900	30.000	10,5500	30.000
Certificate	NL0012555155	DJIND23280TL OPENH	EUR	13,6800	13,6800	13,6800			13,6800		13,6500	20.000	13,7000	20.000
Certificate	NL0012538235	DJIND23287TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3500	30.000	10,4100	30.000
Certificate	NL0012269658	DJIND23300BOC1218B	EUR	181,1500	182,4500	181,1500			182,4500		182,0000	1.000	182,9000	1.000
Certificate	NL0012512750	DJIND23302BL OPENB	EUR	8,2200	10,3700	8,2200	3831,8800	5	10,3700	404	10,3600	10.000	10,3800	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012538839	DJIND23304TRLOPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2100	30.000	10,2700	30.000
Certificate	NL0012538821	DJIND23314TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1300	30.000	10,1900	30.000
Certificate	NL0012538813	DJIND23324TRLOPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0500	30.000	10,1100	30.000
Certificate	NL0012538805	DJIND23334TRLOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9700	30.000	10,0300	30.000
Certificate	NL0012542310	DJIND23346TRLOPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8700	30.000	9,9300	30.000
Certificate	NL0012543581	DJIND23347TRLOPENH	EUR											
Certificate	DE000VL97RH3	DJIND23353TL OPENV	EUR	9,5950	9,5950	9,5950			9,5950		9,5800	50.000	9,6100	50.000
Certificate	NL0012546600	DJIND23354TRLOPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8100	30.000	9,8700	30.000
Certificate	NL0012543573	DJIND23358TRLOPENH	EUR											
Certificate	NL0012543565	DJIND23368TRLOPENH	EUR											
Certificate	NL0012543599	DJIND23369TRLOPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,6800	30.000	9,7400	30.000
Certificate	NL0012512859	DJIND23370TL OPENB	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	10.000	14,3300	10.000
Certificate	NL0012543557	DJIND23378TRLOPENH	EUR											
Certificate	NL0012543540	DJIND23388TRLOPENH	EUR											
Certificate	NL0012602098	DJIND23388TRLOPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5300	30.000	9,5900	30.000
Certificate	NL0012602080	DJIND23398TRLOPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4500	30.000	9,5100	30.000
Certificate	NL0012543532	DJIND23398TRLOPENH	EUR											
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0012602072	DJIND23408TRLOPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3700	30.000	9,4300	30.000
Certificate	NL0012601165	DJIND23410TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6200	20.000	12,6700	20.000
Certificate	DE000CV88822	DJIND23414TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	150.000	0,9600	150.000
Certificate	NL0012602064	DJIND23418TRLOPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,2900	30.000	9,3500	30.000
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	NL0012602056	DJIND23428TRLOPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2100	30.000	9,2700	30.000
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	LU1719707413	DJIND23430TCIOPENS	EUR	9,1000	9,1000	9,1000			9,1000		9,0700	50.000	9,1200	50.000
Certificate	NL0012602049	DJIND23438TRLOPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1300	30.000	9,1900	30.000
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	NL0012602031	DJIND23448TRLOPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0500	30.000	9,1100	30.000
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	NL0012602023	DJIND23458TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9700	30.000	9,0300	30.000
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0012602015	DJIND23468TRLOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,8900	30.000	8,9500	30.000
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0012602007	DJIND23478TRLOPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8100	30.000	8,8700	30.000
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0012601991	DJIND23488TRLOPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7300	30.000	8,7900	30.000
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	NL0012601983	DJIND23498TRLOPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6500	30.000	8,7100	30.000
Certificate	NL0012719359	DJIND23499BL OPENB	EUR	8,7700	8,7700	8,7700	877,0000	1	8,7700	100	8,7600	10.000	8,7800	10.000
Certificate	DE000VL97UK1	DJIND23500TL 0618V	EUR	0,8555	0,8555	0,8555			0,8555		0,8530	500.000	0,8580	500.000
Certificate	DE000CV88905	DJIND23500TL 0618Z	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	150.000	0,8600	150.000
Certificate	DE000VL97UB0	DJIND23500TL 0918V	EUR	0,8765	0,8765	0,8765			0,8765		0,8740	500.000	0,8790	500.000
Certificate	DE000CQ5ALW7	DJIND23500TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	100.000	1,1400	100.000
Certificate	DE000CQ5AGB1	DJIND23500TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	100.000	0,8900	100.000
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0012520043	DJIND23506TRSOPENH	EUR											
Certificate	NL0012601975	DJIND23508TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5700	30.000	8,6300	30.000
Certificate	NL0012601470	DJIND23510TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8000	20.000	11,8500	20.000
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	NL0012520035	DJIND23516TRSOPENH	EUR											
Certificate	NL0012601967	DJIND23518TRLOPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,4800	30.000	8,5400	30.000
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPENH	EUR											
Certificate	NL0012601959	DJIND23528TRLOPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4000	30.000	8,4600	30.000
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											
Certificate	NL0012601942	DJIND23538TRLOPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3200	30.000	8,3800	30.000
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0012601934	DJIND23548TRLOPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2400	30.000	8,3000	30.000
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0012601926	DJIND23558TRLOPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1600	30.000	8,2200	30.000
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0012601918	DJIND23568TRLOPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,0800	30.000	8,1400	30.000
Certificate	NL0012719649	DJIND23570TL OPENB	EUR	11,3600	13,0300	11,3600	16691,0000	3	13,0300	1400	13,0200	10.000	13,0400	10.000
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	NL0012603286	DJIND23575TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0300	30.000	8,0900	30.000
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0012603278	DJIND23585TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9400	30.000	8,0000	30.000
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0012603260	DJIND23595TRLOPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8600	30.000	7,9200	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	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	DE000VL97UF1	DJIND23603TL OPENV	EUR	7,6450	7,6450	7,6450			7,6450		7,6300	50.000	7,6600	50.000
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	NL0012603252	DJIND23605TRLOPENH	EUR	7,8000	7,8100	7,8000	546,0000	1	7,8100	70	7,7800	30.000	7,8400	30.000
Certificate	NL0012601462	DJIND23610TL OPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0000	20.000	11,0500	20.000
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0012603245	DJIND23615TRLOPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7000	30.000	7,7600	30.000
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	NL0012603237	DJIND23625TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6200	30.000	7,6800	30.000
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	NL0012603229	DJIND23635TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5400	30.000	7,6000	30.000
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	NL0012603211	DJIND23645TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4600	30.000	7,5200	30.000
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	NL0012603203	DJIND23655TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,3800	30.000	7,4400	30.000
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	DE000CV88830	DJIND23664TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	150.000	0,7600	150.000
Certificate	NL0012603195	DJIND23665TRLOPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3000	30.000	7,3600	30.000
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	NL0012603187	DJIND23675TRLOPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2200	30.000	7,2800	30.000
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											
Certificate	NL0012603179	DJIND23685TRLOPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1400	30.000	7,2000	30.000
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											
Certificate	NL0012780043	DJIND23694BL OPENB	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	10.000	7,2000	10.000
Certificate	NL0012603161	DJIND23695TRLOPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0600	30.000	7,1200	30.000
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	NL0012603153	DJIND23705TRLOPENH	EUR	7,1000	7,1000	7,0100	532,5000	1	7,0100	75	6,9800	30.000	7,0400	30.000
Certificate	NL0012601454	DJIND23710TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2100	20.000	10,2600	20.000
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											
Certificate	NL0012603146	DJIND23715TRLOPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9000	30.000	6,9600	30.000
Certificate	NL0012603138	DJIND23725TRLOPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8200	30.000	6,8800	30.000
Certificate	NL0012603120	DJIND23735TRLOPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7400	30.000	6,8000	30.000
Certificate	NL0012603112	DJIND23745TRLOPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6600	30.000	6,7200	30.000
Certificate	NL0012603104	DJIND23746TRLOPENH	EUR											
Certificate	DE000VAlGLM9	DJIND23750TL 0618V	EUR	0,6615	0,6615	0,6615			0,6615		0,6590	500.000	0,6640	500.000
Certificate	DE000VL8XEW0	DJIND23750TL 0618V	EUR											
Certificate	DE000VL97UM7	DJIND23750TL 0618V	EUR											
Certificate	DE000VL97UC8	DJIND23750TL 0918V	EUR											
Certificate	DE000VAlGLL1	DJIND23750TL 0918V	EUR	0,6805	0,6805	0,6805			0,6805		0,6780	500.000	0,6830	500.000
Certificate	NL0012603096	DJIND23756TRLOPENH	EUR											
Certificate	NL0012605497	DJIND23760TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5400	30.000	6,6000	30.000
Certificate	NL0012603088	DJIND23766TRLOPENH	EUR											
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0012781546	DJIND23770TL OPENB	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	10.000	11,5400	10.000
Certificate	NL0012605489	DJIND23770TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4600	30.000	6,5200	30.000
Certificate	NL0012603070	DJIND23776TRLOPENH	EUR											
Certificate	NL0012604037	DJIND23789TRLOPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3000	30.000	6,3600	30.000
Certificate	NL0012604029	DJIND23799TRLOPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2200	30.000	6,2800	30.000
Certificate	DE000VL76IL6	DJIND23805TL OPENV	EUR											
Certificate	NL0012604011	DJIND23809TRLOPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1400	30.000	6,2000	30.000
Certificate	NL0012604003	DJIND23819TRLOPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0600	30.000	6,1200	30.000
Certificate	NL0012603997	DJIND23829TRLOPENH	EUR	6,0100	6,0100	6,0100			6,0100		5,9800	30.000	6,0400	30.000
Certificate	LU1719707504	DJIND23830CIOPENB	EUR	5,8900	5,8900	5,8900			5,8900		5,8600	50.000	5,9100	50.000
Certificate	NL0012603989	DJIND23839TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9000	30.000	5,9600	30.000
Certificate	NL0012603971	DJIND23849TRLOPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8200	30.000	5,8800	30.000
Certificate	DE000VL97UH7	DJIND23853TL OPENV	EUR											
Certificate	NL0012603963	DJIND23859TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7400	30.000	5,8000	30.000
Certificate	NL0012603955	DJIND23869TRLOPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6600	30.000	5,7200	30.000
Certificate	NL0012603948	DJIND23879TRLOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,5800	30.000	5,6400	30.000
Certificate	NL0012603930	DJIND23889TRLOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5000	30.000	5,5600	30.000
Certificate	DE000CV4YX14	DJIND23898TL OPENZ	EUR											
Certificate	NL0012603922	DJIND23899TRLOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4200	30.000	5,4800	30.000
Certificate	NL0012605273	DJIND23900TL OPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7200	20.000	8,7700	20.000
Certificate	NL0012603914	DJIND23909TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3400	30.000	5,4000	30.000
Certificate	NL0012602262	DJIND23910TL OPENH	EUR											
Certificate	NL0012603906	DJIND23919TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2600	30.000	5,3200	30.000
Certificate	NL0012603898	DJIND23929TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,1800	30.000	5,2400	30.000
Certificate	NL0012603880	DJIND23939TRLOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1000	30.000	5,1600	30.000
Certificate	NL0012603872	DJIND23949TRLOPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0200	30.000	5,0800	30.000
Certificate	NL0012603864	DJIND23959TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9400	30.000	5,0000	30.000
Certificate	NL0012603856	DJIND23963TRLOPENH	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	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0012603849	DJIND23973TRL OPENH	EUR											
Certificate	NL0012603831	DJIND23983TRL OPENH	EUR											
Certificate	NL0012603823	DJIND23993TRL OPENH	EUR											
Certificate	LU1719467273	DJIND24000TCIOPENS	EUR											
Certificate	DE000VL8XEX8	DJIND24000TL 0618V	EUR											
Certificate	DE000CQ5AJL4	DJIND24000TL OPENC	EUR											
Certificate	DE000CQ5ALX5	DJIND24000TL OPENC	EUR											
Certificate	NL0012605265	DJIND24100TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1300	20.000	7,1800	20.000
Certificate	NL0012603518	DJIND24100TL OPENH	EUR											
Certificate	NL0012603500	DJIND24200TL OPENH	EUR											
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	NL0012597223	DJIND24432TRSOPEH	EUR										1,5500	1.000
Certificate	NL0012597215	DJIND24442TRSOPEH	EUR											
Certificate	NL0012597207	DJIND24452TRSOPEH	EUR										8,8000	60
Certificate	NL0012605083	DJIND24459TRSOPEH	EUR	2,4000	2,4000	2,4000	4800,0000	1	2,4000	2000				
Certificate	NL0012597199	DJIND24462TRSOPEH	EUR											
Certificate	NL0012605075	DJIND24469TRSOPEH	EUR											
Certificate	NL0012597181	DJIND24472TRSOPEH	EUR											
Certificate	NL0012605067	DJIND24479TRSOPEH	EUR											
Certificate	NL0012597173	DJIND24482TRSOPEH	EUR											
Certificate	NL0012605059	DJIND24489TRSOPEH	EUR								0,5800	5.000	0,6400	5.000
Certificate	NL0012597165	DJIND24492TRSOPEH	EUR											
Certificate	NL0012605042	DJIND24499TRSOPEH	EUR											
Certificate	LU1719467356	DJIND24500TCIOPENS	EUR											
Certificate	DE000CV88B54	DJIND24500TS 0618Z	EUR	0,2300	0,2300	0,1600	13505,0000	12	0,1600	65900				
Certificate	DE000CV88Z09	DJIND24500TS 0618Z	EUR											
Certificate	DE000CQ5ADT0	DJIND24500TS OPENC	EUR											
Certificate	NL0012597157	DJIND24502TRSOPEH	EUR											
Certificate	NL0012605034	DJIND24509TRSOPEH	EUR											
Certificate	NL0012597140	DJIND24512TRSOPEH	EUR											
Certificate	NL0012605026	DJIND24519TRSOPEH	EUR											
Certificate	NL0012597132	DJIND24522TRSOPEH	EUR											
Certificate	NL0012605018	DJIND24529TRSOPEH	EUR	0,8400	0,8400	0,7100	84,0000	1	0,7100	100	0,6800	10.000	0,7400	10.000
Certificate	NL0012597124	DJIND24532TRSOPEH	EUR											
Certificate	NL0012605000	DJIND24539TRSOPEH	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	20.000	0,8200	20.000
Certificate	NL0012597116	DJIND24542TRSOPEH	EUR											
Certificate	DE000CV886T4	DJIND24545TS OPENZ	EUR											
Certificate	NL0012604995	DJIND24549TRSOPEH	EUR	0,8800	0,8800	0,8800			0,8800		0,8500	20.000	0,9100	20.000
Certificate	NL0012597108	DJIND24552TRSOPEH	EUR											
Certificate	NL0012604987	DJIND24559TRSOPEH	EUR	1,0800	1,0800	0,9700	432,0000	1	0,9700	400	0,9400	20.000	1,0000	20.000
Certificate	NL0012597090	DJIND24562TRSOPEH	EUR											
Certificate	NL0012604979	DJIND24569TRSOPEH	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	20.000	1,0900	20.000
Certificate	NL0012597082	DJIND24572TRSOPEH	EUR											
Certificate	NL0012604961	DJIND24579TRSOPEH	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	20.000	1,1700	20.000
Certificate	NL0012597777	DJIND24580TS OPENH	EUR											
Certificate	NL0012597074	DJIND24582TRSOPEH	EUR											
Certificate	NL0012604953	DJIND24589TRSOPEH	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	20.000	1,2600	20.000
Certificate	NL0012597066	DJIND24592TRSOPEH	EUR											
Certificate	NL0012604946	DJIND24599TRSOPEH	EUR	1,3100	1,3100	1,3100			1,3100		1,2800	20.000	1,3400	20.000
Certificate	NL0012597058	DJIND24602TRSOPEH	EUR											
Certificate	NL0012597033	DJIND24612TRSOPEH	EUR	1,4200	1,4200	1,4200			1,4200		1,3900	20.000	1,4500	20.000
Certificate	NL0012597041	DJIND24612TRSOPEH	EUR											
Certificate	NL0012597025	DJIND24622TRSOPEH	EUR	3,7700	3,7700	1,4000	9005,0000	3	1,5100	3500	1,4800	20.000	1,5400	20.000
Certificate	NL0012597017	DJIND24632TRSOPEH	EUR	1,7200	1,7900	1,5900	1218,0000	2	1,5900	700	1,5600	20.000	1,6200	20.000
Certificate	NL0012776496	DJIND24640TS OPENB	EUR	9,3200	9,3200	7,2100	17472,4000	4	7,2100	2020	7,2000	10.000	7,2200	10.000
Certificate	NL0012597009	DJIND24642TRSOPEH	EUR	1,9000	1,9000	1,6700	294,5000	2	1,6700	155	1,6400	20.000	1,7000	20.000
Certificate	NL0012596993	DJIND24652TRSOPEH	EUR	1,7600	1,7600	1,7600			1,7600		1,7300	20.000	1,7900	20.000
Certificate	NL0012596985	DJIND24662TRSOPEH	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	30.000	1,8700	30.000
Certificate	NL0012596977	DJIND24672TRSOPEH	EUR	1,9200	1,9200	1,9200			1,9200		1,8900	30.000	1,9500	30.000
Certificate	NL0012596969	DJIND24682TRSOPEH	EUR	2,0000	2,0000	2,0000			2,0000		1,9700	30.000	2,0300	30.000
Certificate	NL0012596951	DJIND24692TRSOPEH	EUR	2,0900	2,0900	2,0900			2,0900		2,0600	30.000	2,1200	30.000
Certificate	NL0012596944	DJIND24702TRSOPEH	EUR	2,1700	2,1700	2,1700			2,1700		2,1400	30.000	2,2000	30.000
Certificate	NL0012596936	DJIND24712TRSOPEH	EUR	2,2500	2,2500	2,2500			2,2500		2,2200	30.000	2,2800	30.000
Certificate	LU1719610922	DJIND24720TCIOPENS	EUR	2,0200	2,0200	2,0200			2,0200		1,9900	50.000	2,0400	50.000
Certificate	NL0012596928	DJIND24722TRSOPEH	EUR	2,3300	2,3300	2,3300			2,3300		2,3000	30.000	2,3600	30.000
Certificate	NL0012596910	DJIND24732TRSOPEH	EUR	4,6400	4,6400	2,4100	9735,0000	4	2,4100	2600	2,3800	30.000	2,4400	30.000
Certificate	NL0012596902	DJIND24742TRSOPEH	EUR	2,5000	2,5000	2,5000			2,5000		2,4700	30.000	2,5300	30.000
Certificate	DE000VL8XK09	DJIND24750TS 0618V	EUR	0,2595	0,2595	0,2595			0,2595		0,2570	500.000	0,2620	500.000
Certificate	DE000VL9VYA6	DJIND24750TS 0918V	EUR	0,2605	0,2605	0,2605			0,2605		0,2580	500.000	0,2630	500.000
Certificate	NL0012596894	DJIND24752TRSOPEH	EUR	2,5800	2,5800	2,5800			2,5800		2,5500	30.000	2,6100	30.000
Certificate	NL0012596886	DJIND24762TRSOPEH	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	30.000	2,6900	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	NL0012596878	DJIND24772TRSOPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7100	30.000	2,7700	30.000
Certificate	NL0012597769	DJIND24780TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,3800	20.000	6,4300	20.000
Certificate	NL0012775852	DJIND24782B5 OPENB	EUR	5,1000	5,1000	2,9000	56017,8200	12	2,9500	17990	2,9400	10.000	2,9600	10.000
Certificate	NL0012596860	DJIND24782TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,7900	30.000	2,8500	30.000
Certificate	DE000CV88BB8	DJIND24782TS OPENZ	EUR	0,4100	0,4100	0,2950	142,0000	2	0,2950	400	0,2900	150.000	0,3000	150.000
Certificate	DE000CV885R0	DJIND24783TS OPENZ	EUR											
Certificate	DE000VL8KKX5	DJIND24784TS OPENV	EUR	4,7280	4,8000	2,5695	2418,0400	9	2,5695	642	2,5570	50.000	2,5820	50.000
Certificate	NL0012596852	DJIND24792TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	30.000	2,9300	30.000
Certificate	NL0012596845	DJIND24802TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9500	30.000	3,0100	30.000
Certificate	NL0012596837	DJIND24812TRSOPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0300	30.000	3,0900	30.000
Certificate	NL0012596829	DJIND24822TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1100	30.000	3,1700	30.000
Certificate	NL0012596811	DJIND24832TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,1900	30.000	3,2500	30.000
Certificate	NL0012776504	DJIND24840TS OPENB	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	10.000	8,9000	10.000
Certificate	NL0012596803	DJIND24842TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2700	30.000	3,3300	30.000
Certificate	NL0012596795	DJIND24852TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3500	30.000	3,4100	30.000
Certificate	NL0012596787	DJIND24862TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4300	30.000	3,4900	30.000
Certificate	NL0012596779	DJIND24872TRSOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5100	30.000	3,5700	30.000
Certificate	NL0012596761	DJIND24882TRSOPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,5900	30.000	3,6500	30.000
Certificate	NL0012596753	DJIND24892TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6700	30.000	3,7300	30.000
Certificate	DE000CV883T1	DJIND24897TS OPENZ	EUR	5,8000	5,8000	5,8000	783,0000	1	5,8000	135	5,7800	15.000	5,8100	15.000
Certificate	NL0012596746	DJIND24902TRSOPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7400	30.000	3,8000	30.000
Certificate	NL0012596738	DJIND24912TRSOPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8000	30.000	3,8600	30.000
Certificate	NL0012596720	DJIND24922TRSOPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,8800	30.000	3,9400	30.000
Certificate	NL0012596712	DJIND24932TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9600	30.000	4,0200	30.000
Certificate	NL0012596704	DJIND24942TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0400	30.000	4,1000	30.000
Certificate	DE000CV507Q2	DJIND24943TS OPENZ	EUR											
Certificate	NL0012596696	DJIND24952TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1200	30.000	4,1800	30.000
Certificate	NL0012596688	DJIND24962TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2000	30.000	4,2600	30.000
Certificate	NL0012596670	DJIND24972TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,2800	30.000	4,3400	30.000
Certificate	NL0012595847	DJIND24980TS OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0300	20.000	8,0800	20.000
Certificate	NL0012775860	DJIND24982B5 OPENB	EUR	6,8200	6,8200	4,5200	13247,5000	4	4,5800	2625	4,5700	10.000	4,5900	10.000
Certificate	NL0012596662	DJIND24982TRSOPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3600	30.000	4,4200	30.000
Certificate	NL0012596654	DJIND24992TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4400	30.000	4,5000	30.000
Certificate	LU1719467430	DJIND25000TCIOPENH	EUR											
Certificate	DE000VL8KK17	DJIND25000TS 0618V	EUR	0,4615	0,4615	0,4615			0,4615		0,4590	500.000	0,4640	500.000
Certificate	DE000CV889P6	DJIND25000TS 0618Z	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	150.000	0,4600	149.000
Certificate	DE000VL9VYB4	DJIND25000TS 0918V	EUR	0,4575	0,4575	0,4575			0,4575		0,4550	500.000	0,4600	500.000
Certificate	DE000CQ5ADU8	DJIND25000TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	100.000	0,4500	100.000
Certificate	DE000CQ5ALY3	DJIND25000TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	100.000	0,7500	100.000
Certificate	NL0012596647	DJIND25002TRSOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5200	30.000	4,5800	30.000
Certificate	NL0012596639	DJIND25012TRSOPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6000	30.000	4,6600	30.000
Certificate	NL0012596621	DJIND25022TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,6800	30.000	4,7400	30.000
Certificate	DE000CV881R9	DJIND25031TS OPENZ	EUR	0,7200	0,7200	0,4950	216,0000	1	0,4950	300	0,4900	150.000	0,5000	150.000
Certificate	NL0012596613	DJIND25032TRSOPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7500	30.000	4,8100	30.000
Certificate	DE000VL8KKY3	DJIND25034TS OPENV	EUR	5,5500	5,5500	4,5240	7766,5100	9	4,5345	1561	4,5220	50.000	4,5470	50.000
Certificate	NL0012596605	DJIND25042TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8300	30.000	4,8900	30.000
Certificate	NL0012596597	DJIND25052TRSOPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9100	30.000	4,9700	30.000
Certificate	NL0012596589	DJIND25062TRSOPENH	EUR	5,0200	5,0200	5,0200			5,0200		4,9900	30.000	5,0500	30.000
Certificate	NL0012596118	DJIND25079TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1100	30.000	5,1700	30.000
Certificate	NL0012596100	DJIND25089TRSOPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,1900	30.000	5,2500	30.000
Certificate	NL0012596092	DJIND25099TRSOPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2700	30.000	5,3300	30.000
Certificate	NL0012596084	DJIND25109TRSOPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3500	30.000	5,4100	30.000
Certificate	NL0012596076	DJIND25119TRSOPENH	EUR	7,6100	7,6100	5,4200	555,1500	15	5,4600	92	5,4300	30.000	5,4900	30.000
Certificate	NL0012596068	DJIND25129TRSOPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5100	30.000	5,5700	30.000
Certificate	NL0012596050	DJIND25139TRSOPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,5900	30.000	5,6500	30.000
Certificate	NL0012596043	DJIND25149TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6700	30.000	5,7300	30.000
Certificate	NL0012596035	DJIND25159TRSOPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7500	30.000	5,8100	30.000
Certificate	NL0012596027	DJIND25169TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8300	30.000	5,8900	30.000
Certificate	NL0012596019	DJIND25179TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9100	30.000	5,9700	30.000
Certificate	NL0012595060	DJIND25180TS OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6700	20.000	9,7200	20.000
Certificate	NL0012775878	DJIND25182B5 OPENB	EUR	7,9500	7,9500	6,2000	1631,3000	2	6,2000	220	6,1900	10.000	6,2100	10.000
Certificate	NL0012596001	DJIND25189TRSOPENH	EUR	6,0200	6,0200	6,0200			6,0200		5,9900	30.000	6,0500	30.000
Certificate	NL0012595995	DJIND25199TRSOPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0700	30.000	6,1300	30.000
Certificate	NL0012595987	DJIND25209TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1500	30.000	6,2100	30.000
Certificate	NL0012595375	DJIND25218TRSOPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2200	30.000	6,2800	30.000
Certificate	LU1719611060	DJIND25220TPIOPENH	EUR	6,0200	6,0200	6,0200			6,0200		5,9900	50.000	6,0400	50.000
Certificate	NL0012595367	DJIND25228TRSOPENH	EUR	7,2200	7,2200	6,3300	288,8000	1	6,3300	40	6,3000	30.000	6,3600	30.000
Certificate	NL0012595359	DJIND25238TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3600	30.000	6,4200	30.000
Certificate	NL0012775274	DJIND25240TS OPENB	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	10.000	12,2400	10.000
Certificate	NL0012595342	DJIND25248TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4400	30.000	6,5000	30.000
Certificate	DE000VL8XED0	DJIND25250TS 0618V	EUR											
Certificate	DE000VL9SSQ3	DJIND25250TS 0618V	EUR	0,6635	0,6635	0,6635			0,6635		0,6610	500.000	0,6660	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	DE000VL9VYC2	DJIND25250TS 0918V	EUR	0,6535	0,6535	0,6535			0,6535		0,6510	500.000	0,6560	500.000
Certificate	NL0012595334	DJIND25258TRSOPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5200	30.000	6,5800	30.000
Certificate	NL0012595326	DJIND25268TRSOPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6000	30.000	6,6600	30.000
Certificate	NL0012595318	DJIND25278TRSOPENH	EUR	8,1600	8,1600	6,7200	1537,6000	2	6,7200	200	6,6900	30.000	6,7500	30.000
Certificate	DE000CV8157	DJIND25281TS OPENZ	EUR	0,8800	0,8800	0,6950	150,4000	3	0,6950	190	0,6900	150.000	0,7000	149.600
Certificate	NL0012595300	DJIND25288TRSOPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7700	30.000	6,8300	30.000
Certificate	NL0012595292	DJIND25298TRSOPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8500	30.000	6,9100	30.000
Certificate	NL0012595284	DJIND25308TRSOPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9300	30.000	6,9900	30.000
Certificate	NL0012595276	DJIND25318TRSOPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0100	30.000	7,0700	30.000
Certificate	NL0012595268	DJIND25328TRSOPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,0900	30.000	7,1500	30.000
Certificate	NL0012595250	DJIND25338TRSOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1700	30.000	7,2300	30.000
Certificate	NL0012595243	DJIND25348TRSOPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2500	30.000	7,3100	30.000
Certificate	NL0012595235	DJIND25358TRSOPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3300	30.000	7,3900	30.000
Certificate	NL0012595227	DJIND25368TRSOPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4100	30.000	7,4700	30.000
Certificate	LU1719488519	DJIND25370TPIOPENZ	EUR	7,0700	7,0700	7,0700			7,0700		7,0400	50.000	7,0900	50.000
Certificate	NL0012595219	DJIND25378TRSOPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,4900	30.000	7,5500	30.000
Certificate	NL0012595201	DJIND25388TRSOPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5700	30.000	7,6300	30.000
Certificate	NL0012587059	DJIND25406TRSOPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7200	30.000	7,7800	30.000
Certificate	NL0012587042	DJIND25416TRSOPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8000	30.000	7,8600	30.000
Certificate	NL0012587034	DJIND25426TRSOPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8600	30.000	7,9200	30.000
Certificate	NL0012587026	DJIND25436TRSOPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9500	30.000	8,0100	30.000
Certificate	NL0012771554	DJIND25440TS OPENB	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	10.000	13,9300	10.000
Certificate	NL0012587018	DJIND25446TRSOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0300	30.000	8,0900	30.000
Certificate	NL0012585640	DJIND25453TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,0800	30.000	8,1400	30.000
Certificate	NL0012585632	DJIND25463TRSOPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1600	30.000	8,2200	30.000
Certificate	NL0012585624	DJIND25473TRSOPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2400	30.000	8,3000	30.000
Certificate	NL0012585616	DJIND25483TRSOPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3200	30.000	8,3800	30.000
Certificate	NL0012585608	DJIND25493TRSOPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4000	30.000	8,4600	30.000
Certificate	DE000VL8XJ57	DJIND25500TS 0618V	EUR	0,8645	0,8645	0,8645			0,8645		0,8620	500.000	0,8670	500.000
Certificate	DE000VL8XEE8	DJIND25500TS 0618V	EUR											
Certificate	DE000CV875X8	DJIND25500TS 0618Z	EUR	0,8600	0,8650	0,8600	3225,0000	2	0,8650	3750	0,8600	150.000	0,8700	145.465
Certificate	DE000VL9VYD0	DJIND25500TS 0918V	EUR	0,8505	0,8505	0,8505			0,8505		0,8480	500.000	0,8530	500.000
Certificate	DE000CQ5ALZ0	DJIND25500TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	100.000	1,1600	100.000
Certificate	DE000CQ5AG04	DJIND25500TS OPENC	EUR	0,8300	0,8300	0,8100	249,0000	1	0,8100	300	0,8000	100.000	0,8100	100.000
Certificate	NL0012585590	DJIND25503TRSOPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,4800	30.000	8,5400	30.000
Certificate	NL0012585582	DJIND25513TRSOPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5700	30.000	8,6300	30.000
Certificate	NL0012585574	DJIND25523TRSOPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6500	30.000	8,7100	30.000
Certificate	LU1719466119	DJIND25530TPIOPENZ	EUR											
Certificate	DE000CV87564	DJIND25530TS OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	150.000	0,9000	149.700
Certificate	NL0012585566	DJIND25533TRSOPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7300	30.000	8,7900	30.000
Certificate	DE000VL8XJQ1	DJIND25535TS OPENV	EUR	8,4550	8,4550	8,4550			8,4550		8,4400	50.000	8,4700	50.000
Certificate	NL0012584841	DJIND25540TS OPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7200	20.000	12,7700	20.000
Certificate	NL0012585558	DJIND25543TRSOPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8100	30.000	8,8700	30.000
Certificate	NL0012585541	DJIND25553TRSOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,8900	30.000	8,9500	30.000
Certificate	DE000VL8XEA6	DJIND25560TS OPENV	EUR											
Certificate	NL0012585533	DJIND25563TRSOPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9700	30.000	9,0300	30.000
Certificate	NL0012585525	DJIND25573TRSOPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0500	30.000	9,1100	30.000
Certificate	NL0012771026	DJIND25579BS OPENB	EUR	11,6200	12,0000	9,4200	99604,4500	45	9,4200	8960	9,4100	10.000	9,4300	10.000
Certificate	NL0012585517	DJIND25583TRSOPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1300	30.000	9,1900	30.000
Certificate	NL0012585509	DJIND25593TRSOPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,1900	30.000	9,2500	30.000
Certificate	NL0012585491	DJIND25603TRSOPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2700	30.000	9,3300	30.000
Certificate	NL0012585483	DJIND25613TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3600	30.000	9,4200	30.000
Certificate	NL0012585475	DJIND25623TRSOPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4400	30.000	9,5000	30.000
Certificate	NL0012585467	DJIND25633TRSOPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5200	30.000	9,5800	30.000
Certificate	NL0012770671	DJIND25640TS OPENB	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	10.000	15,5900	10.000
Certificate	NL0012585459	DJIND25643TRSOPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6000	30.000	9,6600	30.000
Certificate	NL0012585442	DJIND25653TRSOPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,6800	30.000	9,7400	30.000
Certificate	NL0012585434	DJIND25663TRSOPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7600	30.000	9,8200	30.000
Certificate	NL0012585426	DJIND25673TRSOPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8400	30.000	9,9000	30.000
Certificate	NL0012585418	DJIND25683TRSOPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9200	30.000	9,9800	30.000
Certificate	NL0012585400	DJIND25693TRSOPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0000	30.000	10,0600	30.000
Certificate	NL0012568349	DJIND25706TRSOPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1100	30.000	10,1700	30.000
Certificate	NL0012569412	DJIND25706TRSOPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1100	30.000	10,1700	30.000
Certificate	NL0012566228	DJIND25712TRSOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1600	30.000	10,2200	30.000
Certificate	NL0012568331	DJIND25716TRSOPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,1900	30.000	10,2500	30.000
Certificate	NL0012574594	DJIND25719TRSOPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2200	30.000	10,2800	30.000
Certificate	NL0012568323	DJIND25726TRSOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2700	30.000	10,3300	30.000
Certificate	NL0012577373	DJIND25741TRSOPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3700	30.000	10,4300	30.000
Certificate	DE000VL8XEF5	DJIND25750TS 0618V	EUR	1,0655	1,0655	1,0655			1,0655		1,0630	500.000	1,0680	500.000
Certificate	DE000VL9VYE8	DJIND25750TS 0918V	EUR	1,0485	1,0485	1,0485			1,0485		1,0460	500.000	1,0510	500.000
Certificate	NL0012569404	DJIND25756TRSOPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,4900	30.000	10,5500	30.000
Certificate	NL0012568315	DJIND25756TRSOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,4800	30.000	10,5400	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	NL0012566210	DJIND25762TRSOPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5400	30.000	10,6000	30.000
Certificate	NL0012568307	DJIND25766TRSOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5600	30.000	10,6200	30.000
Certificate	NL0012683700	DJIND25776BS OPENB	EUR	11,2000	11,4600	11,0200	1326,2800	3	11,0200	118	11,0100	10.000	11,0300	10.000
Certificate	NL0012568299	DJIND25776TRSOPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6500	30.000	10,7100	30.000
Certificate	DE000CV4ZY51	DJIND25779TS OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	150.000	1,1000	149.750
Certificate	NL0012598692	DJIND25780TS OPENH	EUR	14,7000	14,7000	14,7000			14,7000		14,6700	20.000	14,7200	20.000
Certificate	NL0012577365	DJIND25791TRSOPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7700	30.000	10,8300	30.000
Certificate	NL0012568281	DJIND25805TRSOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,8900	30.000	10,9400	30.000
Certificate	NL0012569396	DJIND25806TRSOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,8900	30.000	10,9400	30.000
Certificate	NL0012566202	DJIND25812TRSOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9400	30.000	10,9900	30.000
Certificate	NL0012568273	DJIND25815TRSOPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9700	30.000	11,0200	30.000
Certificate	NL0012568265	DJIND25825TRSOPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0500	30.000	11,1000	30.000
Certificate	NL0012770689	DJIND25840TS OPENB	EUR	17,2600	17,2600	17,2600			17,2600		17,2500	10.000	17,2700	10.000
Certificate	NL0012577357	DJIND25841TRSOPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1700	30.000	11,2200	30.000
Certificate	NL0012568257	DJIND25855TRSOPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,2900	30.000	11,3400	30.000
Certificate	NL0012569388	DJIND25856TRSOPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3000	30.000	11,3500	30.000
Certificate	NL0012566194	DJIND25862TRSOPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3300	30.000	11,3800	30.000
Certificate	NL0012568240	DJIND25865TRSOPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3500	30.000	11,4000	30.000
Certificate	LU1719488600	DJIND25870TPIOPENS	EUR	11,0700	11,0700	11,0700			11,0700		11,0400	50.000	11,0900	50.000
Certificate	NL0012568232	DJIND25875TRSOPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4400	30.000	11,4900	30.000
Certificate	DE000CV4ZZA6	DJIND25877TS OPENZ	EUR	13,9100	13,9100	13,9100			13,9100		13,8900	15.000	13,9200	15.000
Certificate	NL0012567556	DJIND25880TS OPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,4800	20.000	15,5300	20.000
Certificate	NL0012577340	DJIND25891TRSOPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5600	30.000	11,6100	30.000
Certificate	NL0012568224	DJIND25905TRSOPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,6800	30.000	11,7300	30.000
Certificate	NL0012569370	DJIND25906TRSOPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,6800	30.000	11,7300	30.000
Certificate	NL0012566186	DJIND25912TRSOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7300	30.000	11,7800	30.000
Certificate	DE000VL61TM5	DJIND25913TS OPENV	EUR	10,4250	10,4250	10,4250			10,4250		10,4100	50.000	10,4400	50.000
Certificate	NL0012568216	DJIND25915TRSOPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7600	30.000	11,8100	30.000
Certificate	NL0012568208	DJIND25925TRSOPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8400	30.000	11,8900	30.000
Certificate	NL0012577332	DJIND25941TRSOPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9600	30.000	12,0100	30.000
Certificate	NL0012568190	DJIND25955TRSOPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,0800	30.000	12,1300	30.000
Certificate	NL0012569362	DJIND25956TRSOPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,0900	30.000	12,1400	30.000
Certificate	NL0012566178	DJIND25962TRSOPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1400	30.000	12,1900	30.000
Certificate	NL0012568182	DJIND25965TRSOPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1600	30.000	12,2100	30.000
Certificate	NL0012568174	DJIND25975TRSOPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2400	30.000	12,2900	30.000
Certificate	NL0012592943	DJIND25987TRSOPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3400	30.000	12,3900	30.000
Certificate	NL0012577324	DJIND25990TRSOPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3600	30.000	12,4100	30.000
Certificate	NL0012577316	DJIND26000TRSOPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4400	30.000	12,4900	30.000
Certificate	DE000VL8XEG3	DJIND26000TS 0618V	EUR	1,2665	1,2665	1,2665			1,2665		1,2640	500.000	1,2690	500.000
Certificate	DE000CV4ZZ52	DJIND26000TS 0618Z	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	150.000	1,2800	150.000
Certificate	DE000VL9VYF5	DJIND26000TS 0918V	EUR	1,2445	1,2445	1,2445			1,2445		1,2420	500.000	1,2470	500.000
Certificate	DE000CV52WE8	DJIND26000TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	100.000	1,1100	100.000
Certificate	DE000CV52YA2	DJIND26000TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	100.000	1,4600	100.000
Certificate	NL0012577308	DJIND26010TRSOPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5200	30.000	12,5700	30.000
Certificate	NL0012682686	DJIND26010TS OPENB	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	10.000	18,7300	10.000
Certificate	NL0012566160	DJIND26012TRSOPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5300	30.000	12,5800	30.000
Certificate	NL0012581722	DJIND26025TRSOPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6400	30.000	12,6900	30.000
Certificate	DE000CV4ZYR3	DJIND26029TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	150.000	1,3100	149.800
Certificate	NL0012579932	DJIND26034TRSOPENH	EUR	12,7400	12,7400	12,7400			12,7400		12,7100	30.000	12,7600	30.000
Certificate	NL0012579924	DJIND26044TRSOPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,7900	30.000	12,8400	30.000
Certificate	NL0012579916	DJIND26054TRSOPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8700	30.000	12,9200	30.000
Certificate	NL0012564157	DJIND26060TS OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9500	20.000	17,0000	20.000
Certificate	NL0012566152	DJIND26062TRSOPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9400	30.000	12,9900	30.000
Certificate	NL0012581714	DJIND26075TRSOPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0400	30.000	13,0900	30.000
Certificate	LU1719466200	DJIND26080TPIOPENS	EUR											
Certificate	NL0012579908	DJIND26084TRSOPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1200	30.000	13,1700	30.000
Certificate	NL0012579890	DJIND26094TRSOPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2000	30.000	13,2500	30.000
Certificate	NL0012579882	DJIND26104TRSOPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,2800	30.000	13,3300	30.000
Certificate	NL0012566145	DJIND26111TRSOPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3400	30.000	13,3900	30.000
Certificate	NL0012581706	DJIND26125TRSOPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4700	30.000	13,5200	30.000
Certificate	NL0012579874	DJIND26134TRSOPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5200	30.000	13,5700	30.000
Certificate	NL0012579866	DJIND26143TRSOPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6000	30.000	13,6500	30.000
Certificate	NL0012579858	DJIND26153TRSOPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6600	30.000	13,7100	30.000
Certificate	NL0012566137	DJIND26161TRSOPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7300	30.000	13,7800	30.000
Certificate	NL0012682264	DJIND26174BS OPENB	EUR	15,3500	15,3500	14,2500	101014,0000	4	14,2500	6800	14,2400	10.000	14,2600	10.000
Certificate	NL0012581698	DJIND26175TRSOPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8300	30.000	13,8800	30.000
Certificate	NL0012579841	DJIND26183TRSOPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9100	30.000	13,9600	30.000
Certificate	NL0012579833	DJIND26193TRSOPENH	EUR	14,0200	14,0200	14,0200			14,0200		13,9900	30.000	14,0400	30.000
Certificate	NL0012579825	DJIND26203TRSOPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0700	30.000	14,1200	30.000
Certificate	NL0012566129	DJIND26211TRSOPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1300	30.000	14,1800	30.000
Certificate	NL0012581680	DJIND26224TRSOPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2400	30.000	14,2900	30.000
Certificate	NL0012579817	DJIND26233TRSOPENH	EUR	14,3400	14,3400	14,3400			14,3400		14,3100	30.000	14,3600	30.000

Instrument Type	Exchange	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
	Instrument ID														
Certificate	NL0012579809	DJIND26243TRSOPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,3900	30,000	14,4400	30,000	
Certificate	DE000VL8XE1	DJIND26250TS 0618V	EUR	1,4665	1,4665	1,4665			1,4665		1,4640	500,000	1,4690	500,000	
Certificate	DE000VL9VYG3	DJIND26250TS 0918V	EUR	1,4405	1,4405	1,4405			1,4405		1,4380	500,000	1,4430	500,000	
Certificate	NL0012579791	DJIND26253TRSOPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4700	30,000	14,5200	30,000	
Certificate	NL0012566111	DJIND26261TRSOPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5400	30,000	14,5900	30,000	
Certificate	NL0012581672	DJIND26274TRSOPENH	EUR	14,6700	14,6700	14,6700			14,6700		14,6400	30,000	14,6900	30,000	
Certificate	DE000CV4ZUM2	DJIND26276TS OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	150,000	1,5100	150,000	
Certificate	NL0012579783	DJIND26283TRSOPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7200	30,000	14,7700	30,000	
Certificate	NL0012579775	DJIND26293TRSOPENH	EUR	14,8300	14,8300	14,8300			14,8300		14,8000	30,000	14,8500	30,000	
Certificate	NL0012579767	DJIND26303TRSOPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,8800	30,000	14,9300	30,000	
Certificate	NL0012566103	DJIND26311TRSOPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9400	30,000	14,9900	30,000	
Certificate	NL0012581664	DJIND26324TRSOPENH	EUR	17,3500	17,5800	15,0800	97,6300	5	15,0800		6	15,0500	30,000	15,1000	30,000
Certificate	NL0012581656	DJIND26334TRSOPENH	EUR	15,1600	15,1600	15,1600			15,1600		15,1300	30,000	15,1800	30,000	
Certificate	NL0012579759	DJIND26343TRSOPENH	EUR	15,2300	15,2300	15,2300			15,2300		15,2000	30,000	15,2500	30,000	
Certificate	NL0012566095	DJIND26361TRSOPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,3400	30,000	15,3900	30,000	
Certificate	NL0012682272	DJIND26374BS OPENB	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	10,000	15,8800	10,000	
Certificate	NL0012594790	DJIND26374TRSOPENH	EUR	15,4800	15,4800	15,4800			15,4800		15,4500	30,000	15,5000	30,000	
Certificate	NL0012583025	DJIND26381TRSOPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5100	30,000	15,5600	30,000	
Certificate	NL0012594782	DJIND26384TRSOPENH	EUR	15,5600	15,5600	15,5600			15,5600		15,5300	30,000	15,5800	30,000	
Certificate	NL0012583017	DJIND26391TRSOPENH	EUR	15,6200	15,6200	15,6200			15,6200		15,5900	30,000	15,6400	30,000	
Certificate	NL0012583009	DJIND26401TRSOPENH	EUR	15,7000	15,7000	15,7000			15,7000		15,6700	30,000	15,7200	30,000	
Certificate	NL0012682702	DJIND26410TS OPENB	EUR	22,0600	22,0600	22,0600			22,0600		22,0500	10,000	22,0700	10,000	
Certificate	NL0012582993	DJIND26411TRSOPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7600	30,000	15,8100	30,000	
Certificate	DE000VL61TP8	DJIND26413TS OPENV	EUR	14,3450	14,3450	14,3450			14,3450		14,3300	50,000	14,3600	50,000	
Certificate	NL0012553200	DJIND26417TRSOPENH	EUR	15,8200	15,8200	15,8200			15,8200		15,7900	30,000	15,8400	30,000	
Certificate	LU1719488782	DJIND26420TPIOPENS	EUR	15,4800	15,4800	15,4800			15,4800		15,4500	50,000	15,5000	50,000	
Certificate	NL0012553192	DJIND26427TRSOPENH	EUR	15,9000	15,9000	15,9000			15,9000		15,8700	30,000	15,9200	30,000	
Certificate	NL0012546154	DJIND26437TRSOPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9400	30,000	15,9900	30,000	
Certificate	NL0012556906	DJIND26454TRSOPENH	EUR	16,1100	16,1100	16,1100			16,1100		16,0800	30,000	16,1300	30,000	
Certificate	NL0012553184	DJIND26457TRSOPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,1100	30,000	16,1600	30,000	
Certificate	NL0012564140	DJIND26460TS OPENH	EUR	20,2900	20,2900	20,2900			20,2900		20,2600	20,000	20,3100	20,000	
Certificate	NL0012553176	DJIND26467TRSOPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,1900	30,000	16,2400	30,000	
Certificate	NL0012553168	DJIND26477TRSOPENH	EUR	16,3000	16,3000	16,3000			16,3000		16,2700	30,000	16,3200	30,000	
Certificate	NL0012546147	DJIND26487TRSOPENH	EUR	16,3800	16,3800	16,3800			16,3800		16,3500	30,000	16,4000	30,000	
Certificate	DE000VL8XE17	DJIND26500TS 0618V	EUR	1,6655	1,6655	1,6655			1,6655		1,6630	500,000	1,6680	500,000	
Certificate	DE000CV4ZWU1	DJIND26500TS 0618Z	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	150,000	1,6800	150,000	
Certificate	DE000VL97RF7	DJIND26500TS 0918V	EUR	1,6365	1,6365	1,6365			1,6365		1,6340	500,000	1,6390	500,000	
Certificate	DE000CY52WF5	DJIND26500TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	100,000	1,5100	100,000	
Certificate	NL0012556898	DJIND26504TRSOPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,4900	30,000	16,5400	30,000	
Certificate	NL0012553150	DJIND26507TRSOPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,5100	30,000	16,5600	30,000	
Certificate	NL0012553143	DJIND26517TRSOPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,5900	30,000	16,6400	30,000	
Certificate	DE000CE6F074	DJIND26526TS OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	150,000	1,7000	150,000	
Certificate	NL0012553135	DJIND26527TRSOPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,6800	30,000	16,7300	30,000	
Certificate	NL0012524037	DJIND26540TRSOPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,7800	30,000	16,8300	30,000	
Certificate	NL0012194765	DJIND26558TRSOPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,9200	30,000	16,9700	30,000	
Certificate	NL0012676985	DJIND26570BS OPENB	EUR	17,6600	17,6600	17,4600	883,0000	1	17,4600		50	17,4500	10,000	17,4700	10,000
Certificate	NL0012553127	DJIND26577TRSOPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,0800	30,000	17,1300	30,000	
Certificate	NL0012553119	DJIND26587TRSOPENH	EUR	17,1700	17,1700	17,1700			17,1700		17,1400	30,000	17,1900	30,000	
Certificate	NL0012676738	DJIND26590TS OPENB	EUR	23,9900	23,9900	23,5600	3598,5000	1	23,5600		150	23,5500	10,000	23,5700	10,000
Certificate	NL0012553101	DJIND26597TRSOPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2200	30,000	17,2700	30,000	
Certificate	NL0012553093	DJIND26607TRSOPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,3000	30,000	17,3500	30,000	
Certificate	NL0012553085	DJIND26617TRSOPENH	EUR	17,4100	17,4100	17,4100			17,4100		17,3800	30,000	17,4300	30,000	
Certificate	NL0012553077	DJIND26627TRSOPENH	EUR	17,4700	17,4700	17,4700			17,4700		17,4400	30,000	17,4900	30,000	
Certificate	NL0012553069	DJIND26637TRSOPENH	EUR	17,5500	17,5500	17,5500			17,5500		17,5200	30,000	17,5700	30,000	
Certificate	NL0012554901	DJIND26640TS OPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8200	20,000	21,8700	20,000	
Certificate	NL0012553051	DJIND26647TRSOPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6100	30,000	17,6600	30,000	
Certificate	NL0012524763	DJIND26652TRSOPENH	EUR	18,9400	18,9400	17,6800	378,8000	1	17,6800		20	17,6500	30,000	17,7000	30,000
Certificate	NL0012194757	DJIND26656TRSOPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,6800	30,000	17,7300	30,000	
Certificate	NL0012556880	DJIND26673TRSOPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8200	30,000	17,8700	30,000	
Certificate	NL0012553044	DJIND26677TRSOPENH	EUR	17,8800	17,8800	17,8800			17,8800		17,8500	30,000	17,9000	30,000	
Certificate	LU1719466382	DJIND26680TPIOPENS	EUR												
Certificate	NL0012553036	DJIND26687TRSOPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9300	30,000	17,9800	30,000	
Certificate	NL0012553028	DJIND26697TRSOPENH	EUR	18,0400	18,0400	18,0400			18,0400		18,0100	30,000	18,0600	30,000	
Certificate	NL0012553010	DJIND26707TRSOPENH	EUR	18,1200	18,1200	18,1200			18,1200		18,0900	30,000	18,1400	30,000	
Certificate	NL0012553002	DJIND26716TRSOPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1700	30,000	18,2200	30,000	
Certificate	NL0012552996	DJIND26726TRSOPENH	EUR	18,2800	18,2800	18,2800			18,2800		18,2500	30,000	18,3000	30,000	
Certificate	NL0012546139	DJIND26735TRSOPENH	EUR	18,3600	18,3600	18,3600			18,3600		18,3300	30,000	18,3800	30,000	
Certificate	DE000VL8XH61	DJIND26750TS 0618V	EUR	1,8645	1,8645	1,8645			1,8645		1,8620	500,000	1,8670	500,000	
Certificate	DE000VL97T94	DJIND26750TS 0918V	EUR	1,8315	1,8315	1,8315			1,8315		1,8290	500,000	1,8340	500,000	
Certificate	NL0012556872	DJIND26753TRSOPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4700	30,000	18,5200	30,000	
Certificate	NL0012552988	DJIND26756TRSOPENH	EUR	18,5300	18,5300	18,5300			18,5300		18,5000	30,000	18,5500	30,000	
Certificate	NL0012552970	D													

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012567993	DJIND26769BS OPENB	EUR	19,5900	19,5900	19,0800	4897,5000	1	19,0800	250	19,0700	10,000	19,0900	10,000
Certificate	NL0012552962	DJIND26776TRSOPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6600	30,000	18,7100	30,000
Certificate	DE000CE6F116	DJIND26782TS OPENZ	EUR	1,9400	1,9400	1,9150	19,4000	1	1,9150	10	1,9100	150,000	1,9200	149,990
Certificate	NL0012546121	DJIND26785TRSOPENH	EUR	18,7600	18,7600	18,7600			18,7300		18,7000	30,000	18,7800	30,000
Certificate	NL0012676795	DJIND26790TS OPENB	EUR	25,2300	25,2300	25,2300			25,2300		25,2200	10,000	25,2400	10,000
Certificate	NL0012556864	DJIND26803TRSOPENH	EUR	18,9000	18,9000	18,9000			18,9000		18,8700	30,000	18,9200	30,000
Certificate	NL0012552954	DJIND26806TRSOPENH	EUR	18,9300	18,9300	18,9300			18,9300		18,9000	30,000	18,9500	30,000
Certificate	NL0012552947	DJIND26816TRSOPENH	EUR	19,0100	19,0100	19,0100			19,0100		18,9800	30,000	19,0300	30,000
Certificate	NL0012552939	DJIND26826TRSOPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0600	30,000	19,1100	30,000
Certificate	NL0012546113	DJIND26835TRSOPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1300	30,000	19,1800	30,000
Certificate	NL0012554893	DJIND26840TS OPENH	EUR	23,5200	23,5200	23,5200			23,5200		23,4900	20,000	23,5400	20,000
Certificate	NL00125520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012556856	DJIND26853TRSOPENH	EUR	19,2900	19,2900	19,2900			19,2900		19,2600	30,000	19,3100	30,000
Certificate	NL0012552921	DJIND26856TRSOPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,2800	30,000	19,3300	30,000
Certificate	NL0012558795	DJIND26867TRSOPENH	EUR	19,4000	19,4000	19,4000			19,4000		19,3700	30,000	19,4200	30,000
Certificate	DE000CE6ET18	DJIND26877TS OPENZ	EUR	22,0500	22,0500	22,0500			22,0500		22,0400	15,000	22,0600	15,000
Certificate	NL0012546105	DJIND26885TRSOPENH	EUR	19,5500	19,5500	19,5500			19,5500		19,5200	30,000	19,5700	30,000
Certificate	NL0012556849	DJIND26902TRSOPENH	EUR	19,6900	19,6900	19,6900			19,6900		19,6600	30,000	19,7100	30,000
Certificate	NL0012556831	DJIND26912TRSOPENH	EUR	19,7700	19,7700	19,7700			19,7700		19,7400	30,000	19,7900	30,000
Certificate	DE000VL61TR4	DJIND26913TS OPENV	EUR	18,3950	18,3950	18,3950			18,3950		18,3800	50,000	18,4100	50,000
Certificate	NL0012556823	DJIND26922TRSOPENH	EUR	19,8500	19,8500	19,8500			19,8500		19,8200	30,000	19,8700	30,000
Certificate	NL0012546097	DJIND26934TRSOPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9200	30,000	19,9700	30,000
Certificate	NL0012556815	DJIND26952TRSOPENH	EUR	20,1000	20,1000	20,1000			20,1000		20,0700	30,000	20,1200	30,000
Certificate	NL0012556807	DJIND26962TRSOPENH	EUR	20,1800	20,1800	20,1800			20,1800		20,1500	30,000	20,2000	30,000
Certificate	NL0012556799	DJIND26972TRSOPENH	EUR	20,2600	20,2600	20,2600			20,2600		20,2300	30,000	20,2800	30,000
Certificate	DE000VLR7P6	DJIND26980TS OPENV	EUR	23,1150	23,1150	23,1150			23,1150		23,1000	50,000	23,1300	50,000
Certificate	NL0012546089	DJIND26984TRSOPENH	EUR	20,3500	20,3500	20,3500			20,3500		20,3200	30,000	20,3700	30,000
Certificate	DE000VL8XH79	DJIND27000TS 0618V	EUR	2,0675	2,0675	2,0675			2,0675		2,0650	500,000	2,0700	500,000
Certificate	DE000CV4ZWW9	DJIND27000TS 0618Z	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	150,000	2,0900	150,000
Certificate	DE000VL97UA2	DJIND27000TS 0918V	EUR	2,0295	2,0295	2,0295			2,0295		2,0270	500,000	2,0320	500,000
Certificate	DE000CV51NE9	DJIND27000TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	100,000	2,1400	100,000
Certificate	DE000CV51B70	DJIND27000TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	100,000	1,8000	100,000
Certificate	DE000CQ5AC32	DJIND27000TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	100,000	2,0400	100,000
Certificate	DE000CQ5AM06	DJIND27000TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	100,000	2,3900	100,000
Certificate	NL0012556781	DJIND27002TRSOPENH	EUR	20,5000	20,5000	20,5000			20,5000		20,4700	30,000	20,5200	30,000
Certificate	NL0012556773	DJIND27012TRSOPENH	EUR	20,5800	20,5800	20,5800			20,5800		20,5500	30,000	20,6000	30,000
Certificate	NL0012556765	DJIND27022TRSOPENH	EUR	20,6600	20,6600	20,6600			20,6600		20,6300	30,000	20,6800	30,000
Certificate	NL0012546071	DJIND27034TRSOPENH	EUR	20,7600	20,7600	20,7600			20,7600		20,7300	30,000	20,7800	30,000
Certificate	DE000CE6F462	DJIND27034TS OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,1100	150,000	2,1200	150,000
Certificate	NL0012554885	DJIND27040TS OPENH	EUR	25,1700	25,1700	25,1300	12585,0000	1	25,1300	500	25,1100	20,000	25,1400	20,000
Certificate	NL0012556757	DJIND27052TRSOPENH	EUR	20,9000	20,9000	20,9000			20,9000		20,8700	30,000	20,9200	30,000
Certificate	NL0012556740	DJIND27062TRSOPENH	EUR	20,9800	20,9800	20,9800			20,9800		20,9500	30,000	21,0000	30,000
Certificate	NL0012677355	DJIND27067BS OPENB	EUR	22,9200	22,9200	21,5000	2292,0000	1	21,5000	100	21,4900	10,000	21,5100	10,000
Certificate	NL0012556732	DJIND27072TRSOPENH	EUR	21,0700	21,0700	21,0700			21,0700		21,0400	30,000	21,0900	30,000
Certificate	NL0012546063	DJIND27083TRSOPENH	EUR	21,1600	21,1600	21,1600			21,1600		21,1300	30,000	21,1800	30,000
Certificate	NL0012556724	DJIND27102TRSOPENH	EUR	21,3100	21,3100	21,3100			21,3100		21,2800	30,000	21,3300	30,000
Certificate	NL0012556716	DJIND27112TRSOPENH	EUR	21,3900	21,3900	21,3900			21,3900		21,3600	30,000	21,4100	30,000
Certificate	NL0012556708	DJIND27122TRSOPENH	EUR	21,4700	21,4700	21,4700			21,4700		21,4400	30,000	21,4900	30,000
Certificate	NL0012546055	DJIND27133TRSOPENH	EUR	21,5600	21,5600	21,5600			21,5600		21,5300	30,000	21,5800	30,000
Certificate	NL0012556690	DJIND27151TRSOPENH	EUR	21,6900	21,6900	21,6900			21,6900		21,6600	30,000	21,7100	30,000
Certificate	NL0012556682	DJIND27161TRSOPENH	EUR	21,7700	21,7700	21,7700			21,7700		21,7400	30,000	21,7900	30,000
Certificate	NL0012556674	DJIND27171TRSOPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8200	30,000	21,8700	30,000
Certificate	NL0012546048	DJIND27183TRSOPENH	EUR	21,9500	21,9500	21,9500			21,9500		21,9200	30,000	21,9700	30,000
Certificate	NL0012556666	DJIND27201TRSOPENH	EUR	22,1000	22,1000	22,1000			22,1000		22,0700	30,000	22,1200	30,000
Certificate	NL0012558787	DJIND27216TRSOPENH	EUR	22,2200	22,2200	22,2200			22,2200		22,1900	30,000	22,2400	30,000
Certificate	NL0012546030	DJIND27233TRSOPENH	EUR	22,3500	22,3500	22,3500			22,3500		22,3200	30,000	22,3700	30,000
Certificate	NL0012554877	DJIND27240TS OPENH	EUR	27,1200	27,1200	26,8000	10761,0000	2	26,8000	400	26,7800	20,000	26,8100	20,000
Certificate	NL0012558779	DJIND27246TRSOPENH	EUR	22,4600	22,4600	22,4600			22,4600		22,4300	30,000	22,4800	30,000
Certificate	DE000VL8XH87	DJIND27250TS 0618V	EUR	2,2705	2,2705	2,2705			2,2705		2,2680	500,000	2,2730	500,000
Certificate	NL0012558761	DJIND27256TRSOPENH	EUR	22,5400	22,5400	22,5400			22,5400		22,5100	30,000	22,5600	30,000
Certificate	NL0012558753	DJIND27266TRSOPENH	EUR	22,6200	22,6200	22,6200			22,6200		22,5900	30,000	22,6400	30,000
Certificate	NL0012546022	DJIND27282TRSOPENH	EUR	22,7500	22,7500	22,7500			22,7500		22,7200	30,000	22,7700	30,000
Certificate	DE000CE6F5J1	DJIND27292TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	150,000	2,3300	150,000
Certificate	NL0012558746	DJIND27296TRSOPENH	EUR	22,8600	22,8600	22,8600			22,8600		22,8300	30,000	22,8800	30,000
Certificate	NL0012558738	DJIND27306TRSOPENH	EUR	22,9400	22,9400	22,9400			22,9400		22,9100	30,000	22,9600	30,000
Certificate	NL0012560452	DJIND27323TRSOPENH	EUR	23,0900	23,0900	23,0900			23,0900		23,0600	30,000	23,1100	30,000
Certificate	NL0012546014	DJIND27332TRSOPENH	EUR	23,1600	23,1600	23,1600			23,1600		23,1300	30,000	23,1800	30,000
Certificate	NL0012561294	DJIND27344TRSOPENH	EUR	23,2600	23,2600	23,2600			23,2600		23,2300	30,000	23,2800	30,000
Certificate	NL0012560445	DJIND27353TRSOPENH	EUR	23,3300	23,3300	23,3300			23,3300		23,3000	30,000	23,3500	30,000
Certificate	NL0012560437	DJIND27363TRSOPENH	EUR	23,4100	23,4100	23,4100			23,4100		23,3800	30,000	23,4300	30,000
Certificate	NL0012560429	DJIND27373TRSOPENH	EUR	23,4900	23,4900	23,4900			23,4900		23,4600	30,000	23,5100	30,000
Certificate	NL0012546006	DJIND27382TRSOPENH	EUR	23,5600	23,5600	23,5600			23,5600		23,5300	30,000	23,5800	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	NL0012561286	DJIND27394TRSOPENH	EUR	23,6600	23,6600	23,6600			23,6600		23,6300	30.000	23,6800	30.000
Certificate	NL0012560411	DJIND27403TRSOPENH	EUR	23,7300	23,7300	23,7300			23,7300		23,7000	30.000	23,7500	30.000
Certificate	NL0012560403	DJIND27413TRSOPENH	EUR	23,8100	23,8100	23,8100			23,8100		23,7800	30.000	23,8300	30.000
Certificate	NL0012560395	DJIND27423TRSOPENH	EUR	23,9000	23,9000	23,9000			23,9000		23,8700	30.000	23,9200	30.000
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	22,4450	22,4450	22,4450			22,4450		22,4300	50.000	22,4600	50.000
Certificate	NL0012545990	DJIND27432TRSOPENH	EUR	23,9700	23,9700	23,9700			23,9700		23,9400	30.000	23,9900	30.000
Certificate	NL001254869	DJIND27440TS OPENH	EUR	28,4500	28,4500	28,4500			28,4500		28,4300	20.000	28,4600	20.000
Certificate	NL0012561278	DJIND27444TRSOPENH	EUR	24,0700	24,0700	24,0700			24,0700		24,0400	30.000	24,0900	30.000
Certificate	NL0012560387	DJIND27453TRSOPENH	EUR	24,1400	24,1400	24,1400			24,1400		24,1100	30.000	24,1600	30.000
Certificate	NL0012560379	DJIND27463TRSOPENH	EUR	24,2200	24,2200	24,2200			24,2200		24,1900	30.000	24,2400	30.000
Certificate	NL0012560361	DJIND27473TRSOPENH	EUR	24,3000	24,3000	24,3000			24,3000		24,2700	30.000	24,3200	30.000
Certificate	NL0012545982	DJIND27481TRSOPENH	EUR	24,3700	24,3700	24,3700			24,3700		24,3400	30.000	24,3900	30.000
Certificate	NL0012561260	DJIND27494TRSOPENH	EUR	24,4700	24,4700	24,4700			24,4700		24,4400	30.000	24,4900	30.000
Certificate	DE000CV50A05	DJIND27500TS 0618Z	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	150.000	2,4900	150.000
Certificate	DE000CV52513	DJIND27500TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	100.000	2,3400	100.000
Certificate	NL0012560353	DJIND27503TRSOPENH	EUR	24,5400	24,5400	24,5400			24,5400		24,5100	30.000	24,5600	30.000
Certificate	NL0012545974	DJIND27531TRSOPENH	EUR	24,7600	24,7600	24,7600			24,7600		24,7400	30.000	24,7700	30.000
Certificate	NL0012561252	DJIND27544TRSOPENH	EUR	24,8700	24,8700	24,8700			24,8700		24,8500	30.000	24,8800	30.000
Certificate	DE000CE6F552	DJIND27545TS OPENZ	EUR	2,5250	2,5250	2,5250					2,5200	150.000	2,5300	150.000
Certificate	NL0012561245	DJIND27554TRSOPENH	EUR	24,9500	24,9500	24,9500			24,9500		24,9300	30.000	24,9600	30.000
Certificate	NL0012676803	DJIND27560TS OPENB	EUR	31,7100	31,7100	31,7100			31,7100		31,7000	10.000	31,7200	10.000
Certificate	NL0012561237	DJIND27564TRSOPENH	EUR	25,0300	25,0300	25,0300			25,0300		25,0100	30.000	25,0400	30.000
Certificate	NL0012545966	DJIND27581TRSOPENH	EUR	25,1700	25,1700	25,1700			25,1700		25,1500	30.000	25,1800	30.000
Certificate	NL0012561229	DJIND27594TRSOPENH	EUR	25,2700	25,2700	25,2700			25,2700		25,2500	30.000	25,2800	30.000
Certificate	NL0012561211	DJIND27604TRSOPENH	EUR	25,3500	25,3500	25,3500			25,3500		25,3300	30.000	25,3600	30.000
Certificate	NL0012561203	DJIND27613TRSOPENH	EUR	25,4300	25,4300	25,4300			25,4300		25,4100	30.000	25,4400	30.000
Certificate	NL0012545958	DJIND27630TRSOPENH	EUR	25,5700	25,5700	25,5700			25,5700		25,5500	30.000	25,5800	30.000
Certificate	NL0012554851	DJIND27640TS OPENH	EUR	30,1100	30,1100	30,1100			30,1100		30,0900	20.000	30,1200	20.000
Certificate	NL0012561195	DJIND27643TRSOPENH	EUR	25,6800	25,6800	25,6800			25,6800		25,6600	30.000	25,6900	30.000
Certificate	NL0012561187	DJIND27653TRSOPENH	EUR	25,7600	25,7600	25,7600			25,7600		25,7400	30.000	25,7700	30.000
Certificate	NL0012561179	DJIND27663TRSOPENH	EUR	25,8400	25,8400	25,8400			25,8400		25,8200	30.000	25,8500	30.000
Certificate	NL0012545941	DJIND27680TRSOPENH	EUR	25,9700	25,9700	25,9700			25,9700		25,9500	30.000	25,9800	30.000
Certificate	NL0012561161	DJIND27693TRSOPENH	EUR	26,0800	26,0800	26,0800			26,0800		26,0600	30.000	26,0900	30.000
Certificate	NL0012561153	DJIND27703TRSOPENH	EUR	26,1600	26,1600	26,1600			26,1600		26,1400	30.000	26,1700	30.000
Certificate	NL0012561146	DJIND27713TRSOPENH	EUR	26,2400	26,2400	26,2400			26,2400		26,2200	30.000	26,2500	30.000
Certificate	NL0012545933	DJIND27730TRSOPENH	EUR	26,3800	26,3800	26,3800			26,3800		26,3600	30.000	26,3900	30.000
Certificate	NL0012545925	DJIND27780TRSOPENH	EUR	26,7800	26,7800	26,7800			26,7800		26,7600	30.000	26,7900	30.000
Certificate	DE000CE6FE26	DJIND27791TS OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,7200	150.000	2,7300	150.000
Certificate	NL0012181374	DJIND27831TRSOPENH	EUR	27,2000	27,2000	27,2000			27,2000		27,1800	30.000	27,2100	30.000
Certificate	NL001254844	DJIND27840TS OPENH	EUR	31,7600	31,7600	31,7600			31,7600		31,7400	20.000	31,7700	20.000
Certificate	DE000CE6F397	DJIND27867TS OPENZ	EUR	30,2100	30,2100	30,2100			30,2100		30,1900	15.000	30,2200	15.000
Certificate	NL0012603062	DJIND27890TRSOPENH	EUR	27,6800	27,6800	27,6800			27,6800		27,6600	30.000	27,6900	30.000
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	26,4950	26,4950	26,4950			26,4950		26,4800	50.000	26,5100	50.000
Certificate	NL0012545917	DJIND27929TRSOPENH	EUR	27,9900	27,9900	27,9900			27,9900		27,9700	30.000	28,0000	30.000
Certificate	NL0012545909	DJIND27979TRSOPENH	EUR	28,4000	28,4000	28,4000			28,4000		28,3800	30.000	28,4100	30.000
Certificate	DE000CV50A00	DJIND28000TS 0618Z	EUR	3,1000	3,1000	2,8950	916,0000	2	2,8950	300	2,8900	150.000	2,9000	148,974
Certificate	DE000CV51Y73	DJIND28000TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	100.000	2,6300	100.000
Certificate	DE000CV52046	DJIND28000TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	100.000	2,9700	100.000
Certificate	NL0012545891	DJIND28028TRSOPENH	EUR	28,8000	28,8000	28,8000			28,8000		28,7800	30.000	28,8100	30.000
Certificate	NL0012545836	DJIND28040TS OPENH	EUR	33,4200	33,4200	33,4200			33,4200		33,4000	20.000	33,4300	20.000
Certificate	DE000CV4YQX0	DJIND28044TS OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	150.000	2,9400	150.000
Certificate	DE000VL8XH38	DJIND28058TS OPENV	EUR	28,7050	28,7050	28,7050			28,7050		28,6900	50.000	28,7200	50.000
Certificate	NL0012574040	DJIND28099TRSOPENH	EUR	29,3800	29,3800	29,3800			29,3800		29,3600	30.000	29,3900	30.000
Certificate	NL0012181341	DJIND28125TRSOPENH	EUR	29,5800	29,5800	29,5800			29,5800		29,5600	30.000	29,5900	30.000
Certificate	NL0012545883	DJIND28177TRSOPENH	EUR	30,0100	30,0100	30,0100			30,0100		29,9900	30.000	30,0200	30.000
Certificate	NL0012545875	DJIND28227TRSOPENH	EUR	30,4100	30,4100	30,4100			30,4100		30,3900	30.000	30,4200	30.000
Certificate	NL0012545828	DJIND28240TS OPENH	EUR	35,0700	35,0700	35,0700			35,0700		35,0500	20.000	35,0800	20.000
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	30,7350	30,7350	30,7350			30,7350		30,7200	50.000	30,7500	50.000
Certificate	DE000CV4YW56	DJIND28312TS OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	150.000	3,1600	150.000
Certificate	NL0012596456	DJIND28318TRSOPENH	EUR	31,1500	31,1500	31,1500			31,1500		31,1300	30.000	31,1600	30.000
Certificate	NL0012181325	DJIND28321TRSOPENH	EUR	31,1700	31,1700	31,1700			31,1700		31,1500	30.000	31,1800	30.000
Certificate	NL0012545867	DJIND28376TRSOPENH	EUR	31,6200	31,6200	31,6200			31,6200		31,6000	30.000	31,6300	30.000
Certificate	NL0012545859	DJIND28426TRSOPENH	EUR	32,0300	32,0300	32,0300			32,0300		32,0100	30.000	32,0400	30.000
Certificate	NL0012545810	DJIND28440TS OPENH	EUR	36,7300	36,7300	36,7300			36,7300		36,7100	20.000	36,7400	20.000
Certificate	NL0012545842	DJIND28476TRSOPENH	EUR	32,4300	32,4300	32,4300			32,4300		32,4100	30.000	32,4400	30.000
Certificate	DE000CV50AQ8	DJIND28500TS 0618Z	EUR	3,2950	3,2950	3,2950			3,2950		3,2900	150.000	3,3000	150.000
Certificate	DE000CV52521	DJIND28500TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	100.000	3,1500	100.000
Certificate	NL0012545834	DJIND28526TRSOPENH	EUR	32,8200	32,8200	32,8200			32,8200		32,8000	30.000	32,8300	30.000
Certificate	DE000CV4YX22	DJIND28555TS OPENZ	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	150.000	3,3500	150.000
Certificate	DE000VL8XH53	DJIND28558TS OPENV	EUR	32,7650	32,7650	32,7650			32,7650		32,7500	50.000	32,7800	50.000
Certificate	NL0012676811	DJIND28560TS OPENB	EUR	40,0700	40,0700	40,0700			40,0700		40,0600	10.000	40,0800	10.000
Certificate	NL0012545826	DJIND28575TRSOPENH	EUR	33,2200	33,2200	33,2200			33,2200		33,2000	30.000	33,2300	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012545818	DJIND28625TRSOPENH	EUR	33,6200	33,6200	33,6200			33,6200		33,6000	30.000	33,6300	30.000
Certificate	NL0012545802	DJIND28640TS OPENH	EUR	38,3800	38,3800	38,3800			38,3800		38,3600	20.000	38,3900	20.000
Certificate	NL0012545800	DJIND28675TRSOPENH	EUR	34,0300	34,0300	34,0300			34,0300		34,0100	30.000	34,0400	30.000
Certificate	NL0012545792	DJIND28724TRSOPENH	EUR	34,4300	34,4300	34,4300			34,4300		34,4100	30.000	34,4400	30.000
Certificate	NL0012546568	DJIND28776TRSOPENH	EUR	34,8400	34,8400	34,8400			34,8400		34,8200	30.000	34,8500	30.000
Certificate	DE000CV4YX30	DJIND28806TS OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	150.000	3,5600	150.000
Certificate	NL0012560775	DJIND28850TS OPENH	EUR	40,0700	40,0700	40,0700			40,0700		40,0500	20.000	40,0800	20.000
Certificate	NL0012547897	DJIND28851TRSOPENH	EUR	35,4600	35,4600	35,4600			35,4600		35,4400	30.000	35,4700	30.000
Certificate	DE000CV4YVH3	DJIND28877TS OPENZ	EUR	38,4650	38,4650	38,4650			38,4650		38,4500	15.000	38,4800	15.000
Certificate	NL0012548721	DJIND28907TRSOPENH	EUR	35,9100	35,9100	35,9100			35,9100		35,8900	30.000	35,9200	30.000
Certificate	NL0012548259	DJIND28952TRSOPENH	EUR	36,2800	36,2800	36,2800			36,2800		36,2600	30.000	36,2900	30.000
Certificate	DE000CV4ZWW7	DJIND29000TS 0618Z	EUR	3,7050	3,7050	3,7050			3,7050		3,7000	150.000	3,7100	150.000
Certificate	DE000CV52F00	DJIND29000TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	100.000	3,5400	100.000
Certificate	DE000CV52CL5	DJIND29000TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	100.000	3,8800	100.000
Certificate	NL0012549232	DJIND29008TRSOPENH	EUR	36,7300	36,7300	36,7300			36,7300		36,7100	30.000	36,7400	30.000
Certificate	NL0012548713	DJIND29057TRSOPENH	EUR	37,1300	37,1300	37,1300			37,1300		37,1100	30.000	37,1400	30.000
Certificate	DE000CV4Z3F6	DJIND29061TS OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7500	150.000	3,7600	150.000
Certificate	NL0012181242	DJIND29105TRSOPENH	EUR	37,5100	37,5100	37,5100			37,5100		37,4900	30.000	37,5200	30.000
Certificate	NL0012548705	DJIND29106TRSOPENH	EUR	37,5300	37,5300	37,5300			37,5300		37,5100	30.000	37,5400	30.000
Certificate	NL0012549224	DJIND29207TRSOPENH	EUR	38,3500	38,3500	38,3500			38,3500		38,3300	30.000	38,3600	30.000
Certificate	NL0012549562	DJIND29258TRSOPENH	EUR	38,7600	38,7600	38,7600			38,7600		38,7400	30.000	38,7700	30.000
Certificate	NL0012550321	DJIND29309TRSOPENH	EUR	39,1700	39,1700	39,1700			39,1700		39,1500	30.000	39,1800	30.000
Certificate	DE000CV4Z3G4	DJIND29312TS OPENZ	EUR	3,9650	3,9650	3,9650			3,9650		3,9600	150.000	3,9700	150.000
Certificate	NL0012550313	DJIND29358TRSOPENH	EUR	39,5700	39,5700	39,5700			39,5700		39,5500	30.000	39,5800	30.000
Certificate	NL0012550305	DJIND29408TRSOPENH	EUR	39,9800	39,9800	39,9800			39,9800		39,9600	30.000	39,9900	30.000
Certificate	NL0012550297	DJIND29458TRSOPENH	EUR	40,3800	40,3800	40,3800			40,3800		40,3600	30.000	40,3900	30.000
Certificate	DE000CV50AR6	DJIND29500TS 0618Z	EUR	4,1050	4,1050	4,1050			4,1050		4,1000	150.000	4,1100	150.000
Certificate	NL0012556658	DJIND29523TRSOPENH	EUR	40,9100	40,9100	40,9100			40,9100		40,8900	30.000	40,9200	30.000
Certificate	DE000CV4Z7C4	DJIND29551TS OPENZ	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	150.000	4,1600	150.000
Certificate	NL0012556641	DJIND29573TRSOPENH	EUR	41,3200	41,3200	41,3200			41,3200		41,3000	30.000	41,3300	30.000
Certificate	NL0012556633	DJIND29623TRSOPENH	EUR	41,7200	41,7200	41,7200			41,7200		41,7000	30.000	41,7300	30.000
Certificate	NL0012556625	DJIND29673TRSOPENH	EUR	42,1300	42,1300	42,1300			42,1300		42,1100	30.000	42,1400	30.000
Certificate	NL0012556617	DJIND29723TRSOPENH	EUR	42,5300	42,5300	42,5300			42,5300		42,5100	30.000	42,5400	30.000
Certificate	NL0012556609	DJIND29772TRSOPENH	EUR	42,9400	42,9400	42,9400			42,9400		42,9200	30.000	42,9500	30.000
Certificate	DE000CV4ZB01	DJIND29808TS OPENZ	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	150.000	4,3700	150.000
Certificate	NL0012558720	DJIND29828TRSOPENH	EUR	43,3800	43,3800	43,3800			43,3800		43,3600	30.000	43,3900	30.000
Certificate	NL0012554794	DJIND29840TS OPENH	EUR	48,3100	48,3100	48,3100			48,3100		48,2900	20.000	48,3200	20.000
Certificate	DE000CV4YX71	DJIND29857TS OPENZ	EUR	46,5800	46,5800	46,5800			46,5800		46,5600	15.000	46,5900	15.000
Certificate	NL0012558712	DJIND29877TRSOPENH	EUR	43,7900	43,7900	43,7900			43,7900		43,7700	30.000	43,8000	30.000
Certificate	NL0012560346	DJIND29935TRSOPENH	EUR	44,2600	44,2600	44,2600			44,2600		44,2400	30.000	44,2700	30.000
Certificate	DE000CV87GF0	DJIND30000TS 0618Z	EUR	4,5150	4,5150	4,5150			4,5150		4,5100	150.000	4,5200	150.000
Certificate	DE000CV52GD3	DJIND30000TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	100.000	4,7100	100.000
Certificate	DE000CV52F18	DJIND30000TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	100.000	4,3500	100.000
Certificate	NL0012196497	DJIND30007TRSOPENH	EUR	44,8400	44,8400	44,8400			44,8400		44,8200	30.000	44,8500	30.000
Certificate	DE000CV4ZC91	DJIND30060TS OPENZ	EUR	4,5650	4,5650	4,5650			4,5650		4,5600	150.000	4,5700	150.000
Certificate	NL0012197602	DJIND30109TRSOPENH	EUR	45,6700	45,6700	45,6700			45,6700		45,6500	30.000	45,6800	30.000
Certificate	NL0012561138	DJIND30186TRSOPENH	EUR	46,2900	46,2900	46,2900			46,2900		46,2700	30.000	46,3000	30.000
Certificate	NL0012561120	DJIND30236TRSOPENH	EUR	46,7000	46,7000	46,7000			46,7000		46,6800	30.000	46,7100	30.000
Certificate	NL0012561112	DJIND30286TRSOPENH	EUR	47,1000	47,1000	47,1000			47,1000		47,0800	30.000	47,1100	30.000
Certificate	DE000CV4ZJD4	DJIND30314TS OPENZ	EUR	4,7750	4,7750	4,7750			4,7750		4,7700	150.000	4,7800	150.000
Certificate	NL0012561104	DJIND30335TRSOPENH	EUR	47,5000	47,5000	47,5000			47,5000		47,4800	30.000	47,5100	30.000
Certificate	NL0012561096	DJIND30385TRSOPENH	EUR	47,9100	47,9100	47,9100			47,9100		47,8900	30.000	47,9200	30.000
Certificate	NL0012197578	DJIND30403TRSOPENH	EUR	48,0500	48,0500	48,0500			48,0500		48,0300	30.000	48,0600	30.000
Certificate	NL0012676829	DJIND30560TS OPENB	EUR	56,7700	56,7700	56,7700			56,7700		56,7600	10.000	56,7800	10.000
Certificate	DE000CV4ZJE2	DJIND30564TS OPENZ	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	150.000	4,9800	150.000
Certificate	NL0012307482	DJIND30689TRSOPENH	EUR	50,3700	50,3700	50,3700			50,3700		50,3500	30.000	50,3800	30.000
Certificate	DE000CV4ZKX0	DJIND30818TS OPENZ	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	150.000	5,1900	150.000
Certificate	DE000CV4ZCR9	DJIND30847TS OPENZ	EUR	54,6800	54,6800	54,6800			54,6800		54,6600	15.000	54,6900	15.000
Certificate	NL0012677389	DJIND30945BS OPENB	EUR	52,9700	52,9700	52,9700			52,9700		52,9600	10.000	52,9800	10.000
Certificate	DE000CV4ZWX5	DJIND31000TS 0618Z	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	150.000	5,3300	150.000
Certificate	DE000CV52539	DJIND31000TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	100.000	5,1700	100.000
Certificate	NL0012554786	DJIND31040TS OPENH	EUR	58,2400	58,2400	58,2400			58,2400		58,2200	20.000	58,2500	20.000
Certificate	DE000CV4ZLL3	DJIND31077TS OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	150.000	5,4000	150.000
Certificate	NL0012314173	DJIND31138TRSOPENH	EUR	54,0200	54,0200	54,0200			54,0200		54,0000	30.000	54,0300	30.000
Certificate	DE000CV4ZPW1	DJIND31329TS OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	150.000	5,6000	150.000
Certificate	DE000CV4ZLB4	DJIND31837TS OPENZ	EUR	62,8200	62,8200	62,8200			62,8200		62,8000	15.000	62,8300	15.000
Certificate	NL0012554778	DJIND32240TS OPENH	EUR	68,1600	68,1600	68,1600			68,1600		68,1400	20.000	68,1700	20.000
Certificate	DE000CV87QH5	DJIND3346TS OPENZ	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	150.000	7,2400	150.000
Certificate	NL0012554760	DJIND33440TS OPENH	EUR	78,0900	78,0900	78,0900			78,0900		78,0700	20.000	78,1000	20.000
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CV87NJ8	DJIND33817TS OPENZ	EUR	79,1100	79,1100	79,1100			79,1100		79,0900	15.000	79,1200	15.000
Certificate	DE0006075369	DJINS PI OPENN	EUR	29,1800	29,1800	29,1800			29,1800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87N02	DIJNS 257.TL OPENZ	EUR	3,3850	3,3850	3,3850			3,3850		3,3500	4,500	3,4200	4,500
Certificate	DE000CE6FCZ0	DIJNS 376.TS OPENZ	EUR	8,7000	8,7000	8,7000			8,7000		8,6600	4,500	8,7300	4,500
Certificate	DE000CN6J572	DIJNS178.2TL OPENZ	EUR	10,8500	11,2600	10,8500			11,2600		11,2200	4,500	11,2900	4,500
Certificate	DE000CN6J5Y0	DIJNS201.1TL OPENZ	EUR	8,5600	8,9700	8,5600			8,9700		8,9300	4,500	9,0000	4,500
Certificate	DE000CE6C568	DIJNS236.5TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,3800	4,500	5,4500	4,500
Certificate	DE000CD64FW4	DIJNS324.3TS OPENZ	EUR	3,9300	3,9300	3,5250			3,5250		3,4900	4,500	3,5600	4,500
Certificate	DE000CN6J588	DJMAT277.6TL OPENZ	EUR	15,7000	15,8800	15,7000			15,8800		15,8200	1,500	15,9400	1,500
Certificate	DE000CN6JT22	DJMAT312.5TL OPENZ	EUR	12,2100	12,3900	12,2100			12,3900		12,3300	1,500	12,4500	1,500
Certificate	DE000CE6BHM6	DJMAT367.1TL OPENZ	EUR	6,7800	6,9600	6,7800			6,9600		6,9000	1,500	7,0200	1,500
Certificate	DE000CV87MW3	DJMAT406.5TL OPENZ	EUR	3,0800	3,0800	3,0800			3,0800		3,0200	1,500	3,1400	1,500
Certificate	DE000CD645X8	DJMAT489.8TS OPENZ	EUR	5,7700	5,7700	5,5900			5,5900		5,5300	1,500	5,6500	1,500
Certificate	DE000CE6C881	DJMAT569.2TS OPENZ	EUR	13,5200	13,5200	13,5200			13,5200		13,4600	1,500	13,5800	1,500
Certificate	DE000CE6EHE7	DJMED199.5TL OPENZ	EUR	7,0100	7,0100	7,0100			7,0100		6,9600	4,500	7,0600	4,500
Certificate	DE000CE6CDC4	DJMED231.4TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100		3,7600	4,500	3,8600	4,500
Certificate	DE000CV87MX1	DJMED251.7TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7500	4,500	1,8500	4,500
Certificate	DE000CE6EJ44	DJMED288.5TS OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		1,9900	4,500	2,0900	4,500
Certificate	DE000CE6CES8	DJMED332.3TS OPENZ	EUR	6,4300	6,4300	6,4300			6,4300		6,3800	4,500	6,4800	4,500
Certificate	DE0006075328	DJOIL PI OPENN	EUR	34,2300	34,2300	34,2300			34,2300					
Certificate	NL0006470858	DJOIL 102TL OPENB	EUR	22,5600	22,5600	22,5600			22,5600		22,2600	1,000	22,8600	1,000
Certificate	NL0006468845	DJOIL 136TL OPENB	EUR	19,3500	19,3500	19,3500			19,3500		19,0500	1,000	19,6500	1,000
Certificate	NL0011536933	DJOIL 179TL OPENB	EUR	15,2000	15,2000	15,2000			15,2000		14,9000	1,000	15,5000	1,000
Certificate	NL0011655881	DJOIL 222TL OPENB	EUR	11,1200	11,1200	11,1200			11,1200		10,8200	1,000	11,4200	1,000
Certificate	NL0012034649	DJOIL 263TL OPENB	EUR	7,2100	7,2100	7,2100			7,2100		6,9100	1,000	7,5100	1,000
Certificate	NL0012781553	DJOIL 303TL OPENB	EUR	3,2400	3,2400	3,2400			3,2400		2,9400	1,000	3,5400	1,000
Certificate	NL0012677181	DJOIL 345TS OPENB	EUR	4,0600	4,0600	4,0600			4,0600		3,7600	1,000	4,3600	1,000
Certificate	DE000CD62774	DJRES 266.TL OPENZ	EUR	18,9100	19,1200	18,9100			19,1200		19,0500	2,250	19,1800	2,250
Certificate	DE000CN6KE00	DJRES224.4TL OPENZ	EUR	23,0700	23,2800	23,0700			23,2800		23,2100	2,250	23,3400	2,250
Certificate	DE000CD63M86	DJRES315.8TL OPENZ	EUR	13,9400	14,1500	13,9400			14,1500		14,0800	2,250	14,2100	2,250
Certificate	DE000CE6E8T5	DJRES365.5TL OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1100	2,250	9,2400	2,250
Certificate	DE000CV42C75	DJRES425.4TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850		3,2200	2,250	3,3500	2,250
Certificate	DE000CV87TE6	DJRES521.1TS OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,6000	2,250	6,7300	2,250
Certificate	DE000CE6F454	DJRES570.4TS OPENZ	EUR	11,5700	11,5700	11,5700			11,5700		11,5000	2,250	11,6300	2,250
Certificate	NL0012492102	DJRET 212TL OPENB	EUR	9,9600	9,9600	9,9600			9,9600		9,6600	1,000	10,2600	1,000
Certificate	NL0011271382	DJRET 252TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300		5,8300	1,000	6,4300	1,000
Certificate	NL0011527593	DJRET 323TS OPENB	EUR	3,8700	3,8700	3,8700			3,8700		3,5700	1,000	4,1700	1,000
Certificate	NL0011089198	DJRET 360TS OPENB	EUR	7,8000	7,8000	7,8000			7,8000		7,5000	1,000	8,1000	1,000
Certificate	DE000CE6EJ51	DJRET217.3TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,4600	2,250	8,5600	2,250
Certificate	DE000CE6CDD2	DJRET253.2TL OPENZ	EUR	4,9700	4,9700	4,9700			4,9700		4,9200	2,250	5,0200	2,250
Certificate	DE000CV87N28	DJRET272.9TL OPENZ	EUR	3,0500	3,0500	3,0500			3,0500		3,0000	2,250	3,1000	2,250
Certificate	DE000CV885N9	DJRET311.4TS OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2600	2,250	1,3600	2,250
Certificate	DE000CE6CEU4	DJRET360.9TS OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		6,0800	2,250	6,1800	2,250
Certificate	DE0006075385	DJTCH PI OPENN	EUR	39,7600	39,7600	39,7600			39,7600					
Certificate	NL0011907142	DJTCH 310TL OPENB	EUR	14,6900	14,6900	14,6900			14,6900		14,5400	1,000	14,8400	1,000
Certificate	NL0012693006	DJTCH 352TL OPENB	EUR	10,6600	10,6600	10,6600			10,6600		10,5100	1,000	10,8100	1,000
Certificate	NL0012120968	DJTCH 392TL OPENB	EUR	6,8800	6,8800	6,8800			6,8800		6,7300	1,000	7,0300	1,000
Certificate	NL0012502942	DJTCH 468TS OPENB	EUR	5,0500	5,0500	5,0500			5,0500		4,9000	1,000	5,2000	1,000
Certificate	DE000CV87TF3	DJTCH 474.TS OPENZ	EUR	3,4400	3,4400	3,4400			3,4400		3,3700	2,250	3,5100	2,250
Certificate	DE000CN6GA67	DJTCH286.7TL OPENZ	EUR	15,0700	15,5900	15,0700			15,5900		15,5200	2,250	15,6600	2,250
Certificate	DE000CN6G8D8	DJTCH304.6TL OPENZ	EUR	13,2800	13,8000	13,2800			13,8000		13,7300	2,250	13,8700	2,250
Certificate	DE000CE6C543	DJTCH354.7TL OPENZ	EUR	8,7900	8,7900	8,7900			8,7900		8,7200	2,250	8,8600	2,250
Certificate	DE000CV87N36	DJTCH394.3TL OPENZ	EUR	4,8500	4,8500	4,8500			4,8500		4,7800	2,250	4,9200	2,250
Certificate	DE000CE6CM90	DJTCH524.1TS OPENZ	EUR	8,4000	8,4000	8,4000			8,4000		8,3300	2,250	8,4700	2,250
Certificate	DE000CV87N44	DJTCH574.5TS OPENZ	EUR	13,4400	13,4400	13,4400			13,4400		13,3700	2,250	13,5100	2,250
Certificate	DE0006075393	DJTL C PI OPENN	EUR	25,4900	25,4900	25,4900			25,4900					
Certificate	DE000CE6FKQ2	DJTL C202.1TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,6200	4,500	6,7000	4,500
Certificate	DE000CE6CDE0	DJTL C237.2TL OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		3,1200	4,500	3,2000	4,500
Certificate	DE000CV500C7	DJTL C296.4TS OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,8800	4,500	2,9600	4,500
Certificate	DE000CE6CEQ2	DJTL C341.4TS OPENZ	EUR	7,4200	7,4200	7,4200			7,4200		7,3800	4,500	7,4600	4,500
Certificate	DE0006075401	DJUTI PI OPENN	EUR	28,4000	28,4000	28,4000			28,4000					
Certificate	NL0010113551	DJUTI 147TL OPENB	EUR	14,8000	14,8000	14,8000			14,8000		14,6500	1,000	14,9500	1,000
Certificate	NL0010516134	DJUTI 204TL OPENB	EUR	9,4000	9,4000	9,4000			9,4000		9,2500	1,000	9,5500	1,000
Certificate	NL0012099121	DJUTI 246TL OPENB	EUR	5,4000	5,4000	5,4000			5,4000		5,2500	1,000	5,5500	1,000
Certificate	NL0011089230	DJUTI 314TS OPENB	EUR	4,2600	4,2600	4,2600			4,2600		4,1100	1,000	4,4100	1,000
Certificate	NL0006317588	dMIAX PI OPENN	EUR	20,8400	21,3200	20,8400			21,3200		21,3200	10,000		
Certificate	DE0005437438	DOWJO PI OPENN	EUR	195,5400	195,5400	195,5400			195,5400					
Certificate	NL0011993787	DPOST 28TL OPENH	EUR	9,8200	10,3000	9,8200			10,3000		10,2000	200	10,4000	200
Certificate	NL0011721055	DPOST 22.6TL OPENH	EUR	14,8700	15,3500	14,8700			15,3500		15,2500	200	15,4500	200
Certificate	NL0011225339	DPOST17.44TL OPENH	EUR	19,7000	20,1700	19,7000			20,1700		20,0700	200	20,2700	200
Certificate	NL0011721063	DPOST20.54TL OPENH	EUR	16,8000	17,2800	16,8000			17,2800		17,1800	200	17,3800	200
Certificate	DE000CN6KHC7	DPOST21.82TL OPENZ	EUR	14,3500	14,6400	14,3500			14,6400		14,5900	2,000	14,6800	2,000
Certificate	NL0011721048	DPOST23.12TL OPENH	EUR	14,3900	14,8600	14,3900			14,8600		14,7600	200	14,9600	200
Certificate	NL0011892872	DPOST23.61TL OPENH	EUR	13,9300	14,4000	13,9300			14,4000		14,3000	200	14,5000	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	NL0011926837	DPOST24.02TL OPENH	EUR	13,5500	14,0200	13,5500			14,0200		13,9200	200	14,1200	200
Certificate	NL0011928304	DPOST24.53TL OPENH	EUR	13,0700	13,5400	13,0700			13,5400		13,4400	200	13,6400	200
Certificate	DE000CD62585	DPOST24.83TL OPENZ	EUR	11,3400	11,6400	11,3400			11,6400		11,5900	2.000	11,6800	2.000
Certificate	NL0011931225	DPOST25.03TL OPENH	EUR	12,6000	13,0800	12,6000			13,0800		12,9800	200	13,1800	200
Certificate	NL0011932587	DPOST25.54TL OPENH	EUR	12,1300	12,6000	12,1300			12,6000		12,5000	200	12,7000	200
Certificate	NL0011933932	DPOST26.08TL OPENH	EUR	11,6200	12,1000	11,6200			12,1000		12,0000	200	12,2000	200
Certificate	NL0011934682	DPOST26.59TL OPENH	EUR	11,1500	11,6200	11,1500			11,6200		11,5200	200	11,7200	200
Certificate	NL0011989868	DPOST27.08TL OPENH	EUR	10,6900	11,1600	10,6900			11,1600		11,0600	200	11,2600	200
Certificate	DE000CD64292	DPOST28.31TL OPENZ	EUR	7,8700	8,1600	7,8700			8,1600		8,1100	2.000	8,2000	2.000
Certificate	NL0012049837	DPOST28.61TL OPENH	EUR	9,2500	9,7300	9,2500			9,7300		9,6300	200	9,8300	200
Certificate	NL0012052468	DPOST29.94TL OPENH	EUR	8,0200	8,4900	8,0200			8,4900		8,3900	200	8,5900	200
Certificate	NL0012311765	DPOST31.62TL OPENH	EUR	6,4400	6,9100	6,4400			6,9100		6,8100	200	7,0100	200
Certificate	NL0012305825	DPOST31.64TL OPENH	EUR	6,4300	6,9000	6,4300			6,9000		6,8000	200	7,0000	200
Certificate	DE000CE6CRL5	DPOST31.79TL OPENZ	EUR	4,6850	4,6850	4,6850			4,6850		4,6400	2.000	4,7300	2.000
Certificate	NL0012374094	DPOST33.72TL OPENH	EUR	4,4800	4,9500	4,4800			4,9500		4,8500	200	5,0500	200
Certificate	NL0012604672	DPOST34.83TL OPENH	EUR	3,4500	3,9200	3,4500			3,9200		3,8200	200	4,0200	200
Certificate	NL0012601348	DPOST35.57TS OPENH	EUR											
Certificate	NL0012603633	DPOST35.83TL OPENH	EUR											
Certificate	NL0012565170	DPOST37.81TS OPENH	EUR	4,7500	4,7500	4,4100			4,4100		4,3100	200	4,5100	200
Certificate	NL0012580757	DPOST38.84TS OPENH	EUR	5,8500	5,8500	5,5200			5,5200		5,4200	200	5,6200	200
Certificate	NL0012580740	DPOST40.83TS OPENH	EUR	8,0000	8,0000	7,6600			7,6600		7,5600	200	7,7600	200
Certificate	NL0012519458	DPOST41.71TS OPENH	EUR	8,9400	8,9400	8,6000			8,6000		8,5000	200	8,7000	200
Certificate	NL0012523864	DPOST41.79TS OPENH	EUR	9,0200	9,0200	8,6900			8,6900		8,5900	200	8,7900	200
Certificate	NL0012367734	DPOST43.46TS OPENH	EUR	10,8200	10,8200	10,4900			10,4900		10,3900	200	10,5900	200
Certificate	NL0012431043	DPOST43.64TS OPENH	EUR	11,0200	11,0200	10,6800			10,6800		10,5800	200	10,7800	200
Certificate	NL0012545552	DPOST45.62TS OPENH	EUR	13,1400	13,1400	12,8100			12,8100		12,7100	200	12,9100	200
Certificate	NL0012545545	DPOST47.61TS OPENH	EUR	15,2800	15,2800	14,9400			14,9400		14,8400	200	15,0400	200
Certificate	NL0012537518	DPOST51.57TS OPENH	EUR	19,5400	19,5400	19,2000			19,2000		19,1000	200	19,3000	200
Certificate	NL0010252292	DSM 35TL OPENB	EUR	54,1400	54,1400	54,1400			54,1400		54,1200	2.500	54,1500	2.500
Certificate	DE000CX00PB9	DSM 46TL OPENC	EUR	43,6900	43,6900	43,6900			43,6900		43,5800	500	43,7900	500
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	41,7000	41,7000	41,7000			41,7000		41,5900	500	41,8000	500
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	5.000	3,8500	5.000
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	38,5300	38,5300	38,5300			38,5300		38,4200	500	38,6300	500
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	34,6600	34,6600	34,6600			34,6600		34,5500	500	34,7600	500
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	34,2100	34,2100	34,2100			34,2100		34,1000	500	34,3100	500
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	32,4000	32,4000	32,4000			32,4000		32,2900	500	32,5000	500
Certificate	DE000CY59PJ8	DSM 55TL OPENC	EUR	35,3300	35,3300	35,3300			35,3300		35,2200	500	35,4300	500
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	32,8400	32,8400	32,8400			32,8400		32,7300	500	32,9400	500
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	28,6000	28,6000	28,6000			28,6000		28,4900	500	28,7000	500
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	30,6900	30,6900	30,6900			30,6900		30,5800	500	30,7900	500
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	22,4300	22,4300	22,4300			22,4300		22,3200	500	22,5300	500
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	24,7500	24,7500	24,7500			24,7500		24,6400	500	24,8500	500
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	24,8300	24,8300	24,8300			24,8300		24,7200	500	24,9300	500
Certificate	DE000CV87GM6	DSM 66TL 0618Z	EUR	3,9550	3,9550	3,9550			3,9550		3,9200	750	3,9900	750
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	17,4700	17,4700	17,4700			17,4700		17,3600	500	17,5700	500
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	20,0400	20,0400	20,0400			20,0400		19,9300	500	20,1400	500
Certificate	NL0012494553	DSM 71B0C1218B	EUR	70,7800	70,8300	70,7800			70,8300		70,6500	5.000	71,0000	5.000
Certificate	DE000VL97TF3	DSM 72TL 0918V	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	DE000VL8XPY2	DSM 74TL 0618V	EUR	11,9250	11,9250	11,9250			11,9250					
Certificate	DE000CV87GL8	DSM 74TL 0618Z	EUR	2,3600	2,3600	2,3600			2,3600		2,3200	750	2,4000	750
Certificate	DE000VL97TG1	DSM 74TL 0918V	EUR	11,5650	11,5650	11,5650			11,5650					
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	12,5100	12,5100	12,5100			12,5100		12,4000	500	12,6100	500
Certificate	DE000CY528C6	DSM 75TL OPENC	EUR	15,3500	15,3500	15,3500			15,3500		15,2400	500	15,4500	500
Certificate	DE000VL95418	DSM 76TL 0618V	EUR	9,9450	9,9450	9,9450			9,9450					
Certificate	DE000VL97TH9	DSM 76TL 0918V	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	DE000VL95384	DSM 78TL 0618V	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	DE000VL97TK3	DSM 78TL 0918V	EUR	7,9050	7,9050	7,9050			7,9050					
Certificate	DE000VA1GJR2	DSM 80TL 0618V	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	DE000VA1GJQ4	DSM 80TL 0918V	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	DE000VL8XPX4	DSM 84TS 0618V	EUR											
Certificate	DE000VL97TN7	DSM 84TS 0918V	EUR											
Certificate	DE000CQ5A5B8	DSM 85TS OPENC	EUR											
Certificate	DE000CQ5A7G3	DSM 85TS OPENC	EUR											
Certificate	DE000VL95376	DSM 86TS 0618V	EUR											
Certificate	DE000VL97TP2	DSM 86TS 0918V	EUR											
Certificate	DE000VA1GLV0	DSM 88TS 0618V	EUR	2,6990	2,6990	2,6990			2,6990					
Certificate	DE000VL97TQ0	DSM 88TS 0918V	EUR	2,8820	2,8820	2,8820			2,8820					
Certificate	DE000CV87GN4	DSM 90TS 0618Z	EUR	1,0200	1,0200	0,8800	341,0000	3	0,9400	350	0,8900	750	0,9900	750
Certificate	DE000VL97TR8	DSM 90TS 0918V	EUR	5,1520	5,1520	5,1520			5,1520					
Certificate	NL0012696132	DSM 90TS OPENB	EUR	10,6000	10,6000	10,3000	1564,0000	2	10,5800	150	10,5600	2.500	10,5900	2.500
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	7,4300	7,4300	7,4300			7,4300		7,3200	500	7,5300	500
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,8100	500	4,0200	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	NL0012649040	DSM 91BOC1218Z	EUR	86,9800	86,9800	86,9800			86,9800		86,8000	300	87,1600	300
Certificate	DE000VA1GLU2	DSM 92TS 0918V	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	NL0012689699	DSM 95TS OPENB	EUR	15,9700	16,2800	15,9500	325,6000	1	15,9500	20	15,9300	2,500	15,9600	2,500
Certificate	DE000CY52M35	DSM 95TS OPENC	EUR	13,1200	13,1200	13,1200			13,1200		13,0100	500	13,2200	500
Certificate	DE000CV87GP9	DSM 100TS 0618Z	EUR	3,0150	3,0150	3,0150			3,0150		2,9800	750	3,0500	750
Certificate	NL0012508733	DSM 100TS OPENB	EUR	21,3700	21,3700	21,3500			21,3500		21,3300	2,500	21,3600	2,500
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	14,1000	14,1000	14,1000			14,1000		13,9900	500	14,2000	500
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	18,1200	18,1200	18,1200			18,1200		18,0100	500	18,2200	500
Certificate	DE000CV87SL3	DSM 104TS OPENZ	EUR	3,5650	3,5650	3,5650			3,5650		3,5300	750	3,6000	750
Certificate	NL0009258938	DSM 19.5TL OPENB	EUR	68,4900	68,4900	68,4900			68,4900		68,4700	2,500	68,5000	2,500
Certificate	NL0009459874	DSM 21.9TL OPENB	EUR	66,3200	66,3200	66,3200			66,3200		66,3000	2,500	66,3300	2,500
Certificate	NL0010010534	DSM 25.1TL OPENB	EUR	63,3100	63,3100	63,3100			63,3100		63,2900	2,500	63,3200	2,500
Certificate	NL0010012506	DSM 28.4TL OPENB	EUR	60,2400	60,2400	60,2400			60,2400		60,2200	2,500	60,2500	2,500
Certificate	NL0010175147	DSM 31.7TL OPENB	EUR	57,1600	57,1600	57,1600			57,1600		57,1400	2,500	57,1700	2,500
Certificate	NL0011656830	DSM 42.7TL OPENB	EUR	46,9400	46,9400	46,9200			46,9200		46,9000	2,500	46,9300	2,500
Certificate	NL0011799317	DSM 45.3TL OPENB	EUR	44,5200	44,5200	44,5000			44,5000		44,4800	2,500	44,5100	2,500
Certificate	NL0011818463	DSM 47.9TL OPENB	EUR	42,1100	42,1100	42,0900			42,0900		42,0700	2,500	42,1000	2,500
Certificate	NL0011906433	DSM 50.4TL OPENB	EUR	39,7600	39,7600	39,7400			39,7400		39,7200	2,500	39,7500	2,500
Certificate	NL0011908629	DSM 53.1TL OPENB	EUR	37,2800	37,2800	37,2600			37,2600		37,2400	2,500	37,2700	2,500
Certificate	NL0012103824	DSM 55.6TL OPENB	EUR	34,9300	34,9300	34,9100			34,9100		34,8900	2,500	34,9200	2,500
Certificate	NL0012110787	DSM 58.2TL OPENB	EUR	32,5600	32,5600	32,5400			32,5400		32,5200	2,500	32,5500	2,500
Certificate	NL0012120679	DSM 60.7TL OPENB	EUR	30,2100	30,2100	30,1900			30,1900		30,1700	2,500	30,2000	2,500
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	23,0500	23,0500	22,8700	3457,5000	1	22,8700	150	22,8200	1,250	22,9200	1,250
Certificate	NL0012495899	DSM 65.8TL OPENB	EUR	25,4900	25,6800	25,3500	6132,3000	3	25,4700	241	25,4500	2,500	25,4800	2,500
Certificate	NL0012499008	DSM 68.2TL OPENB	EUR	23,1800	23,1800	23,1600			23,1600		23,1400	2,500	23,1700	2,500
Certificate	NL0012502611	DSM 70.8TL OPENB	EUR	20,7700	20,7700	20,6900	9330,5000	2	20,7700	450	20,7500	2,500	20,7800	2,500
Certificate	NL0012507982	DSM 73.3TL OPENB	EUR	18,4900	18,5900	18,4500	3898,1000	3	18,4700	210	18,4500	2,500	18,4800	2,500
Certificate	NL0012511216	DSM 75.3BL OPENB	EUR	11,9000	12,2600	11,5500	39957,5000	12	11,8800	3350	11,8600	2,500	11,8900	2,500
Certificate	NL0012511182	DSM 75.8TL OPENB	EUR	16,1100	16,1100	15,9000	3975,0000	1	16,0900	250	16,0700	2,500	16,1000	2,500
Certificate	DE000VL76E62	DSM 77.2TL OPENV	EUR	9,4950	9,4950	9,4950			9,4950					
Certificate	NL0012778252	DSM 78.3TL OPENB	EUR	13,8300	13,9400	13,7600	3742,2000	2	13,8100	270	13,7900	2,500	13,8200	2,500
Certificate	NL0012781637	DSM 80.8TL OPENB	EUR	11,5300	11,6600	11,5100	2915,0000	1	11,5100	250	11,4900	2,500	11,5200	2,500
Certificate	DE000VL8XG54	DSM 83.5TS OPENV	EUR											
Certificate	NL0012771778	DSM 85.1TS OPENB	EUR											
Certificate	NL0012581862	DSM 85.9TS OPENH	EUR											
Certificate	DE000VL76J26	DSM 87.6TS OPENV	EUR											
Certificate	NL0012547087	DSM 103.4TS OPENH	EUR	25,2700	25,2700	25,2700			25,2700		25,1900	1,000	25,3400	1,000
Certificate	NL0012555791	DSM 103.7TS OPENH	EUR	25,6200	25,6200	25,6200			25,6200		25,5400	1,000	25,6900	1,000
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	73,4900	73,4900	73,4900			73,4900		73,0400	500	73,9400	500
Certificate	NL0011039391	DSM 34.24TL OPENH	EUR	54,8700	54,8700	54,8700			54,8700		54,7900	1,000	54,9400	1,000
Certificate	NL0011040142	DSM 36.35TL OPENH	EUR	52,9100	52,9100	52,9100			52,9100		52,8300	1,000	52,9800	1,000
Certificate	NL0011721105	DSM 40.25TL OPENH	EUR	49,2700	49,2700	49,2700			49,2700		49,1900	1,000	49,3400	1,000
Certificate	NL0011655634	DSM 42.45BL OPENB	EUR	44,7500	44,7500	44,7300			44,7300		44,7100	2,500	44,7400	2,500
Certificate	NL0011713664	DSM 43.93TL OPENH	EUR	45,8500	45,8500	45,8500			45,8500		45,7700	1,000	45,9200	1,000
Certificate	NL0011721097	DSM 45.41TL OPENH	EUR	44,4700	44,4700	44,4700			44,4700		44,3900	1,000	44,5400	1,000
Certificate	NL0011721089	DSM 46.45TL OPENH	EUR	43,5100	43,5100	43,5100			43,5100		43,4300	1,000	43,5800	1,000
Certificate	NL0011799127	DSM 46.66BL OPENB	EUR	40,5300	40,5300	40,5100			40,5100		40,4900	2,500	40,5200	2,500
Certificate	DE000CN6L4J7	DSM 47.25TL OPENZ	EUR	36,4600	40,8600	36,4600	11614,5000	2	40,8600	300	40,6800	150	41,0300	150
Certificate	NL0011895842	DSM 49.34TL OPENH	EUR	40,8200	40,8200	40,8200			40,8200		40,7400	1,000	40,8900	1,000
Certificate	NL0011893623	DSM 49.51TL OPENH	EUR	40,6600	40,6600	40,6600			40,6600		40,5800	1,000	40,7300	1,000
Certificate	DE000CD61YB5	DSM 51.04TL OPENZ	EUR	31,3700	35,7800	31,3700	10087,5000	2	35,7800	300	35,6000	150	35,9500	150
Certificate	NL0011907449	DSM 52.93BL OPENB	EUR	34,2600	34,4600	33,8500	246186,0900	9	34,2400	7197	34,2200	2,500	34,2500	2,500
Certificate	NL0011927769	DSM 53.44TL OPENH	EUR	37,0000	37,0000	37,0000			37,0000		36,9200	1,000	37,0700	1,000
Certificate	DE000VNGYOF8	DSM 53.62TL OPENV	EUR	36,2250	36,2250	36,2250			36,2250					
Certificate	DE000VNGYOH4	DSM 53.62TL OPENV	EUR	33,7250	33,7250	33,7250			33,7250					
Certificate	DE000CD62833	DSM 54.02TL OPENZ	EUR	28,3800	32,8000	28,3800	9189,0000	2	32,8000	300	32,6200	150	32,9700	150
Certificate	DE000CE6BDL7	DSM 54.42TL OPENZ	EUR	5,9000	6,7800	5,9000	9525,0000	2	6,7800	1500	6,7400	750	6,8100	750
Certificate	DE000VNGYOG6	DSM 55.62TL OPENV	EUR	34,2850	34,2850	34,2850			34,2850					
Certificate	DE000VNGYJO0	DSM 55.62TL OPENV	EUR	31,6850	31,6850	31,6850			31,6850					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	30,3200	30,3200	30,3200			30,3200		30,2700	1,250	30,3700	1,250
Certificate	NL0012106058	DSM 57.06BL OPENB	EUR	30,1500	30,1500	29,9000	5980,0000	1	30,1300	200	30,1100	2,500	30,1400	2,500
Certificate	NL0012057491	DSM 57.46TL OPENH	EUR	33,2600	33,2600	33,2600			33,2600		33,1800	1,000	33,3300	1,000
Certificate	NL0012093751	DSM 57.51TL OPENH	EUR	33,2100	33,2100	33,2100			33,2100		33,1300	1,000	33,2800	1,000
Certificate	DE000VNGY832	DSM 57.62TL OPENV	EUR	32,3450	32,3450	32,3450			32,3450					
Certificate	DE000VNG2BV5	DSM 57.71TL OPENV	EUR	29,6550	29,6550	29,6550			29,6550					
Certificate	DE000CE6BKV1	DSM 57.99TL OPENZ	EUR	4,8800	5,7700	4,8800	8002,5000	2	5,7700	1500	5,7300	750	5,8000	750
Certificate	DE000VNG2BT9	DSM 59.64TL OPENV	EUR	30,4750	30,4750	30,4750			30,4750					
Certificate	DE000VNG2BX1	DSM 59.71TL OPENV	EUR	27,6150	27,6150	27,6150			27,6150					
Certificate	LU1477373606	DSM 60.09TCIOPENS	EUR											
Certificate	LU1452063164	DSM 60.75TCIOPENS	EUR											
Certificate	NL0012121073	DSM 61.16BL OPENB	EUR	26,0500	26,0500	25,6900	6347,1100	3	26,0300	247	26,0100	2,500	26,0400	2,500
Certificate	NL0012208359	DSM 61.45TL OPENH	EUR	29,5400	29,5400	29,5400			29,5400		29,4600	1,000	29,6100	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	DE000VN658S6	DSM 61.74TL OPENV	EUR	28,5550	28,5550	28,5550			28,5550					
Certificate	DE000VN658T4	DSM 61.81TL OPENV	EUR	25,5950	25,5950	25,5950			25,5950					
Certificate	DE000CE6C8Q3	DSM 61.97TL OPENZ	EUR	4,1300	4,9650	4,1300	6810,0000	2	4,9650	1500	4,9300	750	5,0000	750
Certificate	DE000CE6EUM3	DSM 62.64TL OPENZ	EUR	4,3400	5,1900	4,3400	7132,5000	2	5,1900	1500	5,1500	750	5,2200	750
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	23,5750	23,5750	23,5750			23,5750					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	26,6350	26,6350	26,6350			26,6350					
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	24,7150	24,7150	24,7150			24,7150					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	21,5550	21,5550	21,5550			21,5550					
Certificate	NL0012494215	DSM 65.21BL OPENB	EUR	21,9900	21,9900	21,7100	390,7800	1	21,9700	18	21,9500	2,500	21,9800	2,500
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	20,2100	20,2100	20,2100			20,2100		20,1600	1,250	20,2600	1,250
Certificate	LU1573540942	DSM 66.24TCIOPENS	EUR											
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	22,8050	22,8050	22,8050			22,8050					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	19,5350	19,5350	19,5350			19,5350					
Certificate	DE000CE6EYM5	DSM 66.94TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9400	750	4,0100	750
Certificate	NL0012497416	DSM 67.24BL OPENB	EUR	19,9700	19,9700	19,6900	196,9000	1	19,9500	10	19,9300	2,500	19,9600	2,500
Certificate	NL0012520407	DSM 67.45TL OPENH	EUR	23,9600	23,9600	23,9600			23,9600		23,8800	1,000	24,0300	1,000
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	20,8750	20,8750	20,8750			20,8750					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	17,5250	17,5250	17,5250			17,5250					
Certificate	NL0012499990	DSM 69.26BL OPENB	EUR	17,9500	17,9500	17,9300			17,9300		17,9100	2,500	17,9400	2,500
Certificate	LU1612245883	DSM 69.71TCIOPENS	EUR	16,6500	16,6500	16,6500			16,6500		16,6000	1,250	16,7000	1,250
Certificate	NL0012526537	DSM 70.57TL OPENH	EUR	21,2600	21,3100	20,7300	5811,7500	3	21,0600	275	20,9800	1,000	21,1300	1,000
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	18,9650	19,2100	18,9650	3842,0000	1	19,2100	200				
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	15,5050	15,5050	15,5050			15,5050					
Certificate	LU1612634516	DSM 71.03TCIOPENS	EUR	15,3900	15,3900	15,3900			15,3900		15,3400	1,250	15,4400	1,250
Certificate	NL0012502710	DSM 71.28BL OPENB	EUR	15,9300	15,9300	15,9100			15,9100		15,8900	2,500	15,9200	2,500
Certificate	DE000CE6FQE5	DSM 71.89TL OPENZ	EUR	2,5500	3,4200	2,5500	9159,0000	6	3,3850	2896	3,3500	750	3,4200	750
Certificate	DE000CE6FE22	DSM 71.92TL OPENZ	EUR	3,0200	3,0300	2,9700	3025,0000	2	2,9700	1000	2,9400	750	3,0000	1,465
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	17,0450	17,0450	17,0450			17,0450					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	13,5050	13,5050	13,5050			13,5050					
Certificate	NL0012507776	DSM 73.29BL OPENB	EUR	13,9200	13,9200	13,9000			13,9000		13,8800	2,500	13,9100	2,500
Certificate	LU1612680204	DSM 73.86TCIOPENS	EUR	12,5800	12,5800	12,5800			12,5800		12,5300	1,250	12,6300	1,250
Certificate	NL0012538086	DSM 74.59TL OPENH	EUR	17,5700	17,5700	17,3200	6130,5000	2	17,3200	350	17,2400	1,000	17,3900	1,000
Certificate	DE000VL5RUU8	DSM 74.73TL OPENV	EUR	15,1750	15,1750	15,1750			15,1750					
Certificate	DE000VL5RUV6	DSM 74.93TL OPENV	EUR	11,4950	11,4950	11,4950			11,4950					
Certificate	LU1650876581	DSM 76.54TCIOPENS	EUR	9,5000	10,1500	9,5000	332,1000	2	9,9500	34	9,9000	1,250	10,0000	1,250
Certificate	DE000VL5RXC0	DSM 76.77TL OPENV	EUR	13,2750	13,2750	13,2200	2644,0000	1	13,2200	200				
Certificate	DE000CV50939	DSM 76.89TL OPENZ	EUR	2,0000	2,0500	1,9950	2512,5000	2	1,9950	1250	1,9600	750	2,0300	750
Certificate	NL0012511497	DSM 77.32BL OPENB	EUR	9,8700	10,2300	9,6400	55165,7000	16	9,8700	5530	9,8500	2,500	9,8800	2,500
Certificate	NL0012600019	DSM 78.22TL OPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,8600	1,000	14,0100	1,000
Certificate	NL0012781371	DSM 79.31BL OPENB	EUR	7,8900	8,1800	7,5000	33678,3600	15	7,8700	4247	7,8500	2,500	7,8800	2,500
Certificate	DE000VL97TS6	DSM 79.39TL OPENV	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	LU1719793157	DSM 79.41TCIOPENS	EUR	7,7300	7,7300	7,7300			7,7300		7,6800	1,250	7,7700	1,250
Certificate	DE000VA1GLW8	DSM 81.41TL OPENV	EUR	5,4950	5,4950	5,4950			5,4950		5,0000	400		
Certificate	NL0012592778	DSM 82.04TS OPENH	EUR											
Certificate	NL0012773055	DSM 82.51BS OPENB	EUR											
Certificate	LU1719607894	DSM 83.18TCIOPENS	EUR											
Certificate	LU1719389535	DSM 83.88TCIOPENS	EUR											
Certificate	NL0012586549	DSM 84.01TS OPENH	EUR											
Certificate	NL0012771158	DSM 85.48BS OPENB	EUR											
Certificate	DE000VL76NR5	DSM 85.53TS OPENV	EUR											
Certificate	LU1652010353	DSM 87.03TCIOPENS	EUR											
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR											
Certificate	NL0012581474	DSM 87.89TS OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,4600	1,000	8,6100	1,000
Certificate	NL0012693485	DSM 88.44BS OPENB	EUR	2,3700	2,5200	2,3500	50,4000	1	2,3500	20	2,3300	2,500	2,3600	2,500
Certificate	DE000VL5RU70	DSM 89.53TS OPENV	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	LU1695205424	DSM 90.05TCIOPENS	EUR	3,3900	3,3900	3,3900			3,3900		3,3400	1,250	3,4400	1,250
Certificate	DE000VL5RUS2	DSM 90.13TS OPENV	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012604680	DSM 90.22TS OPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0200	1,000	11,1700	1,000
Certificate	NL0012677819	DSM 91.43BS OPENB	EUR	5,3500	5,8100	5,1200	1212,3500	5	5,3300	220	5,3100	2,500	5,3400	2,500
Certificate	NL0012547095	DSM 91.47TS OPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3200	1,000	12,4700	1,000
Certificate	NL0012561922	DSM 91.84TS OPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7200	1,000	12,8700	1,000
Certificate	DE000VL5RXB2	DSM 92.06TS OPENV	EUR	4,9580	4,9580	4,9580			4,9580					
Certificate	DE000VL5R806	DSM 93.86TS OPENV	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	DE000CV4YWR0	DSM 94.05TS OPENZ	EUR	1,5700	1,5750	1,5700	314,0000	1	1,5750	200	1,5400	750	1,6100	750
Certificate	NL0012690002	DSM 94.44BS OPENB	EUR	8,3600	8,5700	8,3400	642,7500	1	8,3400	75	8,3200	2,500	8,3500	2,500
Certificate	NL0012536544	DSM 95.12TS OPENH	EUR	16,3500	16,3500	16,3500			16,3500		16,2700	1,000	16,4200	1,000
Certificate	DE000VL61F01	DSM 95.79TS OPENV	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	NL0012580773	DSM 99.85TS OPENH	EUR	21,4600	21,4600	21,4600			21,4600		21,3800	1,000	21,5300	1,000
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,6900	7,000	1,7400	7,000
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0200	7,000	2,0700	7,000
Certificate	NL0012266597	DTELK 20TS OPENB	EUR	7,8300	7,8300	7,7400			7,7400		7,7300	20,000	7,7500	20,000
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1100	7,000	3,1600	7,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX0H922	DTLK 20TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6400	7.000	3,6900	7.000
Certificate	DE000CR9RQP5	DTLK 11.1TL OPENZ	EUR	2,8950	2,9100	2,8950			2,9100		2,9000	9.000	2,9200	7.884
Certificate	NL0010114997	DTLK 5.2TL OPENB	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	20.000	9,0700	2.150
Certificate	NL0010894572	DTLK 7.9TL OPENB	EUR	6,4500	6,5400	6,4500			6,5400		6,5300	20.000	6,5500	20.000
Certificate	NL0010894580	DTLK 9.1TL OPENB	EUR	5,3800	5,4700	5,3800			5,4700		5,4600	20.000	5,4800	20.000
Certificate	NL0012686596	DTLK 11.4TL OPENB	EUR	3,2600	3,3500	3,2600			3,3500		3,3400	20.000	3,3600	20.000
Certificate	NL0012686604	DTLK 12.6TL OPENB	EUR	2,1400	2,2300	2,1400			2,2300		2,2200	20.000	2,2400	20.000
Certificate	NL0012781629	DTLK 13.3TL OPENB	EUR	1,4300	1,5200	1,4300			1,5200		1,5100	20.000	1,5300	20.000
Certificate	NL0012681076	DTLK 14.8TS OPENB	EUR	2,2400	2,2400	2,1500			2,1500		2,1400	20.000	2,1600	20.000
Certificate	NL0012275341	DTLK 16.5TS OPENB	EUR	4,0400	4,0400	3,9500			3,9500		3,9400	20.000	3,9600	20.000
Certificate	NL0011054317	DTLK10.06TL OPENH	EUR	4,4100	4,5100	4,4100			4,5100		4,4800	1.000	4,5300	1.000
Certificate	NL0011054309	DTLK12.16TL OPENH	EUR	2,4400	2,5500	2,4400			2,5500		2,5200	1.000	2,5700	1.000
Certificate	DE000CR9P2U2	DTLK12.51TL OPENZ	EUR	1,3850	1,4000	1,3000	5200,0000	1	1,4000	4000	1,3900	9.000	1,4100	9.000
Certificate	NL0012578835	DTLK14.05TS OPENH	EUR											
Certificate	NL0012578827	DTLK15.05TS OPENH	EUR	2,4000	2,4000	2,3300			2,3300		2,3000	1.000	2,3500	1.000
Certificate	NL0012578819	DTLK16.04TS OPENH	EUR	3,4700	3,4700	3,4000			3,4000		3,3700	1.000	3,4200	1.000
Certificate	NL0012531081	DTLK16.84TS OPENH	EUR	4,3200	4,3200	4,2600			4,2600		4,2300	1.000	4,2800	1.000
Certificate	NL0012054993	DTLK17.65TS OPENH	EUR	5,2000	5,2000	5,1300			5,1300		5,1000	1.000	5,1500	1.000
Certificate	NL0011054259	DTLK18.03TS OPENH	EUR	5,6000	5,6000	5,5300			5,5300		5,5000	1.000	5,5500	1.000
Certificate	NL0012245393	DTLK19.02TS OPENH	EUR	6,6700	6,6700	6,6000			6,6000		6,5700	1.000	6,6200	1.000
Certificate	NL0012245153	DTLK20.97TS OPENH	EUR	8,7700	8,7700	8,7000			8,7000		8,6700	1.000	8,7200	1.000
Certificate	NL0011054242	DTLK21.75TS OPENH	EUR	9,6100	9,6100	9,5400			9,5400		9,5100	1.000	9,5600	1.000
Certificate	NL0006471971	DXBRC 73TL OPENB	EUR	35,6100	35,6100	35,6100			35,6100		35,6100	1.000		
Certificate	NL0009070507	DXBRC 191TL OPENB	EUR	24,6400	24,6400	24,6400			24,6400		24,6400	1.000		
Certificate	NL0009072156	DXBRC 229TL OPENB	EUR	21,1000	21,1000	21,1000			21,1000		21,1000	1.000		
Certificate	DE000CY50VZ9	EBAY 25TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	50.000	1,1800	50.000
Certificate	DE000CY50YT6	EBAY 25TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	50.000	1,2800	50.000
Certificate	DE000CV87PE4	EBAY 30TL 0618Z	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	100.000	1,7000	100.000
Certificate	DE000CY50R16	EBAY 30TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	50.000	0,7500	50.000
Certificate	DE000CY50YU4	EBAY 30TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	50.000	0,8800	50.000
Certificate	DE000CY51568	EBAY 32TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50.000	0,6000	50.000
Certificate	DE000CV87PF1	EBAY 33TL 0618Z	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	100.000	1,2100	100.000
Certificate	DE000CY52EA4	EBAY 35TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	50.000	0,3900	50.000
Certificate	DE000CY52FP9	EBAY 35TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	50.000	0,5400	50.000
Certificate	DE000CY52N00	EBAY 35TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	50.000	0,5500	50.000
Certificate	DE000CV87PG9	EBAY 36TL 0618Z	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	100.000	0,7300	100.000
Certificate	DE000CY52JL0	EBAY 36TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	50.000	0,3200	50.000
Certificate	DE000CY525H0	EBAY 38TS OPENC	EUR											
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	50.000	0,4100	50.000
Certificate	DE000CQ5A8V0	EBAY 45TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	50.000	0,6200	50.000
Certificate	DE000CQ5A1H4	EBAY 48TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	50.000	0,6500	50.000
Certificate	DE000CY52RM1	EBAY 50TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	50.000	0,8100	50.000
Certificate	DE000CQ5A8W8	EBAY 50TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	50.000	1,0500	50.000
Certificate	DE000CY52RN9	EBAY 52TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	50.000	0,9700	50.000
Certificate	DE000CY52RP4	EBAY 54TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	50.000	1,1300	50.000
Certificate	NL0009597863	EBAY 25.2TL OPENB	EUR	7,6600	7,6600	7,6600			7,6600		7,6600	75.000		
Certificate	NL0009796358	EBAY 31.3TL OPENB	EUR	7,1900	7,1900	7,1900			7,1900		7,1900	75.000		
Certificate	NL0010117917	EBAY 40.7TL OPENB	EUR	6,4800	6,4800	6,4800			6,4800		6,4800	75.000		
Certificate	NL0010132791	EBAY 50.6TL OPENB	EUR	5,7400	5,7400	5,7400			5,7400		5,7400	75.000		
Certificate	NL0000116796	EBR6M STN0335N	EUR	124,4500	124,4500	123,5000	1235,0000	1	123,9700	1000	122,9300	50.000	125,0000	12.000
Certificate	NL0000116994	EBR6M STN0520N	EUR	99,5500	99,5500	99,5500	39820,0000	1	99,5500	40000	99,5500	160.000		
Certificate	NL0000117216	EBR6M STN0620N	EUR								110,4600	100.000		
Certificate	NL0000117547	EBR6M STN1020N	EUR								98,7000	100.000		
Certificate	NL0000116879	EBRSP 0%DSP1121N	EUR								107,8600	100.000		
Certificate	DE000CD62RN2	ECONB 4.36TL OPENZ	EUR										0,9500	2.000
Certificate	DE000CD62RP7	ECONB 4.95TL OPENZ	EUR	0,4300	0,4300	0,4300	430,0000	1	0,4300	1000	0,3800	4.000		
Certificate	DE000CD62RQ5	ECONB 5.58TL OPENZ	EUR								0,1500	1.000		
Certificate	DE000CV87549	ECONB 6.46TS OPENZ	EUR											
Certificate	DE000CF6E4C0	ECONB 7.39TS OPENZ	EUR										0,4700	5.800
Certificate	DE000CF6DFT1	ECONB 8.14TS OPENZ	EUR											
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	4,6700	4,7000	4,6700			4,7000		4,6700	3.000	4,7300	3.000
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	3,6500	3,6800	3,6500			3,6800		3,6500	3.000	3,7100	3.000
Certificate	NL0012494033	EDF 9.5TL OPENB	EUR	2,6500	2,6800	2,6500			2,6800		2,6500	3.000	2,7100	3.000
Certificate	NL0012774848	EDF 10.5TL OPENB	EUR	1,6500	1,6800	1,6500			1,6800		1,6500	3.000	1,7100	3.000
Certificate	DE000CV50913	EDF 8.05TL OPENC	EUR	0,8650	0,8650	0,8650			0,8650		0,8500	9.000	0,8800	9.000
Certificate	DE000CV87Y33	EDF 10.05TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3600	9.000	0,3900	9.000
Certificate	XS0965042509	EEM STN1018B	EUR	103,6000	103,6000	103,6000			103,6000		103,6000	100.000		
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	7,9000	7,9000	7,9000			7,9000		7,9000	500		
Certificate	DE000CNG6659	EIFAG56.93TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8400	4.500	1,8700	4.500
Certificate	DE000CD648U8	EIFAG63.91TL OPENZ	EUR	1,5050	1,5050	1,4950			1,4950		1,4800	4.500	1,5100	4.500
Certificate	DE000CE6CHT9	EIFAG71.86TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	4.500	1,1200	4.500
Certificate	DE000CE6ECA6	EIFAG80.82TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	4.500	0,6700	4.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50VU0	ELECT 90TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	35.000	2,3000	35.000
Certificate	DE000CY50VM1	ELECT 90TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	35.000	2,8700	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	DE000CQ5ADJ1	ELECT 130TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	35.000	0,8300	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	DE000CY52R17	ELECT 135TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	35.000	1,2000	35.000
Certificate	DE000CY51DF7	ELECT 140TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	35.000	1,4900	35.000
Certificate	DE000CQ5A8T4	ELECT 140TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	35.000	2,2700	35.000
Certificate	DE000CY52RK5	ELECT 150TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	35.000	2,4100	35.000
Certificate	DE000CN6LGU9	ELECT78.25TL OPENZ	EUR	3,3200	3,4800	3,3200			3,4800		3,4800	100.000		
Certificate	DE000CR9Q914	ELIAS 31.5TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS 44.3TL OPENZ	EUR										0,4700	10.000
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	DE000CV87QE2	ELIAS55.48TS OPENZ	EUR											
Certificate	DE000CV87TJ5	ELUXB181.4TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	10.500	0,7000	10.500
Certificate	DE000CE6CB69	ELUXB201.8TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	10.500	0,5100	10.500
Certificate	DE000CE6CCG7	ELUXB229.7TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2300	10.500	0,2400	10.500
Certificate	DE000CE6CB02	ENEL 3.467TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	30.000	1,6700	30.000
Certificate	DE000CE6CC19	ENEL 3.966TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	30.000	1,1700	30.000
Certificate	DE000CE6D4M0	ENEL 4.361TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	30.000	0,7700	30.000
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,0700	1.000	5,4700	1.000
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,6100	1.000	5,0100	1.000
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	5.000	9,0800	5.000
Certificate	NL0010115721	ENGIE 6.5TL OPENB	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	5.000	8,1200	5.000
Certificate	NL0010254967	ENGIE 8.7TL OPENB	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	5.000	6,1000	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	NL0012109656	ENGIE 10.3TL OPENB	EUR	4,6700	4,6700	4,6500			4,6500		4,6400	5.000	4,6600	5.000
Certificate	NL0012259568	ENGIE 11.9TL OPENB	EUR	3,2200	3,2200	3,2000			3,2000		3,1900	5.000	3,2100	5.000
Certificate	NL0012772453	ENGIE 12.4TL OPENB	EUR	2,7600	2,7600	2,7400			2,7400		2,7300	5.000	2,7500	5.000
Certificate	NL0012773220	ENGIE 12.9TL OPENB	EUR	2,3100	2,3100	2,2900			2,2900		2,2800	5.000	2,3000	5.000
Certificate	NL0012779094	ENGIE 13.4TL OPENB	EUR	1,7700	1,7700	1,7500			1,7500		1,7400	5.000	1,7600	5.000
Certificate	NL0012680011	ENGIE 14.5TS OPENB	EUR	2,1900	2,2100	2,1900			2,2100		2,2000	5.000	2,2200	5.000
Certificate	DE000CE6D673	ENGIE 15.1TS OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,1900	4.500	1,2800	4.500
Certificate	NL0011252085	ENGIE 16.5TS OPENB	EUR	4,4400	4,4600	4,4400			4,4600		4,4500	5.000	4,4700	5.000
Certificate	NL0011226360	ENGIE 8.01TL OPENH	EUR	6,5300	6,5300	6,5200			6,5200		6,4900	5.000	6,5400	5.000
Certificate	DE000CN6KX15	ENGIE 9.22TL OPENZ	EUR	4,7550	4,7550	4,7550			4,7550		4,7100	4.500	4,8000	4.500
Certificate	NL0011226352	ENGIE10.11TL OPENH	EUR	4,5800	4,5800	4,5600			4,5600		4,5300	5.000	4,5800	5.000
Certificate	NL0012093777	ENGIE10.15TL OPENH	EUR	4,5400	4,5400	4,5300			4,5300		4,5000	5.000	4,5500	5.000
Certificate	DE000CR9SK10	ENGIE10.23TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7100	4.500	3,8000	4.500
Certificate	DE000CE6BV74	ENGIE11.22TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7100	4.500	2,8000	4.500
Certificate	NL0012201743	ENGIE11.63TL OPENH	EUR	3,1700	3,1700	3,1500			3,1500		3,1200	5.000	3,1700	5.000
Certificate	DE000CV87WE0	ENGIE12.21TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7300	4.500	1,8200	4.500
Certificate	NL0012592786	ENGIE12.61TL OPENH	EUR	2,2500	2,2500	2,2400			2,2400		2,2100	5.000	2,2600	5.000
Certificate	DE000CV888H5	ENGIE13.22TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7400	4.500	0,8300	4.500
Certificate	NL0012601694	ENGIE13.56TL OPENH	EUR	1,3700	1,3700	1,3500			1,3500		1,3200	5.000	1,3700	5.000
Certificate	NL0012593925	ENGIE14.56TS OPENH	EUR	1,8200	1,8400	1,8200			1,8400		1,8100	5.000	1,8600	5.000
Certificate	NL0011888185	ENGIE15.06TS OPENH	EUR	2,3500	2,3700	2,3500			2,3700		2,3400	5.000	2,3900	5.000
Certificate	NL0011728704	ENGIE15.44TS OPENH	EUR	2,7600	2,7800	2,7600			2,7800		2,7500	5.000	2,8000	5.000
Certificate	NL0011226311	ENGIE16.42TS OPENH	EUR	3,8200	3,8400	3,8200			3,8400		3,8100	5.000	3,8600	5.000
Certificate	DE000CE6EQ23	ENGIE17.09TS OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,1700	4.500	3,2600	4.500
Certificate	DE000CE6CXN9	ENI 17.1TS OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	10.500	1,8600	10.500
Certificate	DE000CE6DK26	ENI 10.85TL OPENZ	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	10.500	4,5600	10.500
Certificate	DE000CE6CB10	ENI 11.86TL OPENZ	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	10.500	3,5500	10.500
Certificate	DE000CV87FP1	ENI 12.85TL OPENZ	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	10.500	2,5600	10.500
Certificate	DE000CE6DUX2	ENI 9.845TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	10.500	5,5600	10.500
Certificate	NL0012538375	EON 12TS OPENH	EUR	0,4200	0,4200	0,4100			0,4100		0,4000	3.000	0,4100	3.000
Certificate	NL0011979281	EON 4.6TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	3.000	0,4800	3.000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	3.000	0,3900	3.000
Certificate	NL0011995386	EON 5.8TL OPENH	EUR	0,3600	0,3700	0,3600			0,3700		0,3600	3.000	0,3700	3.000
Certificate	NL0012049308	EON 6.1TL OPENH	EUR	0,3300	0,3400	0,3300			0,3400		0,3300	3.000	0,3400	3.000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,3100	0,3200	0,3100			0,3200		0,3100	3.000	0,3200	3.000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	3.000	0,3000	3.000
Certificate	NL0012242614	EON 6.8TL OPENH	EUR	0,2700	0,2800	0,2700			0,2800		0,2700	3.000	0,2800	3.000
Certificate	NL0012211981	EON 6.9TL OPENH	EUR	0,2600	0,2700	0,2600			0,2700		0,2600	3.000	0,2700	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	NL0012268510	EON 7.1TL OPENB	EUR	2,2600	2,3500	2,2600			2,3500		2,3000	15.000	2,4000	15.000
Certificate	NL0012244933	EON 7.1TL OPENH	EUR	0,2400	0,2500	0,2400			0,2500		0,2400	3.000	0,2500	3.000
Certificate	NL0012306823	EON 7.5TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	3.000	0,2100	3.000
Certificate	NL0012681480	EON 7.7TL OPENB	EUR	1,7800	1,8700	1,7800			1,8700		1,8200	15.000	1,9200	15.000
Certificate	NL0012308514	EON 7.7TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	3.000	0,1900	3.000
Certificate	NL0012310908	EON 7.8TL OPENH	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	3.000	0,1800	3.000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012591754	EON 8.1TL OPENH	EUR	0,1500	0,1600	0,1500			0,1600		0,1500	3.000	0,1600	3.000
Certificate	NL0012774012	EON 8.2TL OPENB	EUR	1,3200	1,4100	1,3200			1,4100		1,3600	15.000	1,4600	15.000
Certificate	NL0012591747	EON 8.3TL OPENH	EUR	0,1300	0,1400	0,1300			0,1400		0,1300	3.000	0,1400	3.000
Certificate	NL0012595912	EON 8.6TL OPENH	EUR	0,1000	0,1100	0,1000			0,1100		0,1000	3.000	0,1100	3.000
Certificate	NL0012774277	EON 8.7TL OPENB	EUR	0,8500	0,9400	0,8500			0,9400		0,8900	15.000	0,9900	15.000
Certificate	NL0012593941	EON 8.7TL OPENH	EUR	0,0900	0,1000	0,0900			0,1000		0,0900	3.000	0,1000	3.000
Certificate	NL0012595763	EON 9.2TS OPENH	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	3.000	0,1200	3.000
Certificate	NL0012774897	EON 9.4TS OPENB	EUR	1,2900	1,2900	1,2000			1,2000		1,1500	15.000	1,2500	15.000
Certificate	NL0012595755	EON 9.4TS OPENH	EUR	0,1500	0,1500	0,1400			0,1400		0,1300	3.000	0,1400	3.000
Certificate	NL0012598775	EON 9.6TS OPENH	EUR	0,1700	0,1700	0,1600			0,1600		0,1500	3.000	0,1600	3.000
Certificate	NL0012601702	EON 9.7TS OPENH	EUR	0,1700	0,1700	0,1600			0,1600		0,1500	3.000	0,1600	3.000
Certificate	NL0012551196	EON 9.9TS OPENH	EUR	0,1900	0,1900	0,1800			0,1800		0,1700	3.000	0,1800	3.000
Certificate	NL0012510408	EON 10.4TS OPENB	EUR	2,3800	2,3800	2,2900			2,2900		2,2400	15.000	2,3400	15.000
Certificate	NL0012311567	EON 10.9TS OPENH	EUR	0,3000	0,3000	0,2900			0,2900		0,2800	3.000	0,2900	3.000
Certificate	NL0012538680	EON 11.5TS OPENH	EUR	0,3700	0,3700	0,3600			0,3600		0,3500	3.000	0,3600	3.000
Certificate	NL0012509228	EON 12.5TS OPENB	EUR	4,7200	4,7200	4,6300			4,6300		4,5800	15.000	4,6800	15.000
Certificate	NL0011077490	EON 16.2TS OPENB	EUR	0,6300	0,6300	0,6200			0,6200		0,6200	150.000		
Certificate	DE000CV87YY4	EON 8.55TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	8.000	0,4800	8.000
Certificate	DE000CE6CX55	EON 6.157TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8300	8.000	2,8600	8.000
Certificate	DE000CE6CXP4	EON 6.856TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1300	8.000	2,1600	8.000
Certificate	DE000CE6DFJ2	EON 7.551TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4400	8.000	1,4700	8.000
Certificate	NL0012199251	ERIC5 76.2TS OPENH	EUR	3,1400	3,1400	3,0000			3,0000		2,9900	10.000	3,0100	10.000
Certificate	NL0011408760	ERIC5 79.4TS OPENH	EUR	3,4800	3,4800	3,3500			3,3500		3,3400	10.000	3,3600	10.000
Certificate	NL0012432082	ERIC523.53TL OPENH	EUR	3,0300	3,1000	3,0300			3,1000		3,0900	10.000	3,1100	10.000
Certificate	NL0011600705	ERIC532.08TL OPENH	EUR	2,2700	2,3600	2,2700			2,3600		2,3500	10.000	2,3700	10.000
Certificate	DE000CE6EHY5	ERIC536.46TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6500	10.500	1,6800	10.500
Certificate	NL0011989363	ERIC539.29TL OPENH	EUR	1,6400	1,7200	1,6400			1,7200		1,7100	10.000	1,7300	10.000
Certificate	NL0011989355	ERIC541.33TL OPENH	EUR	1,4600	1,5400	1,4600			1,5400		1,5300	10.000	1,5500	10.000
Certificate	DE000CE6D2M4	ERIC541.45TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1700	10.500	1,2000	10.500
Certificate	NL0012520415	ERIC543.59TL OPENH	EUR	1,2600	1,3500	1,2600			1,3500		1,3400	10.000	1,3600	10.000
Certificate	NL0012540488	ERIC547.35TL OPENH	EUR	0,9300	1,0200	0,9300			1,0200		1,0100	10.000	1,0300	10.000
Certificate	DE000CE6F5P8	ERIC547.43TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6100	10.500	0,6400	10.500
Certificate	NL0012432074	ERIC558.31TS OPENH	EUR	1,2100	1,2100	1,0900			1,0900		1,0800	10.000	1,1000	10.000
Certificate	NL0012523872	ERIC562.33TS OPENH	EUR	1,6400	1,6400	1,5200			1,5200		1,5100	10.000	1,5300	10.000
Certificate	NL0011728738	ERIC567.75TS OPENH	EUR	2,2300	2,2300	2,1000			2,1000		2,0900	10.000	2,1100	10.000
Certificate	NL0012178875	ERIC576.11TS OPENH	EUR	3,1300	3,1300	2,9900			2,9900		2,9800	10.000	3,0000	10.000
Certificate	NL0012052484	ERIC579.51TS OPENH	EUR	3,4900	3,4900	3,3600			3,3600		3,3500	10.000	3,3700	10.000
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	11,5400	11,5400	11,5400			11,5400		11,5100	40.000	11,5700	40.000
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	11,9800	11,9800	11,9800			11,9800		11,9600	75.000	11,9900	75.000
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	200.000	9,1600	200.000
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	1,1960	1,1960	1,1960			1,1960		1,1920	200.000	1,1990	199.850
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	3,7190	3,7190	3,7190			3,7190		3,7140	200.000	3,7240	200.000
Certificate	NL0009865906	ESILO 48.1TL OPENB	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	15.000	6,7500	8.981
Certificate	NL0012503759	ESILO103.1TL OPENB	EUR	15,1100	16,2600	15,1100			16,2600		16,2100	1.500	16,3100	1.500
Certificate	DE000CV4YYT2	ESILO103.1TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	9.000	0,4800	9.000
Certificate	NL0012780282	ESILO108.1TL OPENB	EUR	10,5600	11,7100	10,5600			11,7100		11,6600	1.500	11,7600	1.500
Certificate	NL0012772842	ESILO114.6TS OPENB	EUR	12,6100	12,6100	11,5100			11,5100		11,4600	1.500	11,5600	1.500
Certificate	NL0011445630	ESILO124.5TS OPENB	EUR	23,2200	23,2200	22,1200			22,1200		22,0700	1.500	22,1700	1.500
Certificate	NL0012696140	ESILO134.6TS OPENB	EUR	34,1200	34,1200	33,0200			33,0200		32,9700	1.500	33,0700	1.500
Certificate	DE000CV50921	ESILO81.09TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	9.000	1,5800	9.000
Certificate	NL0010913299	ESILO88.03TL OPENB	EUR	29,1700	30,3200	29,1700			30,3200		30,2700	1.500	30,3700	1.500
Certificate	DE000CV4YXH9	ESILO91.15TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	9.000	1,0800	9.000
Certificate	NL0012039440	ESILO98.13TL OPENB	EUR	19,7500	20,9000	19,7500			20,9000		20,8500	1.500	20,9500	1.500
Certificate	NL0012146047	ESTX DIS1218Z	EUR	33,2500	33,2500	33,2500			33,2500		33,2400	5.000	33,2500	5.000
Certificate	NL0012146039	ESTX DIS1218Z	EUR	32,5500	32,5500	32,5500			32,5500		32,5400	5.000	32,5500	5.000
Certificate	NL0012146021	ESTX DIS1218Z	EUR	30,8800	30,8800	30,8800			30,8800		30,8700	5.000	30,8800	5.000
Certificate	XS0695424175	ESTX ILC1121G	EUR	144,5400	145,2600	144,5400			145,2600		145,2600	1.000		
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR	105699,0000	105907,0000	105699,0000			105907,0000		105907,0000	1		
Certificate	DE0005437453	ESTX PI OPENN	EUR	34,1300	34,1300	34,1300			34,1300					
Certificate	DE0006075302	ESTX PI OPENN	EUR	30,2400	30,2400	30,2400			30,2400					
Certificate	CH0025954865	ESTX PI OPENU	EUR										35,0000	30
Certificate	XS1346712893	ESTX STN0119B	EUR	103,6000	103,6000	103,6000			103,6000		103,1000	100.000	104,1000	100.000
Certificate	XS1237165821	ESTX STN0124K	EUR								116,1200	500.000		
Certificate	XS1185155105	ESTX STN0220B	EUR	103,8500	103,8500	103,8500			103,8500		103,3500	50.000	104,3500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR										130,0000	100,000
Certificate	XS1194403868	ESTX STN0320B	EUR	111,8500	111,8500	111,8500			111,8500		111,7000	100,000	112,0000	5,000
Certificate	NL0011218649	ESTX STN0320V	EUR								107,8000	50,000	108,3000	50,000
Certificate	XS1760093739	ESTX STN0323B	EUR	101,9000	101,9000	101,9000			101,9000		101,4000	50,000	102,4000	50,000
Certificate	XS1561115541	ESTX STN0323H	EUR	100,5000	100,5000	100,5000			100,5000		100,3900	100,000	100,6000	50,000
Certificate	NL0012249148	ESTX STN0323V	EUR								102,6000	50,000	103,1000	50,000
Certificate	NL0011218706	ESTX STN0324V	EUR								102,1500	50,000		
Certificate	XS1216541729	ESTX STN0418B	EUR											
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR								116,1500	50,000		
Certificate	FR0013139227	ESTX STN0423K	EUR								101,9800	500,000		
Certificate	XS0877184845	ESTX STN0518B	EUR	135,1000	135,1000	135,1000			135,1000		135,1000	100,000		
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR								100,0500	50,000		
Certificate	NL0012247753	ESTX STN0522V	EUR	102,0500	102,0500	102,0500			102,0500		101,8000	50,000	102,3000	50,000
Certificate	XS1193877286	ESTX STN0523K	EUR								111,8200	500,000		
Certificate	XS1280104677	ESTX STN0524K	EUR								108,8400	500,000		
Certificate	XS1000998887	ESTX STN0620K	EUR								98,2000	500,000		
Certificate	NL0011218862	ESTX STN0621V	EUR	104,8000	104,8000	104,8000			104,8000		104,5500	50,000	105,0500	50,000
Certificate	XS1778830262	ESTX STN0622B	EUR											
Certificate	XS1621351474	ESTX STN0622B	EUR	100,4000	100,5000	100,4000	60240,0000	1	100,5000	60000	100,0000	100,000	101,0000	100,000
Certificate	NL0011218854	ESTX STN0622V	EUR	103,4500	103,4500	103,4500			103,4500		103,2000	50,000	103,7000	50,000
Certificate	NL0011218847	ESTX STN0623V	EUR	102,7500	102,7500	102,7500					102,5000	53,000	103,0000	50,000
Certificate	NL0011219001	ESTX STN0718V	EUR								116,0000	50,000	116,5000	50,000
Certificate	XS1261825209	ESTX STN0720B	EUR	107,1000	107,1000	107,1000			107,1000		107,1000	100,000	108,0000	50,000
Certificate	NL0012248066	ESTX STN0721V	EUR	104,7500	104,7500	104,7500			104,7500		104,5000	50,000	105,0000	50,000
Certificate	XS1193715031	ESTX STN0722K	EUR								106,8900	500,000		
Certificate	NL0011218045	ESTX STN0722V	EUR	101,2500	101,2500	101,2500			101,2500		101,0000	50,000	101,5000	50,000
Certificate	XS1688382123	ESTX STN0920B	EUR	98,9000	98,9000	98,9000			98,9000		98,4000	100,000	99,4000	100,000
Certificate	XS1289114990	ESTX STN0924K	EUR								106,9800	500,000		
Certificate	NL0011218342	ESTX STN1019V	EUR	105,9500	105,9500	105,9500			105,9500		105,7000	50,000	106,2000	50,000
Certificate	XS1120476467	ESTX STN1119B	EUR								114,0500	50,000	115,0500	50,000
Certificate	XS1093363197	ESTX STN1119K	EUR								103,4200	500,000		
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR								109,7000	50,000	110,2000	50,000
Certificate	NL0011219324	ESTX STN1121V	EUR	99,9000	99,9000	99,9000			99,9000		99,6500	50,000	100,1500	50,000
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR								98,2500	50,000		
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR								97,3000	50,000		
Certificate	XS0708791404	ESTX STN1218K	EUR								148,5000	500,000		
Certificate	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1573878474	ESTX 9STN0722H	EUR	102,1600	102,1600	102,1600			102,1600		101,6600	100,000	102,6600	100,000
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	35,1600	35,1600	35,1600			35,1600		35,1500	5,000	35,1700	5,000
Certificate	NL0012236384	ESTX 38BON1218Z	EUR	35,1800	35,1800	35,1800			35,1800		35,1700	5,000	35,1900	5,000
Certificate	DE000CB9S2X6	ESTX 100TWI0618Z	EUR	114,9400	115,5600	114,9400			115,5600		115,3100	1,000	115,8000	1,000
Certificate	NL0012236129	ESTX 100TWI1218Z	EUR	102,7100	102,7100	102,7100			102,7100		102,4600	5,000	102,9600	5,000
Certificate	NL0006471989	ESTX 900TL OPENB	EUR	25,7850	25,7850	25,7850			25,7850		25,7800	50,000	25,7900	46,310
Certificate	NL0006467466	ESTX 1110TL OPENB	EUR	23,7450	23,7450	23,7450			23,7450		23,7400	50,000	23,7500	28,249
Certificate	NL0009069921	ESTX 1330TL OPENB	EUR	21,5750	21,5750	21,5750			21,5750		21,5700	50,000	21,5800	32,750
Certificate	NL0009998277	ESTX 1670TL OPENB	EUR	18,3350	18,3350	18,3350			18,3350		18,3300	50,000	18,3400	48,560
Certificate	NL0010126538	ESTX 1780TL OPENB	EUR	17,2350	17,2350	17,2350			17,2350		17,2300	50,000	17,2400	45,000
Certificate	NL0011595590	ESTX 1822TRLOPENH	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	200,000	16,1700	200,000
Certificate	NL0011596424	ESTX 1850TL OPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	100,000	16,4600	100,000
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	122,600	16,3300	122,400
Certificate	NL0010131686	ESTX 2010TL OPENB	EUR	15,0150	15,0150	15,0150			15,0150		15,0100	50,000	15,0200	46,999
Certificate	DE000CN6JFW1	ESTX 2031TL OPENZ	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	40,000	14,4000	40,000
Certificate	NL0010134128	ESTX 2110TL OPENB	EUR	14,0350	14,0350	14,0350			14,0350		14,0300	50,000	14,0400	48,000
Certificate	NL0011602073	ESTX 2110TL OPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	100,000	14,0100	100,000
Certificate	DE000CN6JQD8	ESTX 2120TL OPENZ	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	40,000	13,2700	40,000
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	30,000	13,8000	30,000
Certificate	NL0011600499	ESTX 2150TL OPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	100,000	13,5900	100,000
Certificate	DE000CN6JQCO	ESTX 2172TL OPENZ	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	40,000	12,7500	40,000
Certificate	NL0010890109	ESTX 2190TL OPENB	EUR	13,2850	13,2850	13,2850			13,2850		13,2800	50,000	13,2900	50,000
Certificate	NL0011600812	ESTX 2200TRLOPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	200,000	12,4000	200,000
Certificate	NL0010253605	ESTX 2220TL OPENB	EUR	12,9450	12,9450	12,9450			12,9450		12,9400	50,000	12,9500	45,390
Certificate	NL0011596390	ESTX 2230TL OPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	100,000	12,8400	100,000
Certificate	DE000C22FL97	ESTX 2238TL OPENZ	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	40,000	12,3600	40,000
Certificate	NL0011595582	ESTX 2246TRLOPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	200,000	11,9300	200,000
Certificate	NL0011596382	ESTX 2270TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	100,000	12,4300	100,000
Certificate	NL0011035787	ESTX 2320TL OPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	100,000	11,9600	100,000
Certificate	DE000CN6HNB3	ESTX 2328TL OPENZ	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	40,000	11,1800	40,000
Certificate	NL0011595574	ESTX 2332TRLOPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	200,000	11,0800	200,000
Certificate	NL0011646815	ESTX 2335BL OPENB	EUR	11,3050	11,3050	11,3050			11,3050		11,3000	25,000	11,3100	25,000
Certificate	DE000CZ7DLC8	ESTX 2349TL OPENZ	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	40,000	11,2600	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	NL0011602065	ESTX 2350TL OPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	100.000	11,5900	100.000
Certificate	NL0011594882	ESTX 2374TRLOPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	200.000	10,6600	200.000
Certificate	NL0011602057	ESTX 2380TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	100.000	11,3800	100.000
Certificate	NL0010890125	ESTX 2390TL OPENB	EUR	11,2650	11,2650	11,2650			11,2650		11,2600	50.000	11,2700	50.000
Certificate	NL0011602040	ESTX 2400TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	100.000	11,1800	100.000
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	178.400	11,2300	178.000
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	30.000	11,0500	30.000
Certificate	NL0011035779	ESTX 2420TL OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	100.000	10,9300	100.000
Certificate	NL0011054077	ESTX 2429TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	200.000	10,1100	200.000
Certificate	NL0010445698	ESTX 2440TL OPENB	EUR	10,8150	10,8150	10,8150			10,8150		10,8100	50.000	10,8200	50.000
Certificate	NL0011601653	ESTX 2452TRLOPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	200.000	9,8800	200.000
Certificate	NL0011600390	ESTX 2460TL OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	100.000	10,5800	100.000
Certificate	NL0011596374	ESTX 2470TL OPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	100.000	10,4300	100.000
Certificate	NL0011600804	ESTX 2475TRLOPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	200.000	9,6500	200.000
Certificate	DE000CRAJJQ6	ESTX 2481TL OPENZ	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	40.000	9,6500	40.000
Certificate	NL0010890133	ESTX 2500TL OPENB	EUR	10,1950	10,1950	10,1950			10,1950		10,1900	50.000	10,2000	50.000
Certificate	NL0011600382	ESTX 2500TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	100.000	10,1800	100.000
Certificate	NL0011594874	ESTX 2502TRLOPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	200.000	9,3800	200.000
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	196.400	10,2000	196.000
Certificate	DE000CX0XJ2	ESTX 2522TL OPENC	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	30.000	9,9900	30.000
Certificate	NL0011035761	ESTX 2530TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	100.000	9,9100	100.000
Certificate	DE000CV50517	ESTX 2537TL OPENZ	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	40.000	9,0900	40.000
Certificate	NL0011594866	ESTX 2544TRLOPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	200.000	8,9500	200.000
Certificate	NL0011602669	ESTX 2560TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	100.000	9,5800	100.000
Certificate	DE000CZ7DL06	ESTX 2564TL OPENZ	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	40.000	9,1400	40.000
Certificate	NL0011602651	ESTX 2580TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	100.000	9,3900	100.000
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	200.000	9,5400	200.000
Certificate	NL0011594858	ESTX 2586TRLOPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	200.000	8,5400	200.000
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	30.000	9,3400	30.000
Certificate	DE000CRLJ4W0	ESTX 2588TL OPENZ	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	40.000	8,5900	40.000
Certificate	NL0011603121	ESTX 2600TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	100.000	9,1800	100.000
Certificate	NL0011900279	ESTX 2610TL OPENB	EUR	9,1550	9,1550	9,1550			9,1550		9,1500	50.000	9,1600	50.000
Certificate	NL0011891957	ESTX 2620TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	100.000	8,9700	100.000
Certificate	NL0011602735	ESTX 2622TRLOPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	200.000	8,1800	200.000
Certificate	NL0011891940	ESTX 2640TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	100.000	8,7700	100.000
Certificate	DE000CNGJSD4	ESTX 2641TL OPENZ	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	40.000	8,0600	40.000
Certificate	NL0011602727	ESTX 2642TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	200.000	7,9700	200.000
Certificate	NL0011648944	ESTX 2653BL OPENB	EUR	8,1250	8,1250	8,1250			8,1250		8,1200	25.000	8,1300	25.000
Certificate	NL0011891932	ESTX 2660TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	100.000	8,5800	100.000
Certificate	NL0011603600	ESTX 2663TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	200.000	7,7700	200.000
Certificate	NL0011892781	ESTX 2680TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	100.000	8,3800	100.000
Certificate	NL0011891775	ESTX 2690TRLOPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	200.000	7,5000	200.000
Certificate	DE000CD61SE1	ESTX 2692TL OPENZ	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	40.000	7,5500	40.000
Certificate	NL0011907100	ESTX 2710TL OPENB	EUR	8,1450	8,1450	8,1450			8,1450		8,1400	50.000	8,1500	50.000
Certificate	NL0011896428	ESTX 2710TL OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	100.000	8,1700	100.000
Certificate	NL0011891767	ESTX 2710TRLOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	200.000	7,3000	200.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	100.000	7,9700	100.000
Certificate	NL0011892575	ESTX 2730TRLOPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	200.000	7,0900	200.000
Certificate	DE000CD61U21	ESTX 2743TL OPENZ	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	40.000	7,0400	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	100.000	7,7700	100.000
Certificate	NL0011931076	ESTX 2765TRLOPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	200.000	6,7500	200.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	100.000	7,5700	100.000
Certificate	DE000CD61T81	ESTX 2770TL OPENZ	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	40.000	7,1000	40.000
Certificate	NL0011896733	ESTX 2774TRLOPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	200.000	6,6500	200.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	200.000	7,4900	200.000
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	30.000	7,3000	30.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	100.000	7,3700	100.000
Certificate	NL0011926324	ESTX 2793TRLOPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	200.000	6,4600	200.000
Certificate	DE000CD626G3	ESTX 2794TL OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	40.000	6,5200	40.000
Certificate	NL0011907951	ESTX 2809BL OPENB	EUR	6,3300	6,5550	6,3300	1266,0000	1	6,5550	200	6,5500	25.000	6,5600	25.000
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	100.000	7,1800	100.000
Certificate	NL0011926316	ESTX 2815TRLOPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	200.000	6,2500	200.000
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	100.000	6,9800	100.000
Certificate	NL0011927330	ESTX 2836TRLOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	DE000CD626H1	ESTX 2846TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	40.000	6,0100	40.000
Certificate	DE000CX018S4	ESTX 2853TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2856TRLOPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	200.000	5,8300	200.000
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	100.000	6,7200	100.000
Certificate	NL0011927314	ESTX 2877TRLOPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	200.000	5,6500	200.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	200.000	6,4700	200.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	30.000	6,2700	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	DE000CD62JX8	ESTX 2896TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	40.000	5,5000	40.000
Certificate	NL0011935069	ESTX 2910TRLOPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	200.000	5,3200	200.000
Certificate	NL0012036933	ESTX 2940TL OPENB	EUR	5,9850	5,9850	5,9850			5,9850		5,9800	50.000	5,9900	50.000
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	100.000	5,8300	100.000
Certificate	DE000CD63M60	ESTX 2950TL OPENZ	EUR	4,9550	4,9550	4,9550			4,9550		4,9500	40.000	4,9600	40.000
Certificate	NL0012038608	ESTX 2965BL OPENB	EUR	5,0050	5,0050	5,0050			5,0050		5,0000	25.000	5,0100	25.000
Certificate	DE000CD63N69	ESTX 2978TL OPENZ	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	40.000	5,0500	40.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	200.000	5,4400	200.000
Certificate	DE000VL9VV80	ESTX 2991TL OPENV	EUR	4,5570	4,5570	4,5570			4,5570		4,5520	50.000	4,5620	50.000
Certificate	NL0012049266	ESTX 2991TRLOPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	200.000	4,5100	200.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	100.000	5,3400	100.000
Certificate	DE000CD63YM8	ESTX 3001TL OPENZ	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	40.000	4,4600	40.000
Certificate	DE000VL9VVC8	ESTX 3016TL OPENV	EUR	4,3070	4,3070	4,3070			4,3070		4,3020	50.000	4,3120	50.000
Certificate	NL0012039697	ESTX 3040TL OPENB	EUR	5,0050	5,0050	5,0050			5,0050		5,0000	50.000	5,0100	50.000
Certificate	DE000VL9VVD6	ESTX 3041TL OPENV	EUR	4,0570	4,0570	4,0570			4,0570		4,0520	50.000	4,0620	50.000
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	100.000	4,8500	100.000
Certificate	DE000CD63YN6	ESTX 3051TL OPENZ	EUR	3,9550	3,9550	3,9550			3,9550		3,9500	40.000	3,9600	40.000
Certificate	DE000VL9VVE4	ESTX 3066TL OPENV	EUR	3,8070	3,8070	3,8070			3,8070		3,8020	50.000	3,8120	50.000
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	200.000	4,4300	200.000
Certificate	DE000VL9VVF1	ESTX 3091TL OPENV	EUR	3,5570	3,5570	3,5570			3,5570		3,5520	50.000	3,5620	50.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	30.000	4,2500	30.000
Certificate	NL0012050918	ESTX 3100TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	100.000	4,3400	100.000
Certificate	DE000CD64151	ESTX 3101TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	40.000	3,4600	40.000
Certificate	NL0012050793	ESTX 3103TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	200.000	3,4000	200.000
Certificate	DE000VL9VVG9	ESTX 3116TL OPENV	EUR	3,3070	3,3070	3,3070			3,3070		3,3020	50.000	3,3120	50.000
Certificate	NL0012100192	ESTX 3119BL OPENB	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	25.000	3,4700	25.000
Certificate	NL0012101430	ESTX 3150TL OPENB	EUR	3,9050	3,9050	3,9050			3,9050		3,9000	50.000	3,9100	50.000
Certificate	NL0012053144	ESTX 3150TL OPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	100.000	3,8400	100.000
Certificate	DE000CD645B4	ESTX 3151TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9500	40.000	2,9600	40.000
Certificate	NL0012050785	ESTX 3155TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	200.000	2,8800	200.000
Certificate	DE000VN6Y7G1	ESTX 3160TL OPENV	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	50.000	3,9400	50.000
Certificate	NL0012103055	ESTX 3171BL OPENB	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	25.000	2,9500	25.000
Certificate	DE000CD644G6	ESTX 3182TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	40.000	3,0300	40.000
Certificate	DE000VL9VVH7	ESTX 3191TL OPENV	EUR	2,5560	2,5560	2,5560			2,5560		2,5510	50.000	2,5610	50.000
Certificate	DE000CD649R2	ESTX 3201TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	40.000	2,4600	40.000
Certificate	DE000VN6ZQAQ7	ESTX 3204TL OPENV	EUR	2,8370	2,8370	2,8370			2,8370		2,8320	50.000	2,8420	50.000
Certificate	NL0012687115	ESTX 3221BL OPENB	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	25.000	2,4500	25.000
Certificate	DE000VN66DP7	ESTX 3230TL OPENV	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	50.000	2,3100	50.000
Certificate	DE000VL9VVJ3	ESTX 3241TL OPENV	EUR	2,0560	2,0560	2,0560			2,0560		2,0510	50.000	2,0610	50.000
Certificate	NL0012114953	ESTX 3250TL OPENB	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	50.000	2,9300	50.000
Certificate	DE000VA1GKW0	ESTX 3262TL OPENV	EUR	1,8080	1,8080	1,8080			1,8080		1,8030	50.000	1,8130	50.000
Certificate	DE000CV887W6	ESTX 3276TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	40.000	1,7200	40.000
Certificate	NL0012779342	ESTX 3277BL OPENB	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	50.000	1,8900	50.000
Certificate	DE000VA1GKY6	ESTX 3287TL OPENV	EUR	1,5580	1,5580	1,5580			1,5580		1,5530	50.000	1,5630	50.000
Certificate	DE000VA1GKZ3	ESTX 3312TL OPENV	EUR	1,3080	1,3080	1,3080			1,3080		1,3030	50.000	1,3130	50.000
Certificate	NL0012780480	ESTX 3327BL OPENB	EUR	1,1900	1,3850	1,1900	1208,7700	2	1,3850	999	1,3800	50.000	1,3900	50.000
Certificate	DE000VA1GK18	ESTX 3337TL OPENV	EUR	1,0630	1,0630	1,0630			1,0630		1,0580	50.000	1,0680	50.000
Certificate	NL0012781108	ESTX 3350TL OPENB	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	50.000	1,8700	50.000
Certificate	DE000CV88A06	ESTX 3351TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	40.000	0,9700	40.000
Certificate	DE000VA1GK34	ESTX 3362TL OPENV	EUR											
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	34,8800	34,9800	34,8200	1810,6400	1	34,9800	52	34,9000	5.000	35,0500	5.000
Certificate	DE000CV87RX0	ESTX 3445TS OPENZ	EUR	0,2400	0,2400	0,2400	120,0000	1	0,2400	500			2,0000	1.250
Certificate	NL0012771000	ESTX 3446BS OPENB	EUR											
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	34,8300	34,8700	34,8300			34,8700		34,7900	5.000	34,9400	5.000
Certificate	DE000CV501U7	ESTX 3464TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	40.000	0,7700	40.000
Certificate	NL0012684211	ESTX 3490TS OPENB	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	50.000	1,4300	50.000
Certificate	DE000VL76G45	ESTX 3490TS OPENV	EUR	0,3310	0,3310	0,3000	462,0000	2	0,3310	1500	0,3220	50.000	0,3400	50.000
Certificate	NL0012236327	ESTX 35.58ON0619Z	EUR	35,2000	35,2000	35,2000			35,2000		35,1900	5.000	35,2000	5.000
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,6500	34,6500	34,6500			34,6500		34,6400	5.000	34,6600	5.000
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	DE000VL61UD2	ESTX 3542TS OPENV	EUR	0,7680	0,8120	0,7680	153,6000	1	0,8120	200	0,8070	50.000	0,8170	50.000
Certificate	DE000CV42YQ5	ESTX 3544TS OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	40.000	1,1300	40.000
Certificate	NL0012683676	ESTX 3545BS OPENB	EUR	1,5400	1,5400	1,2500	1395,0000	2	1,3150	1000	1,3100	25.000	1,3200	25.000
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	35,8000	35,8000	35,8000			35,8000		35,7900	5.000	35,8000	5.000
Certificate	NL0012682678	ESTX 3580TS OPENB	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	50.000	2,4500	50.000
Certificate	DE000VL61UF7	ESTX 3592TS OPENV	EUR	1,2990	1,2990	1,2990			1,2990		1,2940	50.000	1,3040	50.000
Certificate	NL0012236368	ESTX 36.58ON0618Z	EUR	35,8500	35,8500	35,8500			35,8500		35,8400	5.000	35,8500	5.000
Certificate	NL0012236376	ESTX 36.58ON1218Z	EUR	35,3800	35,3800	35,3800			35,3800		35,3700	5.000	35,3900	5.000
Certificate	DE000CZ32CV3	ESTX 3600BON0618Z	EUR	35,9800	36,0200	35,9800			36,0200		35,9400	5.000	36,0900	5.000
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	34,7500	34,7500	34,7500			34,7500		34,7400	5.000	34,7600	5.000
Certificate	NL0012648661	ESTX 3600BON1218Z	EUR	34,8500	34,8500	34,8500			34,8500		34,8400	5.000	34,8600	5.000
Certificate	NL0012795066	ESTX 3625BOC0319Z	EUR	34,3100	34,3100	34,3100			34,3100		34,3000	10.000	34,3100	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	NL0012795041	ESTX 3625BOC1218Z	EUR	34,4900	34,4900	34,4900			34,4900		34,4800	10.000	34,4900	10.000
Certificate	DE000VL76B08	ESTX 3642TS OPENV	EUR	1,7970	1,7970	1,7970			1,7970		1,7920	50.000	1,8020	50.000
Certificate	DE000CV4ZUL4	ESTX 3643TS OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,1100	40.000	2,1200	40.000
Certificate	NL0012121289	ESTX 3644BS OPENB	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	25.000	2,3100	25.000
Certificate	NL0012145916	ESTX 3650BOC1218Z	EUR	36,2500	36,3200	36,2500			36,3200		36,3100	5.000	36,3200	5.000
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	34,4900	34,4900	34,4900			34,4900		34,4800	5.000	34,5000	5.000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,4500	35,4500	35,4500			35,4500		35,4400	5.000	35,4500	5.000
Certificate	DE000CE6C252	ESTX 3659TS OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	40.000	2,7400	40.000
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	35,6700	35,6700	35,6700			35,6700		35,5900	5.000	35,7400	5.000
Certificate	NL0011090709	ESTX 3680TS OPENB	EUR	3,4450	3,4450	3,4450			3,4450		3,4400	50.000	3,4500	50.000
Certificate	NL0011590971	ESTX 3682TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	34,4400	34,4400	34,4400			34,4400		34,4300	10.000	34,4400	10.000
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	34,7900	34,7900	34,7900			34,7900		34,7800	5.000	34,8000	5.000
Certificate	NL0012648521	ESTX 3725BON1218Z	EUR	34,8500	34,8500	34,8500			34,8500		34,8400	5.000	34,8600	5.000
Certificate	NL0012121768	ESTX 3741BS OPENB	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	25.000	3,2800	25.000
Certificate	DE000CE6BW9F	ESTX 3745TS OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	40.000	3,1300	40.000
Certificate	NL0012795058	ESTX 3750BOC1218Z	EUR	34,7000	34,7000	34,7000			34,7000		34,6900	10.000	34,7100	10.000
Certificate	NL0012269666	ESTX 3770BOC0618B	EUR	37,4200	37,6100	37,4200			37,6100		37,5100	20.000	37,7000	22.000
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	34,4500	34,4500	34,4500			34,4500		34,4400	10.000	34,4500	10.000
Certificate	NL0011045695	ESTX 3780TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	100.000	4,5800	100.000
Certificate	NL0012121586	ESTX 3790TS OPENB	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	50.000	4,5800	50.000
Certificate	NL0012795074	ESTX 3825BOC0319Z	EUR	34,6100	34,6100	34,6100			34,6100		34,6000	10.000	34,6200	9.980
Certificate	NL0012676233	ESTX 3825BOC1218B	EUR	36,5700	36,7600	36,5700			36,7600		36,6700	20.000	36,8500	9.362
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	36,3800	36,3800	36,3800			36,3800		36,3000	5.000	36,4500	2.904
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	2,2920	2,2920	2,2920			2,2920		2,2870	50.000	2,2970	50.000
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	3,0740	3,0740	3,0740			3,0740		3,0690	50.000	3,0790	50.000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	3,2840	3,2840	3,2840			3,2840		3,2790	50.000	3,2890	50.000
Certificate	DE000CE6BWG7	ESTX 3843TS OPENZ	EUR	4,1150	4,1150	4,1150			4,1150		4,1100	40.000	4,1200	40.000
Certificate	NL0012795124	ESTX 3850BOC1219Z	EUR	34,4500	34,4500	34,4500			34,4500		34,4400	10.000	34,4600	10.000
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	34,6500	34,6500	34,6500			34,6500		34,6400	5.000	34,6600	5.000
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	2,5370	2,5370	2,5370			2,5370		2,5320	50.000	2,5420	50.000
Certificate	NL0011440334	ESTX 3855BOC0618B	EUR	37,9700	38,3600	37,9700			38,3600		38,3600	20.000		
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	3,3730	3,3730	3,3730			3,3730		3,3680	50.000	3,3780	50.000
Certificate	DE000CE6C6X3	ESTX 3860TS OPENZ	EUR	4,7750	4,7750	4,7750			4,7750		4,7700	40.000	4,7800	40.000
Certificate	NL0011590963	ESTX 3863TRSOPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	200.000	4,2400	200.000
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	2,7810	2,7810	2,7810			2,7810		2,7760	50.000	2,7860	50.000
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	4,5450	4,5450	4,5450			4,5450		4,5400	50.000	4,5500	50.000
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	3,7790	3,7790	3,7790			3,7790		3,7740	50.000	3,7840	50.000
Certificate	NL0012260426	ESTX 3890TS OPENB	EUR	5,6050	5,6050	5,6050			5,6050		5,6000	50.000	5,6100	50.000
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	3,6730	3,6730	3,6730			3,6730		3,6680	50.000	3,6780	50.000
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	30.000	2,8000	30.000
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	38,0100	38,1600	38,0100			38,1600		38,1400	20.000	38,1800	20.000
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR	38,0200	38,1800	38,0200			38,1800		38,1700	5.000	38,1800	5.000
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	50.000	5,0600	50.000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	4,2740	4,2740	4,2740			4,2740		4,2690	50.000	4,2790	50.000
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	37,4400	37,6600	37,4400			37,6600		37,5600	20.000	37,7500	20.000
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	3,6200	3,6200	3,5300	905,0000	1	3,5300	250	3,5200	200.000	3,5400	200.000
Certificate	DE000CE6C873	ESTX 3943TS OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	40.000	5,1100	40.000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	30.000	3,2800	30.000
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	34,7900	34,7900	34,7900			34,7900		34,7800	10.000	34,8000	10.000
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	35,9200	36,2100	35,9200			36,2100		36,1200	20.000	36,3000	20.000
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	35,0500	35,0500	35,0500			35,0500		35,0400	5.000	35,0600	5.000
Certificate	NL0011045687	ESTX 3960TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	100.000	6,4900	100.000
Certificate	NL0012264758	ESTX 4020TS OPENB	EUR	6,9900	6,9900	6,9250	349,5000	1	6,9250	50	6,9200	50.000	6,9300	50.000
Certificate	NL0011590955	ESTX 4043TRSOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	DE000CE6CH22	ESTX 4044TS OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	40.000	6,1200	40.000
Certificate	DE000CE6CQA0	ESTX 4065TS OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	40.000	6,8500	40.000
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	34,8200	34,8200	34,8200			34,8200		34,8100	10.000	34,8300	10.000
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	38,1700	38,1700	38,1700			38,1700		38,1600	5.000	38,1800	5.000
Certificate	NL0012700363	ESTX 4130TS OPENB	EUR	8,0350	8,0350	8,0350			8,0350		8,0300	50.000	8,0400	50.000
Certificate	DE000CE6CQ39	ESTX 4149TS OPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	40.000	7,1700	40.000
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	34,8800	34,8800	34,8800			34,8800		34,8700	5.000	34,8900	5.000
Certificate	NL0012795132	ESTX 4200BOC1219Z	EUR	34,8200	34,8200	34,8200			34,8200		34,8100	10.000	34,8300	10.000
Certificate	DE000CE6DJF2	ESTX 4214TS OPENZ	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	40.000	8,3600	40.000
Certificate	DE000CE6DJJ4	ESTX 4245TS OPENZ	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	40.000	8,1300	40.000
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	38,2800	38,2800	38,2800			38,2800		38,2600	5.000	38,2900	5.000
Certificate	NL0011231071	ESTX 4340TS OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	100.000	10,3500	100.000
Certificate	DE000CE6EZ77	ESTX 4341TS OPENZ	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	40.000	9,0900	40.000
Certificate	NL0011590948	ESTX 4372TRSOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	200.000	9,3300	200.000
Certificate	NL0011590930	ESTX 4404TRSOPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	200.000	9,6600	200.000
Certificate	DE000CE6FAQ3	ESTX 4412TS OPENZ	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	40.000	10,3700	40.000
Certificate	DE000CE6FAH2	ESTX 4442TS OPENZ	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	40.000	10,1000	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	NL0011590922	ESTX 4765TRSOPENH	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	200.000	13,2700	200.000
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	36,0400	36,0400	36,0400			36,0400		36,0300	5.000	36,0400	5.000
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	34,8300	34,8300	34,8300			34,8300		34,8200	5.000	34,8400	5.000
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	35,3900	35,3900	35,3900			35,3900		35,3700	5.000	35,4000	5.000
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	150.000	10,4500	150.000
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	7,1800	7,1800	7,1800			7,1800		7,1600	25.000	7,1900	25.000
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	10,4800	10,4800	10,4800			10,4800		10,4600	30.000	10,4900	30.000
Certificate	DE000CE6BUT4	ESTXF SHROOPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	60.000	5,7800	60.000
Certificate	DE000CE6BUU2	ESTXF SHROOPENZ	EUR	2,1010	2,1010	2,1010			2,1010		2,0950	80.000	2,1060	80.000
Certificate	DE000CNGHPB8	EUCAD 1.72TS OPENZ	EUR	10,9600	10,9600	10,9600			10,9600		10,9400	20.000	10,9700	20.000
Certificate	DE000CV508J5	EUCAD 1.78TS OPENZ	EUR	14,8300	14,8300	14,8300			14,8300		14,8100	20.000	14,8400	20.000
Certificate	DE000CR4J9N5	EUCAD1.305TL OPENZ	EUR	15,9700	15,9700	15,9700			15,9700		15,9500	20.000	15,9800	20.000
Certificate	NL0012282537	EUCAD1.369TL OPENB	EUR	13,2250	13,2250	13,2250			13,2250		13,1500	5.000	13,3000	5.000
Certificate	DE000CR4H922	EUCAD1.394TL OPENZ	EUR	10,2400	10,2400	10,2400			10,2400		10,2200	20.000	10,2500	20.000
Certificate	NL0012260475	EUCAD1.453TL OPENB	EUR	7,8750	7,8750	7,8750			7,8750		7,8000	5.000	7,9500	5.000
Certificate	DE000CE6CFJ4	EUCAD1.465TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,6000	20.000	5,6300	20.000
Certificate	NL0012680326	EUCAD1.492TL OPENB	EUR	5,4250	5,4250	5,4250			5,4250		5,3500	5.000	5,5000	5.000
Certificate	DE000CV87Q88	EUCAD1.525TL OPENZ	EUR	2,1500	2,1500	1,7000	2023,5000	5	1,7450	1080	1,7300	20.000	1,7600	20.000
Certificate	NL0012771984	EUCAD1.529TL OPENB	EUR	3,0750	3,0750	3,0750			3,0750		3,0000	5.000	3,1500	5.000
Certificate	NL0011539507	EUCAD1.621TS OPENB	EUR	6,6550	6,6550	6,6550			6,6550		6,5800	5.000	6,7300	5.000
Certificate	DE000CR9SJ70	EUCAD1.642TS OPENZ	EUR	5,9700	5,9700	5,9700			5,9700		5,9500	20.000	5,9800	20.000
Certificate	NL0012771992	EUCAD1.661TS OPENB	EUR	9,2950	9,2950	9,2950			9,2950		9,2200	5.000	9,3700	5.000
Certificate	NL0012497986	EUCHF 1.2TS OPENB	EUR	3,9700	4,1500	3,8500	3872,5000	3	4,0950	970	4,0700	4.800	4,1200	5.000
Certificate	DE000CR6X9G9	EUCHF 0.91TL OPENZ	EUR	23,3600	23,3600	23,3600			23,3600		23,3400	25.000	23,3700	25.000
Certificate	DE000CR6X9F1	EUCHF 0.99TL OPENZ	EUR	16,6300	16,6300	16,6300			16,6300		16,6100	25.000	16,6400	25.000
Certificate	DE000CR6X9E4	EUCHF 1.03TL OPENZ	EUR	13,2600	13,2600	13,2600			13,2600		13,2400	25.000	13,2700	25.000
Certificate	NL0012280275	EUCHF 1.11TL OPENB	EUR	9,0050	9,0050	9,0050			9,0050		8,9800	5.000	9,0300	5.000
Certificate	NL0012502736	EUCHF 1.13TL OPENB	EUR	7,3750	7,3750	7,3750			7,3750		7,3500	5.000	7,4000	5.000
Certificate	NL0012677348	EUCHF 1.22TS OPENB	EUR	5,8000	5,8250	5,8000	5800,0000	1	5,8250	1000	5,8000	5.000	5,8500	5.000
Certificate	NL0010925558	EUCHF0.863TL OPENB	EUR	29,2700	29,2700	29,2700			29,2700		29,2200	5.000	29,3200	5.000
Certificate	NL0011436332	EUCHF1.029TL OPENB	EUR	15,6450	15,6450	15,6450			15,6450		15,6200	5.000	15,6700	5.000
Certificate	NL0011436340	EUCHF1.071TL OPENB	EUR	12,2450	12,2450	12,2450			12,2450		12,2200	5.000	12,2700	5.000
Certificate	DE000CE6DVG5	EUCHF1.085TL OPENZ	EUR	8,6300	8,6300	8,6300			8,6300		8,6100	25.000	8,6400	25.000
Certificate	DE000CV87W50	EUCHF1.135TL OPENZ	EUR	4,4150	4,4150	4,4150			4,4150		4,4000	25.000	4,4300	25.000
Certificate	NL0012686315	EUCHF1.182TS OPENB	EUR											
Certificate	DE000CNGUJ38	EUCHF1.216TS OPENZ	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	25.000	2,6700	25.000
Certificate	DE000CE6E507	EUCHF1.273TS OPENZ	EUR	7,4500	7,4500	7,4500			7,4500		7,4300	25.000	7,4600	25.000
Certificate	NL0000873503	EUCHF1.298TS OPENB	EUR	11,5300	11,5300	11,5300			11,5300		11,5300	5.000		
Certificate	DE000CV4YTV8	EUCHF1.331TS OPENZ	EUR	12,3900	12,3900	12,3900			12,3900		12,3700	25.000	12,4000	25.000
Certificate	LU1719706019	EUGBP 0.84TCIOPENS	EUR											
Certificate	LU1719706100	EUGBP 0.85TCIOPENS	EUR											
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR	1,5000	1,5000	0,9300			0,9300		0,9200	7.500	0,9300	7.500
Certificate	NL0012268296	EUGBP 0.86BL OPENB	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	10.000	0,8200	10.000
Certificate	LU1651915016	EUGBP 0.88TCIOPENS	EUR											
Certificate	LU1719604362	EUGBP 0.88TCIOPENS	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	7.500	1,7300	7.500
Certificate	LU1719604446	EUGBP 0.89TCIOPENS	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	7.500	2,8800	7.500
Certificate	DE000VN66RY9	EUGBP 0.89TS OPENV	EUR											
Certificate	LU1651915529	EUGBP 0.92TCIOPENS	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	7.500	5,9500	7.500
Certificate	NL0011053145	EUGBP0.667TL OPENH	EUR	24,0900	24,0900	24,0900			24,0900		24,0900	20.000		
Certificate	NL0011053137	EUGBP0.723TL OPENH	EUR	17,7700	17,7700	17,7700			17,7700		17,7700	20.000		
Certificate	DE000CR6YL22	EUGBP0.725TL OPENZ	EUR	16,3800	16,3800	16,3800			16,3800		16,3600	20.000	16,4000	20.000
Certificate	NL0011242292	EUGBP0.744TL OPENH	EUR	15,3200	15,3200	15,3200			15,3200		15,3200	20.000		
Certificate	DE000CR6XHL7	EUGBP0.745TL OPENZ	EUR	13,9900	13,9900	13,9900			13,9900		13,9700	20.000	14,0000	20.000
Certificate	NL0011593454	EUGBP0.761TL OPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,3300	20.000		
Certificate	DE000CR6YA90	EUGBP0.765TL OPENZ	EUR	11,7600	11,7600	11,7600			11,7600		11,7400	20.000	11,7800	20.000
Certificate	NL0012770424	EUGBP0.791TL OPENB	EUR	10,2000	10,2000	10,2000			10,2000		10,1800	10.000	10,2200	10.000
Certificate	DE000CNGJQM9	EUGBP0.804TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000		7,1800	20.000	7,2200	20.000
Certificate	NL0012770432	EUGBP0.811TL OPENB	EUR	7,9400	7,9400	7,9400			7,9400		7,9200	10.000	7,9600	10.000
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	DE000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	NL0012693907	EUGBP0.823BL OPENB	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	10.000	5,1200	10.000
Certificate	DE000VN656M3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN66SC3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN66SL4	EUGBP0.828TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.831TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3900	20.000		
Certificate	DE000VN66SD1	EUGBP0.832TL 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	NL0012099535	EUGBP0.833TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,4000	10.000	5,4400	10.000
Certificate	DE000VN665N0	EUGBP0.833TL OPENV	EUR											
Certificate	DE000VN665F6	EUGBP0.837TL OPENV	EUR											
Certificate	NL0011905625	EUGBP0.843BL OPENB	EUR	2,7500	2,7600	2,7500	99,0000	1	2,7600	36	2,7500	10.000	2,7700	9.964
Certificate	DE000CD62BP1	EUGBP0.847TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	20.000	2,2700	20.000
Certificate	NL0012260947	EUGBP0.853TL OPENB	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	10.000	3,1900	10.000
Certificate	NL0011892948	EUGBP0.853TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9300	20.000		
Certificate	LU1650911594	EUGBP0.855TCIOPENS	EUR	1,0000	1,0000	1,0000			1,0000		0,1400	15.000	0,1500	15.000
Certificate	NL0012268767	EUGBP0.863TL OPENB	EUR	2,3400	2,3400	2,0600	5850,0000	1	2,0600	2500	2,0400	10.000	2,0800	10.000
Certificate	LU1719384650	EUGBP0.875TCIOPENS	EUR											
Certificate	LU1695191293	EUGBP0.875TCIOPENS	EUR											
Certificate	DE000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN65587	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656D2	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN65595	EUGBP0.884TS OPENV	EUR											
Certificate	LU1719384734	EUGBP0.885TCIOPENS	EUR											
Certificate	LU1695190725	EUGBP0.885TCIOPENS	EUR											
Certificate	DE000VN656E0	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	NL0012775241	EUGBP0.895TS OPENB	EUR	5,5000	5,5000	5,5000			5,5000		5,4800	10.000	5,5200	10.000
Certificate	NL0012495105	EUGBP0.897BS OPENB	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	10.000	3,8300	10.000
Certificate	LU1651915289	EUGBP0.905TCIOPENS	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	7.500	4,2200	7.500
Certificate	NL0012495030	EUGBP0.905TS OPENB	EUR	6,6500	6,6500	6,6500			6,6500		6,6300	10.000	6,6700	10.000
Certificate	LU1651915446	EUGBP0.915TCIOPENS	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	7.500	5,3700	7.500
Certificate	NL0012494306	EUGBP0.915TS OPENB	EUR	7,8200	7,8200	7,8200			7,8200		7,8000	10.000	7,8400	10.000
Certificate	NL0012494694	EUGBP0.917BS OPENB	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	10.000	6,1100	10.000
Certificate	NL0012494314	EUGBP0.925TS OPENB	EUR	8,9900	8,9900	8,9900			8,9900		8,9700	10.000	9,0100	10.000
Certificate	DE000CD62BQ9	EUGBP0.929TS OPENZ	EUR	7,4300	7,4300	7,4300			7,4300		7,4100	20.000	7,4400	20.000
Certificate	NL0012488894	EUGBP0.937BS OPENB	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	10.000	8,3800	10.000
Certificate	NL0012491039	EUGBP0.955TS OPENB	EUR	12,4500	12,4500	12,4500			12,4500		12,4300	10.000	12,4700	10.000
Certificate	DE000CD614W6	EUGBP0.994TS OPENZ	EUR	14,9700	14,9700	14,9700			14,9700		14,9500	20.000	14,9800	20.000
Certificate	NL0011741178	EUGBP1.049TS OPENH	EUR	23,0700	23,0700	23,0700			23,0700		23,0700	20.000		
Certificate	DE000CD614X4	EUGBP1.073TS OPENZ	EUR	24,0600	24,0600	24,0600			24,0600		24,0400	20.000	24,0800	20.000
Certificate	NL0011740915	EUGBP1.246TS OPENH	EUR	46,2300	46,2300	46,2300			46,2300		46,2300	20.000		
Certificate	NL0012260491	EUIPY 118TL OPENB	EUR	12,4000	12,4000	12,4000			12,4000		12,3600	5.000	12,4400	5.000
Certificate	DE000CR6YL14	EUIPY 108.TL OPENZ	EUR	18,3400	18,3400	18,3400			18,3400		18,3200	50.000	18,3500	50.000
Certificate	DE000CD63UA1	EUIPY 118.TL OPENZ	EUR	10,7800	10,7800	10,7800			10,7800		10,7600	50.000	10,7900	50.000
Certificate	DE000CE6DVH3	EUIPY 128.TL OPENZ	EUR	3,0500	3,2150	3,0500	305,0000	1	3,2150	100	3,2000	50.000	3,2300	50.000
Certificate	NL0010044319	EUIPY102.6TL OPENB	EUR	23,7850	23,7850	23,7850			23,7850		23,7600	25.000	23,8100	24.900
Certificate	NL0012263578	EUIPY120.9TL OPENB	EUR	10,1900	10,1900	10,1900			10,1900		10,1500	5.000	10,2300	5.000
Certificate	NL0012275077	EUIPY123.9TL OPENB	EUR	8,0100	8,0100	8,0100			8,0100		7,9700	5.000	8,0500	5.000
Certificate	NL0012276356	EUIPY126.8TL OPENB	EUR	5,8000	5,8000	5,8000			5,8000		5,7600	5.000	5,8400	5.000
Certificate	NL0012690242	EUIPY136.2TS OPENB	EUR	5,0300	5,0300	5,0300			5,0300		4,9900	5.000	5,0700	5.000
Certificate	NL0012491047	EUIPY139.3TS OPENB	EUR	7,3900	7,3900	7,3900			7,3900		7,3500	5.000	7,4300	5.000
Certificate	DE000CB1MY20	EUIPY141.2TS OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,8300	50.000	6,8600	50.000
Certificate	NL0011053186	EUIPY141.6TS OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2800	50.000		
Certificate	NL0012497994	EUIPY142.3TS OPENB	EUR	9,6900	9,6900	9,6900			9,6900		9,6500	5.000	9,7300	5.000
Certificate	DE000CR4H963	EUIPY144.2TS OPENZ	EUR	9,1200	9,1200	9,1200			9,1200		9,1000	50.000	9,1300	50.000
Certificate	NL0012681712	EUIPY145.3TS OPENB	EUR	12,0300	12,0300	12,0300			12,0300		11,9900	5.000	12,0700	5.000
Certificate	DE000CR4H971	EUIPY147.2TS OPENZ	EUR	11,3900	11,3900	11,3900			11,3900		11,3700	50.000	11,4000	50.000
Certificate	DE000CV4ZV64	EUIPY157.2TS OPENZ	EUR	18,9400	18,9400	18,9400			18,9400		18,9200	50.000	18,9500	50.000
Certificate	DE000CR4J972	EUNOK10.06TS OPENZ	EUR	4,9850	4,9850	4,9850			4,9850		4,9700	20.000	5,0000	20.000
Certificate	DE000CN6EPUS	EUNOK10.57TS OPENZ	EUR	10,3300	10,3300	10,3300			10,3300		10,3100	20.000	10,3400	20.000
Certificate	DE000CE6FM71	EUNOK11.07TS OPENZ	EUR	15,5300	15,5300	15,5300			15,5300		15,5100	20.000	15,5400	20.000
Certificate	NL0010251971	EUNOK7.721TL OPENB	EUR	21,6750	21,6750	21,6750			21,6750		21,6000	1.000	21,7500	1.000
Certificate	DE000CR6YAE5	EUNOK8.245TL OPENZ	EUR	14,1500	14,1500	14,1500			14,1500		14,1300	20.000	14,1600	20.000
Certificate	DE000CR4H9F3	EUNOK8.552TL OPENZ	EUR	10,9500	10,9500	10,9500			10,9500		10,9300	20.000	10,9600	20.000
Certificate	DE000CR6YAD7	EUNOK8.847TL OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,8600	20.000	7,8900	20.000
Certificate	DE000CR4H9G1	EUNOK9.152TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950		4,6800	20.000	4,7100	20.000
Certificate	DE000CN6F826	EURAU 1.62TS OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0700	20.000	2,1000	20.000
Certificate	DE000CE6BEL5	EURAU1.325TL OPENZ	EUR	16,6400	16,6400	16,6400			16,6400		16,6200	20.000	16,6600	20.000
Certificate	NL0010129599	EURAU1.347TL OPENB	EUR	16,5850	16,5850	16,5850			16,5850		16,5100	5.000	16,6600	5.000
Certificate	DE000CD62940	EURAU1.377TL OPENZ	EUR	13,3900	13,3900	13,3900			13,3900		13,3700	20.000	13,4000	20.000
Certificate	DE000CE6C3C4	EURAU1.447TL OPENZ	EUR	8,9700	8,9700	8,9700			8,9700		8,9500	20.000	8,9800	20.000
Certificate	NL0012500441	EURAU1.492TL OPENB	EUR	7,5550	7,5550	7,5550			7,5550		7,4800	5.000	7,6300	5.000
Certificate	NL0012511034	EURAU1.523TL OPENB	EUR	5,6850	5,6850	5,6850			5,6850		5,6100	5.000	5,7600	5.000
Certificate	DE000CE6FM63	EURAU1.525TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		4,0400	20.000	4,0700	20.000
Certificate	NL0012777056	EURAU1.553TL OPENB	EUR	3,9550	3,9550	3,9550			3,9550		3,8800	5.000	4,0300	5.000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR	6,4950	6,4950	6,4950			6,4950		6,4200	5.000	6,5700	5.000
Certificate	NL0012511281	EURAU1.686TS OPENB	EUR	8,3850	8,3850	8,3850			8,3850		8,3100	5.000	8,4600	5.000
Certificate	DE000CR9RNY4	EURAU1.697TS OPENZ	EUR	6,9400	6,9400	6,9400			6,9400		6,9200	20.000	6,9500	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	NL0012772719	EURAU1.716TS OPENB	EUR	10,3050	10,3050	10,3050			10,3050		10,2300	5,000	10,3800	5,000
Certificate	DE000CR9SD50	EURAU1.778TS OPENZ	EUR	12,0600	12,0600	12,0600			12,0600		12,0400	20,000	12,0700	20,000
Certificate	DE000CV881A5	EURAU1.838TS OPENZ	EUR	15,8300	15,8300	15,8300			15,8300		15,8100	20,000	15,8500	20,000
Certificate	DE000CE6BR62	EURCN 6.91TL OPENZ	EUR	10,9500	10,9500	10,9500			10,9500		10,9200	10,000	10,9800	10,000
Certificate	DE000CR9SD76	EURCN8.445TS OPENZ	EUR	9,5000	9,5000	9,5000			9,5000		9,4600	10,000	9,5300	10,000
Certificate	DE000CE6D9N7	EURCN8.943TS OPENZ	EUR	15,9300	15,9300	15,9300			15,9300		15,9000	10,000	15,9600	10,000
Certificate	DE000CD635W1	EURON 4.33TL OPENZ	EUR	0,6100	0,6100	0,6100	854,0000	1	0,6100	1400				
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	DE000CV4ZRF2	EURON3.245TL OPENZ	EUR											
Certificate	DE000CV4ZS69	EURON3.753TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.259TL OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON4.761TL OPENZ	EUR											
Certificate	DE000CN6HHD1	EURON5.373TL OPENZ	EUR										0,3600	3,000
Certificate	NL0012028070	EURON5.562BL OPENB	EUR	1,6500	1,6500	1,6000	1650,0000	1	1,6000	1000	1,5900	1,000	1,6100	1,000
Certificate	DE000CE6EFB7	EURON5.766TL OPENZ	EUR								0,1200	2,500		
Certificate	NL0012019830	EURON5.852BL OPENB	EUR	1,3700	1,3700	1,3200			1,3200		1,3100	1,000	1,3300	1,000
Certificate	DE000CE6ENN6	EURON6.266TL OPENZ	EUR											
Certificate	DE000CV4ZS77	EURON7.757TS OPENZ	EUR											
Certificate	DE000CN6LBQ8	EURON8.553TS OPENZ	EUR											
Certificate	DE000CN6J067	EURON9.648TS OPENZ	EUR											
Certificate	NL0012510531	EUTRY 4.56TL OPENB	EUR	15,0800	15,0800	15,0800			15,0800		15,0300	2,500	15,1300	2,500
Certificate	NL0012511802	EUTRY 4.61TL OPENB	EUR	14,1500	14,1500	14,1500			14,1500		14,1000	4,500	14,2000	4,500
Certificate	NL0012777064	EUTRY 4.67TL OPENB	EUR	13,4500	13,4500	13,4500			13,4500		13,3900	2,500	13,5100	2,500
Certificate	NL0012781488	EUTRY 4.73TL OPENB	EUR	12,9200	12,9200	12,9200			12,9200		12,8600	2,500	12,9800	2,500
Certificate	NL0012781496	EUTRY 4.79TL OPENB	EUR	11,8200	11,8200	11,8200			11,8200		11,7600	2,500	11,8800	2,500
Certificate	NL0009409283	EUTRY3.185TL OPENB	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	5,000	4,1000	5,000
Certificate	NL0010131744	EUTRY3.412TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	5,000	3,6800	5,000
Certificate	NL0011904396	EUTRY3.951TL OPENB	EUR	26,4000	26,4000	26,4000			26,4000		26,3500	2,500	26,4500	2,500
Certificate	NL0012280283	EUTRY4.333TL OPENB	EUR	19,3100	19,3100	19,3100			19,3100		19,2600	2,500	19,3600	2,500
Certificate	NL0012500466	EUTRY4.415TL OPENB	EUR	17,7900	17,7900	17,7900			17,7900		17,7400	2,500	17,8400	2,500
Certificate	NL0012503643	EUTRY4.464TL OPENB	EUR	16,8600	16,8600	16,8600			16,8600		16,8100	2,500	16,9100	2,500
Certificate	NL0012509095	EUTRY4.499TL OPENB	EUR	16,2200	16,2200	16,2200			16,2200		16,1700	2,500	16,2700	2,500
Certificate	NL0012777080	EUTRY5.216TS OPENB	EUR	12,0500	12,1600	12,0500	3615,0000	1	12,1600	300	12,1000	2,500	12,2200	2,500
Certificate	NL0012777098	EUTRY5.366TS OPENB	EUR	15,3800	15,3800	15,3800			15,3800		15,3200	2,500	15,4400	2,500
Certificate	NL0010517819	EUTRY5.516TS OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	5,000	1,9300	5,000
Certificate	NL0010605978	EUTRY5.956TS OPENB	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	5,000	2,8800	5,000
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	24,6000	24,6000	24,6000			24,6000		24,3500	8,000	24,8400	8,000
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	2,3670	2,3670	2,3670			2,3670		2,3430	19,000	2,3910	19,000
Certificate	DE000CY0AQB1	EUUSD 1TL OPENC	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	50,000	14,6300	50,000
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	50,000	13,2500	50,000
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	23,1600	23,1600	23,1600			23,1600		23,1500	50,000	23,1700	50,000
Certificate	NL0012094882	EUUSD 0.9TL OPENH	EUR	27,3200	27,3200	27,3200			27,3200		27,3100	100,000	27,3200	100,000
Certificate	LU1650912055	EUUSD 1.1TCIOPENS	EUR	9,7400	9,7400	9,4100			9,4100		9,4000	7,500	9,4100	7,500
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	50,000	7,5000	50,000
Certificate	NL0012211999	EUUSD 1.1TL OPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	100,000	11,1700	100,000
Certificate	NL0012212229	EUUSD 1.1TRLOPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	100,000	10,7800	100,000
Certificate	NL0012677215	EUUSD 1.2BL OPENB	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	40,000	2,7200	40,000
Certificate	DE000CY52XH9	EUUSD 1.2TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	50,000	2,6900	50,000
Certificate	DE000CY52X57	EUUSD 1.2TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	50,000	1,8700	50,000
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	7,500	5,4200	7,500
Certificate	DE000CV88095	EUUSD 1.3TS 0618Z	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	250,000	0,5200	250,000
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	50,000	5,3500	50,000
Certificate	NL0011593496	EUUSD 0.83TL OPENH	EUR	33,6100	33,6100	33,6100			33,6100		33,6100	100,000		
Certificate	NL0012094874	EUUSD 0.91TL OPENH	EUR	26,5000	26,5000	26,5000			26,5000		26,4900	100,000	26,5000	100,000
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	21,4500	21,4500	21,4500			21,4500		21,4400	50,000	21,4600	50,000
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	50,000	19,7500	50,000
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	50,000	18,9100	50,000
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	50,000	18,0500	50,000
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	50,000	16,3300	50,000
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	50,000	18,0800	50,000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	50,000	16,4000	50,000
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	50,000	11,9100	50,000
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	50,000	14,7600	50,000
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	13,2950	13,2950	13,2950			13,2950		13,2900	30,000	13,3000	30,000
Certificate	NL0011421037	EUUSD 1.03TRLOPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	100,000	16,5200	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	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	50.000	11,4400	50.000
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50.000	11,3700	50.000
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	50.000	13,0600	50.000
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	50.000	10,5400	50.000
Certificate	NL0012176721	EUUSD 1.06TRLOPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	100.000	14,0800	100.000
Certificate	NL0012178123	EUUSD 1.06TRLOPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	100.000	14,0800	100.000
Certificate	DE000CY16SY9	EUUSD 1.07TL OPENC	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	50.000	9,6800	50.000
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	50.000	11,3900	50.000
Certificate	DE000CY16ZJ5	EUUSD 1.08TL OPENC	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	50.000	9,1700	50.000
Certificate	NL0012178933	EUUSD 1.08TL OPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	100.000	12,7900	100.000
Certificate	NL0012176697	EUUSD 1.08TRLOPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	100.000	12,4300	100.000
Certificate	DE000CV88038	EUUSD 1.09TL 0618Z	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	250.000	1,2100	250.000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	50.000	9,7300	50.000
Certificate	DE000CY16ZK3	EUUSD 1.09TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	50.000	8,3300	50.000
Certificate	NL0012195671	EUUSD 1.09TRLOPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	100.000	11,6100	100.000
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	50.000	6,9900	50.000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	50.000	8,0500	50.000
Certificate	NL0012214381	EUUSD 1.11TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	100.000	10,3200	100.000
Certificate	DE000CY50HZ8	EUUSD 1.12TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	50.000	6,1400	50.000
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	50.000	7,2200	50.000
Certificate	NL0012240121	EUUSD 1.12TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	100.000	9,5000	100.000
Certificate	NL0012239875	EUUSD 1.12TRLOPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	100.000	9,1700	100.000
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	6,3400	6,3400	6,3400			6,3400		6,3300	50.000	6,3500	50.000
Certificate	NL0012245476	EUUSD 1.13TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	100.000	8,6800	100.000
Certificate	NL0012245997	EUUSD 1.13TRLOPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	100.000	8,3900	100.000
Certificate	NL0012267231	EUUSD 1.14BL OPENB	EUR	7,6450	7,6450	7,6450			7,6450		7,6400	40.000	7,6500	40.000
Certificate	DE000CY50TQ2	EUUSD 1.14TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50.000	5,5400	50.000
Certificate	DE000CY52988	EUUSD 1.14TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	50.000	6,0100	50.000
Certificate	NL0012305361	EUUSD 1.14TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	100.000	7,9300	100.000
Certificate	NL0012246573	EUUSD 1.14TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	100.000	7,5500	100.000
Certificate	LU1650912303	EUUSD 1.15TCIOPENS	EUR	5,6400	5,6400	5,3000			5,3000		5,2900	7.500	5,3000	7.500
Certificate	NL0012276604	EUUSD 1.15TL OPENB	EUR	8,1750	8,1750	8,1750			8,1750		8,1700	40.000	8,1800	40.000
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	50.000	5,1900	50.000
Certificate	NL0012365340	EUUSD 1.15TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	100.000	7,1100	100.000
Certificate	NL0012275887	EUUSD 1.16BL OPENB	EUR	5,9650	5,9650	5,9650			5,9650		5,9600	40.000	5,9700	40.000
Certificate	LU1650909002	EUUSD 1.16TCIOPENS	EUR	4,8100	4,8100	4,4700			4,4700		4,4600	7.500	4,4700	7.500
Certificate	NL0012278238	EUUSD 1.16TL OPENB	EUR	7,4700	7,4700	7,4150	7470,0000	1	7,4150	1000	7,4100	40.000	7,4200	40.000
Certificate	DE000CY529A7	EUUSD 1.16TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50.000	4,3700	50.000
Certificate	NL0012331805	EUUSD 1.16TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	100.000	6,3200	100.000
Certificate	NL0012332282	EUUSD 1.16TRLOPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	100.000	5,9400	100.000
Certificate	NL0012278212	EUUSD 1.17BL OPENB	EUR	5,1650	5,1650	5,1650			5,1650		5,1600	40.000	5,1700	40.000
Certificate	DE000CV88053	EUUSD 1.17TL 0618Z	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	250.000	0,5600	250.000
Certificate	NL0012278337	EUUSD 1.17TL OPENB	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	40.000	6,6100	40.000
Certificate	DE000CY52NS7	EUUSD 1.17TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	50.000	4,9500	50.000
Certificate	NL0012368963	EUUSD 1.17TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	100.000	5,5200	100.000
Certificate	NL0012368690	EUUSD 1.17TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	100.000	5,1600	100.000
Certificate	NL0012511968	EUUSD 1.18BL OPENB	EUR	4,2400	4,3450	4,2400	212,0000	1	4,3450	50	4,3400	40.000	4,3500	40.000
Certificate	DE000CY52NT5	EUUSD 1.18TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	50.000	4,1300	50.000
Certificate	DE000CY52X32	EUUSD 1.18TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	50.000	3,5100	50.000
Certificate	NL0012540579	EUUSD 1.18TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	100.000	4,6500	100.000
Certificate	NL0012541163	EUUSD 1.18TRLOPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	100.000	4,2800	100.000
Certificate	NL0012512313	EUUSD 1.19BL OPENB	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	40.000	3,5300	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	3,3000	3,3000	3,3000			3,3000		3,2900	50.000	3,3100	50.000
Certificate	DE000CY52X40	EUUSD 1.19TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	50.000	2,6900	50.000
Certificate	NL0012550875	EUUSD 1.19TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	100.000	3,8700	100.000
Certificate	NL0012551386	EUUSD 1.19TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	100.000	3,8600	100.000
Certificate	NL0012551014	EUUSD 1.19TRLOPENH	EUR	3,6100	3,6100	3,4500	10672,1800	4	3,6000	3038	3,5900	100.000	3,6000	100.000
Certificate	NL0012677223	EUUSD 1.21BL OPENB	EUR	1,9100	1,9100	1,7400	13428,0000	4	1,8950	7300	1,8900	40.000	1,9000	40.000
Certificate	DE000CY52XJ5	EUUSD 1.21TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	50.000	1,8700	50.000
Certificate	DE000CY52X65	EUUSD 1.21TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	50.000	1,0500	50.000
Certificate	NL0012601744	EUUSD 1.21TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	100.000	2,2200	100.000
Certificate	NL0012680193	EUUSD 1.22BL OPENB	EUR	1,5000	1,5000	0,9800	7603,9000	9	1,0850	6389	1,0800	40.200	1,0900	40.000
Certificate	NL0012552582	EUUSD 1.22TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	100.000	1,4500	100.000
Certificate	NL0012554604	EUUSD 1.22TRLOPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	100.000	1,1300	100.000
Certificate	LU1719636646	EUUSD 1.24TRPIOPENS	EUR	0,6500	0,7500	0,6500	195,0000	1	0,7500	300	0,7400	7.500	0,7500	7.500
Certificate	NL0012603476	EUUSD 1.24TRSOPENH	EUR	0,7800	0,8500	0,7800	1630,0000	2	0,8300	2000	0,8200	100.000	0,8300	100.000
Certificate	NL0012602700	EUUSD 1.24TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	100.000	1,1800	100.000
Certificate	LU1719404607	EUUSD 1.25TRPIOPENS	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	7.500	1,4700	7.500
Certificate	NL0012582068	EUUSD 1.25TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	100.000	1,6400	100.000
Certificate	DE000CY50U52	EUUSD 1.25TS 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	NL0012581896	EUUSD 1.25TS OPENH	EUR	2,2000	2,2000	2,0500	4400,0000	1	2,0500	2000	2,0400	100.000	2,0500	100.000
Certificate	LU1695201944	EUUSD 1.26TRPIOPENS	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	7.500	2,2000	7.500
Certificate	NL0012560718	EUUSD 1.26TRSOPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	100.000	2,4300	100.000
Certificate	DE000CV88087	EUUSD 1.26TS 0618Z	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	250.000	0,2000	250.000
Certificate	NL0012565212	EUUSD 1.26TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	100.000	2,8600	100.000
Certificate	NL0012560239	EUUSD 1.26TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	100.000	2,8500	100.000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	2,1345	2,1345	2,1345			2,1345		2,1300	30.000	2,1390	30.000
Certificate	LU1695202165	EUUSD 1.27TRPIOPENS	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	7.500	3,0100	7.500
Certificate	NL0012563860	EUUSD 1.27TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	100.000	3,2200	100.000
Certificate	DE000CV52XF3	EUUSD 1.27TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	50.000	2,9200	50.000
Certificate	DE000CV50U60	EUUSD 1.27TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	50.000	3,2500	50.000
Certificate	DE000CV52XN7	EUUSD 1.27TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	50.000	3,7300	50.000
Certificate	NL0012563589	EUUSD 1.27TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	100.000	3,6800	100.000
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	2,9355	2,9355	2,9355			2,9355		2,9310	30.000	2,9400	30.000
Certificate	LU1695202249	EUUSD 1.28TRPIOPENS	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	7.500	3,8200	7.500
Certificate	DE000CV88079	EUUSD 1.28TS 0618Z	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	250.000	0,3600	250.000
Certificate	DE000CV16ZQ0	EUUSD 1.28TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50.000	3,2000	50.000
Certificate	DE000CV52XE6	EUUSD 1.28TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	50.000	3,7300	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	4,6300	4,6300	4,6300			4,6300		4,6200	7.500	4,6300	7.500
Certificate	DE000CV50U78	EUUSD 1.29TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	50.000	4,8600	50.000
Certificate	DE000CV52XD8	EUUSD 1.29TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	50.000	4,5400	50.000
Certificate	DE000CV52XM9	EUUSD 1.29TS OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	50.000	5,3500	50.000
Certificate	DE000CV50U86	EUUSD 1.31TS OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4800	50.000
Certificate	DE000CV52XB2	EUUSD 1.31TS OPENC	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	50.000	6,1500	50.000
Certificate	DE000CV52XA4	EUUSD 1.32TS OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	50.000	6,9600	50.000
Certificate	DE000CV52X99	EUUSD 1.33TS OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	50.000	7,7700	50.000
Certificate	DE000CV880A7	EUUSD 1.34TS 0618Z	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	250.000	0,8400	250.000
Certificate	DE000CV50U94	EUUSD 1.34TS OPENC	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	50.000	8,9100	50.000
Certificate	DE000CV52X81	EUUSD 1.34TS OPENC	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	50.000	8,5800	50.000
Certificate	DE000CV52X73	EUUSD 1.35TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	50.000	9,3900	50.000
Certificate	DE000CV52XL1	EUUSD 1.35TS OPENC	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50.000	10,2200	50.000
Certificate	DE000CV880B5	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	22,0200	22,0200	22,0200			22,0200		22,0200	100.000		
Certificate	NL0012089304	EUUSD0.795TL OPENH	EUR	35,7900	35,7900	35,7900			35,7900		35,7800	100.000	35,7900	100.000
Certificate	NL0012089296	EUUSD0.805TL OPENH	EUR	34,9800	34,9800	34,9800			34,9800		34,9700	100.000	34,9800	100.000
Certificate	NL0012089288	EUUSD0.816TL OPENH	EUR	34,1200	34,1200	34,1200			34,1200		34,1100	100.000	34,1200	100.000
Certificate	NL0012091367	EUUSD0.826TL OPENH	EUR	33,2600	33,2600	33,2600			33,2600		33,2500	100.000	33,2600	100.000
Certificate	NL0012089270	EUUSD0.837TL OPENH	EUR	32,4200	32,4200	32,4200			32,4200		32,4100	100.000	32,4200	100.000
Certificate	NL0012089262	EUUSD0.847TL OPENH	EUR	31,5700	31,5700	31,5700			31,5700		31,5600	100.000	31,5700	100.000
Certificate	NL0012089254	EUUSD0.858TL OPENH	EUR	30,7100	30,7100	30,7100			30,7100		30,7000	100.000	30,7100	100.000
Certificate	NL0012091359	EUUSD0.868TL OPENH	EUR	29,8900	29,8900	29,8900			29,8900		29,8800	100.000	29,8900	100.000
Certificate	NL0012089247	EUUSD0.878TL OPENH	EUR	29,0600	29,0600	29,0600			29,0600		29,0500	100.000	29,0600	100.000
Certificate	NL0011231253	EUUSD0.912TL OPENH	EUR	27,0900	27,0900	27,0900			27,0900		27,0900	100.000		
Certificate	NL0012107593	EUUSD0.913TL OPENB	EUR	27,1150	27,1150	27,1150			27,1150		27,1100	40.000	27,1200	40.000
Certificate	NL0012094866	EUUSD0.921TL OPENH	EUR	25,6400	25,6400	25,6400			25,6400		25,6300	100.000	25,6400	100.000
Certificate	NL0012089239	EUUSD0.931TL OPENH	EUR	24,8300	24,8300	24,8300			24,8300		24,8200	100.000	24,8300	100.000
Certificate	DE000CD64DQ1	EUUSD0.939TL OPENZ	EUR	23,7800	23,7800	23,7800			23,7800		23,7700	25.000	23,7900	25.000
Certificate	NL0012089221	EUUSD0.942TL OPENH	EUR	23,9600	23,9600	23,9600			23,9600		23,9500	100.000	23,9600	100.000
Certificate	NL0012089213	EUUSD0.952TL OPENH	EUR	23,1200	23,1200	23,1200			23,1200		23,1100	100.000	23,1200	100.000
Certificate	NL0012091342	EUUSD0.962TL OPENH	EUR	22,3100	22,3100	22,3100			22,3100		22,3000	100.000	22,3100	100.000
Certificate	DE000CR6YKU0	EUUSD0.971TL OPENZ	EUR	21,2200	21,2200	21,2200			21,2200		21,2100	25.000	21,2200	25.000
Certificate	NL0012089205	EUUSD0.972TL OPENH	EUR	21,4600	21,4600	21,4600			21,4600		21,4500	100.000	21,4600	100.000
Certificate	NL0012089197	EUUSD0.983TL OPENH	EUR	20,6200	20,6200	20,6200			20,6200		20,6100	100.000	20,6200	100.000
Certificate	NL0010930905	EUUSD0.984TL OPENB	EUR	21,4350	21,4350	21,4350			21,4350		21,4300	40.000	21,4400	40.000
Certificate	NL0012089189	EUUSD0.993TL OPENH	EUR	19,8000	19,8000	19,8000			19,8000		19,7900	100.000	19,8000	100.000
Certificate	NL0012089171	EUUSD1.003TL OPENH	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	100.000	18,9700	100.000
Certificate	DE000CR6YKV8	EUUSD1.011TL OPENZ	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	25.000	17,9700	25.000
Certificate	NL0012089163	EUUSD1.014TL OPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	100.000	18,1000	100.000
Certificate	NL0012089155	EUUSD1.019TL OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	100.000	17,6700	100.000
Certificate	NL0012102560	EUUSD1.021BL OPENB	EUR	17,2850	17,2850	17,2850			17,2850		17,2800	40.000	17,2900	40.000
Certificate	DE000CD646V0	EUUSD1.021TL OPENZ	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	25.000	17,1600	25.000
Certificate	NL0011046560	EUUSD1.021TRLOPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	100.000	17,2500	100.000
Certificate	NL0012089148	EUUSD1.024TL OPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	100.000	17,2500	100.000
Certificate	NL0010930921	EUUSD1.029TL OPENB	EUR	17,8650	17,8650	17,8650			17,8650		17,8600	40.000	17,8700	40.000
Certificate	DE000CR6YKW6	EUUSD1.031TL OPENZ	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	25.000	16,3300	25.000
Certificate	NL0012089130	EUUSD1.036TL OPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	100.000	16,3600	100.000
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	12,8850	12,8850	12,8850			12,8850		12,8800	30.000	12,8900	30.000
Certificate	NL0012091334	EUUSD1.041TL OPENH	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	100.000	15,9300	100.000
Certificate	DE000CD63UB9	EUUSD1.041TL OPENZ	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	25.000	15,5200	25.000
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	12,4650	12,4650	12,4650			12,4650		12,4600	30.000	12,4700	30.000
Certificate	NL0011046925	EUUSD1.044TL OPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4900	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	NL0012089122	EUUSD1.046TL OPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	100.000	15,5200	100.000
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	12,0450	12,0450	12,0450			12,0450		12,0400	30.000	12,0500	30.000
Certificate	NL0012198253	EUUSD1.048TRLOPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	100.000	14,9900	100.000
Certificate	NL0012102545	EUUSD1.051TL OPENB	EUR	16,1050	16,1050	16,1050			16,1050		16,1000	40.000	16,1100	40.000
Certificate	NL0012089114	EUUSD1.051TL OPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	100.000	15,1000	100.000
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	11,6250	11,6250	11,6250			11,6250		11,6200	30.000	11,6300	30.000
Certificate	DE000CR6Y9Y1	EUUSD1.053TL OPENZ	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	25.000	14,6000	25.000
Certificate	NL0012176739	EUUSD1.055TRLOPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	100.000	14,4900	100.000
Certificate	NL0012178131	EUUSD1.055TRLOPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	100.000	14,4900	100.000
Certificate	NL0012089106	EUUSD1.056TL OPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	100.000	14,6800	100.000
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	13,0950	13,0950	13,0950			13,0950		13,0900	30.000	13,1000	30.000
Certificate	NL0012102552	EUUSD1.061TL OPENB	EUR	15,2650	15,2650	15,2650			15,2650		15,2600	40.000	15,2700	40.000
Certificate	NL0012091326	EUUSD1.061TL OPENH	EUR	14,2800	14,2800	14,2800			14,2800		14,2700	100.000	14,2800	100.000
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	12,6750	12,6750	12,6750			12,6750		12,6700	30.000	12,6800	30.000
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	10,8050	10,8050	10,8050			10,8050		10,8000	30.000	10,8100	30.000
Certificate	NL0011041421	EUUSD1.066TL OPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7300	100.000		
Certificate	NL0012089098	EUUSD1.066TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	100.000	13,8500	100.000
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	12,3650	12,3650	12,3650			12,3650		12,3600	30.000	12,3700	30.000
Certificate	NL0012095228	EUUSD1.066TRLOPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	100.000	13,5900	100.000
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	10,3850	10,3850	10,3850			10,3850		10,3800	30.000	10,3900	30.000
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	11,9450	11,9450	11,9450			11,9450		11,9400	30.000	11,9500	30.000
Certificate	NL0012089080	EUUSD1.071TL OPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	100.000	13,4400	100.000
Certificate	DE000CN6G9M7	EUUSD1.072TL OPENZ	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	25.000	13,0600	25.000
Certificate	NL0012094981	EUUSD1.072TRLOPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	100.000	13,0900	100.000
Certificate	NL0010930947	EUUSD1.074TL OPENB	EUR	14,2950	14,2950	14,2950			14,2950		14,2900	40.000	14,3000	40.000
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	9,9750	9,9750	9,9750			9,9750		9,9700	30.000	9,9800	30.000
Certificate	NL0011081849	EUUSD1.075BL OPENB	EUR	12,9450	12,9450	12,9450			12,9450		12,9400	40.000	12,9500	40.000
Certificate	NL0012199285	EUUSD1.076TL OPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	100.000	13,0900	100.000
Certificate	DE000VN66Q92	EUUSD1.076TL OPENV	EUR	11,5450	11,5450	11,5450			11,5450		11,5400	30.000	11,5500	30.000
Certificate	NL0012178958	EUUSD1.077TL OPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	100.000	13,0300	100.000
Certificate	NL0012089072	EUUSD1.077TL OPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	100.000	13,0400	100.000
Certificate	NL0012094239	EUUSD1.077TRLOPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	100.000	12,7000	100.000
Certificate	NL0012178941	EUUSD1.078TL OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	100.000	12,9500	100.000
Certificate	NL0012178115	EUUSD1.078TRLOPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	100.000	12,5900	100.000
Certificate	NL0012176713	EUUSD1.078TRLOPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	100.000	12,5900	100.000
Certificate	NL0012175301	EUUSD1.079TL OPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	100.000	12,8600	100.000
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	9,5550	9,5550	9,5550			9,5550		9,5500	30.000	9,5600	30.000
Certificate	NL0012176705	EUUSD1.079TRLOPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	100.000	12,5100	100.000
Certificate	NL0012178107	EUUSD1.079TRLOPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	100.000	12,5100	100.000
Certificate	NL0012199277	EUUSD1.081TL OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	100.000	12,6800	100.000
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	11,1250	11,1250	11,1250			11,1250		11,1200	30.000	11,1300	30.000
Certificate	NL0012176689	EUUSD1.081TRLOPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	100.000	12,3500	100.000
Certificate	NL0012175293	EUUSD1.082TL OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	100.000	12,6200	100.000
Certificate	NL0012089064	EUUSD1.082TL OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	100.000	12,6200	100.000
Certificate	DE000CR9NZF6	EUUSD1.082TL OPENZ	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	25.000	12,2300	25.000
Certificate	NL0012091771	EUUSD1.082TRLOPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	100.000	12,2600	100.000
Certificate	NL0012175285	EUUSD1.083TL OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	100.000	12,5300	100.000
Certificate	NL0012176671	EUUSD1.083TRLOPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	100.000	12,1800	100.000
Certificate	NL0012105050	EUUSD1.084TL OPENB	EUR	13,5900	13,5900	13,4850	1359,0000	1	13,4850	100	13,4800	40.000	13,4900	40.000
Certificate	NL0012175277	EUUSD1.084TL OPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	100.000	12,4500	100.000
Certificate	NL0012176663	EUUSD1.084TRLOPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	100.000	12,1000	100.000
Certificate	NL0012175269	EUUSD1.085TL OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	100.000	12,3700	100.000
Certificate	NL0012176655	EUUSD1.085TRLOPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	100.000	12,0100	100.000
Certificate	NL0012199830	EUUSD1.086TL OPENH	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	100.000	12,3000	100.000
Certificate	NL0012195382	EUUSD1.086TRLOPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	100.000	11,9400	100.000
Certificate	NL0012089056	EUUSD1.087TL OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	100.000	12,2100	100.000
Certificate	NL0012175251	EUUSD1.087TL OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	100.000	12,2000	100.000
Certificate	NL0012091763	EUUSD1.087TRLOPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	100.000	11,8400	100.000
Certificate	NL0012033740	EUUSD1.088BL OPENB	EUR	11,8850	11,8850	11,8850			11,8850		11,8800	40.000	11,8900	40.000
Certificate	NL0012195887	EUUSD1.088TL OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	100.000	12,0800	100.000
Certificate	NL0012195473	EUUSD1.088TL OPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	100.000	12,1400	100.000
Certificate	NL0012195374	EUUSD1.088TRLOPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	100.000	11,7800	100.000
Certificate	NL0012195879	EUUSD1.089TL OPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	100.000	11,9900	100.000
Certificate	NL0012195689	EUUSD1.089TRLOPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	100.000	11,7000	100.000
Certificate	NL0012199822	EUUSD1.091TL OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	100.000	11,8900	100.000
Certificate	NL0012195663	EUUSD1.091TRLOPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	100.000	11,5300	100.000
Certificate	NL0012089049	EUUSD1.092TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	100.000	11,8000	100.000
Certificate	NL0012195861	EUUSD1.092TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	100.000	11,8300	100.000
Certificate	DE000CD64DR9	EUUSD1.092TL OPENZ	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	25.000	11,3900	25.000
Certificate	NL0012119473	EUUSD1.093TL OPENB	EUR	12,7150	12,7150	12,7150			12,7150		12,7100	40.000	12,7200	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	NL0012201750	EUUSD1.093TL OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	100.000	11,7000	100.000
Certificate	NL0012209829	EUUSD1.093TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	100.000	11,7100	100.000
Certificate	NL0012174015	EUUSD1.093TL OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	100.000	11,7000	100.000
Certificate	NL0012091755	EUUSD1.093TRLOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	100.000	11,4100	100.000
Certificate	NL0012201271	EUUSD1.094TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	100.000	11,6100	100.000
Certificate	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	8,7250	8,7250	8,7250			8,7250		8,7200	30.000	8,7300	30.000
Certificate	NL0012095210	EUUSD1.094TRLOPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	100.000	11,3300	100.000
Certificate	NL0012200794	EUUSD1.094TRLOPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	100.000	11,2700	100.000
Certificate	NL0012201263	EUUSD1.095TL OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	100.000	11,5300	100.000
Certificate	NL0012200786	EUUSD1.095TRLOPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	100.000	11,1900	100.000
Certificate	NL0012201255	EUUSD1.096TL OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	100.000	11,4500	100.000
Certificate	NL0012200778	EUUSD1.096TRLOPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	100.000	11,1100	100.000
Certificate	NL0012212021	EUUSD1.097TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	100.000	11,4200	100.000
Certificate	NL0012200760	EUUSD1.097TRLOPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	100.000	11,0300	100.000
Certificate	NL0012212013	EUUSD1.098TL OPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	100.000	11,3400	100.000
Certificate	NL0012212005	EUUSD1.099TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	100.000	11,2600	100.000
Certificate	DE000VN66WY9	EUUSD1.099TL OPENV	EUR	8,3150	8,3150	8,3150			8,3150		8,3100	30.000	8,3200	30.000
Certificate	NL0012212237	EUUSD1.099TRLOPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	100.000	10,8600	100.000
Certificate	NL0012212880	EUUSD1.101TL OPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	100.000	11,1000	100.000
Certificate	NL0012212872	EUUSD1.102TL OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	100.000	11,0200	100.000
Certificate	DE000CE6CFL0	EUUSD1.102TL OPENZ	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	25.000	10,6000	25.000
Certificate	NL0012212716	EUUSD1.102TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	100.000	10,6200	100.000
Certificate	NL0012260954	EUUSD1.103TL OPENB	EUR	11,9650	11,9650	11,9650			11,9650		11,9600	40.000	11,9700	40.000
Certificate	NL0012212864	EUUSD1.103TL OPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	100.000	10,9400	100.000
Certificate	NL0012212708	EUUSD1.103TRLOPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	100.000	10,5400	100.000
Certificate	NL0012212856	EUUSD1.104TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	100.000	10,8500	100.000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	7,8850	7,8850	7,8850			7,8850		7,8800	30.000	7,8900	30.000
Certificate	NL0012212690	EUUSD1.104TRLOPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	100.000	10,4600	100.000
Certificate	NL0012212849	EUUSD1.105TL OPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	100.000	10,7700	100.000
Certificate	NL0012212682	EUUSD1.105TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	100.000	10,3800	100.000
Certificate	NL0012244636	EUUSD1.106TL OPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	100.000	10,6900	100.000
Certificate	NL0012244628	EUUSD1.107TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	100.000	10,6100	100.000
Certificate	NL0012244446	EUUSD1.107TRLOPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	100.000	10,2500	100.000
Certificate	NL0012214407	EUUSD1.108TL OPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	100.000	10,4900	100.000
Certificate	DE000VL37HY5	EUUSD1.108TL OPENV	EUR	10,3550	10,3550	10,3550			10,3550		10,3500	30.000	10,3600	30.000
Certificate	NL0012214399	EUUSD1.109TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	100.000	10,4100	100.000
Certificate	NL0012238513	EUUSD1.109TRLOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	100.000	10,0900	100.000
Certificate	NL0012214373	EUUSD1.111TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	100.000	10,2400	100.000
Certificate	NL0012238505	EUUSD1.111TRLOPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	100.000	9,9100	100.000
Certificate	NL0012214365	EUUSD1.112TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	100.000	10,1600	100.000
Certificate	DE000CE6CJ1V	EUUSD1.112TL OPENZ	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	25.000	9,7800	25.000
Certificate	NL0012238497	EUUSD1.112TRLOPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	100.000	9,8200	100.000
Certificate	NL0012267025	EUUSD1.113TL OPENB	EUR	11,1650	11,1650	11,1650			11,1650		11,1600	40.000	11,1700	40.000
Certificate	NL0012214357	EUUSD1.113TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	100.000	10,0700	100.000
Certificate	DE000VL37H22	EUUSD1.113TL OPENV	EUR	9,9550	9,9550	9,9550			9,9550		9,9500	30.000	9,9600	30.000
Certificate	NL0012238489	EUUSD1.113TRLOPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	100.000	9,7200	100.000
Certificate	NL0012214340	EUUSD1.114TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	100.000	9,9800	100.000
Certificate	NL0012238471	EUUSD1.114TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	100.000	9,6300	100.000
Certificate	NL0012214332	EUUSD1.115TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	100.000	9,8900	100.000
Certificate	DE000VL2FLF0	EUUSD1.115TL OPENV	EUR	7,0650	7,0650	7,0650			7,0650		7,0600	30.000	7,0700	30.000
Certificate	NL0012238463	EUUSD1.116TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	100.000	9,5400	100.000
Certificate	NL0012214324	EUUSD1.117TL OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	100.000	9,8000	100.000
Certificate	NL0012238455	EUUSD1.117TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	100.000	9,4500	100.000
Certificate	NL0012214316	EUUSD1.118TL OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	100.000	9,7100	100.000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	9,5450	9,5450	9,5450			9,5450		9,5400	30.000	9,5500	30.000
Certificate	NL0012238448	EUUSD1.118TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	100.000	9,3700	100.000
Certificate	NL0012239305	EUUSD1.119TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	100.000	9,6300	100.000
Certificate	NL0012240139	EUUSD1.119TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	100.000	9,5900	100.000
Certificate	NL0012238430	EUUSD1.119TRLOPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	100.000	9,2800	100.000
Certificate	NL0012240113	EUUSD1.121TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	100.000	9,4100	100.000
Certificate	NL0012239867	EUUSD1.121TRLOPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	100.000	9,0800	100.000
Certificate	NL0012245542	EUUSD1.122TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	100.000	9,3700	100.000
Certificate	DE000CE6D483	EUUSD1.122TL OPENZ	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	25.000	8,9500	25.000
Certificate	NL0012239859	EUUSD1.122TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	100.000	9,0000	100.000
Certificate	NL0012267520	EUUSD1.123TL OPENB	EUR	10,1900	10,3450	10,1900	611,4000	1	10,3450	60	10,3400	40.000	10,3500	40.000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	9,1350	9,1350	9,1350			9,1350		9,1300	30.000	9,1400	30.000
Certificate	NL0012245534	EUUSD1.124TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	100.000	9,2000	100.000
Certificate	NL0012245526	EUUSD1.125TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	100.000	9,1200	100.000
Certificate	NL0012245518	EUUSD1.126TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	100.000	9,0300	100.000
Certificate	NL0012245500	EUUSD1.127TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	100.000	8,9500	100.000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	30.000	6,2500	30.000
Certificate	NL0012245492	EUUSD1.128TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	100.000	8,8600	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	DE000VL37H26	EUUSD1.128TL OPENV	EUR	8,7450	8,7450	8,7450			8,7450		8,7400	30.000	8,7500	30.000
Certificate	NL0012246011	EUUSD1.128TRL OPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	100.000	8,5600	100.000
Certificate	NL0012266886	EUUSD1.129BL OPENB	EUR	8,4750	8,4750	8,4750			8,4750		8,4700	40.000	8,4800	40.000
Certificate	NL0012245484	EUUSD1.129TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	100.000	8,7700	100.000
Certificate	NL0012246003	EUUSD1.129TRL OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	100.000	8,4800	100.000
Certificate	NL0012246359	EUUSD1.131TL OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	100.000	8,6000	100.000
Certificate	DE000VL2FMM4	EUUSD1.131TL OPENV	EUR	5,8250	5,8250	5,8250			5,8250		5,8200	30.000	5,8300	30.000
Certificate	NL0012245989	EUUSD1.131TRL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	100.000	8,3000	100.000
Certificate	DE000CE6D491	EUUSD1.132TL OPENZ	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	25.000	8,1300	25.000
Certificate	NL0012245971	EUUSD1.132TRL OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	100.000	8,2100	100.000
Certificate	NL0012268775	EUUSD1.133TL OPENB	EUR	9,5650	9,5650	9,5650			9,5650		9,5600	40.000	9,5700	40.000
Certificate	NL0012246342	EUUSD1.133TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	100.000	8,5100	100.000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	8,3350	8,3350	8,3350			8,3350		8,3300	30.000	8,3400	30.000
Certificate	NL0012245963	EUUSD1.133TRL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	100.000	8,1200	100.000
Certificate	NL0012246334	EUUSD1.134TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	100.000	8,4300	100.000
Certificate	NL0012245955	EUUSD1.134TRL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	100.000	8,0300	100.000
Certificate	NL0012246326	EUUSD1.135TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	100.000	8,3400	100.000
Certificate	NL0012245948	EUUSD1.135TRL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	100.000	7,9500	100.000
Certificate	NL0012246318	EUUSD1.136TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	100.000	8,2500	100.000
Certificate	NL0012245930	EUUSD1.136TRL OPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	100.000	7,8600	100.000
Certificate	NL0012246300	EUUSD1.137TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	100.000	8,1600	100.000
Certificate	NL0012245922	EUUSD1.137TRL OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	100.000	7,7800	100.000
Certificate	NL0012246292	EUUSD1.138TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	100.000	8,0700	100.000
Certificate	DE000VL5RV50	EUUSD1.138TL OPENV	EUR	8,1450	8,1450	8,1450			8,1450		8,1400	30.000	8,1500	30.000
Certificate	NL0012246599	EUUSD1.138TRL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	100.000	7,7100	100.000
Certificate	NL0012305379	EUUSD1.139TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	100.000	8,0200	100.000
Certificate	NL0012246581	EUUSD1.139TRL OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	100.000	7,6300	100.000
Certificate	NL0012305353	EUUSD1.141TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	100.000	7,8500	100.000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	4,9915	4,9915	4,9915			4,9915		4,9870	30.000	4,9960	30.000
Certificate	NL0012305619	EUUSD1.141TRL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	100.000	7,4900	100.000
Certificate	NL0012275085	EUUSD1.142TL OPENB	EUR	8,8750	8,8750	8,8750			8,8750		8,8700	40.000	8,8800	40.000
Certificate	NL0012305346	EUUSD1.142TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	100.000	7,7700	100.000
Certificate	NL0012305601	EUUSD1.142TRL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	100.000	7,4100	100.000
Certificate	NL0012305890	EUUSD1.143TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	100.000	7,6900	100.000
Certificate	DE000VL5RV78	EUUSD1.143TL OPENV	EUR	7,7350	7,7350	7,7350			7,7350		7,7300	30.000	7,7400	30.000
Certificate	DE000CE6D9P2	EUUSD1.143TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	25.000	7,2800	25.000
Certificate	NL0012306385	EUUSD1.143TRL OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	100.000	7,3500	100.000
Certificate	NL0012305882	EUUSD1.144TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	100.000	7,6100	100.000
Certificate	NL0012305874	EUUSD1.145TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	100.000	7,5300	100.000
Certificate	NL0012306377	EUUSD1.145TRL OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	100.000	7,1900	100.000
Certificate	NL0012306591	EUUSD1.146TL OPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	100.000	7,4600	100.000
Certificate	NL0012306369	EUUSD1.146TRL OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	100.000	7,1000	100.000
Certificate	NL0012330450	EUUSD1.147TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	100.000	7,3700	100.000
Certificate	NL0012306583	EUUSD1.147TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	100.000	7,3700	100.000
Certificate	NL0012306351	EUUSD1.147TRL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	100.000	7,0200	100.000
Certificate	NL0012306575	EUUSD1.148TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	100.000	7,3000	100.000
Certificate	NL0012330468	EUUSD1.148TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	100.000	7,2900	100.000
Certificate	DE000VL5RVU6	EUUSD1.148TL OPENV	EUR	7,3250	7,3250	7,3250			7,3250		7,3200	30.000	7,3300	30.000
Certificate	NL0012306344	EUUSD1.148TRL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	100.000	6,9400	100.000
Certificate	NL0012330476	EUUSD1.149TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	100.000	7,2100	100.000
Certificate	NL0012308522	EUUSD1.149TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	100.000	7,2100	100.000
Certificate	NL0012306567	EUUSD1.149TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	100.000	7,2200	100.000
Certificate	NL0012333306	EUUSD1.149TRL OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	100.000	6,8300	100.000
Certificate	NL0012332456	EUUSD1.151TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	100.000	7,0500	100.000
Certificate	NL0012332977	EUUSD1.151TRL OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	100.000	6,6800	100.000
Certificate	NL0012332464	EUUSD1.152TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	100.000	6,9700	100.000
Certificate	NL0012332985	EUUSD1.152TRL OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	100.000	6,5900	100.000
Certificate	NL0012332472	EUUSD1.153TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	100.000	6,8900	100.000
Certificate	DE000VL5RVV4	EUUSD1.153TL OPENV	EUR	6,9350	6,9350	6,9350			6,9350		6,9300	30.000	6,9400	30.000
Certificate	DE000CE6DQW2	EUUSD1.153TL OPENZ	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	25.000	6,4800	25.000
Certificate	NL0012332993	EUUSD1.153TRL OPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	100.000	6,5100	100.000
Certificate	NL0012332480	EUUSD1.154TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	100.000	6,8100	100.000
Certificate	NL0012333009	EUUSD1.154TRL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	100.000	6,4300	100.000
Certificate	LU1650912568	EUUSD1.155TCIOPENS	EUR	5,2300	5,2300	4,8900			4,8900		4,8800	7.500	4,8900	7.500
Certificate	NL001232498	EUUSD1.155TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	100.000	6,7200	100.000
Certificate	NL0012333017	EUUSD1.155TRL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	100.000	6,3400	100.000
Certificate	NL0012332506	EUUSD1.156TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	100.000	6,6400	100.000
Certificate	NL0012333025	EUUSD1.156TRL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	100.000	6,2600	100.000
Certificate	NL0012332514	EUUSD1.157TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	100.000	6,5600	100.000
Certificate	NL0012333033	EUUSD1.157TRL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	100.000	6,1800	100.000
Certificate	NL0012332522	EUUSD1.158TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	100.000	6,4800	100.000
Certificate	DE000VL5RVW2	EUUSD1.158TL OPENV	EUR	6,5250	6,5250	6,5250			6,5250		6,5200	30.000	6,5300	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001233041	EUUSD1.158TRLPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	100.000	6,1000	100.000
Certificate	NL0012332530	EUUSD1.159TRLPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	100.000	6,3900	100.000
Certificate	NL0012333058	EUUSD1.159TRLPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	100.000	6,0200	100.000
Certificate	NL0012331813	EUUSD1.161TRLPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	100.000	6,2400	100.000
Certificate	NL0012332290	EUUSD1.161TRLPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	100.000	5,8600	100.000
Certificate	NL0012331821	EUUSD1.162TRLPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	100.000	6,1600	100.000
Certificate	NL0012332308	EUUSD1.162TRLPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	100.000	5,7800	100.000
Certificate	NL0012331839	EUUSD1.163TRLPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	100.000	6,0800	100.000
Certificate	DE000CE6DRK5	EUUSD1.163TRLPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	25.000	5,6600	25.000
Certificate	NL0012332316	EUUSD1.163TRLPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	100.000	5,6900	100.000
Certificate	NL0012331847	EUUSD1.164TRLPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	100.000	5,9900	100.000
Certificate	NL0012371835	EUUSD1.164TRLPENH	EUR											
Certificate	NL0012332324	EUUSD1.164TRLPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	100.000	5,6100	100.000
Certificate	LU1650912725	EUUSD1.165TCIOPENS	EUR	4,4100	4,4100	4,0600			4,0600		4,0500	7.500	4,0600	7.500
Certificate	NL0012366983	EUUSD1.165TRLPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	100.000	5,8700	100.000
Certificate	NL0012331854	EUUSD1.165TRLPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	100.000	5,9100	100.000
Certificate	DE000VL9VU73	EUUSD1.165TRLPENH	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	30.000	5,4200	30.000
Certificate	NL0012332332	EUUSD1.165TRLPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	100.000	5,5300	100.000
Certificate	NL0012368997	EUUSD1.166TRLPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	100.000	5,7700	100.000
Certificate	NL0012366975	EUUSD1.166TRLPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	100.000	5,7900	100.000
Certificate	NL0012367064	EUUSD1.166TRLPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	100.000	5,4300	100.000
Certificate	NL0012368989	EUUSD1.168TRLPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	100.000	5,6800	100.000
Certificate	NL0012368716	EUUSD1.168TRLPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	100.000	5,3300	100.000
Certificate	NL0012368971	EUUSD1.169TRLPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	100.000	5,6000	100.000
Certificate	NL0012368708	EUUSD1.169TRLPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	100.000	5,2500	100.000
Certificate	NL0012368955	EUUSD1.171TRLPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	100.000	5,4400	100.000
Certificate	DE000VL61F76	EUUSD1.171TRLPENH	EUR	4,1805	4,1805	4,1805			4,1805		4,1760	30.000	4,1850	30.000
Certificate	NL0012537278	EUUSD1.171TRLPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	100.000	5,0600	100.000
Certificate	NL0012368682	EUUSD1.171TRLPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	100.000	5,0800	100.000
Certificate	NL0012368948	EUUSD1.172TRLPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	100.000	5,3600	100.000
Certificate	DE000CE6DZ2	EUUSD1.172TRLPENH	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	25.000	4,8800	25.000
Certificate	NL0012537260	EUUSD1.172TRLPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	100.000	4,9800	100.000
Certificate	NL0012368674	EUUSD1.172TRLPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	100.000	5,0000	100.000
Certificate	NL0012368930	EUUSD1.173TRLPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	100.000	5,2800	100.000
Certificate	NL0012537252	EUUSD1.173TRLPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	100.000	4,9000	100.000
Certificate	NL0012368666	EUUSD1.173TRLPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	100.000	4,9200	100.000
Certificate	NL0012371090	EUUSD1.174TRLPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	100.000	5,1900	100.000
Certificate	NL0012368922	EUUSD1.174TRLPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	100.000	5,2000	100.000
Certificate	NL0012540033	EUUSD1.174TRLPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	100.000	5,1300	100.000
Certificate	NL0012368658	EUUSD1.174TRLPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	100.000	4,8400	100.000
Certificate	NL0012370720	EUUSD1.175TRLPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	100.000	5,1000	100.000
Certificate	NL0012540025	EUUSD1.175TRLPENH	EUR	5,4500	5,4500	5,0000	5190,2800	16	5,0500	1036	5,0400	100.000	5,0500	99.999
Certificate	NL0012539845	EUUSD1.175TRLPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	100.000	4,6900	100.000
Certificate	NL0012540017	EUUSD1.176TRLPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	100.000	4,9700	100.000
Certificate	DE000VL61F84	EUUSD1.176TRLPENH	EUR	3,7765	3,7765	3,7765			3,7765		3,7720	30.000	3,7810	30.000
Certificate	NL0012539837	EUUSD1.176TRLPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	100.000	4,6000	100.000
Certificate	NL0012540009	EUUSD1.177TRLPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	100.000	4,8900	100.000
Certificate	NL0012539829	EUUSD1.177TRLPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	100.000	4,5200	100.000
Certificate	NL0012541320	EUUSD1.178TRLPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	100.000	4,8200	100.000
Certificate	NL0012512420	EUUSD1.179TRLPENH	EUR	5,9150	5,9150	5,9150			5,9150		5,9100	40.000	5,9200	40.000
Certificate	NL0012540587	EUUSD1.179TRLPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	100.000	4,7300	100.000
Certificate	NL0012539811	EUUSD1.179TRLPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	100.000	4,4400	100.000
Certificate	NL0012540561	EUUSD1.181TRLPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	100.000	4,5700	100.000
Certificate	DE000VL61F92	EUUSD1.181TRLPENH	EUR	3,3635	3,3635	3,3635			3,3635		3,3590	30.000	3,3680	30.000
Certificate	NL0012541155	EUUSD1.181TRLPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	100.000	4,2000	100.000
Certificate	DE000CE6FM89	EUUSD1.182TRLPENH	EUR	4,0550	4,0550	4,0550			4,0550		4,0500	25.000	4,0600	25.000
Certificate	NL0012541148	EUUSD1.182TRLPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	100.000	4,1200	100.000
Certificate	NL0012545594	EUUSD1.183TRLPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	100.000	4,4300	100.000
Certificate	NL0012540553	EUUSD1.183TRLPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	100.000	4,4100	100.000
Certificate	NL0012541130	EUUSD1.183TRLPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	100.000	4,0400	100.000
Certificate	LU1651921766	EUUSD1.184TCIOPENS	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	7.500	2,8000	7.500
Certificate	NL0012540546	EUUSD1.184TRLPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	100.000	4,3200	100.000
Certificate	NL0012541122	EUUSD1.184TRLPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	100.000	3,9600	100.000
Certificate	NL0012540538	EUUSD1.185TRLPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	100.000	4,2400	100.000
Certificate	NL0012541114	EUUSD1.185TRLPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	100.000	3,8900	100.000
Certificate	NL0012697064	EUUSD1.186TRLPENH	EUR	5,3050	5,3050	5,3050			5,3050		5,3000	40.000	5,3100	40.000
Certificate	NL0012550693	EUUSD1.186TRLPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	100.000	4,1800	100.000
Certificate	NL0012540520	EUUSD1.186TRLPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	100.000	4,1600	100.000
Certificate	DE000VL61GA7	EUUSD1.186TRLPENH	EUR	2,9595	2,9595	2,9595			2,9595		2,9550	30.000	2,9640	30.000
Certificate	NL0012541106	EUUSD1.186TRLPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	100.000	3,8100	100.000
Certificate	NL0012550909	EUUSD1.187TRLPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	100.000	4,1100	100.000
Certificate	NL0012541098	EUUSD1.187TRLPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	100.000	3,7500	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	NL0012550891	EUUSD1.188TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	100.000	4,0300	100.000
Certificate	NL0012551022	EUUSD1.188TRL OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	100.000	3,6700	100.000
Certificate	LU1651921840	EUUSD1.189TCIOPENS	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	7.500	2,3800	7.500
Certificate	NL0012550883	EUUSD1.189TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	100.000	3,9500	100.000
Certificate	NL0012551378	EUUSD1.191TL OPENH	EUR	3,7700	3,7800	3,6800	107160,0000	7	3,7800	29000	3,7700	100.000	3,7800	100.000
Certificate	DE000VL61KP7	EUUSD1.191TL OPENV	EUR	2,5625	2,5625	2,5625			2,5625		2,5580	30.000	2,5670	30.000
Certificate	NL0012551006	EUUSD1.191TRL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	100.000	3,5200	100.000
Certificate	NL0012551360	EUUSD1.192TL OPENH	EUR	3,6400	3,7000	3,5800	201660,0000	11	3,7000	56000	3,6900	100.000	3,7000	100.000
Certificate	DE000CV42704	EUUSD1.192TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	25.000	3,2600	25.000
Certificate	NL0012551535	EUUSD1.192TRL OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	100.000	3,4600	100.000
Certificate	NL0012551352	EUUSD1.193TL OPENH	EUR	3,7900	3,7900	3,6200	303090,0000	20	3,6200	81000	3,6100	100.000	3,6200	100.000
Certificate	NL0012551527	EUUSD1.193TRL OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	100.000	3,3800	100.000
Certificate	NL0012551519	EUUSD1.194TRL OPENH	EUR	3,6300	3,6300	3,1800	16662,7500	6	3,3000	4800	3,2900	100.000	3,3000	100.000
Certificate	LU1695122215	EUUSD1.195TCIOPENS	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	7.500	2,0300	7.500
Certificate	NL0012677033	EUUSD1.196TL OPENB	EUR	4,4800	4,5050	4,4800	89,6000	1	4,5050	20	4,5000	40.000	4,5100	40.000
Certificate	DE000VL61KQ5	EUUSD1.196TL OPENV	EUR	2,1595	2,1595	2,1595			2,1595		2,1550	30.000	2,1640	30.000
Certificate	NL0012552699	EUUSD1.201TL OPENH	EUR	3,3500	3,3600	3,0200	157070,0000	10	3,0200	47000	3,0100	100.000	3,0200	100.000
Certificate	NL0012585285	EUUSD1.201TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	100.000	2,9800	100.000
Certificate	DE000VL61KR3	EUUSD1.201TL OPENV	EUR	1,7465	1,7465	1,7465			1,7465		1,7420	30.000	1,7510	30.000
Certificate	NL0012554711	EUUSD1.201TRL OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	100.000	2,7100	100.000
Certificate	NL0012603674	EUUSD1.202TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	100.000	2,9200	100.000
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	100.000	2,8100	100.000
Certificate	NL0012558514	EUUSD1.203TRL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	100.000	2,5400	100.000
Certificate	NL0012584577	EUUSD1.204TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	100.000	2,7300	100.000
Certificate	DE000CV42977	EUUSD1.204TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	25.000	2,3400	25.000
Certificate	NL0012584775	EUUSD1.204TRL OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	100.000	2,4500	100.000
Certificate	LU1695122306	EUUSD1.205TCIOPENS	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	7.500	1,2300	7.500
Certificate	NL0012585277	EUUSD1.205TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	100.000	2,6600	100.000
Certificate	NL0012677322	EUUSD1.206TL OPENB	EUR	4,0900	4,0900	3,7150	613,5000	1	3,7150	150	3,7100	40.000	3,7200	40.000
Certificate	NL0012552681	EUUSD1.206TL OPENH	EUR	2,9100	2,9200	2,6100	43650,0000	3	2,6100	15000	2,6000	100.000	2,6100	100.000
Certificate	NL0012554703	EUUSD1.206TRL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	100.000	2,3100	100.000
Certificate	NL0012601769	EUUSD1.207TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	100.000	2,4700	100.000
Certificate	NL0012584767	EUUSD1.207TRL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	100.000	2,2000	100.000
Certificate	NL0012601751	EUUSD1.208TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	100.000	2,3800	100.000
Certificate	NL0012584759	EUUSD1.208TRL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	100.000	2,1200	100.000
Certificate	NL0012555866	EUUSD1.209TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	100.000	2,3000	100.000
Certificate	NL0012584742	EUUSD1.209TRL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	100.000	2,0300	100.000
Certificate	LU1719384817	EUUSD1.211TCIOPENS	EUR											
Certificate	LU1695191376	EUUSD1.211TCIOPENS	EUR											
Certificate	NL0012552673	EUUSD1.211TL OPENH	EUR	2,3800	2,4400	2,2100	3068,0800	3	2,2100	1288	2,2000	100.000	2,2100	100.000
Certificate	NL0012554695	EUUSD1.211TRL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	100.000	1,8900	100.000
Certificate	NL0012552665	EUUSD1.212TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	100.000	2,1300	100.000
Certificate	DE000CV42KQ4	EUUSD1.212TL OPENZ	EUR	1,6300	1,6300	1,6300	407,5000	1	1,6300	250	1,6200	25.000	1,6400	25.000
Certificate	NL0012554687	EUUSD1.212TRL OPENH	EUR	1,7700	1,8000	1,7700	3540,0000	1	1,8000	2000	1,7900	100.000	1,8000	100.000
Certificate	NL0012552657	EUUSD1.213TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	100.000	2,0400	100.000
Certificate	NL0012554679	EUUSD1.213TRL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	100.000	1,7200	100.000
Certificate	NL0012552640	EUUSD1.214TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	100.000	1,9600	100.000
Certificate	NL0012554661	EUUSD1.214TRL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	100.000	1,6300	100.000
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012680334	EUUSD1.215TL OPENB	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	40.000	3,0000	40.000
Certificate	NL0012552632	EUUSD1.215TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	100.000	1,8700	100.000
Certificate	NL0012554653	EUUSD1.215TRL OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	100.000	1,5500	100.000
Certificate	NL0012552624	EUUSD1.216TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	100.000	1,7900	100.000
Certificate	NL0012554646	EUUSD1.216TRL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	100.000	1,4600	100.000
Certificate	NL0012552616	EUUSD1.217TL OPENH	EUR	2,0200	2,0200	1,9900	23950,0000	5	1,7000	13000	1,6900	100.000	1,7000	100.000
Certificate	NL0012554638	EUUSD1.217TRL OPENH	EUR	1,5000	1,5100	1,3800	2377,9000	2	1,3800	1580	1,3700	100.000	1,3800	100.000
Certificate	LU1719604529	EUUSD1.218TCIOPENS	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	7.500	1,0100	7.500
Certificate	NL0012552608	EUUSD1.218TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	100.000	1,6200	100.000
Certificate	NL0012554620	EUUSD1.218TRL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	100.000	1,2900	100.000
Certificate	NL0012552590	EUUSD1.219TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	100.000	1,5400	100.000
Certificate	DE000VL95319	EUUSD1.219TL OPENV	EUR											
Certificate	NL0012554612	EUUSD1.219TRL OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	100.000	1,2100	100.000
Certificate	LU1719384908	EUUSD1.221TCIOPENS	EUR											
Certificate	NL0012552574	EUUSD1.221TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	100.000	1,3700	100.000
Certificate	NL0012554596	EUUSD1.221TRL OPENH	EUR	1,1000	1,1000	1,0400	1188,0000	1	1,0400	1080	1,0300	100.000	1,0400	100.000
Certificate	NL0012552566	EUUSD1.222TL OPENH	EUR											
Certificate	NL0012605406	EUUSD1.222TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	100.000	1,3300	100.000
Certificate	NL0012557755	EUUSD1.222TL OPENH	EUR											
Certificate	DE000CV87523	EUUSD1.222TL OPENZ	EUR	1,1900	1,1900	0,7500	10898,5000	15	0,8500	11460	0,8400	25.000	0,8600	25.000
Certificate	NL0012591218	EUUSD1.222TRL OPENH	EUR											
Certificate	NL0012605398	EUUSD1.223TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	100.000	1,2500	100.000
Certificate	NL0012557748	EUUSD1.223TL 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	NL0012591200	EUUSD1.223TRLOPENH	EUR											
Certificate	NL0012605513	EUUSD1.223TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	100.000	0,8900	100.000
Certificate	NL0012605380	EUUSD1.224TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	100.000	1,1700	100.000
Certificate	NL0012591770	EUUSD1.224TL OPENH	EUR											
Certificate	NL0012605505	EUUSD1.224TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	100.000	0,8100	100.000
Certificate	NL0012591192	EUUSD1.224TRLOPENH	EUR											
Certificate	LU1719604792	EUUSD1.225TCIOPENH	EUR											
Certificate	NL0012591762	EUUSD1.225TL OPENH	EUR											
Certificate	NL0012592240	EUUSD1.225TRLOPENH	EUR											
Certificate	LU1695190998	EUUSD1.235TCIOPENH	EUR											
Certificate	NL0012604185	EUUSD1.237TRSOPENH	EUR											
Certificate	NL0012603666	EUUSD1.237TS OPENH	EUR											
Certificate	LU1719384577	EUUSD1.238TCIOPENH	EUR											
Certificate	NL0012604177	EUUSD1.238TRSOPENH	EUR											
Certificate	NL0012780175	EUUSD1.238TS OPENB	EUR											
Certificate	NL0012603658	EUUSD1.238TS OPENH	EUR											
Certificate	NL0012604169	EUUSD1.239TRSOPENH	EUR											
Certificate	NL0012603641	EUUSD1.239TS OPENH	EUR											
Certificate	NL0012603468	EUUSD1.241TRSOPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	100.000	0,9100	100.000
Certificate	NL0012602692	EUUSD1.241TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	100.000	1,2600	100.000
Certificate	NL0012602163	EUUSD1.242TRSOPENH	EUR	0,5800	0,9900	0,5800	5850,0000	2	0,9900	10000	0,9800	100.000	0,9900	100.000
Certificate	NL0012601736	EUUSD1.242TS OPENH	EUR	1,3400	1,3400	1,3400					1,3400	100.000	1,3400	100.000
Certificate	NL0012600688	EUUSD1.243TRSOPENH	EUR	0,7100	1,0800	0,7100	3690,0000	3	1,0800	4500	1,0700	100.000	1,0800	100.000
Certificate	NL0012600977	EUUSD1.243TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	100.000	1,4200	100.000
Certificate	NL0012600969	EUUSD1.243TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	100.000	1,5000	100.000
Certificate	NL0012600670	EUUSD1.244TRSOPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	100.000	1,1600	100.000
Certificate	NL0012601728	EUUSD1.244TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	100.000	1,5000	100.000
Certificate	NL0012600662	EUUSD1.245TRSOPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	100.000	1,2400	100.000
Certificate	NL0012600951	EUUSD1.245TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	100.000	1,5800	100.000
Certificate	NL0012600944	EUUSD1.245TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	100.000	1,6600	100.000
Certificate	NL0012600654	EUUSD1.246TRSOPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	100.000	1,3200	100.000
Certificate	NL0012601710	EUUSD1.246TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	100.000	1,6600	100.000
Certificate	DE000CV88608	EUUSD1.246TS OPENZ	EUR	0,7700	1,2200	0,7700	675,5000	4	1,1700	660	1,1600	25.000	1,1800	25.000
Certificate	NL0012600647	EUUSD1.247TRSOPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	100.000	1,4000	100.000
Certificate	NL0012600936	EUUSD1.247TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	100.000	1,7500	100.000
Certificate	NL0012582084	EUUSD1.248TRSOPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	100.000	1,4800	100.000
Certificate	NL0012609432	EUUSD1.248TS OPENB	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	40.000	3,3800	40.000
Certificate	NL0012581912	EUUSD1.248TS OPENH	EUR	1,6800	1,8900	1,6800	1512,0000	1	1,8900	900	1,8800	100.000	1,8900	100.000
Certificate	NL0012582076	EUUSD1.249TRSOPENH	EUR	1,3800	1,5900	1,3800	1652,0000	4	1,5600	1100	1,5500	100.000	1,5600	100.000
Certificate	NL0012581904	EUUSD1.249TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	100.000	1,9700	100.000
Certificate	NL0012582050	EUUSD1.251TRSOPENH	EUR	1,5100	1,7200	1,5100	3020,0000	1	1,7200	2000	1,7100	100.000	1,7200	100.000
Certificate	NL0012581888	EUUSD1.251TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	100.000	2,1400	100.000
Certificate	NL0012582043	EUUSD1.252TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	100.000	1,8000	100.000
Certificate	NL0012581870	EUUSD1.252TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	100.000	2,2200	100.000
Certificate	NL0012582035	EUUSD1.253TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	100.000	1,8900	100.000
Certificate	NL0012581508	EUUSD1.253TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	100.000	2,3000	100.000
Certificate	NL0012677231	EUUSD1.254BS OPENB	EUR	1,5400	2,0800	1,5400	8440,0000	5	1,9350	4500	1,9300	40.000	1,9400	40.000
Certificate	NL0012581763	EUUSD1.254TRSOPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	100.000	1,9700	100.000
Certificate	NL0012581490	EUUSD1.254TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	100.000	2,3800	100.000
Certificate	NL0012592414	EUUSD1.254TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	100.000	2,3800	100.000
Certificate	LU1719404789	EUUSD1.255TCIOPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	7.500	1,8700	7.500
Certificate	NL0012581755	EUUSD1.255TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	100.000	2,0500	100.000
Certificate	NL0012605372	EUUSD1.255TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	100.000	2,4000	100.000
Certificate	NL0012581748	EUUSD1.256TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	100.000	2,1300	100.000
Certificate	NL0012559702	EUUSD1.256TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	100.000	2,5200	100.000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	25.000	1,9900	25.000
Certificate	NL0012436265	EUUSD1.257TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	100.000	2,1900	100.000
Certificate	NL0012516124	EUUSD1.257TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	100.000	2,6000	100.000
Certificate	NL0012560734	EUUSD1.258TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	100.000	2,2700	100.000
Certificate	NL0012684609	EUUSD1.258TS OPENB	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	40.000	4,2100	40.000
Certificate	NL0012560254	EUUSD1.258TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	100.000	2,6900	100.000
Certificate	NL0012560726	EUUSD1.259TRSOPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	100.000	2,3500	100.000
Certificate	NL0012560247	EUUSD1.259TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	100.000	2,7700	100.000
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	50.000	2,1100	50.000
Certificate	NL0012088728	EUUSD1.261TS OPENH	EUR	2,6300	3,0500	2,5200	17951,5000	6	2,9500	6000	2,9400	100.000	2,9500	100.000
Certificate	NL0012436257	EUUSD1.262TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	100.000	2,5900	100.000
Certificate	NL0012560221	EUUSD1.262TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	100.000	3,0200	100.000
Certificate	NL0012560700	EUUSD1.263TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	100.000	2,6800	100.000
Certificate	NL0012560213	EUUSD1.263TS OPENH	EUR	2,7600	3,1000	2,6700	174380,0000	13	3,1000	64000	3,0900	100.000	3,1000	100.000
Certificate	NL0012677249	EUUSD1.264BS OPENB	EUR	2,7450	2,7450	2,7450					2,7400	40.000	2,7500	40.000
Certificate	NL0012560205	EUUSD1.264TS OPENH	EUR	2,7700	3,1800	2,7700	111050,0000	8	3,1800	40000	3,1700	100.000	3,1800	100.000
Certificate	LU1695202082	EUUSD1.265TCIOPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	7.500	2,6000	7.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012560692	EUUSD1.265TRSOPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	100.000	2,8400	100.000
Certificate	NL0012560197	EUUSD1.265TS OPENH	EUR	2,8500	3,2600	2,8300	85600,0000	5	3,2600	30000	3,2500	100.000	3,2600	100.000
Certificate	DE000V12FQ84	EUUSD1.265TS OPENV	EUR	2,5305	2,5305	2,5305			2,5305		2,5260	30.000	2,5350	30.000
Certificate	NL0012560684	EUUSD1.266TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	100.000	2,9200	100.000
Certificate	NL0012560999	EUUSD1.266TS OPENH	EUR	2,9400	3,3400	2,9100	176600,0000	10	3,3400	60000	3,3300	100.000	3,3400	100.000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	25.000	2,7900	25.000
Certificate	NL0012560676	EUUSD1.267TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	100.000	3,0000	100.000
Certificate	NL0012560981	EUUSD1.267TS OPENH	EUR	3,0300	3,4300	3,0300	30350,0000	2	3,4300	10000	3,4200	100.000	3,4300	100.000
Certificate	NL0012560668	EUUSD1.268TRSOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	100.000	3,0800	100.000
Certificate	NL0012680771	EUUSD1.268TS OPENB	EUR	5,0350	5,0350	5,0350			5,0350		5,0300	40.000	5,0400	40.000
Certificate	NL0012563605	EUUSD1.268TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	100.000	3,5100	100.000
Certificate	NL0012560973	EUUSD1.268TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	100.000	3,5100	100.000
Certificate	NL0012554513	EUUSD1.269TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	100.000	3,1400	100.000
Certificate	NL0012563597	EUUSD1.269TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	100.000	3,5900	100.000
Certificate	NL0011040993	EUUSD1.269TS OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6400	100.000		
Certificate	NL0012563852	EUUSD1.271TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	100.000	3,3000	100.000
Certificate	NL0012091292	EUUSD1.271TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	100.000	3,7700	100.000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012563845	EUUSD1.272TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	100.000	3,3900	100.000
Certificate	NL0012563571	EUUSD1.272TS OPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	100.000	3,8400	100.000
Certificate	NL0012580815	EUUSD1.273TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	100.000	3,9300	100.000
Certificate	NL0012680201	EUUSD1.274BS OPENB	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	40.000	3,5500	40.000
Certificate	NL0012554505	EUUSD1.274TRSOPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	100.000	3,5200	100.000
Certificate	LU1695191020	EUUSD1.275TPIOPENS	EUR											
Certificate	NL0012580807	EUUSD1.275TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	100.000	4,0900	100.000
Certificate	DE000V12FRA8	EUUSD1.275TS OPENV	EUR	3,3395	3,3395	3,3395			3,3395		3,3350	30.000	3,3440	30.000
Certificate	NL0012580260	EUUSD1.276TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	100.000	3,6900	100.000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0010876660	EUUSD1.277TS OPENB	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	40.000	5,7800	40.000
Certificate	DE000V161LX9	EUUSD1.278TS OPENV	EUR	3,7525	3,7525	3,7525			3,7525		3,7480	30.000	3,7570	30.000
Certificate	NL0012554497	EUUSD1.279TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	100.000	3,9300	100.000
Certificate	NL0012552467	EUUSD1.279TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	100.000	4,4000	100.000
Certificate	DE000V161F68	EUUSD1.283TS OPENV	EUR	4,1555	4,1555	4,1555			4,1555		4,1510	30.000	4,1600	30.000
Certificate	NL0012680433	EUUSD1.284BS OPENB	EUR	4,0400	4,3800	4,0400	25266,6000	3	4,3650	6235	4,3600	40.000	4,3700	40.000
Certificate	NL0012554489	EUUSD1.284TRSOPENH	EUR	3,9300	4,3500	3,9300	1060,9000	6	4,3300	260	4,3200	100.000	4,3300	100.000
Certificate	NL0012552459	EUUSD1.284TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	100.000	4,8100	100.000
Certificate	NL0012559512	EUUSD1.289TRSOPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	100.000	4,7500	100.000
Certificate	NL0012559694	EUUSD1.289TS OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	100.000	5,2200	100.000
Certificate	DE000CE6EJA1	EUUSD1.291TS OPENZ	EUR	4,7750	4,7750	4,7750			4,7750		4,7700	25.000	4,7800	25.000
Certificate	DE000V161KK8	EUUSD1.293TS OPENV	EUR	4,9515	4,9515	4,9515			4,9515		4,9470	30.000	4,9560	30.000
Certificate	NL0012559504	EUUSD1.294TRSOPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	100.000	5,1500	100.000
Certificate	NL0012559686	EUUSD1.294TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	100.000	5,6300	100.000
Certificate	DE000V161KL6	EUUSD1.298TS OPENV	EUR	5,3550	5,3550	5,3550			5,3550		5,3500	30.000	5,3600	30.000
Certificate	NL0012560650	EUUSD1.299TRSOPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	100.000	5,5600	100.000
Certificate	NL0012560189	EUUSD1.299TS OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	100.000	6,0300	100.000
Certificate	NL0010519880	EUUSD1.302BS OPENB	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	10.000	5,8300	10.000
Certificate	NL0010765368	EUUSD1.303TS OPENB	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	8.000	8,0100	8.000
Certificate	DE000V161KM4	EUUSD1.303TS OPENV	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	30.000	5,7700	30.000
Certificate	NL0012560643	EUUSD1.304TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	100.000	5,9700	100.000
Certificate	NL0012560965	EUUSD1.304TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	100.000	6,4400	100.000
Certificate	DE000V161KN2	EUUSD1.308TS OPENV	EUR	6,1650	6,1650	6,1650			6,1650		6,1600	30.000	6,1700	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	100.000	6,3700	100.000
Certificate	NL0012563563	EUUSD1.309TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	100.000	6,8600	100.000
Certificate	DE000V176CM9	EUUSD1.313TS OPENV	EUR	6,5850	6,5850	6,5850			6,5850		6,5800	30.000	6,5900	30.000
Certificate	DE000V176CP2	EUUSD1.318TS OPENV	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	30.000	6,9900	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	7,7900	7,7900	7,7900			7,7900		7,7800	25.000	7,8000	25.000
Certificate	NL0006280570	EUUSD1.334TS OPENB	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	8.000	10,5400	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	11,5200	11,5200	11,5200			11,5200		11,5100	8.000	11,5300	8.000
Certificate	NL0011228002	EUUSD1.347TS OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0800	100.000		
Certificate	DE000CV4ZV80	EUUSD1.348TS OPENZ	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	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	10,9400	25.000
Certificate	NL0006217283	EUUSD1.374TS OPENB	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	8.000	13,8700	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	16,7100	16,7100	16,7100			16,7100		16,7000	8.000	16,7200	8.000
Certificate	DE000CZ7DVB9	EUUSD1.445TS OPENZ	EUR	17,3400	17,3400	17,3400			17,3400		17,3300	25.000	17,3400	25.000
Certificate	DE000CV87HF8	EUUSD1.485TS OPENZ	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	25.000	20,5800	25.000
Certificate	NL0009261528	EUUSD1.727TS OPENB	EUR	43,1000	43,1000	43,1000			43,1000		43,0900	8.000	43,1100	8.000
Certificate	NL0011887989	EUUSF1.009TRLOPENH	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	100.000	18,1800	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	DE000CE6E150	EUZAR13.14TL OPENZ	EUR	11,7300	11,7300	11,7300			11,7300		11,5200	10.000	11,9300	10.000
Certificate	DE000CE6BL19	EUZAR14.18TL OPENZ	EUR	4,7350	4,7350	4,7350			4,7350		4,5300	10.000	4,9400	10.000
Certificate	DE000CV87F02	EUZAR15.06TS OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,5100	10.000	1,9100	10.000
Certificate	DE000CV4Z712	EUZAR16.05TS OPENZ	EUR	8,3900	8,3900	8,3900			8,3900		8,1800	10.000	8,5900	10.000
Certificate	DE000CV4YW2C	EUZAR17.05TS OPENZ	EUR	15,1400	15,1400	15,1400			15,1400		14,9300	10.000	15,3400	10.000
Certificate	DE000CD62221	EUZAR18.03TS OPENZ	EUR	21,7200	21,7200	21,7200			21,7200		21,5100	10.000	21,9200	10.000
Certificate	DE000CE6E168	EUZAR19.03TS OPENZ	EUR	28,4600	28,4600	28,4600			28,4600		28,2500	10.000	28,6600	10.000
Certificate	DE000CE6CXQ2	EVTG 11.02TL OPENZ	EUR	3,9300	3,9300	3,9300			3,9300		3,8500	1.500	4,0100	1.500
Certificate	DE000CV4Z1M6	EVTG 12.52TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500		2,3700	1.500	2,5300	1.500
Certificate	DE000CE6CX89	EVTG 9.511TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,3600	1.500	5,5200	1.500
Certificate	NL0009517689	EXXON 48.3TL OPENB	EUR	26,1900	26,1900	26,1900			26,1900		26,1900	4.000		
Certificate	NL0011928379	EXXON100.9TS OPENH	EUR	2,5400	2,5900	2,5400			2,5900		2,5800	30.000	2,5900	30.000
Certificate	NL0011729777	EXXON104.1TS OPENH	EUR	2,8200	2,8700	2,8200			2,8700		2,8600	30.000	2,8700	30.000
Certificate	NL0011732607	EXXON104.9TS OPENH	EUR	2,8900	2,9400	2,8900			2,9400		2,9300	30.000	2,9400	30.000
Certificate	DE000CR4J0T1	EXXON68.87TL OPENZ	EUR	7,2400	7,2400	7,1400			7,1400		7,1400	20.000		
Certificate	NL0011729843	EXXON70.63TL OPENH	EUR	0,9800	0,9800	0,9500			0,9500		0,9500	30.000		
Certificate	NL0011739172	EXXON90.61TS OPENH	EUR	1,6400	1,6800	1,6400	504,0000	1	1,6800	300	1,6700	30.000	1,6800	30.000
Certificate	NL0011729785	EXXON92.35TS OPENH	EUR	1,7900	1,8400	1,7900			1,8400		1,8300	30.000	1,8400	30.000
Certificate	NL0011052170	EXXON92.45TS OPENH	EUR	1,8000	1,8400	1,8000			1,8400		1,8300	30.000	1,8400	30.000
Certificate	NL0011732615	EXXON93.14TS OPENH	EUR	1,8600	1,9100	1,8600			1,9100		1,9000	30.000	1,9100	30.000
Certificate	DE000CE6CFE5	EZJ 10.35TL OPENZ	EUR	7,3500	7,3500	7,3500			7,3500		7,2000	1.050	7,4900	1.050
Certificate	DE000CE6EZ24	EZJ 11.85TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,4700	1.050	5,7600	1.050
Certificate	DE000CV4Z7J9	EZJ 13.35TL OPENZ	EUR	3,8850	3,8850	3,8850			3,8850		3,7400	1.050	4,0300	1.050
Certificate	DE000CV87ZC7	EZJ 15.35TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,4700	1.050	1,7600	1.050
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	12,8600	12,9000	12,8600			12,9000		12,8700	500	12,9200	500
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	10,9700	11,0000	10,9700			11,0000		10,9700	500	11,0200	500
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	11,9600	11,9900	11,9600			11,9900		11,9600	500	12,0100	500
Certificate	NL0011796818	FAGR 5.1TL OPENB	EUR	9,9900	10,0200	9,9900			10,0200		9,9900	500	10,0400	500
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	9,0200	9,0600	9,0200			9,0600		9,0300	500	9,0800	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	7,4700	7,5000	7,4700			7,5000		7,4700	500	7,5200	500
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	6,5200	6,5500	6,5200			6,5500		6,5200	500	6,5700	500
Certificate	DE000CE6BH31	FAGR 9.2TL OPENZ	EUR	1,0300	1,0500	1,0000	3526,3000	9	1,0200	3400	0,9200	200	1,0200	1.000
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	5,5400	5,6000	5,4400	36903,2800	15	5,6000	6676	5,5700	500	5,6200	500
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	5,1400	5,1700	5,0300	28030,0000	11	5,1700	5500	5,1400	500	5,1900	500
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	4,6800	4,7500	4,6800	2109,5000	2	4,6900	450	4,6600	500	4,7100	500
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	4,2200	4,2500	4,2200			4,2500		4,2200	500	4,2700	500
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	3,7900	3,8200	3,7900			3,8200		3,7900	500	3,8400	500
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	3,3500	3,3800	3,2900	2533,3000	2	3,3800	770	3,3500	500	3,4000	500
Certificate	NL0012780746	FAGR 12.4TL OPENB	EUR	2,8500	2,8800	2,8500			2,8800		2,8500	500	2,9000	500
Certificate	NL0012781645	FAGR 12.9TL OPENB	EUR	2,4300	2,4600	2,4300			2,4600		2,4300	500	2,4800	500
Certificate	NL0012779987	FAGR 13.1TS OPENB	EUR											
Certificate	NL0012774640	FAGR 13.6TS OPENB	EUR											
Certificate	NL0012686828	FAGR 14.1TS OPENB	EUR	3,0500	3,0500	3,0000			3,0000		2,9700	500	3,0200	500
Certificate	NL0011523626	FAGR 14.6TS OPENB	EUR	3,9200	3,9200	3,8700			3,8700		3,8400	500	3,8900	500
Certificate	DE000CD62NE0	FAGR 7.48TL OPENZ	EUR	1,3700	1,3700	1,3100	16103,2000	21	1,3300	12110				
Certificate	DE000CD63MQ4	FAGR 8.45TL OPENZ	EUR											
Certificate	DE000CV50301	FAGR 10.26TL OPENZ	EUR	0,7900	0,7900	0,7900	1027,0000	2	0,7900	1300			0,8300	1.000
Certificate	DE000CV50322	FAGR 11.33TL OPENZ	EUR	0,6100	0,6100	0,6100	274,5000	1	0,6100	450	0,5900	100		
Certificate	DE000CV88BD4	FAGR 12.37TL OPENZ	EUR	0,4900	0,4900	0,3800	1806,9700	8	0,4300	4199				
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	8,7200	8,7200	8,6300			8,6300		8,6300	20.000		
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7200	50.000		
Certificate	DE000CV88764	FBOOK 95TL 0618Z	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	80.000	5,7900	80.000
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4200	50.000		
Certificate	DE000CV88756	FBOOK 110TL 0618Z	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	80.000	4,5800	80.000
Certificate	NL0011893045	FBOOK 117TL OPENH	EUR	5,0500	5,0500	4,9500			4,9500		4,9500	20.000		
Certificate	DE000CQ5AF96	FBOOK 120TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	100.000	4,2600	100.000
Certificate	DE000CQ5AF54	FBOOK 120TL OPENC	EUR	3,8000	3,8000	3,7000	380,0000	1	3,7000	100	3,6900	100.000	3,7000	100.000
Certificate	DE000CV87PH7	FBOOK 125TL 0618Z	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	80.000	3,3500	80.000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CY50R32	FBOOK 130TL OPENC	EUR	2,5500	2,7000	2,4200	5502,7000	5	2,4600	2170	2,4500	100.000	2,4600	100.000
Certificate	DE000CQ5AF62	FBOOK 130TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	100.000	2,8900	100.000
Certificate	DE000CQ5AF45	FBOOK 130TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	100.000	3,4900	100.000
Certificate	DE000CV87PJ3	FBOOK 138TL 0618Z	EUR	2,5600	2,5600	2,1800	4911,8400	9	2,3050	2114	2,3000	80.000	2,3100	80.000
Certificate	DE000CY50R40	FBOOK 140TL OPENC	EUR	1,7100	1,8600	1,5200	21143,3700	18	1,6200	13169	1,6100	100.000	1,6200	100.000
Certificate	DE000CQ5AFB3	FBOOK 140TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	100.000	2,7300	100.000
Certificate	DE000CQ5AFC1	FBOOK 145TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	100.000	2,3400	100.000
Certificate	DE000CQ5AK22	FBOOK 150TL OPENC	EUR	2,2200	2,2200	1,9800	168,7200	1	1,9800	76	1,9700	100.000	1,9800	100.000
Certificate	DE000CQ5AG20	FBOOK 150TL OPENC	EUR	1,4100	1,5000	1,1900	12014,8900	13	1,2700	9011	1,2600	100.000	1,2700	100.000
Certificate	DE000CQ5AL07	FBOOK 155TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	100.000	1,5900	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AHY1	FBOOK 155TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	100.000	0,8700	100.000
Certificate	DE000CQ5AFD9	FBOOK 160TS OPENC	EUR											
Certificate	DE000CQ5AF70	FBOOK 160TS OPENC	EUR											
Certificate	DE000CQ5AFE7	FBOOK 165TS OPENC	EUR											
Certificate	DE000CQ5AF88	FBOOK 165TS OPENC	EUR											
Certificate	DE000CQ5ADK9	FBOOK 170TS OPENC	EUR	0,2900	0,4600	0,2000	2825,0000	6	0,4600	11250	0,4500	100.000	0,4600	100.000
Certificate	DE000CQ5AFF4	FBOOK 170TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	100.000	1,2600	100.000
Certificate	DE000CQ5AL15	FBOOK 175TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	100.000	1,7000	100.000
Certificate	DE000CQ5ADL7	FBOOK 175TS OPENC	EUR	0,9300	0,9300	0,8700	93,0000	1	0,8700	100	0,8600	100.000	0,8700	100.000
Certificate	DE000CY52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CY52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CQ5AFG2	FBOOK 180TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	100.000	2,1200	100.000
Certificate	DE000CQ5ADM5	FBOOK 180TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	100.000	1,2700	100.000
Certificate	DE000CQ5A8Y4	FBOOK 190TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	100.000	2,9500	100.000
Certificate	DE000CQ5A1J0	FBOOK 190TS OPENC	EUR	1,9200	2,0400	1,7900	1991,6000	2	2,0400	1040	2,0300	100.000	2,0400	100.000
Certificate	DE000CY50W35	FBOOK 200TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	100.000	2,6200	100.000
Certificate	DE000CY50Y23	FBOOK 200TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	100.000	3,5500	100.000
Certificate	DE000CY52IN6	FBOOK 205TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	100.000	3,2100	100.000
Certificate	DE000CY512C7	FBOOK 210TS OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	100.000	4,5100	100.000
Certificate	DE000CY51X88	FBOOK 210TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	100.000	3,5400	100.000
Certificate	DE000CY52RQ2	FBOOK 220TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	100.000	4,4500	100.000
Certificate	NL0012502371	FBOOK 205.BS OPENB	EUR	33,7000	33,7000	33,7000			33,7000		33,6500	1.000	33,7500	1.000
Certificate	NL0012700033	FBOOK 215.BS OPENB	EUR	40,3100	41,7900	40,3100	1612,4000	1	41,7900	40	41,7400	1.000	41,8400	1.000
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0010444667	FBOOK 35.3TL OPENB	EUR	107,1000	107,1000	107,1000			107,1000		107,1000	10.000		
Certificate	NL0011042858	FBOOK 70.4TL OPENH	EUR	8,4100	8,4100	8,3200			8,3200		8,3200	20.000		
Certificate	NL0011052253	FBOOK 71.8TL OPENH	EUR	8,3100	8,3100	8,2100			8,2100		8,2100	20.000		
Certificate	NL0010892188	FBOOK 76.6TL OPENB	EUR	75,8700	75,8700	75,8700			75,8700		75,8700	5.000		
Certificate	NL0011052246	FBOOK 77.3TL OPENH	EUR	7,9100	7,9100	7,8200			7,8200		7,8200	20.000		
Certificate	NL0011425319	FBOOK 87.3TL OPENB	EUR	67,7500	67,7500	67,7500			67,7500		67,7500	5.000		
Certificate	NL0011414669	FBOOK 88.8TL OPENH	EUR	7,0800	7,0800	6,9900			6,9900		6,9900	20.000		
Certificate	NL0011414651	FBOOK 90.9TL OPENH	EUR	6,9300	6,9300	6,8300			6,8300		6,8300	20.000		
Certificate	NL0011414644	FBOOK 93.1TL OPENH	EUR	6,7800	6,7800	6,6800			6,6800		6,6800	20.000		
Certificate	NL0011597380	FBOOK 99.4TL OPENH	EUR	6,3200	6,3200	6,2200			6,2200		6,2200	20.000		
Certificate	NL0011713839	FBOOK106.6TL OPENH	EUR	5,8000	5,8000	5,7000			5,7000		5,7000	20.000		
Certificate	NL0011650742	FBOOK108.5BL OPENB	EUR	46,6200	46,6200	46,6200			46,6200		46,6200	1.000		
Certificate	NL0011654579	FBOOK108.5TL OPENB	EUR	51,7200	51,7200	51,7200			51,7200		51,7200	5.000		
Certificate	NL0011803945	FBOOK113.8TL OPENB	EUR	47,7400	47,7400	47,7400			47,7400		47,7400	5.000		
Certificate	NL0011659933	FBOOK113.9BL OPENB	EUR	42,2000	42,2000	42,2000			42,2000		42,2000	1.000		
Certificate	DE000VN6VOP7	FBOOK115.3TL OPENV	EUR	4,1790	4,1790	4,1790			4,1790		4,1790	60.000		
Certificate	NL0011894654	FBOOK117.2TL OPENH	EUR	5,0400	5,0400	4,9400			4,9400		4,9400	20.000		
Certificate	NL0011904966	FBOOK119.3BL OPENB	EUR	37,8400	37,8400	37,8400			37,8400		37,8400	1.000		
Certificate	DE000CN6LAF3	FBOOK120.2TL OPENZ	EUR	7,6000	7,6000	7,3600			7,3600		7,3600	40.000		
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR											
Certificate	NL0012772247	FBOOK167.5TS OPENB	EUR											
Certificate	NL0010116786	FBOOK17.33TL OPENB	EUR	121,0000	121,0000	121,0000			121,0000		121,0000	10.000		
Certificate	NL0012775118	FBOOK175.1BS OPENB	EUR	9,0400	9,4200	9,0400	2260,0000	1	9,4200	250	9,3700	1.000	9,4700	1.000
Certificate	NL0012775381	FBOOK177.5TS OPENB	EUR	21,8300	21,8300	21,8300			21,8300		21,7800	1.000	21,8800	1.000
Certificate	DE000CV88024	FBOOK181.8TS OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	40.000	2,8800	40.000
Certificate	NL0012775126	FBOOK185.1BS OPENB	EUR	17,5300	17,5300	17,5300			17,5300		17,4800	1.000	17,5800	1.000
Certificate	NL0012686802	FBOOK187.5TS OPENB	EUR	30,6500	30,6500	30,6500			30,6500		30,6000	1.000	30,7000	1.000
Certificate	NL0012282032	FBOOK195.1BS OPENB	EUR	23,3200	25,6400	23,3200	93,2800	1	25,6400	4	25,5900	1.000	25,6900	1.000
Certificate	NL0012281406	FBOOK197.4TS OPENB	EUR	39,3500	39,3500	39,3500			39,3500		39,3000	1.000	39,4000	1.000
Certificate	DE000CE6ED56	FBOOK201.8TS OPENZ	EUR	5,8300	6,0700	5,8300	87,4500	1	6,0700	15	6,0600	40.000	6,0700	40.000
Certificate	NL0012504690	FBOOK207.5TS OPENB	EUR	48,1600	48,1600	48,1600			48,1600		48,1100	1.000	48,2100	1.000
Certificate	NL0012699706	FBOOK217.5TS OPENB	EUR	55,5800	56,9600	55,5800	2779,0000	1	56,9600	50	56,9100	1.000	57,0100	1.000
Certificate	DE000CE6EDT4	FBOOK218.9TS OPENZ	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	40.000	8,8600	40.000
Certificate	DE000CV42951	FBOOK236.9TS OPENZ	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	40.000	11,7800	40.000
Certificate	NL0010516241	FBOOK47.67TL OPENB	EUR	97,7200	97,7200	97,7200			97,7200		97,7200	10.000		
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	NL0010658084	FBOOK65.68TL OPENB	EUR	84,0800	84,0800	84,0800			84,0800		84,0800	10.000		
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900		7,1900	50.000		
Certificate	NL0010661773	FBOOK71.62TL OPENB	EUR	79,5900	79,5900	79,5900			79,5900		79,5900	10.000		
Certificate	DE000CB9YG61	FBOOK74.31TL OPENZ	EUR	15,0200	15,0200	14,8000			14,8000		14,8000	40.000		
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	16,2700	16,2700	16,2700			16,2700		16,2500	20.500	16,2900	20.500
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	9,1050	9,1050	9,1050			9,1050		9,0800	18.500	9,1300	18.500
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	13,9950	13,9950	13,9950			13,9950		13,9700	16.000	14,0200	16.000
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	186.500	1,8300	186.500
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,0900	0,0900	0,0900			0,0900		0,0880	1.921.000	0,0920	1.921.000
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,4960	0,4960	0,4960			0,4960		0,4940	464.600	0,4980	464.600
Certificate	DE000CE6EH79	FCHMI11.64TL OPENZ	EUR	7,4400	7,4400	7,4400			7,4400		7,3800	7.500	7,4900	7.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6ENP1	FCHM113.13TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,8900	7,500	6,0000	7,500
Certificate	DE000CV42910	FCHM115.13TL OPENZ	EUR	3,9550	3,9550	3,9550			3,9550		3,9000	7,500	4,0100	7,500
Certificate	DE000CV888J1	FCHM117.13TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9300	7,500	2,0400	7,500
Certificate	DE000CV87273	FFARM 9TL OPENZ	EUR											
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	2,5000	2,5000	2,5000	2500,0000	2	2,5000	1000				
Certificate	DE000CE6FLR8	FLOW 13.42TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,2000	500	2,2700	500
Certificate	DE000CV4YRA6	FLOW 13.97TL OPENZ	EUR	2,2600	2,2750	2,2600	226,0000	1	2,2750	100	2,2400	500	2,3100	500
Certificate	NL0012502769	FLOW 14.32TL OPENB	EUR	23,5600	23,5600	22,5200			22,5200		22,4700	500	22,5700	500
Certificate	DE000CE6FK16	FLOW 14.43TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,1000	500	2,1700	500
Certificate	DE000CE6F322	FLOW 15.45TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0000	500	2,0700	500
Certificate	DE000CE6FKS8	FLOW 15.61TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250		2,0900	500	2,1600	500
Certificate	NL0012490635	FLOW 15.82TL OPENB	EUR	22,1800	22,1800	21,1400			21,1400		21,0900	500	21,1900	500
Certificate	DE000CE6EX87	FLOW 16.47TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9000	500	1,9700	500
Certificate	NL0012700801	FLOW 16.56TL OPENB	EUR	21,5100	21,5100	20,4700			20,4700		20,4200	500	20,5200	500
Certificate	NL0012504492	FLOW 17.11TL OPENB	EUR	21,0100	21,0100	19,9700	1039,0000	1	19,9700	50	19,9200	500	20,0200	200
Certificate	DE000CN6FY58	FLOW 17.25TL OPENZ	EUR	1,0200	1,0200	0,9900			0,9900		0,9700	1,250	1,0100	1,250
Certificate	DE000CV4YVX0	FLOW 17.47TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,7900	500	1,8600	500
Certificate	NL0012700819	FLOW 17.86TL OPENB	EUR	20,3300	20,3300	19,2900			19,2900		19,2400	500	19,3400	500
Certificate	DE000CV4YU00	FLOW 18.47TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7000	500	1,7700	500
Certificate	DE000CV4YY54	FLOW 18.89TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,7900	500	1,8600	500
Certificate	NL0012681001	FLOW 19.35TL OPENB	EUR	18,9700	18,9700	17,9300			17,9300		17,8800	500	17,9800	500
Certificate	DE000CV4ZZE8	FLOW 19.48TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6000	500	1,6700	500
Certificate	NL0012683072	FLOW 20.85TL OPENB	EUR	17,6100	17,6100	16,5700			16,5700		16,5200	500	16,6200	500
Certificate	DE000CV501B7	FLOW 20.98TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4500	500	1,5200	500
Certificate	DE000CV500V7	FLOW 21.06TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,5900	500	1,6600	500
Certificate	NL0012686612	FLOW 22.35TL OPENB	EUR	16,2400	16,2400	15,2000	9388,0000	2	15,2000	600	15,1500	500	15,2500	500
Certificate	DE000CV505H5	FLOW 22.47TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3000	500	1,3700	500
Certificate	DE000CV50632	FLOW 23.22TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,3900	500	1,4600	500
Certificate	DE000CV505J1	FLOW 23.97TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1500	500	1,2200	500
Certificate	NL0012686620	FLOW 25.35TL OPENB	EUR	13,5100	13,5100	12,4700	626,0000	1	12,4700	50	12,4200	500	12,5200	500
Certificate	DE000CV50640	FLOW 25.38TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,1900	500	1,2600	500
Certificate	DE000CV505K9	FLOW 25.48TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0000	500	1,0700	500
Certificate	NL0012687537	FLOW 26.84TL OPENB	EUR	12,1500	12,1500	11,1100			11,1100		11,0600	500	11,1600	500
Certificate	DE000CV506V4	FLOW 27.47TL OPENZ	EUR	0,8700	0,8700	0,8350	3460,0000	2	0,8350	4000	0,8000	500	0,8700	500
Certificate	DE000CV507C2	FLOW 28.08TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9400	500	1,0100	500
Certificate	NL0012687545	FLOW 28.34TL OPENB	EUR	10,7400	10,7400	9,7500	107,4000	1	9,7500	10	9,7000	500	9,8000	500
Certificate	DE000CV87HR3	FLOW 29.47TL OPENZ	EUR	0,6700	0,6800	0,6350	538,4600	3	0,6350	797	0,6000	500	0,6700	500
Certificate	NL0012689608	FLOW 29.85TL OPENB	EUR	9,4100	9,4100	8,3700	4440,0000	1	8,3700	500	8,3200	500	8,4200	500
Certificate	DE000CV87FB1	FLOW 30.23TL OPENZ	EUR	0,8200	0,8200	0,7750	205,0000	1	0,7750	250	0,7400	500	0,8100	500
Certificate	NL0012690440	FLOW 31.34TL OPENB	EUR	8,0500	8,0500	7,0100			7,0100		6,9600	500	7,0600	500
Certificate	DE000CV87JF4	FLOW 31.47TL OPENZ	EUR	0,5200	0,5200	0,4350	30537,0000	14	0,4350	63700	0,4000	500	0,4700	500
Certificate	DE000CV87KC9	FLOW 32.39TL OPENZ	EUR	0,6100	0,6100	0,5750	183,0000	1	0,5750	300	0,5400	500	0,6100	1,800
Certificate	NL0012776587	FLOW 32.84TL OPENB	EUR	6,7000	6,7000	5,6600	587,0000	1	5,6600	100	5,6100	500	5,7100	500
Certificate	DE000CV884K8	FLOW 33.46TL OPENZ	EUR	0,3000	0,3000	0,2450	5020,0000	9	0,2450	17500	0,2100	500	0,2800	500
Certificate	NL0012781652	FLOW 34.34TL OPENB	EUR	5,3700	5,3700	4,3300			4,3300		4,2800	500	4,3800	500
Certificate	DE000CV88AX4	FLOW 34.48TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3400	500	0,4100	500
Certificate	DE000CV87VM4	FLOW 36.37TS OPENZ	EUR											
Certificate	NL0012690291	FLOW 36.59TS OPENB	EUR	4,1100	5,0700	4,1100			5,0700		5,0200	500	5,1200	500
Certificate	NL0012772859	FLOW 39.12TS OPENB	EUR	6,9100	7,8700	6,9100	7660,0000	2	7,8700	1000	7,8200	500	7,9200	500
Certificate	DE000CV87SJ7	FLOW 39.79TS OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4200	500	0,4900	500
Certificate	DE000CV87WF7	FLOW 44.78TS OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9100	500	0,9800	500
Certificate	NL0009176510	FMOTR 3.1TL OPENB	EUR	6,9800	6,9800	6,9800			6,9800		6,9800	20,000		
Certificate	NL0010249736	FMOTR 7.2TL OPENB	EUR	3,9100	3,9100	3,9100			3,9100		3,9100	20,000		
Certificate	DE000CR9S365	FMOTR 9.91TL OPENZ	EUR	1,2600	1,2600	1,2300			1,2300		1,2300	50,000		
Certificate	DE000CR9PCU9	FMOTR13.86TS OPENZ	EUR	2,0050	2,0450	2,0050			2,0450		2,0400	50,000	2,0500	49,870
Certificate	DE000CN6GB8C	FNV 43.32TL OPENZ	EUR	4,5150	4,6550	4,5150			4,6550		4,6500	7,000	4,6600	7,000
Certificate	DE000CN6JBRO	FNV 48.58TL OPENZ	EUR	3,6950	3,8350	3,6950			3,8350		3,8300	7,000	3,8400	7,000
Certificate	DE000CN6K214	FNV 54.98TL OPENZ	EUR	2,7050	2,8350	2,7050			2,8350		2,8300	7,000	2,8400	7,000
Certificate	DE000CE6C3Q4	FNV 63.43TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	7,000	1,5200	7,000
Certificate	DE000CD61561	FORTU 11.8TL OPENZ	EUR	1,3700	1,4650	1,3700			1,4650		1,4600	9,000	1,4700	9,000
Certificate	DE000CN6L3B6	FORTU10.31TL OPENZ	EUR	1,7400	1,8450	1,7400			1,8450		1,8400	9,000	1,8500	9,000
Certificate	DE000CN6HVVH3	FORTU7.752TL OPENZ	EUR	2,3800	2,4850	2,3800			2,4850		2,4800	9,000	2,4900	9,000
Certificate	NL0012104269	FRARI 54.9TL OPENB	EUR	58,1600	58,1600	58,1600			58,1600		58,1100	1,000	58,2100	1,000
Certificate	NL0012264204	FRARI 80.5TL OPENB	EUR	39,2000	39,2000	39,2000			39,2000		39,1500	1,000	39,2500	1,000
Certificate	NL0012270144	FRARI 85.5TL OPENB	EUR	35,4600	35,4600	35,4600			35,4600		35,4100	1,000	35,5100	1,000
Certificate	NL0012277123	FRARI 87.9TL OPENB	EUR	33,7100	33,7100	33,7100			33,7100		33,6600	1,000	33,7600	1,000
Certificate	NL0012278865	FRARI100.7TL OPENB	EUR	24,2600	24,2600	24,2600			24,2600		24,2100	1,000	24,3100	1,000
Certificate	NL0012281133	FRARI103.1TL OPENB	EUR	22,4400	22,4400	22,4400			22,4400		22,3900	1,000	22,4900	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012699631	FRARI107.9TL OPENB	EUR	18,9000	18,9000	18,9000			18,9000		18,8500	1.000	18,9500	1.000
Certificate	NL0012676332	FRARI110.4TL OPENB	EUR	17,0800	17,0800	17,0800			17,0800		17,0300	1.000	17,1300	1.000
Certificate	NL0012677942	FRARI112.9TL OPENB	EUR	15,2500	15,2500	15,2500			15,2500		15,2000	1.000	15,3000	1.000
Certificate	NL0012679096	FRARI115.3TL OPENB	EUR	13,4200	13,4200	13,4200			13,4200		13,3700	1.000	13,4700	1.000
Certificate	NL0012772754	FRARI125.1TS OPENB	EUR	14,0900	14,0900	14,0900			14,0900		14,0400	1.000	14,1400	1.000
Certificate	NL0012771786	FRARI130.1TS OPENB	EUR	18,6800	18,6800	18,6800			18,6800		18,6300	1.000	18,7300	1.000
Certificate	NL0012681571	FRARI135.2TS OPENB	EUR	23,2400	23,2400	23,2400			23,2400		23,1900	1.000	23,2900	1.000
Certificate	NL0012682918	FRARI140.2TS OPENB	EUR	27,7400	27,7400	27,7400			27,7400		27,6900	1.000	27,7900	1.000
Certificate	DE000CD63281	FRARI55.33TL OPENZ	EUR	5,5300	5,6400	5,5300			5,6400		5,6300	10.000	5,6500	10.000
Certificate	NL0011657291	FREEP 8.4TL OPENB	EUR	8,2600	8,2600	8,2600			8,2600		8,2600	4.000		
Certificate	NL0012026181	FREEP 10.4TL OPENB	EUR	6,8200	6,8200	6,8200			6,8200		6,8200	4.000		
Certificate	NL0012594972	FREGD 66TS OPENH	EUR	0,8700	0,8700	0,7600			0,7600		0,7200	500	0,7900	500
Certificate	NL0012600985	FREGD 60.1TL OPENH	EUR	0,6500	0,8000	0,6500			0,8000		0,7600	500	0,8300	500
Certificate	NL0012178974	FREGD 85.5TS OPENH	EUR	2,9600	2,9600	2,8600			2,8600		2,8200	1.000	2,8900	1.000
Certificate	NL0011226097	FREGD43.88TL OPENH	EUR	2,1600	2,3200	2,1600			2,3200		2,2800	1.000	2,3500	1.000
Certificate	NL0011226089	FREGD48.08TL OPENH	EUR	1,7700	1,9300	1,7700			1,9300		1,8900	1.000	1,9600	1.000
Certificate	DE000CR6YK07	FREGD50.59TL OPENZ	EUR	1,2150	1,3550	1,2150	36,6800	1	1,3550	28	1,3400	10.000	1,3700	10.000
Certificate	DE000CR6YK15	FREGD54.62TL OPENZ	EUR	0,8150	0,9550	0,8150			0,9550		0,9400	10.000	0,9700	10.000
Certificate	NL0011721196	FREGD57.02TL OPENH	EUR	0,9400	1,0900	0,9400			1,0900		1,0500	1.000	1,1200	1.000
Certificate	NL0012595920	FREGD64.02TS OPENH	EUR											
Certificate	NL0012565238	FREGD67.94TS OPENH	EUR	1,0800	1,0800	0,9700			0,9700		0,9300	500	1,0000	500
Certificate	NL0012604425	FREGD70.02TS OPENH	EUR	1,3000	1,3000	1,2000			1,2000		1,1600	1.000	1,2300	1.000
Certificate	NL0012601777	FREGD72.02TS OPENH	EUR	1,5100	1,5100	1,4100			1,4100		1,3700	1.000	1,4400	1.000
Certificate	NL0012584593	FREGD74.02TS OPENH	EUR	1,7300	1,7300	1,6300			1,6300		1,5900	1.000	1,6600	1.000
Certificate	NL0012371868	FREGD75.06TS OPENH	EUR	1,8400	1,8400	1,7400			1,7400		1,7000	1.000	1,7700	1.000
Certificate	NL0012242135	FREGD80.38TS OPENH	EUR	2,4100	2,4100	2,3100			2,3100		2,2700	1.000	2,3400	1.000
Certificate	NL0012053490	FREGD92.86TS OPENH	EUR	3,7500	3,7500	3,6500			3,6500		3,6100	1.000	3,6800	1.000
Certificate	NL0012054118	FREGD92.91TS OPENH	EUR	3,7600	3,7600	3,6600			3,6600		3,6200	1.000	3,6900	1.000
Certificate	NL0012093801	FREGD93.16TS OPENH	EUR	3,7900	3,7900	3,6800			3,6800		3,6400	1.000	3,7100	1.000
Certificate	NL0011721154	FRESE 69TL OPENH	EUR	1,7700	1,8700	1,7700			1,8700		1,8200	500	1,9200	500
Certificate	NL0012580864	FRESE 89.5TS OPENH	EUR	1,4500	1,4500	1,4100			1,4100		1,3600	500	1,4600	500
Certificate	NL0011225354	FRESE100.9TS OPENH	EUR	2,6800	2,6800	2,6400			2,6400		2,5900	500	2,6900	500
Certificate	NL0012311807	FRESE109.8TS OPENH	EUR	3,6300	3,6300	3,5900			3,5900		3,5400	500	3,6400	500
Certificate	NL0012561666	FRESE119.4TS OPENH	EUR	4,6600	4,6600	4,6300			4,6300		4,5800	500	4,6800	500
Certificate	NL0011225446	FRESE44.34TL OPENH	EUR	4,0700	4,1800	4,0700			4,1800		4,1300	500	4,2300	500
Certificate	NL0011225438	FRESE52.74TL OPENH	EUR	3,2900	3,3900	3,2900			3,3900		3,3400	500	3,4400	500
Certificate	DE000CR9RQ03	FRESE59.13TL OPENZ	EUR	2,3150	2,3850	2,3150			2,3850		2,3700	4.000	2,4000	4.000
Certificate	NL0011225420	FRESE61.14TL OPENH	EUR	2,5000	2,6100	2,5000			2,6100		2,5600	500	2,6600	500
Certificate	DE000CR6Y7B3	FRESE66.12TL OPENZ	EUR	1,6150	1,6850	1,6150			1,6850		1,6700	4.000	1,7000	4.000
Certificate	NL0011891221	FRESE70.28TL OPENH	EUR	1,6500	1,7500	1,6500			1,7500		1,7000	500	1,8000	500
Certificate	DE000CN6F5C7	FRESE73.01TL OPENZ	EUR	0,9350	0,9950	0,9350			0,9950		0,9800	4.000	1,0100	4.000
Certificate	NL0012055271	FRESE75.01TL OPENH	EUR	1,2000	1,3100	1,2000			1,3100		1,2600	500	1,3600	500
Certificate	NL0012516157	FRESE78.25TL OPENH	EUR	0,9000	1,0100	0,9000			1,0100		0,9600	500	1,0600	500
Certificate	NL0012604417	FRESE82.25TL OPENH	EUR											
Certificate	NL0012595144	FRESE84.02TS OPENH	EUR											
Certificate	NL0012586580	FRESE85.95TS OPENH	EUR	1,0700	1,0700	1,0300			1,0300		0,9800	500	1,0800	500
Certificate	NL0012555874	FRESE93.46TS OPENH	EUR	1,8700	1,8700	1,8400			1,8400		1,7900	500	1,8900	500
Certificate	NL0011929872	FRESE97.99TS OPENH	EUR	2,3600	2,3600	2,3200			2,3200		2,2700	500	2,3700	500
Certificate	NL0010048492	FT100 4070TL OPENB	EUR	38,3550	38,3550	38,3550			38,3550		38,3300	5.000	38,3800	5.000
Certificate	NL0010288601	FT100 4790TL OPENB	EUR	30,2650	30,2650	30,2650			30,2650		30,2400	5.000	30,2900	5.000
Certificate	NL0010733788	FTFPR STN0920V	EUR								115,5500	50.000	116,0500	50.000
Certificate	DE000CE6DL58	FTI 30.5TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8800	6.000	0,9300	6.000
Certificate	DE000CN6HXJ5	FTI 18.74TL OPENZ	EUR	1,3500	1,5050	1,3500	4456,0000	4	1,5050	3200	1,4800	6.000	1,5300	6.000
Certificate	DE000CE6F5L7	FTI 20.23TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1800	6.000	1,2300	6.000
Certificate	DE000CE6F8P2	FTI 21.73TL OPENZ	EUR	0,9200	0,9300	0,9050	4204,6300	2	0,9050	4545	0,8800	6.000	0,9300	6.000
Certificate	DE000VN61Z20	FTMIB LEVOPENV	EUR	10,9200	10,9200	10,9200			10,9200		10,7300	3.400	11,1100	3.400
Certificate	DE000VN61ZV3	FTMIB LEVOPENV	EUR	20,4050	20,4050	20,4050			20,4050		20,1400	2.400	20,6700	2.400
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	24,4500	24,4500	24,4500			24,4500		24,2400	3.000	24,6600	3.000
Certificate	DE000VL51266	FTMIB SHROPENV	EUR	2,1050	2,1050	2,1050			2,1050		2,0700	18.100	2,1400	18.100
Certificate	DE000VN61Z21	FTMIB SHROPENV	EUR	0,0070	0,0070	0,0070			0,0070		0,0040	3.000.000	0,0100	3.000.000
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	0,6280	0,6280	0,6280			0,6280		0,6220	118.900	0,6340	118.900
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,0720	0,0720	0,0720			0,0720		0,0700	703.100	0,0740	703.100
Certificate	NL0009935876	FTS4020690TL OPENB	EUR	21,0250	21,0250	21,0250			21,0250		20,9500	2.000	21,1000	2.000
Certificate	NL0009935884	FTS4028150TL OPENB	EUR	16,4350	16,4350	16,4350			16,4350		16,3600	2.000	16,5100	2.000
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	11,8800	11,8800	11,8800			11,8800		11,8600	13.400	11,9000	13.400
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	5,6300	5,6300	5,6300			5,6300		5,6100	14.300	5,6500	14.300
Certificate	DE000VN61Z55	FTSE LEVOPENV	EUR	9,1050	9,1050	9,1050			9,1050		9,0800	11.800	9,1300	11.800
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	0,8900	0,9260	0,8800	2014,1000	3	0,9030	2250	0,9000	90.300	0,9060	90.300
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	34.000	4,6900	34.000
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	47.300	2,2800	47.300
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	2,0600	2,1900	2,0200	404,0000	1	2,1900	200	2,1700	2.000	2,2100	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1650943282	FUGRO 12TPIOpens	EUR											
Certificate	NL0012795025	FUGRO 13B0C0618Z	EUR											
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CV87G53	FUGRO 15TS 0618Z	EUR											
Certificate	DE000CW3A527	FUGRO 20TS OPENC	EUR											
Certificate	DE000CV0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR	4,6300	4,9000	4,6300	4900,0000	1	4,7600	1000	4,7400	2,000	4,7800	2,000
Certificate	NL0010896437	FUGRO 8.5TL OPENB	EUR	3,6800	3,8100	3,6800			3,8100		3,7900	2,000	3,8300	2,000
Certificate	DE000CV88467	FUGRO 8.8TL 0618Z	EUR								0,3000	350		
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	3,1800	3,3100	3,1800			3,3100		3,2900	2,000	3,3300	2,000
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	2,8900	3,0200	2,8900			3,0200		3,0000	2,000	3,0400	2,000
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	2,6100	2,8300	2,6100	149,9900	1	2,7400	53	2,7200	2,000	2,7600	2,000
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	2,3300	2,4600	2,3300	490,0000	1	2,4600	200	2,4400	2,000	2,4800	2,000
Certificate	DE000CV87GR5	FUGRO 9.8TL 0618Z	EUR	0,3300	0,3600	0,3300	492,0000	2	0,3600	1400			0,4200	800
Certificate	NL0012780290	FUGRO 10.3TL OPENB	EUR	1,7400	1,9300	1,7400	19300,0000	5	1,8700	10000	1,8500	2,000	1,8900	2,000
Certificate	NL0012781660	FUGRO 10.6TL OPENB	EUR	1,4700	1,6000	1,4700	312,0000	1	1,6000	200	1,5800	2,000	1,6200	2,000
Certificate	NL0012778039	FUGRO 11.2TS OPENB	EUR											
Certificate	NL0012777601	FUGRO 11.7TS OPENB	EUR	1,3300	1,3300	1,1500	11500,0000	5	1,2000	10000	1,1800	2,000	1,2200	2,000
Certificate	NL0012776793	FUGRO 12.2TS OPENB	EUR	1,8700	1,8700	1,7400			1,7400		1,7200	2,000	1,7600	2,000
Certificate	NL0012774913	FUGRO 12.7TS OPENB	EUR	2,4000	2,4000	2,2700			2,2700		2,2500	2,000	2,2900	2,000
Certificate	NL0012686836	FUGRO 13.2TS OPENB	EUR	3,0200	3,0200	2,8900			2,8900		2,8700	2,000	2,9100	2,000
Certificate	NL0012795033	FUGRO 13.5B0C0918Z	EUR											
Certificate	NL0012682413	FUGRO 13.6BS OPENB	EUR	2,6100	2,6100	2,4800			2,4800		2,4600	2,000	2,5000	2,000
Certificate	NL0012682926	FUGRO 13.7TS OPENB	EUR	3,5500	3,5500	3,4200			3,4200		3,4000	2,000	3,4400	2,000
Certificate	NL0012680862	FUGRO 14.2TS OPENB	EUR	4,0800	4,0800	3,9500			3,9500		3,9300	2,000	3,9700	2,000
Certificate	DE000CV50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0012700041	FUGRO 14.6BS OPENB	EUR	3,6000	3,6000	3,4700			3,4700		3,4500	2,000	3,4900	2,000
Certificate	NL0012695761	FUGRO 14.8TS OPENB	EUR	4,6900	4,6900	4,5600			4,5600		4,5400	2,000	4,5800	2,000
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0009678168	FUGRO 50.6TS OPENB	EUR	44,7300	44,7300	44,7300			44,7300		44,7100	3,000	44,7500	3,000
Certificate	NL0011230511	FUGRO 8.54TL OPENH	EUR	0,3700	0,3800	0,3700			0,3800		0,3700	10,000	0,3900	10,000
Certificate	NL0011052865	FUGRO 8.54TL OPENH	EUR	0,3700	0,3800	0,3700			0,3800		0,3700	10,000	0,3900	10,000
Certificate	LU1612634193	FUGRO 9.37TCIOpens	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	1,000	2,1600	1,000
Certificate	LU1573739270	FUGRO 9.67TCIOpens	EUR	1,7100	1,8500	1,6900	4919,2500	6	1,8200	2825	1,8100	1,000	1,8300	1,000
Certificate	LU1573739437	FUGRO10.03TCIOpens	EUR	1,3700	1,5700	1,3700	825,2000	3	1,4700	565	1,4600	1,000	1,4800	1,000
Certificate	DE000CV888H5	FUGRO10.73TL OPENZ	EUR											
Certificate	NL0012781389	FUGRO10.91BL OPENB	EUR	0,7300	0,8600	0,7300			0,8600		0,8400	2,000	0,8800	2,000
Certificate	LU1719634609	FUGRO11.12TPIOpens	EUR											
Certificate	DE000CV886N7	FUGRO11.35TS OPENZ	EUR											
Certificate	NL0012777015	FUGRO11.61BS OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	LU1719607381	FUGRO11.98TPIOpens	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	1,000	0,7900	1,000
Certificate	LU1573721732	FUGRO12.04TPIOpens	EUR											
Certificate	LU1719389022	FUGRO12.28TPIOpens	EUR											
Certificate	NL0012774517	FUGRO12.61BS OPENB	EUR	1,6100	1,6100	1,4800			1,4800		1,4600	2,000	1,5000	2,000
Certificate	LU1696509261	FUGRO13.05TPIOpens	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	1,000	1,7900	1,000
Certificate	LU1573610661	FUGRO13.34TPIOpens	EUR											
Certificate	DE000CV505M5	FUGRO13.35TS OPENZ	EUR											
Certificate	LU1695219649	FUGRO14.12TPIOpens	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	1,000	2,8300	1,000
Certificate	DE000CE6CE82	FUGRO14.85TS OPENZ	EUR										0,9000	300
Certificate	LU1493213141	FUGRO14.99TPIOpens	EUR											
Certificate	NL0012035786	FUGRO15.59BS OPENB	EUR	4,5900	4,5900	4,4600			4,4600		4,4400	2,000	4,4800	2,000
Certificate	NL0012774202	FUGRO16.58BS OPENB	EUR	5,5900	5,5900	5,4600			5,4600		5,4400	2,000	5,4800	2,000
Certificate	NL0011052766	FUGRO26.18TS OPENH	EUR	1,7900	1,7900	1,7700			1,7700		1,7600	10,000	1,7800	10,000
Certificate	NL0012488928	FUGRO5.791BL OPENB	EUR	5,8400	5,9700	5,8400			5,9700		5,9500	2,000	5,9900	2,000
Certificate	NL0012281075	FUGRO6.808BL OPENB	EUR	4,8300	4,9600	4,8300			4,9600		4,9400	2,000	4,9800	2,000
Certificate	NL0012280945	FUGRO7.828BL OPENB	EUR	3,8100	3,9400	3,8100			3,9400		3,9200	2,000	3,9600	2,000
Certificate	DE000CE6GE9	FUGRO8.155TL OPENZ	EUR	0,6900	0,6900	0,6900	207,0000	1	0,6900	300			0,7000	1,100
Certificate	DE000CE6EBD2	FUGRO8.651TL OPENZ	EUR											
Certificate	NL0011535059	FUGRO8.847BL OPENB	EUR	2,7600	2,8900	2,7600			2,8900		2,8700	2,000	2,9100	2,000
Certificate	DE000CNGH8G0	FUGRO9.162TL OPENZ	EUR	0,4500	0,5000	0,4500	4026,0000	6	0,5000	8600				
Certificate	DE000CR4H7G5	FUGRO9.734TL OPENZ	EUR	0,1700	0,1700	0,1700	2550,0000	7	0,1700	15000			0,2000	5,000
Certificate	NL0011531231	FUGRO9.908BL OPENB	EUR	1,7100	1,9000	1,7000	12130,0000	5	1,8400	7000		2,000	1,8600	2,000
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	119,0500	119,0500	119,0500			119,0500		118,8000	5,000	119,3000	5,000
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	3,0060	3,0060	3,0060			3,0060		2,9900	15,000	3,0220	15,000
Certificate	DE000CE6CDT8	FVS SHROPEZ	EUR	14,9100	15,3300	14,9100	447,3000	1	15,3300	30	15,2200	3,000	15,4400	3,000
Certificate	DE000CV87L53	FVS 11.2TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,3600	2,500	5,8600	2,500
Certificate	DE000CV87L61	FVS 13.3TL OPENZ	EUR	3,6100	3,6100	3,6100			3,6100		3,3600	2,500	3,8600	2,500
Certificate	DE000CV87L79	FVS 15.4TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,3600	2,500	1,8600	2,500
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CNGGXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CV4ZTK8	FVS 3.69TL OPENZ	EUR	12,7400	12,7400	12,7400			12,7400		12,4900	2,500	12,9900	2,500
Certificate	DE000CV4ZTJ0	FVS 4.76TL OPENZ	EUR	11,7200	11,7200	11,7200			11,7200		11,4700	2,500	11,9700	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4Z5N5	FVS 5.85TL OPENZ	EUR	10,6900	10,6900	10,6900			10,6900		10,4400	2,500	10,9400	2,500
Certificate	DE000CV4Z2E1	FVS 6.93TL OPENZ	EUR	9,6700	9,6700	9,6700			9,6700		9,4200	2,500	9,9200	2,500
Certificate	DE000CE6FNS2	FVS 8.01TL OPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,4000	2,500	8,9000	2,500
Certificate	DE000CE6F4A3	FVS 9.08TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300		7,3800	2,500	7,8800	2,500
Certificate	NL0012684005	FVS 10.49TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900		6,4400	600	6,7400	600
Certificate	NL0012688006	FVS 13.49TL OPENB	EUR	3,8500	3,8500	3,8500			3,8500		3,7000	600	4,0000	600
Certificate	NL0012775233	FVS 14.49TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,7900	600	3,0900	600
Certificate	NL0012688014	FVS 15.49TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300		1,8800	600	2,1800	600
Certificate	NL0012778864	FVS 16.49TL OPENB	EUR											
Certificate	NL0012780571	FVS 18.75TS OPENB	EUR	4,7100	4,7100	4,7100			4,7100		4,5600	600	4,8600	600
Certificate	NL0012772065	FVS 20.75TS OPENB	EUR	6,9000	6,9000	6,9000			6,9000		6,7500	600	7,0500	600
Certificate	NL0012688063	FVS 22.74TS OPENB	EUR	9,1100	9,1100	9,1100			9,1100		8,9600	600	9,2600	600
Certificate	NL0012688071	FVS 24.74TS OPENB	EUR	11,3200	11,3200	11,3200			11,3200		11,1700	600	11,4700	600
Certificate	DE000CV87L87	FVS 27.62TS OPENZ	EUR	20,8400	20,8400	20,8400			20,8400		20,5900	2,500	21,0900	2,500
Certificate	NL0012106041	FVS 28.72TS OPENB	EUR	15,7500	15,7500	15,7500			15,7500		15,6000	600	15,9000	600
Certificate	DE000CV87L95	FVS 31.36TS OPENZ	EUR	25,8400	25,8400	25,8400			25,8400		25,5900	2,500	26,0900	2,500
Certificate	NL0012038277	FVS 33.57TS OPENB	EUR	21,1400	21,1400	21,1400			21,1400		20,9900	600	21,2900	600
Certificate	DE000CV87LA1	FVS 35.11TS OPENZ	EUR	30,8400	30,8400	30,8400			30,8400		30,5900	2,500	31,0900	2,500
Certificate	NL0012024582	FVS 38.43TS OPENB	EUR	26,5200	26,5200	26,5200			26,5200		26,3700	600	26,6700	600
Certificate	DE000CD61XL6	FVS 57.08TS OPENZ	EUR	60,1200	60,1200	60,1200			60,1200		59,8700	2,500	60,3700	2,500
Certificate	DE000CN6JOL5	FVS 63.62TS OPENZ	EUR	68,8500	68,8500	68,8500			68,8500		68,6000	2,500	69,1000	2,500
Certificate	XS1444020819	FXBYN STN1121K	USD								107,5700	500.000		
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,2780	0,2780	0,2780			0,2780		0,2760	498.300	0,2800	498.300
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.499.999
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.489.999
Certificate	DE000VN611A3	GAS SHROPEV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.475.865
Certificate	DE000VN61099	GAS SHROPEV	EUR	0,3540	0,3540	0,3540			0,3540		0,3500	192.900	0,3580	192.900
Certificate	DE000VN61081	GAS SHROPEV	EUR	5,1050	5,1050	5,1050			5,1050		5,0800	26.500	5,1300	26.500
Certificate	NL0012692990	GAS 1.7TL OPENB	EUR	1,8950	1,8950	1,8950			1,8950		1,8800	100.000	1,9000	99.150
Certificate	NL0012776223	GAS 2.77TS OPENB	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	100.000	0,7500	100.000
Certificate	DE000CD63W01	GASI 11.06TL OPENZ	EUR	4,9700	5,1900	4,9700			5,1900		5,1500	6.000	5,2200	6.000
Certificate	DE000CD640K6	GASI 12.56TL OPENZ	EUR	3,4800	3,6850	3,4800			3,6850		3,6500	6.000	3,7200	6.000
Certificate	DE000CE6DMR1	GASI 14.06TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1600	6.000	2,2300	6.000
Certificate	DE000CN6JGX7	GASI 8.536TL OPENZ	EUR	7,5000	7,7200	7,5000			7,7200		7,6800	6.000	7,7500	6.000
Certificate	DE000CN6J8J2	GASI 9.569TL OPENZ	EUR	6,4700	6,6800	6,4700			6,6800		6,6400	6.000	6,7100	6.000
Certificate	NL0011528534	GASOI 271TL OPENB	EUR	30,5400	30,5400	30,5400			30,5400		30,5000	5.000	30,5800	5.000
Certificate	NL0012277461	GASOI 427TL OPENB	EUR	18,3500	18,3500	18,3500			18,3500		18,3100	5.000	18,3900	5.000
Certificate	NL0012493027	GASOI 503TL OPENB	EUR	12,4200	12,4200	12,4200			12,4200		12,3800	5.000	12,4600	5.000
Certificate	NL0012777395	GASOI 578TL OPENB	EUR	6,5700	6,5700	6,5700			6,5700		6,5300	5.000	6,6100	5.000
Certificate	NL0012697049	GASOI 636TS OPENB	EUR											
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	2,0900	2,1100	2,0900			2,1100		2,1100	1.000		
Certificate	NL0010887287	GBL 57TL OPENB	EUR	41,0400	41,1400	41,0400			41,1400		41,0900	1.500	41,1900	1.500
Certificate	NL0011906482	GBL 70TL OPENB	EUR	28,9700	29,0700	28,9700			29,0700		29,0200	1.500	29,1200	1.500
Certificate	NL0012682934	GBL 96TS OPENB	EUR	9,6200	9,6200	9,4800			9,4800		9,4300	1.500	9,5300	1.500
Certificate	NL0009071521	GBL 36.1TL OPENB	EUR	60,6100	60,6100	60,6100			60,6100		60,5600	1.500	60,6600	1.500
Certificate	NL0010893582	GBL 59.8TL OPENB	EUR	38,5100	38,6100	38,5100			38,6100		38,5600	1.500	38,6600	1.500
Certificate	NL0012115117	GBL 77.7TL OPENB	EUR	21,8100	21,9100	21,8100			21,9100		21,8600	1.500	21,9600	1.500
Certificate	NL0012118566	GBL 80.3TL OPENB	EUR	19,4100	19,5100	19,4100			19,5100		19,4600	1.500	19,5600	1.500
Certificate	NL0012122865	GBL 82.7TL OPENB	EUR	17,1200	17,2200	17,1200			17,2200		17,1700	1.500	17,2700	1.500
Certificate	NL0012494041	GBL 85.1TL OPENB	EUR	14,8600	14,9600	14,8600			14,9600		14,9100	1.500	15,0100	1.500
Certificate	NL0012499016	GBL 87.7TL OPENB	EUR	12,4900	12,5900	12,4900			12,5900		12,5400	1.500	12,6400	1.500
Certificate	NL0012778260	GBL 90.2TL OPENB	EUR	10,1800	10,2800	10,1800			10,2800		10,2300	1.500	10,3300	1.500
Certificate	NL0012698161	GBL 99.9TS OPENB	EUR	13,8300	13,8300	13,6900			13,6900		13,6400	1.500	13,7400	1.500
Certificate	NL0012680128	GBL 103.9TS OPENB	EUR	18,1500	18,1500	18,0100			18,0100		17,9600	1.500	18,0600	1.500
Certificate	DE000CR9RUJ0	GBL 55.18TL OPENZ	EUR	3,9050	3,9350	3,9050			3,9350		3,9200	1.200	3,9500	1.200
Certificate	DE000CR1JPLO	GBL 61.17TL OPENZ	EUR	3,3050	3,3250	3,3050			3,3250		3,3100	1.200	3,3400	1.200
Certificate	DE000CN6KC28	GBL 67.07TL OPENZ	EUR	2,7150	2,7450	2,7150			2,7450		2,7300	1.200	2,7600	1.200
Certificate	DE000CD62L88	GBL 74.01TL OPENZ	EUR	2,0250	2,0450	2,0250			2,0450		2,0300	1.200	2,0600	1.200
Certificate	DE000CE6C8R1	GBL 81.97TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2400	1.200	1,2700	1.200
Certificate	NL0012493068	GBPUS 1.3TL OPENB	EUR	1,2850	1,2850	1,2850			1,2850		1,2800	100.000	1,2900	50.000
Certificate	NL0012332969	GBPUS 1.3TRLOPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0600	30.000	10,0900	30.000
Certificate	NL0012089585	GBPUS 1.13TL OPENH	EUR	24,7800	24,7800	24,7800			24,7800		24,7600	30.000	24,7900	30.000
Certificate	NL0012089577	GBPUS 1.14TL OPENH	EUR	23,9300	23,9300	23,9300			23,9300		23,9100	30.000	23,9400	30.000
Certificate	NL0012089569	GBPUS 1.15TL OPENH	EUR	23,1100	23,1100	23,1100			23,1100		23,0900	30.000	23,1200	30.000
Certificate	NL0012201503	GBPUS 1.23TRLOPENH	EUR	15,7300	15,7300	15,7300			15,7300		15,7100	30.000	15,7400	30.000
Certificate	NL0012199525	GBPUS 1.24TRLOPENH	EUR	14,9600	14,9600	14,9600			14,9600		14,9400	30.000	14,9700	30.000
Certificate	NL0012203517	GBPUS 1.26TRLOPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3500	30.000	13,3800	30.000
Certificate	NL0012171649	GBPUS 1.44TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	30.000	2,5700	30.000
Certificate	NL0012171631	GBPUS 1.45TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	30.000	3,3800	30.000
Certificate	DE000CE6D608	GBPUS 1.48TS OPENZ	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	20.000	4,6800	20.000
Certificate	NL0012171938	GBPUSO 923TL OPENH	EUR	41,4400	41,4400	41,4400			41,4400		41,4200	30.000	41,4500	30.000
Certificate	NL0012171920	GBPUSO 933TL OPENH	EUR	40,6200	40,6200	40,6200			40,6200		40,6000	30.000	40,6300	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012171912	GBPUSD.943TL OPENH	EUR	39,8100	39,8100	39,8100			39,8100		39,7900	30,000	39,8200	30,000
Certificate	NL0012171904	GBPUSD.953TL OPENH	EUR	38,9800	38,9800	38,9800			38,9800		38,9600	30,000	38,9900	30,000
Certificate	NL0012171896	GBPUSD.963TL OPENH	EUR	38,1600	38,1600	38,1600			38,1600		38,1400	30,000	38,1700	30,000
Certificate	NL0012171888	GBPUSD.974TL OPENH	EUR	37,3000	37,3000	37,3000			37,3000		37,2800	30,000	37,3100	30,000
Certificate	NL0012171870	GBPUSD.984TL OPENH	EUR	36,4700	36,4700	36,4700			36,4700		36,4500	30,000	36,4800	30,000
Certificate	NL0012171862	GBPUSD.995TL OPENH	EUR	35,6300	35,6300	35,6300			35,6300		35,6100	30,000	35,6400	30,000
Certificate	NL0012171854	GBPUSD.1006TL OPENH	EUR	34,7700	34,7700	34,7700			34,7700		34,7500	30,000	34,7800	30,000
Certificate	NL0012171847	GBPUSD.1016TL OPENH	EUR	33,9300	33,9300	33,9300			33,9300		33,9100	30,000	33,9400	30,000
Certificate	NL0012171839	GBPUSD.1026TL OPENH	EUR	33,1100	33,1100	33,1100			33,1100		33,0900	30,000	33,1200	30,000
Certificate	NL0012171821	GBPUSD.1036TL OPENH	EUR	32,3000	32,3000	32,3000			32,3000		32,2800	30,000	32,3100	30,000
Certificate	NL0012171813	GBPUSD.1047TL OPENH	EUR	31,4800	31,4800	31,4800			31,4800		31,4600	30,000	31,4900	30,000
Certificate	NL0012171805	GBPUSD.1057TL OPENH	EUR	30,6600	30,6600	30,6600			30,6600		30,6400	30,000	30,6700	30,000
Certificate	NL0012171797	GBPUSD.1067TL OPENH	EUR	29,8400	29,8400	29,8400			29,8400		29,8200	30,000	29,8500	30,000
Certificate	NL0012171789	GBPUSD.1077TL OPENH	EUR	29,0200	29,0200	29,0200			29,0200		29,0000	30,000	29,0300	30,000
Certificate	NL0012171771	GBPUSD.1088TL OPENH	EUR	28,1800	28,1800	28,1800			28,1800		28,1600	30,000	28,1900	30,000
Certificate	NL0012171763	GBPUSD.1098TL OPENH	EUR	27,3600	27,3600	27,3600			27,3600		27,3400	30,000	27,3700	30,000
Certificate	DE000CE6CAT4	GBPUSD.103TL OPENZ	EUR	26,1600	26,1600	26,1600			26,1600		26,1400	20,000	26,1700	20,000
Certificate	NL0012089601	GBPUSD.109TL OPENH	EUR	26,4900	26,4900	26,4900			26,4900		26,4700	30,000	26,5000	30,000
Certificate	NL0012089593	GBPUSD.119TL OPENH	EUR	25,6400	25,6400	25,6400			25,6400		25,6200	30,000	25,6500	30,000
Certificate	NL0012089551	GBPUSD.161TL OPENH	EUR	22,3000	22,3000	22,3000			22,3000		22,2800	30,000	22,3100	30,000
Certificate	DE000CE6C8K6	GBPUSD.165TL OPENZ	EUR	21,0800	21,0800	21,0800			21,0800		21,0600	20,000	21,0900	20,000
Certificate	NL0012089544	GBPUSD.171TL OPENH	EUR	21,4800	21,4800	21,4800			21,4800		21,4600	30,000	21,4900	30,000
Certificate	NL0012089536	GBPUSD.181TL OPENH	EUR	20,6600	20,6600	20,6600			20,6600		20,6400	30,000	20,6700	30,000
Certificate	NL0012089528	GBPUSD.191TL OPENH	EUR	19,8500	19,8500	19,8500			19,8500		19,8300	30,000	19,8600	30,000
Certificate	NL0012201529	GBPUSD.198TRLOPENH	EUR	18,3600	18,3600	18,3600			18,3600		18,3400	30,000	18,3700	30,000
Certificate	NL0012089510	GBPUSD.201TL OPENH	EUR	19,0300	19,0300	19,0300			19,0300		19,0100	30,000	19,0400	30,000
Certificate	NL0012200323	GBPUSD.204TRLOPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8800	30,000	17,9100	30,000
Certificate	NL0012089502	GBPUSD.211TL OPENH	EUR	18,2200	18,2200	18,2200			18,2200		18,2000	30,000	18,2300	30,000
Certificate	NL0012089494	GBPUSD.222TL OPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3600	30,000	17,3900	30,000
Certificate	DE000CE6C923	GBPUSD.228TL OPENZ	EUR	16,0200	16,0200	16,0200			16,0200		16,0000	20,000	16,0300	20,000
Certificate	NL0012055800	GBPUSD.235TL OPENH	EUR	16,3500	16,3500	16,3500			16,3500		16,3300	30,000	16,3600	30,000
Certificate	NL0012200398	GBPUSD.235TRLOPENH	EUR	15,3300	15,3300	15,3300			15,3300		15,3100	30,000	15,3400	30,000
Certificate	NL0012171755	GBPUSD.243TL OPENH	EUR	15,7000	15,7000	15,7000			15,7000		15,6800	30,000	15,7100	30,000
Certificate	NL0012199509	GBPUSD.243TRLOPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6700	30,000	14,7000	30,000
Certificate	NL0012055644	GBPUSD.248TL OPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2600	30,000	15,2900	30,000
Certificate	NL0012198436	GBPUSD.248TRLOPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3100	30,000	14,3400	30,000
Certificate	NL0012202287	GBPUSD.255TRLOPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7400	30,000	13,7700	30,000
Certificate	NL0012208037	GBPUSD.258TRSOPENH	EUR											
Certificate	NL0012208029	GBPUSD.259TRSOPENH	EUR											
Certificate	NL0012203491	GBPUSD.262TRLOPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1800	30,000	13,2100	30,000
Certificate	NL0012121602	GBPUSD.263TL OPENB	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	100,000	1,5900	50,000
Certificate	NL0012203475	GBPUSD.264TRLOPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0200	30,000	13,0500	30,000
Certificate	NL0012203798	GBPUSD.268TRLOPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7000	30,000	12,7300	30,000
Certificate	NL0012204028	GBPUSD.271TRLOPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3800	30,000	12,4100	30,000
Certificate	NL0012210769	GBPUSD.275TRLOPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0600	30,000	12,0900	30,000
Certificate	NL0012312441	GBPUSD.279TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7400	30,000	11,7700	30,000
Certificate	NL0012312375	GBPUSD.282TRLOPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5700	30,000	11,6000	30,000
Certificate	NL0012312052	GBPUSD.285TRLOPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3100	30,000	11,3400	30,000
Certificate	NL0012212476	GBPUSD.288TRLOPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0400	30,000	11,0700	30,000
Certificate	NL0012330831	GBPUSD.291TRLOPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7800	30,000	10,8100	30,000
Certificate	DE000CE6ENZ0	GBPUSD.293TL OPENZ	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	20,000	10,7100	20,000
Certificate	NL0012332936	GBPUSD.297TRLOPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3100	30,000	10,3400	30,000
Certificate	NL0012436513	GBPUSD.303TRLOPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,7900	30,000	9,8200	30,000
Certificate	NL0012525707	GBPUSD.311TL OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,1900	30,000	10,2200	30,000
Certificate	NL0012438832	GBPUSD.314TRLOPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9200	30,000	8,9500	30,000
Certificate	NL0012438816	GBPUSD.316TRLOPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7500	30,000	8,7800	30,000
Certificate	NL0012692917	GBPUSD.318TL OPENB	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	100,000	1,1500	50,000
Certificate	NL0012438790	GBPUSD.318TRLOPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,5900	30,000	8,6200	30,000
Certificate	NL0012438782	GBPUSD.319TRLOPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5100	30,000	8,5400	30,000
Certificate	NL0012438766	GBPUSD.321TRLOPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3400	30,000	8,3700	30,000
Certificate	NL0012697072	GBPUSD.337TL OPENB	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	100,000	1,0100	50,000
Certificate	DE000CV508K3	GBPUSD.353TL OPENZ	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	20,000	5,8600	20,000
Certificate	NL0012677330	GBPUSD.357TL OPENB	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	100,000	0,8500	93,982
Certificate	NL0012777072	GBPUSD.377TL OPENB	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	100,000	0,7000	50,000
Certificate	NL0012680953	GBPUSD.437TS OPENB	EUR	0,4600	0,4650	0,4600	386,4000	1	0,4650	840	0,4600	100,000	0,4700	48,750
Certificate	NL0012171623	GBPUSD.459TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	30,000	4,2000	30,000
Certificate	NL0012775266	GBPUSD.462TS OPENB	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	100,000	0,6800	50,000
Certificate	NL0012171615	GBPUSD.469TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9700	30,000	5,0000	30,000
Certificate	NL0012171607	GBPUSD.479TS OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,7900	30,000	5,8200	30,000
Certificate	DE000CE6EUR2	GBPUSD.547TS OPENZ	EUR	10,1600	10,1600	10,1600			10,1600		10,1400	20,000	10,1700	20,000
Certificate	DE000CV4ZV98	GBPUSD.618TS OPENZ	EUR	15,8800	15,8800	15,8800			15,8800		15,8600	20,000	15,8900	20,000
Certificate	NL0012578991	GBPUSD.638TS OPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8200	30,000	18,8500	30,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE0006874803	GBUGS PI OPENN	EUR	146,7100	146,7100	146,7100			146,7100					
Certificate	NL0011264197	GBUGS 95TL OPENB	EUR	7,5000	7,5000	7,5000			7,5000		7,5000	5,000		
Certificate	NL0011639588	GBUGS 111TL OPENB	EUR	6,3100	6,3100	6,3100			6,3100		6,3100	5,000		
Certificate	NL0011520192	GBUGS 62.8TL OPENB	EUR	9,8800	9,8800	9,8800			9,8800		9,8800	5,000		
Certificate	NL0011264189	GBUGS 78.9TL OPENB	EUR	8,6900	8,6900	8,6900			8,6900		8,6900	5,000		
Certificate	NL0011642673	GBUGS126.8TL OPENB	EUR	5,1400	5,1400	5,1400			5,1400		5,1400	5,000		
Certificate	NL0011645049	GBUGS142.7TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700		4,1200	850		
Certificate	NL0011655873	GBUGS158.6TL OPENB	EUR	2,7900	2,7900	2,7900			2,7900		2,7900	5,000		
Certificate	NL0012689053	GBUGS202.6TS OPENB	EUR	3,6250	3,6250	3,6250			3,6250		3,5000	5,000	3,7500	5,000
Certificate	NL0012021315	GBUGS233.2TS OPENB	EUR	6,3750	6,3750	6,3750			6,3750		6,2500	5,000	6,5000	5,000
Certificate	NL0012689061	GBUGS268.1TS OPENB	EUR	9,5350	9,5350	9,5350			9,5350		9,4100	5,000	9,6600	5,000
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	138,000	2,8900	138,000
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	384,400	1,3700	384,400
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	0,2860	0,2860	0,2860			0,2860		0,2840	1,379,200	0,2880	1,379,200
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	358,100	2,1900	358,100
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	71,700	10,9600	71,700
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	5,4650	5,4650	5,4650			5,4650		5,4600	96,100	5,4700	96,100
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	8,7750	8,7750	8,7750			8,7750		8,7700	177,700	8,7800	177,700
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	17,5450	17,5450	17,5450			17,5450		17,5400	88,900	17,5500	88,900
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,1880	0,1880	0,1880			0,1880		0,1860	2,141,500	0,1900	2,141,500
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	333,000	2,3700	333,000
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	285,000	5,4900	285,000
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,6360	0,6360	0,6360	3560,0000	1	0,6360	5000	0,6340	832,800	0,6380	832,800
Certificate	NL0000479152	GDRUG PI OPENN	EUR	21,5000	22,3000	21,5000			22,3000		22,3000	3,000		
Certificate	DE000CV88772	GE 8TL 0618Z	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	100,000	4,1700	100,000
Certificate	DE000CV880W1	GE 10TL 0518Z	EUR	2,5300	2,5450	2,5300	50,6000	1	2,5450	20	2,5400	100,000	2,5500	100,000
Certificate	DE000CV880V3	GE 12TL 0518Z	EUR	0,9000	0,9250	0,9000	2700,0000	1	0,9250	3000	0,9200	100,000	0,9300	100,000
Certificate	NL0009177443	GE 8.7TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500		4,1500	15,000		
Certificate	NL0010044111	GE 12.5TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600		1,3600	15,000		
Certificate	NL0011521554	GE 31.4TS OPENB	EUR	17,7800	17,7800	17,7800			17,7800		17,7600	15,000	17,8000	15,000
Certificate	NL0011530662	GE 34.7TS OPENB	EUR	20,7400	20,7400	20,7400			20,7400		20,7200	15,000	20,7600	15,000
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	5,3200	5,4000	5,3200			5,4000		5,2900	1,500	5,5100	1,500
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	1,8960	1,8960	1,8640			1,8640		1,8250	4,500	1,9020	4,500
Certificate	NL0011425384	GENMA 471TL OPENB	EUR	10,1600	10,6000	10,1600			10,6000		10,5800	2,000	10,6100	2,000
Certificate	NL0011425392	GENMA 522TL OPENB	EUR	9,5300	9,9700	9,5300			9,9700		9,9500	2,000	9,9800	2,000
Certificate	NL0011425400	GENMA 575TL OPENB	EUR	8,8800	9,3200	8,8800			9,3200		9,3000	2,000	9,3300	2,000
Certificate	NL0011442751	GENMA 628TL OPENB	EUR	8,2300	8,6600	8,2300			8,6600		8,6400	2,000	8,6700	2,000
Certificate	NL0011649959	GENMA 680TL OPENB	EUR	7,6000	8,0400	7,5800	7041,8200	1	8,0400	929	8,0200	2,000	8,0500	2,000
Certificate	NL0011651930	GENMA 732TL OPENB	EUR	6,9700	7,4100	6,9700			7,4100		7,3900	2,000	7,4200	2,000
Certificate	NL0011655212	GENMA 783TL OPENB	EUR	6,3300	6,7700	6,3300			6,7700		6,7500	2,000	6,7800	2,000
Certificate	NL0011795976	GENMA 835TL OPENB	EUR	5,7000	6,1300	5,7000			6,1300		6,1100	2,000	6,1400	2,000
Certificate	NL0011797568	GENMA 886TL OPENB	EUR	5,0700	5,5500	5,0700	2747,0000	2	5,5100	500	5,4900	10,000	5,5200	2,000
Certificate	DE000VL5R1M6	GENMA 933TL OPENV	EUR	3,9675	3,9675	3,9675			3,9675					
Certificate	DE000VL5R1R5	GENMA 933TL OPENV	EUR	3,4005	3,4005	3,4005			3,4005					
Certificate	NL0011801154	GENMA 938TL OPENB	EUR	4,4200	4,8600	4,4200			4,8600		4,8600	2,000		
Certificate	DE000VL5R1S3	GENMA 953TL OPENV	EUR	3,1305	3,1305	3,1305			3,1305					
Certificate	DE000VL5R1N4	GENMA 953TL OPENV	EUR	3,7115	3,7115	3,7115			3,7115					
Certificate	DE000VL5R1P9	GENMA 973TL OPENV	EUR	3,4545	3,4545	3,4545			3,4545					
Certificate	DE000VL5R1T1	GENMA 973TL OPENV	EUR	2,8615	2,8615	2,8615			2,8615					
Certificate	NL0011808134	GENMA 991TL OPENB	EUR	3,8000	4,2400	3,8000			4,2400		4,2200	2,000	4,2500	2,000
Certificate	DE000VL5R1U9	GENMA 993TL OPENV	EUR	2,5915	2,5915	2,5915			2,5915					
Certificate	DE000VL5R1Q7	GENMA 993TL OPENV	EUR	3,1985	3,1985	3,1985			3,1985					
Certificate	DE000VL76KK6	GENMA 1015TL OPENV	EUR	2,3235	2,3235	2,3235			2,3235					
Certificate	DE000VL76KG4	GENMA 1015TL OPENV	EUR	2,9415	2,9415	2,9415			2,9415					
Certificate	DE000VL76MU1	GENMA 1035TL OPENV	EUR	2,0545	2,0545	2,0545			2,0545					
Certificate	DE000VL76MC9	GENMA 1035TL OPENV	EUR	2,6885	2,6885	2,6885			2,6885					
Certificate	NL0012778583	GENMA 1047TL OPENB	EUR	3,1300	3,5700	3,1300	1474,7700	1	3,5700	451	3,5500	2,000	3,5800	2,000
Certificate	DE000VL76MD7	GENMA 1055TL OPENV	EUR	2,4315	2,4315	2,4315			2,4315					
Certificate	DE000VL76MV9	GENMA 1055TL OPENV	EUR	1,7855	1,7855	1,7855			1,7855					
Certificate	DE000VL76MW7	GENMA 1075TL OPENV	EUR	1,5165	1,5165	1,5165			1,5165					
Certificate	DE000VL76MF2	GENMA 1075TL OPENV	EUR	2,1765	2,1765	2,1765			2,1765					
Certificate	DE000VL76MH8	GENMA 1095TL OPENV	EUR	1,9195	1,9195	1,9195			1,9195					
Certificate	DE000VL76MX5	GENMA 1095TL OPENV	EUR	1,2475	1,2475	1,2475			1,2475					
Certificate	DE000CV87KW7	GENMA 1095TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400		2,6800	3,000	2,8000	3,000
Certificate	DE000VL76MK2	GENMA 1115TL OPENV	EUR	1,6635	1,6635	1,6635			1,6635					
Certificate	DE000VL76MY3	GENMA 1115TL OPENV	EUR	0,9875	0,9875	0,9875			0,9875					
Certificate	DE000VL76MZ0	GENMA 1135TL OPENV	EUR	0,7785	0,7785	0,7785			0,7785					
Certificate	DE000VL76MM8	GENMA 1135TL OPENV	EUR	1,4475	1,4475	1,4475			1,4475					
Certificate	DE000VL76M05	GENMA 1155TL OPENV	EUR	0,5695	0,5695	0,5695			0,5695					
Certificate	DE000VL76MN6	GENMA 1155TL OPENV	EUR	1,2375	1,2375	1,2375			1,2375					
Certificate	DE000VL76M13	GENMA 1175TL OPENV	EUR	0,9425	0,9425	0,9425			0,9425					
Certificate	DE000VL76MQ9	GENMA 1175TL OPENV	EUR	0,9425	0,9425	0,9425			0,9425					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL76M55	GENMA 1195TL OPENV	EUR											
Certificate	DE000VL76M21	GENMA 1195TL OPENV	EUR											
Certificate	DE000VL76N28	GENMA 1196TL OPENV	EUR											
Certificate	DE000CV881D9	GENMA 1203TL OPENZ	EUR											
Certificate	DE000VA1B3E4	GENMA 1216TL OPENV	EUR											
Certificate	DE000VA1GH96	GENMA 1257TS OPENV	EUR	1,9305	1,9305	1,9305			1,9305					
Certificate	DE000VA1GH88	GENMA 1262TS OPENV	EUR	1,1415	1,1415	1,1415			1,1415					
Certificate	DE000VL9S755	GENMA 1277TS OPENV	EUR	2,2065	2,2065	2,2065			2,2065					
Certificate	DE000VL97RN1	GENMA 1282TS OPENV	EUR	1,4065	1,4065	1,4065			1,4065					
Certificate	DE000VL9S7T3	GENMA 1297TS OPENV	EUR	2,4875	2,4875	2,4875			2,4875					
Certificate	DE000VL37DT4	GENMA 1317TS OPENV	EUR	1,6745	1,6745	1,6745			1,6745					
Certificate	DE000VL37G01	GENMA 1332TS OPENV	EUR	2,7675	2,7675	2,7675			2,7675					
Certificate	NL0012508139	GENMA 1336TS OPENB	EUR	4,0300	4,0300	3,5900			3,5900		3,5700	2.000	3,6000	2.000
Certificate	DE000VL2FZK3	GENMA 1337TS OPENV	EUR	1,9405	1,9405	1,9405			1,9405					
Certificate	DE000CE6FEB7	GENMA 1339TS OPENZ	EUR	3,3000	3,3000	3,3000			3,3000		3,2400	3.000	3,3600	3.000
Certificate	DE000VL37LW1	GENMA 1352TS OPENV	EUR	3,0485	3,0485	3,0485			3,0485					
Certificate	DE000VL2FZY1	GENMA 1357TS OPENV	EUR	2,2055	2,2055	2,2055			2,2055					
Certificate	DE000VL76MA3	GENMA 1364TS OPENV	EUR	3,3745	3,3745	3,3745			3,3745					
Certificate	DE000VL2FZZ8	GENMA 1377TS OPENV	EUR	2,4715	2,4715	2,4715			2,4715					
Certificate	DE000VL76MB1	GENMA 1384TS OPENV	EUR	3,6555	3,6555	3,6555			3,6555					
Certificate	DE000VL2FZ00	GENMA 1397TS OPENV	EUR	2,7365	2,7365	2,7365			2,7365					
Certificate	DE000VL2FZ18	GENMA 1417TS OPENV	EUR	3,0015	3,0015	3,0015			3,0015					
Certificate	DE000VL9S5X9	GENMA 1421TS OPENV	EUR	4,2285	4,2285	4,2285			4,2285					
Certificate	NL0012508147	GENMA 1435TS OPENB	EUR	5,5100	5,5100	5,0700			5,0700		5,0500	2.000	5,0800	2.000
Certificate	DE000VL2FZ26	GENMA 1437TS OPENV	EUR	3,2675	3,2675	3,2675			3,2675					
Certificate	DE000VL2FUL9	GENMA 1461TS OPENV	EUR	3,5315	3,5315	3,5315			3,5315					
Certificate	DE000VL2FP36	GENMA 1485TS OPENV	EUR	3,7915	3,7915	3,7915			3,7915					
Certificate	DE000VL2FP44	GENMA 1495TS OPENV	EUR	3,9235	3,9235	3,9235			3,9235					
Certificate	DE000VL2FP51	GENMA 1505TS OPENV	EUR	4,0555	4,0555	4,0555			4,0555					
Certificate	DE000VL2FR26	GENMA 1514TS OPENV	EUR	4,1915	4,1915	4,1915			4,1915					
Certificate	DE000VL2FR42	GENMA 1524TS OPENV	EUR	4,3235	4,3235	4,3235			4,3235					
Certificate	NL0012106934	GENMA 1532TS OPENB	EUR	6,9600	6,9600	6,5200			6,5200		6,5000	2.000	6,5300	2.000
Certificate	DE000VL2FR67	GENMA 1534TS OPENV	EUR	4,4565	4,4565	4,4565			4,4565					
Certificate	DE000VL2FR75	GENMA 1544TS OPENV	EUR	4,5885	4,5885	4,5885			4,5885					
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR	4,7205	4,7205	4,7205			4,7205					
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR	4,8525	4,8525	4,8525			4,8525					
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	DE000CN6JDA2	GENMA618.9TL OPENZ	EUR	8,6200	8,6700	8,6200			8,6700		8,6100	3.000	8,7300	3.000
Certificate	DE000CN6K0X7	GENMA772.5TL OPENZ	EUR	6,6700	6,7200	6,6700			6,7200		6,6600	3.000	6,7800	3.000
Certificate	DE000CN6KPC0	GENMA857.3TL OPENZ	EUR	5,6400	5,7000	5,4300	1221,7500	1	5,7000	225	5,6400	3.000	5,7600	3.000
Certificate	DE000CN6LEE8	GENMA987.9TL OPENZ	EUR	3,9900	4,0400	3,7400	935,0000	1	4,0400	250	3,9800	3.000	4,1000	3.000
Certificate	DE000CV880E9	GFS 1.66TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	2.250	1,2000	2.250
Certificate	DE000CV4ZVF4	GFS 1.88TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	2.250	0,9700	2.250
Certificate	DE000CV4YZX1	GFS 2.12TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	2.250	0,7100	2.250
Certificate	DE000CV881E7	GFS 2.34TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	2.250	0,4800	2.250
Certificate	DE000CV598V9	GILEA 60TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1300	30.000		
Certificate	DE000CD638X3	GILEA57.44TL OPENZ	EUR	0,8000	0,8600	0,8000			0,8600		0,8600	200.000		
Certificate	DE000CD61PF4	GILEA62.84TL OPENZ	EUR	0,5900	0,6500	0,5900			0,6500		0,6500	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										0,9650	600
Certificate	DE000CV4YYD6	GIVN 1717TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	9.000	2,1000	9.000
Certificate	DE000CV508T4	GIVN 1921TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	9.000	1,2700	9.000
Certificate	DE000CR9Q7V8	GLAXO10.21TL OPENZ	EUR	0,9550	0,9600	0,9550			0,9600		0,9300	15.000	0,9900	15.000
Certificate	DE000CR9PR57	GLAXO11.04TL OPENZ	EUR	0,7650	0,7700	0,7650			0,7700		0,7400	15.000	0,8000	20.000
Certificate	DE000CN6FBU2	GLAXO12.05TL OPENZ	EUR	0,5500	0,5500	0,5400	7999,2000	9	0,5400	14544	0,5100	15.000	0,5700	15.000
Certificate	DE000CV886G1	GLAXO13.04TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,2800	15.000	0,3400	15.000
Certificate	DE000CD61YH2	GLAXO16.92TS OPENZ	EUR	0,6150	0,6200	0,6150			0,6200		0,5900	15.000	0,6500	15.000
Certificate	DE000CR9ROA6	GLAXO9.186TL OPENZ	EUR	1,1950	1,2000	1,1950			1,2000		1,1700	15.000	1,2300	15.000
Certificate	DE000CN6HMG3	GLENC 0.8TL OPENZ	EUR	3,0650	3,0850	3,0650			3,0850		3,0500	15.000	3,1200	15.000
Certificate	DE000CN6K8C4	GLENC 1.32TL OPENZ	EUR	2,4950	2,5150	2,4950			2,5150		2,4800	15.000	2,5500	15.000
Certificate	DE000CD63559	GLENC 2.01TL OPENZ	EUR	1,7350	1,7450	1,7350			1,7450		1,7100	15.000	1,7800	15.000
Certificate	DE000CD63EL2	GLENC 2.33TL OPENZ	EUR	1,3850	1,3950	1,3850			1,3950		1,3600	15.000	1,4300	15.000
Certificate	DE000CD64C38	GLENC 2.69TL OPENZ	EUR	0,9850	0,9950	0,9850			0,9950		0,9600	15.000	1,0300	15.000
Certificate	DE000CE6E3L3	GLENC 3.11TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,4900	15.000	0,5600	15.000
Certificate	NL0011898119	GLPG 45TL OPENB	EUR	37,2500	38,7500	37,2500			38,7500		38,7000	500	38,8000	500
Certificate	DE000CV50UM9	GLPG 50TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1000	500	3,1700	500
Certificate	DE000CV50WZ7	GLPG 50TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1300	500	3,2000	500
Certificate	DE000CV50X00	GLPG 55TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6500	500	2,7200	500
Certificate	DE000CV50J08	GLPG 56TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,4900	500	2,5600	500
Certificate	DE000CV50J16	GLPG 58TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,2800	500	2,3500	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	DE000CY50I57	GLPG 58TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3500	500	2,4200	500
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	2,0800	2,1000	2,0800	1040,0000	1	2,1000	500	2,0600	500	2,1300	500
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1600	500	2,2300	500
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,8900	500	1,9600	500
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	1,6500	1,6500	1,6300	741,0000	2	1,6300	450	1,6000	500	1,6500	500
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7000	500	1,7700	500
Certificate	LU1573658355	GLPG 66TCIOPENS	EUR											
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	1,2800	1,2800	1,2400	384,0000	1	1,2400	300	1,2000	500	1,2700	500
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR	1,0300	1,1700	1,0300	3349,5000	3	1,1300	3150	1,0900	500	1,1600	500
Certificate	DE000CY52M43	GLPG 75TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7500	500	0,8200	500
Certificate	DE000CY52HQ3	GLPG 75TL OPENC	EUR	0,4900	0,6300	0,4500	925,5200	4	0,6300	1792	0,5900	500	0,6600	500
Certificate	DE000CQ5ACT2	GLPG 85TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6800	500	0,7500	500
Certificate	DE000CQ5AK99	GLPG 85TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8600	500	0,9300	500
Certificate	DE000CQ5A7J7	GLPG 90TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3600	500	1,4300	500
Certificate	DE000CQ5A5D4	GLPG 90TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	500	1,2400	500
Certificate	DE000CQ5A7K5	GLPG 95TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,8800	500	1,9500	500
Certificate	DE000CQ5A5E2	GLPG 95TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6700	500	1,7400	500
Certificate	DE000CY514F8	GLPG 100TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,0700	500	2,1400	500
Certificate	DE000CY516Q0	GLPG 100TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3000	500	2,3700	500
Certificate	DE000CY52QN1	GLPG 105TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6500	500	2,7200	500
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3300	500	3,4000	500
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,0700	500	3,1400	500
Certificate	DE000CY52QP6	GLPG 120TS OPENC	EUR											
Certificate	NL0012677488	GLPG 107.B5 OPENB	EUR	30,9400	30,9400	29,0100	145,0500	1	29,4200	5	29,3700	500	29,4700	500
Certificate	DE000CE6CEZ3	GLPG 108.TS OPENZ	EUR								1,4000	1.000		
Certificate	NL0011898101	GLPG 40.9TL OPENB	EUR	40,9900	42,4900	40,9900			42,4900		42,4400	500	42,5400	500
Certificate	NL0011818539	GLPG 42.8TL OPENB	EUR	39,2200	40,7200	39,2200			40,7200		40,6700	500	40,7700	500
Certificate	NL0012016281	GLPG 49.8TL OPENB	EUR	32,9200	34,4200	32,9200			34,4200		34,3700	500	34,4700	500
Certificate	NL0012016489	GLPG 52.3TL OPENB	EUR	30,5900	32,0900	30,5900			32,0900		32,0400	500	32,1400	500
Certificate	NL0012030472	GLPG 54.9TL OPENB	EUR	28,2500	29,8100	28,2500	2903,0000	2	29,7000	100	29,6500	500	29,7500	500
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	22,8100	22,8100	22,6000	2166,9500	1	22,6000	95	22,5500	1.000	22,6400	1.000
Certificate	NL0012100606	GLPG 57.7TL OPENB	EUR	25,6800	27,1800	25,6800			27,1800		27,1300	520	27,2300	500
Certificate	NL0012108377	GLPG 60.6TL OPENB	EUR	23,0300	24,5000	22,9900	24235,0300	4	24,5000	1037	24,4500	500	24,5500	500
Certificate	NL0012488019	GLPG 65.7TL OPENB	EUR	18,4100	19,9100	18,4100	950,0000	1	19,9100	50	19,8600	500	19,9600	500
Certificate	NL0012692172	GLPG 68.7TL OPENB	EUR	15,7000	17,3500	15,7000	2082,0000	1	17,2000	120	17,1500	500	17,2500	500
Certificate	NL0012693824	GLPG 71.6TL OPENB	EUR	12,9900	14,4900	12,8600	1286,0000	1	14,4900	100	14,4400	500	14,5400	500
Certificate	NL0012700967	GLPG 71.8BL OPENB	EUR	8,3800	10,4500	8,3800	10850,7500	5	9,8800	1105	9,8300	500	9,9300	500
Certificate	NL0012694657	GLPG 74.7TL OPENB	EUR	10,1800	12,1700	10,1700	5298,9600	5	11,6300	446	12,1800	131		
Certificate	NL0012778658	GLPG 82.2TS OPENB	EUR	13,2100	13,2100	11,6900	387,6000	1	11,6900	30	11,6400	500	11,7400	500
Certificate	NL0012778666	GLPG 86.4TS OPENB	EUR	17,8600	17,8600	16,3400			16,3400		16,2900	500	16,3900	500
Certificate	DE000CV87TH9	GLPG 88.6TS OPENZ	EUR											
Certificate	NL0012677264	GLPG 100.2TS OPENB	EUR	33,0600	33,0600	31,5400			31,5400		31,4900	500	31,5900	500
Certificate	LU1695219300	GLPG 106.1TPIOPENS	EUR	27,5800	27,5800	27,5800			27,5800		27,5300	1.000	27,6300	1.000
Certificate	DE000CNGJF02	GLPG 17.84TL OPENZ	EUR											
Certificate	DE000CNG6QE7	GLPG 20.93TL OPENZ	EUR											
Certificate	DE000CNG6EN80	GLPG 24.61TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 31.93TL OPENZ	EUR											
Certificate	DE000CNG6TT9	GLPG 35.52TL OPENZ	EUR										2,9000	500
Certificate	DE000CNGJUU4	GLPG 38.34TL OPENZ	EUR											
Certificate	DE000CNG6L865	GLPG 41.79TL OPENZ	EUR										2,3000	400
Certificate	NL0011899190	GLPG 41.98BL OPENB	EUR	37,3500	38,8500	37,3500			38,8500		38,8000	500	38,9000	500
Certificate	NL0011899208	GLPG 44.08BL OPENB	EUR	35,2500	36,7500	35,2500			36,7500		36,7000	500	36,8000	500
Certificate	DE000CD61LN7	GLPG 45.71TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 46.18BL OPENB	EUR	33,1400	34,6400	33,1400			34,6400		34,5900	500	34,6900	500
Certificate	NL0011915012	GLPG 48.26BL OPENB	EUR	31,0700	32,5700	31,0700			32,5700		32,5200	500	32,6200	500
Certificate	DE000CD62S08	GLPG 49.61TL OPENZ	EUR											
Certificate	NL0012016380	GLPG 50.34BL OPENB	EUR	28,9900	30,4900	28,9900			30,4900		30,4400	500	30,5400	500
Certificate	NL0012592794	GLPG 52.11TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0012016562	GLPG 52.41BL OPENB	EUR	26,9000	28,4000	26,9000			28,4000		28,3500	500	28,4500	500
Certificate	DE000CD63MR2	GLPG 53.99TL OPENZ	EUR	1,4000	1,4000	1,4000	700,0000	1	1,4000	500			2,2500	150
Certificate	NL0012028856	GLPG 54.48BL OPENB	EUR	24,8300	26,3300	24,8300			26,3300		26,2800	500	26,3800	500
Certificate	NL0012585293	GLPG 56.09TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0012100044	GLPG 56.54BL OPENB	EUR	22,8200	24,3200	22,8200			24,3200		24,2700	500	24,3700	500
Certificate	DE000CD645U4	GLPG 58.29TL OPENZ	EUR	1,2700	1,2700	1,2700	1270,0000	1	1,2700	1000				
Certificate	NL0012100929	GLPG 58.61BL OPENB	EUR	20,7000	22,2000	20,7000			22,2000		22,1500	500	22,2500	500
Certificate	NL0012102263	GLPG 60.67BL OPENB	EUR	18,6400	20,1400	18,6400			20,1400		20,0900	500	20,1900	500
Certificate	NL0012580906	GLPG 62.13TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800				3,4000	200
Certificate	NL0012113682	GLPG 62.72BL OPENB	EUR	16,5900	18,0900	16,5200	4956,0000	1	18,0900	300	18,0400	500	18,1400	500
Certificate	DE000CE6BH80	GLPG 63.64TL OPENZ	EUR	0,9400	1,0400	0,9400	10116,0000	4	1,0400	10700				
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	15,5600	15,5600	15,5600			15,5600		15,5100	1.000	15,6100	1.000
Certificate	NL0012488100	GLPG 65.77BL OPENB	EUR	14,4100	16,0000	14,4100	8000,0000	2	15,9500	500	15,9000	500	16,0000	500
Certificate	NL0012580898	GLPG 66.13TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	13,2000	13,2000	13,2000			13,2000		13,1500	1,000	13,2500	1,000
Certificate	NL0012700959	GLPG 68.78BL OPENB	EUR	11,4000	12,9000	11,4000			12,9000		12,8500	500	12,9500	500
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	10,6000	11,9500	10,6000	4888,2000	6	11,3300	430	11,2800	1,000	11,3800	1,000
Certificate	DE000CE6E929	GLPG 70.01TL OPENZ	EUR	1,3000	1,4900	1,2700	28486,0000	10	1,4500	19800	1,0000	500	1,4700	800
Certificate	NL0012580880	GLPG 70.14TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	LU1651909639	GLPG 72.07TCIOPENS	EUR	7,4800	8,9700	7,4800	1903,0000	2	8,9700	250	8,9200	1,000	9,0200	1,000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR											
Certificate	LU1651909803	GLPG 74.07TCIOPENS	EUR	5,8000	7,2300	5,8000	159,3800	2	6,9700	26	6,9400	1,000	7,0000	20
Certificate	NL0012677462	GLPG 74.82BL OPENB	EUR	5,4000	7,2400	5,2000	67069,8400	28	6,8500	10194	6,8000	500	6,9000	500
Certificate	LU1651916253	GLPG 76.29TCIOPENS	EUR											
Certificate	LU1719708221	GLPG 76.76TCIOPENS	EUR	3,3300	5,4900	3,3300	813,7800	3	4,8100	222	4,7600	1,000	4,8500	1,000
Certificate	LU1651921253	GLPG 77.86TCIOPENS	EUR											
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR											
Certificate	LU1719387836	GLPG 80.72TCIOPENS	EUR											
Certificate	LU1719637370	GLPG 81.08TCIOPENS	EUR	3,5200	3,6100	2,9900	165,4000	2	3,6100	50	3,5600	1,000	3,6500	1,000
Certificate	LU1573783500	GLPG 81.42TCIOPENS	EUR											
Certificate	LU1719634781	GLPG 83.43TCIOPENS	EUR	5,8400	5,8400	5,8400			5,8400		5,7900	1,000	5,8900	1,000
Certificate	LU1719607464	GLPG 85.14TCIOPENS	EUR	7,4800	7,4800	7,4800			7,4800		7,4300	1,000	7,5300	1,000
Certificate	LU1574205263	GLPG 86.71TCIOPENS	EUR											
Certificate	LU1719389295	GLPG 87.25TCIOPENS	EUR											
Certificate	LU1719443092	GLPG 88.41TCIOPENS	EUR	10,5600	10,5600	10,5600			10,5600		10,5100	1,000	10,6100	1,000
Certificate	LU1695190212	GLPG 89.97TCIOPENS	EUR											
Certificate	LU1719345834	GLPG 92.95TCIOPENS	EUR	14,9000	14,9000	14,9000			14,9000		14,8500	1,000	14,9400	1,000
Certificate	LU1696509345	GLPG 94.71TCIOPENS	EUR											
Certificate	LU1696586681	GLPG 96.66TCIOPENS	EUR	18,4800	18,4800	18,4800			18,4800		18,4300	1,000	18,5200	1,000
Certificate	DE000CE6CA46	GLPG 97.85TS OPENZ	EUR										1,4000	2,000
Certificate	LU1695167236	GLPG 99.13TCIOPENS	EUR	20,6400	20,6400	20,6400			20,6400		20,5900	1,000	20,6900	1,000
Certificate	NL0012548192	GMLTO 34TL OPENH	EUR	1,9000	1,9100	1,9000			1,9100		1,9000	20,000	1,9100	20,000
Certificate	NL0012548184	GMLTO 36TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	20,000	1,7200	20,000
Certificate	NL0012548176	GMLTO 38TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	20,000	1,5400	20,000
Certificate	DE000CY52QQ4	GMLTO 40TL OPENC	EUR	1,0300	1,0400	1,0300	206,0000	1	1,0400	200	1,0000	2,500	1,0700	2,500
Certificate	DE000CY52M76	GMLTO 40TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1600	2,500	1,2300	2,500
Certificate	NL0012548168	GMLTO 40TL OPENH	EUR	1,3500	1,3600	1,3500			1,3600		1,3500	20,000	1,3600	20,000
Certificate	DE000CY52M84	GMLTO 45TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,6900	2,500	0,7600	2,500
Certificate	DE000CY52VJ9	GMLTO 45TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5000	2,500	0,5700	2,500
Certificate	DE000CY52QR2	GMLTO 55TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5300	2,500	0,6000	2,500
Certificate	DE000CY52M92	GMLTO 55TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7600	2,500	0,8300	2,500
Certificate	DE000CY52MA7	GMLTO 60TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	2,500	1,3600	2,500
Certificate	DE000CY52QSO	GMLTO 60TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0300	2,500	1,1000	2,500
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CYOAKT6	GMLTO 70TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8300	2,500	1,9000	2,500
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,5800	2,500	2,6500	2,500
Certificate	NL0012438279	GMLTO 12.3TL OPENH	EUR	3,8800	3,8900	3,8800			3,8900		3,8800	20,000	3,8900	20,000
Certificate	NL0011991138	GMLTO 16.3TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	20,000	3,5200	20,000
Certificate	NL0011991120	GMLTO 20.4TL OPENH	EUR	3,1400	3,1500	3,1400			3,1500		3,1400	20,000	3,1500	20,000
Certificate	NL0012526552	GMLTO 24.2TL OPENH	EUR	2,7900	2,8000	2,7900			2,8000		2,7900	20,000	2,8000	20,000
Certificate	NL0012500672	GMLTO 25.5TL OPENB	EUR	25,9800	26,0600	25,9800			26,0600		26,0500	1,000	26,0700	1,000
Certificate	NL0011416433	GMLTO 27.1TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	20,000	2,5300	20,000
Certificate	NL0012500581	GMLTO 28.5BL OPENB	EUR	22,2000	22,2800	22,2000			22,2800		22,2700	1,000	22,2900	1,000
Certificate	NL001249677	GMLTO 28.5TL OPENB	EUR	23,1600	23,2400	23,1600			23,2400		23,2300	1,000	23,2500	1,000
Certificate	NL0012498232	GMLTO 30.1TL OPENB	EUR	21,7400	21,8200	21,7400			21,8200		21,8100	1,000	21,8300	1,000
Certificate	DE000CE6EMM0	GMLTO 30.2TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9400	10,500		
Certificate	NL0012527956	GMLTO 30.3TL OPENH	EUR	2,2400	2,2500	2,2400			2,2500		2,2400	20,000	2,2500	20,000
Certificate	NL0012541767	GMLTO 30.4TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	20,000	2,2300	20,000
Certificate	NL0012370779	GMLTO 30.7TL OPENH	EUR	2,2000	2,2100	2,2000			2,2100		2,2000	20,000	2,2100	20,000
Certificate	NL0012693170	GMLTO 31.6TL OPENB	EUR	20,3300	20,4100	20,3300			20,4100		20,4000	1,000	20,4200	1,000
Certificate	NL0012548150	GMLTO 42.1TL OPENH	EUR	1,1700	1,1800	1,1700			1,1800		1,1700	20,000	1,1800	20,000
Certificate	NL0012549091	GMLTO 44.1TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	20,000	0,9900	20,000
Certificate	NL0012549943	GMLTO 46.1TL OPENH	EUR	0,8000	0,8100	0,8000			0,8100		0,8000	20,000	0,8100	50,000
Certificate	NL0012370753	GMLTO 50.4TS OPENH	EUR	0,6500	0,6500	0,6300			0,6300		0,6200	20,000	0,6300	20,000
Certificate	NL0012370746	GMLTO 51.4TS OPENH	EUR	0,7600	0,7600	0,7400			0,7400		0,7300	20,000	0,7400	20,000
Certificate	NL0012494579	GMLTO 53.4BOC12188	EUR	52,0500	52,1000	52,0500			52,1000		52,1000	1,000		
Certificate	NL0012523898	GMLTO 55.3TS OPENH	EUR	1,1900	1,1900	1,1800			1,1800		1,1700	20,000	1,1800	20,000
Certificate	NL0012206783	GMLTO 58.6TS OPENH	EUR	1,5600	1,5600	1,5500			1,5500		1,5400	20,000	1,5500	20,000
Certificate	DE000CR95779	GMLTO 62.5TS OPENZ	EUR	1,2900	1,2900	1,2500			1,2500		1,2500	10,500		
Certificate	NL0012437891	GMLTO 63.1TS OPENH	EUR	2,0700	2,0700	2,0500			2,0500		2,0400	20,000	2,0500	20,000
Certificate	NL0011425418	GMLTO 64.5TS OPENB	EUR	19,9500	19,9500	19,8700			19,8700		19,8600	1,000	19,8800	1,000
Certificate	NL0011991039	GMLTO 65.4TS OPENH	EUR	2,3200	2,3200	2,3100			2,3100		2,3000	20,000	2,3100	20,000
Certificate	NL0012435267	GMLTO 71.1TS OPENH	EUR	2,9500	2,9500	2,9300			2,9300		2,9200	20,000	2,9300	20,000
Certificate	NL0012240147	GMLTO 74.3TS OPENH	EUR	3,3100	3,3100	3,2900			3,2900		3,2800	20,000	3,2900	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	NL0012330187	GMLTO 84.6TS OPENH	EUR	4,4500	4,4500	4,4300			4,4300		4,4200	20.000	4,4300	20.000
Certificate	NL0011713904	GMLTO 97.2TS OPENH	EUR	5,8500	5,8500	5,8300			5,8300		5,8200	20.000	5,8300	20.000
Certificate	DE000CE6F264	GMLTO26.11TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3500	10.500		
Certificate	NL0012488951	GMLTO26.478L OPENB	EUR	24,2300	24,3100	24,2300			24,3100		24,3000	1.000	24,3200	1.000
Certificate	DE000CE6EY00	GMLTO28.14TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1500	10.500		
Certificate	NL0012279590	GMLTO30.538L OPENB	EUR	2,0100	2,0200	2,0100			2,0200		2,0100	10.000	2,0200	10.000
Certificate	DE000CV4Z1N4	GMLTO31.95TL OPENZ	EUR											
Certificate	NL0012693923	GMLTO32.568L OPENB	EUR	18,1400	18,2200	18,1400			18,2200		18,2100	1.000	18,2300	1.000
Certificate	LU1573658512	GMLTO35.32TCIOPENS	EUR											
Certificate	LU1651058429	GMLTO43.67TCIOPENS	EUR	5,8000	5,8000	5,8000			5,8000		5,8000	1.000		
Certificate	NL0011442587	GMLTO62.418S OPENB	EUR	1,3800	1,3800	1,3700			1,3700		1,3600	10.000	1,3700	10.000
Certificate	NL0010132064	GMOTR 14.4TL OPENB	EUR	21,0900	21,0900	21,0900			21,0900		21,0900	3.000	26,2000	170
Certificate	NL0009938836	GMOTR12.14TL OPENB	EUR	22,7700	22,7700	22,7700			22,7700		22,7700	3.000		
Certificate	NL0011903802	GMOTR25.84TL OPENB	EUR	12,6300	12,6300	12,6300			12,6300		12,6300	3.000		
Certificate	NL0011917034	GMOTR28.64TL OPENB	EUR	10,5600	10,5600	10,5600			10,5600		10,5600	3.000		
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	12,3350	12,3350	12,3350			12,3350		12,3100	14.700	12,3600	14.700
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	39.700	13,6700	39.700
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	12,5200	12,5200	12,5200			12,5200		12,5000	21.600	12,5400	21.600
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	7,7900	7,7900	7,7900			7,7900		7,7500	20.000	7,8200	20.000
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	9,2700	9,2700	9,2700			9,2700		9,2400	35.000	9,2900	35.000
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	75.000	8,6600	75.000
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,8200	10,8200	10,8200			10,8200		10,8200	15.000		
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	149.900	1,9000	149.900
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	96.600	5,7500	96.600
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,6440	0,6440	0,6440			0,6440		0,6420	305.900	0,6460	305.900
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,3760	2,3760	2,3760			2,3760		2,3650	70.000	2,3870	70.000
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	65.000	5,1300	65.000
Certificate	NL0011048715	GOLD 566TL OPENH	EUR	63,5100	63,5100	63,5100			63,5100		63,5000	10.000	63,5200	10.000
Certificate	NL0000457703	GOLD 588TL OPENB	EUR	63,0100	63,0100	63,0100			63,0100		63,0100	5.000		
Certificate	NL0000457679	GOLD 605TL OPENB	EUR	61,7100	61,7100	61,7100			61,7100		61,7100	5.000		
Certificate	NL0000459378	GOLD 623TL OPENB	EUR	60,2400	60,2400	60,2400			60,2400		60,2400	5.000		
Certificate	NL0000452894	GOLD 638TL OPENB	EUR	59,1000	59,1000	59,1000			59,1000		59,1000	5.000		
Certificate	NL0000174795	GOLD 652TL OPENB	EUR	58,0500	58,0500	58,0500			58,0500		58,0300	5.000	58,0700	5.000
Certificate	NL0000430742	GOLD 654TL OPENB	EUR	57,9000	57,9000	57,9000			57,9000		57,8800	5.000	57,9200	5.000
Certificate	NL0000431138	GOLD 682TL OPENB	EUR	55,6900	55,6900	55,6900			55,6900		55,6700	5.000	55,7100	5.000
Certificate	NL0000171015	GOLD 706TL OPENB	EUR	53,8300	53,8300	53,8300			53,8300		53,8100	5.000	53,8500	5.000
Certificate	NL0000171262	GOLD 721TL OPENB	EUR	52,6700	52,6700	52,6700			52,6700		52,6500	5.000	52,6900	5.000
Certificate	NL0000172435	GOLD 747TL OPENB	EUR	50,6800	50,6800	50,6800			50,6800		50,6600	5.000	50,7000	5.000
Certificate	NL0000172443	GOLD 761TL OPENB	EUR	49,5900	49,5900	49,5900			49,5900		49,5700	5.000	49,6100	5.000
Certificate	NL0000174092	GOLD 773TL OPENB	EUR	48,7000	48,7000	48,7000			48,7000		48,6800	5.000	48,7200	5.000
Certificate	NL0000173045	GOLD 789TL OPENB	EUR	47,3900	47,3900	47,3900			47,3900		47,3700	5.000	47,4100	5.000
Certificate	NL0000377968	GOLD 809TL OPENB	EUR	44,0200	44,0200	44,0200			44,0200		44,0200	5.000		
Certificate	NL0000078327	GOLD 841TL OPENB	EUR	43,4100	43,4100	43,4100			43,4100		43,4100	5.000		
Certificate	NL0006473126	GOLD 881TL OPENB	EUR	38,2900	38,2900	38,2900			38,2900		38,2700	5.000	38,3100	5.000
Certificate	NL0006518250	GOLD 906TL OPENB	EUR	36,2600	36,2600	36,2600			36,2600		36,2400	5.000	36,2800	5.000
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	29,3600	29,3600	29,3600			29,3600		29,3500	10.000	29,3700	10.000
Certificate	NL0011423561	GOLD 930TL OPENH	EUR	34,5300	34,5300	34,5300			34,5300		34,5200	10.000	34,5400	10.000
Certificate	NL0006520884	GOLD 933TL OPENB	EUR	34,1400	34,1400	34,1400			34,1400		34,1200	5.000	34,1600	5.000
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	26,7700	26,7700	26,7700			26,7700		26,7600	10.000	26,7800	10.000
Certificate	NL0006521288	GOLD 959TL OPENB	EUR	32,0300	32,0300	32,0300			32,0300		32,0100	5.000	32,0500	5.000
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	26,2400	26,2400	26,2400			26,2400		26,2300	10.000	26,2500	10.000
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	24,1900	24,1900	24,1900			24,1900		24,1800	10.000	24,2000	10.000
Certificate	NL0010876017	GOLD 985TL OPENB	EUR	30,0100	30,0100	30,0100			30,0100		29,9900	10.000	30,0300	10.000
Certificate	NL0006527384	GOLD 988TL OPENB	EUR	29,7700	29,7700	29,7700			29,7700		29,7500	5.000	29,7900	5.000
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	21,7700	21,7700	21,7700			21,7700		21,7600	10.000	21,7800	10.000
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	22,7800	22,7800	22,7800			22,7800		22,7700	10.000	22,7900	10.000
Certificate	NL0011048657	GOLD 1000TL OPENH	EUR	28,9500	28,9500	28,9500			28,9500		28,9400	10.000	28,9600	10.000
Certificate	DE000CR9R201	GOLD 1007TL OPENZ	EUR	26,9200	26,9200	26,9200			26,9200		26,9100	20.000	26,9300	20.000
Certificate	NL0011417555	GOLD 1013TRLOPENH	EUR	26,6900	26,6900	26,6900			26,6900		26,6800	10.000	26,7000	10.000
Certificate	NL0006527392	GOLD 1017TL OPENB	EUR	27,4400	27,4400	27,4400			27,4400		27,4200	5.000	27,4600	5.000
Certificate	DE000CN6GCN3	GOLD 1019TL OPENZ	EUR	32,0400	32,0400	32,0400			32,0400		32,0100	15.000	32,0700	15.000
Certificate	NL0010897146	GOLD 1020BL OPENB	EUR	25,9250	25,9250	25,9250			25,9250		25,9100	10.000	25,9400	10.000
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	10.000	20,0600	10.000
Certificate	NL0011048640	GOLD 1022TL OPENH	EUR	27,2200	27,2200	27,2200			27,2200		27,2100	10.000	27,2300	10.000
Certificate	NL0011408125	GOLD 1024TRLOPENH	EUR	25,8300	25,8300	25,8300			25,8300		25,8200	10.000	25,8400	10.000
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	18,6800	18,6800	18,6800			18,6800		18,6700	10.000	18,6900	10.000
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	10.000	20,6400	10.000
Certificate	DE000CR9R1Z1	GOLD 1027TL OPENZ	EUR	25,3000	25,3000	25,3000			25,3000		25,2900	20.000	25,3000	20.000
Certificate	NL0011601257	GOLD 1032TL OPENH	EUR	26,3800	26,3800	26,3800			26,3800		26,3700	10.000	26,3900	10.000
Certificate	NL0011417548	GOLD 1035TRLOPENH	EUR	24,9100	24,9100	24,9100			24,9100		24,9000	10.000	24,9200	10.000
Certificate	NL0011048632	GOLD 1043TL OPENH	EUR	25,4900	25,4900	25,4900			25,4900		25,4800	10.000	25,5000	10.000
Certificate	NL0006527400	GOLD 1046TL OPENB	EUR	25,1000	25,1000	25,1000			25,1000		25,0800	5.000	25,1200	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011417530	GOLD 1046TRLOPENH	EUR	24,0300	24,0300	24,0300			24,0300		24,0200	10.000	24,0400	10.000
Certificate	DE000CB4TDG7	GOLD 1047TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	200.000	2,3700	197.647
Certificate	DE000CV4YS03	GOLD 1050TL 0618Z	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	200.000	2,3800	200.000
Certificate	NL0011417522	GOLD 1058TRLOPENH	EUR	23,0600	23,0600	23,0600			23,0600		23,0500	10.000	23,0700	10.000
Certificate	DE000CN6EU7	GOLD 1059TL OPENZ	EUR	28,0000	28,0000	28,0000			28,0000		27,9700	15.000	28,0300	15.000
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	10.000	17,3700	10.000
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	21,2300	21,2300	21,2300			21,2300		21,2200	20.000	21,2400	20.000
Certificate	NL0011048624	GOLD 1065TL OPENH	EUR	23,7600	23,7600	23,7600			23,7600		23,7500	10.000	23,7700	10.000
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	22,9300	22,9300	22,9300			22,9300		22,9200	20.000	22,9400	20.000
Certificate	NL0011408117	GOLD 1069TRLOPENH	EUR	22,1600	22,1600	22,1600			22,1600		22,1500	10.000	22,1700	10.000
Certificate	NL0009071398	GOLD 1073TL OPENB	EUR	22,9900	22,9900	22,9900			22,9900		22,9700	5.000	23,0100	5.000
Certificate	NL0010441531	GOLD 1076BL OPENB	EUR	21,4350	21,4350	21,4350			21,4350		21,4200	5.000	21,4500	5.000
Certificate	NL0010897153	GOLD 1077BL OPENB	EUR	21,3250	21,3250	21,3250			21,3250		21,3100	10.000	21,3400	10.000
Certificate	NL0012101489	GOLD 1077TL OPENB	EUR	22,6900	22,6900	22,6900			22,6900		22,6800	25.000	22,7000	24.616
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	10.000	15,7100	10.000
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	20.000	19,6000	20.000
Certificate	DE000CB4TPD8	GOLD 1085TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	200.000	2,0700	187.827
Certificate	NL0011048616	GOLD 1087TL OPENH	EUR	22,0300	22,0300	22,0300			22,0300		22,0200	10.000	22,0400	10.000
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	21,3100	21,3100	21,3100			21,3100		21,3000	20.000	21,3200	20.000
Certificate	NL0011417514	GOLD 1091TRLOPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4400	10.000	20,4600	10.000
Certificate	NL0010876025	GOLD 1094TL OPENB	EUR	21,2850	21,2850	21,2850			21,2850		21,2700	10.000	21,3000	10.000
Certificate	NL0009170935	GOLD 1096TL OPENB	EUR	21,1550	21,1550	21,1550			21,1550		21,1400	5.000	21,1700	5.000
Certificate	NL0011594080	GOLD 1097TL OPENH	EUR	21,2600	21,2600	21,2600			21,2600		21,2500	10.000	21,2700	10.000
Certificate	NL0012099683	GOLD 1098BL OPENB	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	25.000	19,6000	25.000
Certificate	DE000CV4YRZ3	GOLD 1100TL 0618Z	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	200.000	1,9800	200.000
Certificate	DE000CV16Q36	GOLD 1100TL OPENC	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	10.000	19,3500	10.000
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	10.000	16,0700	10.000
Certificate	DE000CR9R4Z5	GOLD 1101TL OPENZ	EUR	23,8400	23,8400	23,8400			23,8400		23,8100	15.000	23,8700	15.000
Certificate	NL0011417506	GOLD 1101TRLOPENH	EUR	19,6000	19,6000	19,6000			19,6000		19,5900	10.000	19,6100	10.000
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	20.000	19,7200	20.000
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	18,3100	18,3100	17,2400			17,2400		17,2300	25.000	17,2400	25.000
Certificate	NL0011048608	GOLD 1109TL OPENH	EUR	20,3000	20,3000	20,3000			20,3000		20,2900	10.000	20,3100	10.000
Certificate	NL0011263561	GOLD 1110BL OPENB	EUR	18,8000	18,8000	18,6650	1880,0000	1	18,6650	100	18,6500	10.000	18,6800	9.900
Certificate	DE000CR9QX90	GOLD 1111TL OPENZ	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	20.000	18,4900	20.000
Certificate	NL0011594072	GOLD 1112TL OPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	10.000	20,0800	10.000
Certificate	NL0011407705	GOLD 1112TRLOPENH	EUR	18,7500	18,7500	18,7500			18,7500		18,7400	10.000	18,7600	10.000
Certificate	NL0011594064	GOLD 1116TL OPENH	EUR	19,7300	19,7300	19,7300			19,7300		19,7200	10.000	19,7400	10.000
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	10.000	18,5200	10.000
Certificate	NL0011530860	GOLD 1121TL OPENB	EUR	19,1550	19,1550	19,1550			19,1550		19,1400	10.000	19,1700	10.000
Certificate	NL0011593520	GOLD 1121TL OPENH	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	10.000	19,3000	10.000
Certificate	DE000CY0AQ68	GOLD 1125TL OPENC	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	10.000	13,9500	10.000
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	20.000	18,1000	20.000
Certificate	NL0011812300	GOLD 1130TL OPENB	EUR	18,6400	18,6400	18,3600	3700,0000	2	18,4400	200	18,4300	25.000	18,4500	24.800
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	20.000	16,3000	20.000
Certificate	NL0011593512	GOLD 1132TL OPENH	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	10.000	18,4600	10.000
Certificate	DE000CR9QUV7	GOLD 1132TL OPENZ	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	20.000	16,8400	20.000
Certificate	NL0011407697	GOLD 1134TRLOPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	10.000	16,9500	10.000
Certificate	NL0011594056	GOLD 1135TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	10.000	18,2100	10.000
Certificate	NL0011259635	GOLD 1138BL OPENB	EUR	16,4050	16,4050	16,4050			16,4050		16,3900	10.000	16,4200	10.000
Certificate	DE000CY0AQ76	GOLD 1140TL OPENC	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	10.000	12,6900	10.000
Certificate	DE000CY52AY2	GOLD 1140TL OPENC	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	10.000	15,0000	10.000
Certificate	DE000CR9R4X0	GOLD 1141TL OPENZ	EUR	19,8300	19,8300	19,8300			19,8300		19,8000	15.000	19,8600	15.000
Certificate	NL0011590807	GOLD 1145TRLOPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	10.000	16,1000	10.000
Certificate	NL0011540240	GOLD 1148TL OPENB	EUR	17,0350	17,0350	17,0350			17,0350		17,0200	10.000	17,0500	10.000
Certificate	NL0011601240	GOLD 1149TL OPENH	EUR	17,0600	17,0600	17,0600			17,0600		17,0500	10.000	17,0700	10.000
Certificate	DE000VN66JZ3	GOLD 1149TL OPENV	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	20.000	16,4800	20.000
Certificate	DE000CV4YR6	GOLD 1150TL 0618Z	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	200.000	1,5700	200.000
Certificate	DE000CY50925	GOLD 1150TL OPENC	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	10.000	15,8200	10.000
Certificate	NL0011812409	GOLD 1151BL OPENB	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	25.000	15,3000	25.000
Certificate	DE000VN66KC0	GOLD 1151TL OPENV	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	20.000	14,6500	20.000
Certificate	DE000CR9QUU9	GOLD 1152TL OPENZ	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	20.000	15,2100	20.000
Certificate	NL0011812318	GOLD 1156TL OPENB	EUR	16,2000	16,3400	16,2000	81000,0000	1	16,3400	5000	16,3300	25.000	16,3500	20.000
Certificate	LU1651059237	GOLD 1159TCIOPENS	EUR	14,1600	14,1600	13,0800			13,0800		13,0700	25.000	13,0800	25.000
Certificate	DE000CY0AQW7	GOLD 1160TL OPENC	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	10.000	11,1400	10.000
Certificate	DE000CY50ZU1	GOLD 1160TL OPENC	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	10.000	15,3100	10.000
Certificate	NL0011601232	GOLD 1160TL OPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	10.000	16,2300	10.000
Certificate	DE000CR4GXV3	GOLD 1162TL OPENZ	EUR	17,7200	17,7200	17,7200			17,7200		17,6900	15.000	17,7500	15.000
Certificate	NL0011593066	GOLD 1162TRLOPENH	EUR	15,7500	15,7500	14,6900	4992,7500	1	14,6900	317	14,6800	10.000	14,7000	10.000
Certificate	NL0011639257	GOLD 1165BL OPENB	EUR	14,1950	14,1950	14,1950			14,1950		14,1800	10.000	14,2100	10.000
Certificate	DE000VN66J26	GOLD 1170TL OPENV	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	20.000	14,8600	20.000
Certificate	NL0011601224	GOLD 1171TL OPENH	EUR	16,1300	16,1300	15,3700	1048,4500	1	15,3700	65	15,3600	10.000	15,3800	10.000
Certificate	DE000VN66KG1	GOLD 1171TL OPENV	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	20.000	13,0000	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6HP28	GOLD 1173TL OPENZ	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	20.000	13,4600	20.000
Certificate	NL0011593058	GOLD 1173TRLOPENH	EUR	14,6900	14,6900	13,8000	3696,6400	2	13,8000	256	13,7900	10.000	13,8100	10.000
Certificate	DE000CY16Q44	GOLD 1175TL OPENC	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	10.000	13,2600	10.000
Certificate	NL0011812417	GOLD 1177BL OPENB	EUR	13,2300	13,2300	13,1900	39690,0000	1	13,1900	3000	13,1800	25.000	13,2000	22.000
Certificate	NL0012103667	GOLD 1180TL OPENB	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	25.000	14,4200	25.000
Certificate	DE000CY16KU4	GOLD 1180TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	10.000	1,0100	10.000
Certificate	NL0011705140	GOLD 1186TRLOPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	10.000	12,7000	10.000
Certificate	DE000VN66J59	GOLD 1190TL OPENV	EUR	14,2900	14,3500	13,2200	4251,0000	3	13,2200	300	13,2100	20.000	13,2300	20.000
Certificate	DE000VN66KK3	GOLD 1191TL OPENV	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	20.000	11,3400	20.000
Certificate	DE000CD64BK8	GOLD 1193TL OPENZ	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	20.000	11,8100	20.000
Certificate	DE000CV4YRX8	GOLD 1200TL 0618Z	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	200.000	1,1700	199.986
Certificate	DE000CY521H9	GOLD 1200TL OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	10.000	9,8500	10.000
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	10.000	9,0200	10.000
Certificate	DE000CY16Q51	GOLD 1200TL OPENC	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	10.000	11,2300	10.000
Certificate	DE000CR9QXD9	GOLD 1201TL OPENZ	EUR	13,7800	13,7800	13,7800			13,7800		13,7500	15.000	13,8100	15.000
Certificate	NL0012104608	GOLD 1206TL OPENB	EUR	13,3700	13,3700	12,2900	9032,0000	4	12,3900	700	12,3800	25.000	12,4000	24.800
Certificate	LU1651059401	GOLD 1209TCIOPENS	EUR	10,0500	10,0500	8,9600			8,9600		8,9500	25.000	8,9600	25.000
Certificate	DE000VN66QA1	GOLD 1209TL OPENV	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	20.000	11,6700	20.000
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	10.000	8,3400	10.000
Certificate	DE000VN66QG8	GOLD 1211TL OPENV	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	20.000	9,7000	20.000
Certificate	NL0012104020	GOLD 1212BL OPENB	EUR	11,3700	11,3700	10,3300	682,2000	1	10,3300	60	10,3200	25.000	10,3400	25.000
Certificate	DE000CD64BL6	GOLD 1214TL OPENZ	EUR	10,1800	10,1800	10,1800			10,1700		10,1700	20.000	10,1800	20.000
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	10.000	7,5100	10.000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	20.000	8,0600	20.000
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	10.000	9,9300	10.000
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	20.000	10,0800	20.000
Certificate	NL0012108500	GOLD 1231TL OPENB	EUR	11,0700	11,0700	10,3900	121,7700	1	10,3900	11	10,3800	25.000	10,4000	25.000
Certificate	DE000CD64D94	GOLD 1234TL OPENZ	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	20.000	8,5100	20.000
Certificate	NL0012105936	GOLD 1239BL OPENB	EUR	9,1000	9,1000	8,1300	16806,0000	4	8,2000	2060	8,1900	25.000	8,2100	23.000
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR	9,1000	9,1000	9,1000			9,0900		9,0900	10.000	9,1100	10.000
Certificate	DE000CD64EU1	GOLD 1241TL OPENZ	EUR	9,8200	9,8200	9,8200			9,8200		9,7900	15.000	9,8500	15.000
Certificate	NL0012695266	GOLD 1251TL OPENB	EUR	9,8200	9,8200	8,6600	6385,2000	4	8,7900	680	8,7800	25.000	8,8000	25.000
Certificate	LU1651919190	GOLD 1252TCIOPENS	EUR	6,7900	6,7900	5,6900			5,6900		5,6800	25.000	5,6900	25.000
Certificate	DE000VL5R715	GOLD 1253TL OPENV	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	20.000	6,4400	20.000
Certificate	DE000CE6DZ26	GOLD 1254TL OPENZ	EUR	7,4200	7,4200	6,8800	1113,0000	1	6,8800	150	6,8700	20.000	6,8800	20.000
Certificate	NL0012696017	GOLD 1258BL OPENB	EUR	7,1600	7,2200	6,6100	2465,6800	2	6,6100	344	6,6000	25.000	6,6200	25.000
Certificate	DE000CQ5A735	GOLD 1260TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	10.000	5,9100	10.000
Certificate	DE000CY52NN8	GOLD 1260TL OPENC	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	10.000	8,5400	10.000
Certificate	DE000CQ5AJV3	GOLD 1260TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	10.000	6,3700	10.000
Certificate	DE000CY52K52	GOLD 1260TL OPENC	EUR	5,4900	5,4900	5,4300	98,8200	1	5,4300	18	5,4200	10.000	5,4400	10.000
Certificate	NL0012696546	GOLD 1269TL OPENB	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	25.000	7,3300	25.000
Certificate	NL0012696033	GOLD 1269TL OPENB	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	25.000	7,3200	25.000
Certificate	DE000CY52K60	GOLD 1270TL OPENC	EUR	5,3900	5,3900	4,6100	977,9500	2	4,6100	200	4,6000	10.000	4,6200	10.000
Certificate	LU1651919356	GOLD 1272TCIOPENS	EUR	5,1500	5,1500	4,0400			4,0400		4,0300	25.000	4,0400	25.000
Certificate	DE000VL5R723	GOLD 1273TL OPENV	EUR	4,8155	4,8155	4,8155			4,8155		4,8070	20.000	4,8240	20.000
Certificate	DE000CV426M5	GOLD 1274TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	20.000	5,2800	20.000
Certificate	DE000CV0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	NL0012696892	GOLD 1278BL OPENB	EUR	6,0800	6,0800	4,9800	6204,2200	4	4,9800	1149	4,9700	25.000	4,9900	25.000
Certificate	DE000CY52NP3	GOLD 1280TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	10.000	6,9500	10.000
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	DE000CY52K78	GOLD 1280TL OPENC	EUR	4,8400	4,8400	3,7900	265,1000	2	3,7900	65	3,7800	10.000	3,8000	10.000
Certificate	DE000CV426Z7	GOLD 1280TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	150.000	0,5900	150.000
Certificate	NL0012697031	GOLD 1289TL OPENB	EUR	6,7700	6,8400	5,7200	48489,2500	10	5,7200	8035	5,7100	25.000	5,7300	25.000
Certificate	DE000CY52WQ2	GOLD 1290TL OPENC	EUR	3,7200	3,7200	3,2200	148,8000	1	3,2200	40	3,2100	10.000	3,2300	10.000
Certificate	DE000VL61EB0	GOLD 1293TL OPENV	EUR	3,2115	3,2115	3,2115			3,2115		3,2030	20.000	3,2200	20.000
Certificate	DE000CV428Q2	GOLD 1294TL OPENZ	EUR	4,7200	4,7200	3,6200	89,6800	1	3,6200	19	3,6100	20.000	3,6300	20.000
Certificate	NL0012676910	GOLD 1299BL OPENB	EUR	4,4400	4,4400	3,2000	14083,4000	10	3,3500	4120	3,3400	25.000	3,3600	25.000
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CY525F3	GOLD 1300TL OPENC	EUR	3,4800	3,4800	2,3900	3846,8000	5	2,3900	1290	2,3800	10.000	2,4000	10.000
Certificate	DE000CQ5AAAC2	GOLD 1300TL OPENC	EUR	5,9000	5,9000	5,6600	18023,0000	4	5,7700	3100	5,7600	10.000	5,7800	10.000
Certificate	LU1651060326	GOLD 1301TCIOPENS	EUR											
Certificate	LU1719639236	GOLD 1308TCIOPENS	EUR	3,6500	3,6500	2,5300			2,5300		2,5200	30.000	2,5300	25.000
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	NL0012776231	GOLD 1309TL OPENB	EUR	5,2600	5,3000	4,2300	165310,0000	6	4,2300	33050	4,2200	25.000	4,2400	25.000
Certificate	DE000CV88BA0	GOLD 1314TL OPENZ	EUR											
Certificate	LU1696583233	GOLD 1317TCIOPENS	EUR											
Certificate	DE000VL9S3P0	GOLD 1318TL OPENV	EUR											
Certificate	DE000CV883F0	GOLD 1320TL OPENZ	EUR	0,3300	0,3300	0,1800	2809,5000	4	0,1950	9250	0,1900	150.000	0,2000	150.000
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR											
Certificate	DE000CQ5AMB9	GOLD 1340TS OPENC	EUR											
Certificate	NL0012778849	GOLD 1349TS OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1651060672	GOLD 1351TPIOPENS	EUR											
Certificate	LU1696500476	GOLD 1354TPIOPENS	EUR											
Certificate	LU1719440239	GOLD 1358TPIOPENS	EUR											
Certificate	LU1719383926	GOLD 1358TPIOPENS	EUR											
Certificate	DE000C05A743	GOLD 1360TS OPENC	EUR											
Certificate	DE000CV886P2	GOLD 1366TS OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	20.000	2,4500	19.992
Certificate	NL0011600903	GOLD 1368TRSOPEH	EUR	1,8900	2,9700	1,8000	4215,5000	5	2,9700	2200	2,9500	10.000	2,9800	10.000
Certificate	NL0012258289	GOLD 1369TS OPENB	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	25.000	4,8600	25.000
Certificate	DE000VN66P10	GOLD 1370TS OPENV	EUR											
Certificate	DE000CV502W1	GOLD 1370TS OPENZ	EUR											
Certificate	DE000VN66P77	GOLD 1371TS OPENV	EUR											
Certificate	NL0011899745	GOLD 1375BS OPENB	EUR	2,1300	3,2500	2,1300	1866,2500	3	3,2100	625	3,2000	24.600	3,2200	25.000
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	10.000	2,8500	10.000
Certificate	DE000CV518J1	GOLD 1380TS OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	10.000	6,5700	10.000
Certificate	DE000CV51NS9	GOLD 1380TS OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	10.000	6,6100	10.000
Certificate	DE000CV51WZ5	GOLD 1380TS OPENC	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	10.000	6,6300	10.000
Certificate	DE000CV52CT8	GOLD 1380TS OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	10.000	6,6500	10.000
Certificate	DE000CV50ZY3	GOLD 1380TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	10.000	6,5400	10.000
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	10.000	4,5400	10.000
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	10.000	6,8100	10.000
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	10.000	6,6800	10.000
Certificate	DE000CV52NQ1	GOLD 1380TS OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	10.000	6,6500	10.000
Certificate	DE000CV4ZRD7	GOLD 1383TS OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	150.000	0,4800	150.000
Certificate	NL0011603147	GOLD 1385TS OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	10.000	6,1500	10.000
Certificate	DE000CV4ZV07	GOLD 1386TS OPENZ	EUR											
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	2,2500	3,1600	2,2500	225,0000	1	3,1600	100	3,1500	10.000	3,1700	10.000
Certificate	DE000CV518B8	GOLD 1390TS OPENC	EUR	3,6400	4,0700	3,6400	747,0000	2	4,0700	200	4,0600	10.000	4,0800	10.000
Certificate	NL0011705074	GOLD 1391TRSOPEH	EUR	3,7300	4,8400	3,7200	288,6300	8	4,8400	70	4,8300	10.000	4,8500	10.000
Certificate	NL0010377610	GOLD 1391TS OPENB	EUR	6,6900	6,6900	6,6900			6,6900		6,6700	20.000	6,7100	20.000
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	20.000	5,8700	20.000
Certificate	NL0012696900	GOLD 1395BS OPENB	EUR	3,7100	4,8300	3,7100	2806,5000	2	4,8300	650	4,8200	25.000	4,8400	25.000
Certificate	NL0012694616	GOLD 1399TS OPENB	EUR	7,2000	7,3000	7,2000	612,0000	1	7,3000	85	7,2900	25.000	7,3100	25.000
Certificate	DE000CV4YS11	GOLD 1400TS 0618Z	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	200.000	0,5000	200.000
Certificate	NL0010377040	GOLD 1402BS OPENB	EUR	4,8500	5,3950	4,8500	9850,0000	2	5,3950	2000	5,3800	20.000	5,4100	20.000
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	2,9500	3,6495	2,9500	1185,6000	4	3,6495	370	3,6410	20.000	3,6580	20.000
Certificate	NL0011730817	GOLD 1406TS OPENH	EUR	6,7000	7,8900	6,7000	1675,0000	1	7,8900	250	7,8800	10.000	7,9000	10.000
Certificate	DE000CN6JEK9	GOLD 1407TS OPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	20.000	5,7800	20.000
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	4,2800	5,4300	4,2800			5,4300		5,4200	25.000	5,4300	24.760
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	10.000	4,7700	10.000
Certificate	DE000CV52WS8	GOLD 1410TS OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	10.000	5,7800	10.000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	20.000	7,4900	20.000
Certificate	NL0012676928	GOLD 1415BS OPENB	EUR	5,8300	6,4600	5,8300	9911,0000	1	6,4600	1700	6,4500	25.000	6,4700	25.000
Certificate	NL0011417456	GOLD 1417TRSOPEH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	10.000	6,8900	10.000
Certificate	NL0012680276	GOLD 1418TS OPENB	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	25.000	8,9000	25.000
Certificate	DE000CV517Y2	GOLD 1420TS OPENC	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	10.000	9,9000	10.000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	10.000	7,8100	10.000
Certificate	DE000CQ5AAAF5	GOLD 1420TS OPENC	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	10.000	10,0200	10.000
Certificate	DE000CV52962	GOLD 1420TS OPENC	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	10.000	9,9900	10.000
Certificate	DE000CV52NR9	GOLD 1420TS OPENC	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	10.000	9,9900	10.000
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	10.000	6,5800	10.000
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	10.000	10,1500	10.000
Certificate	DE000CV51NT7	GOLD 1420TS OPENC	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	10.000	9,9400	10.000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	20.000	5,2400	20.000
Certificate	DE000CN6KFD9	GOLD 1423TS OPENZ	EUR	8,7400	8,7400	8,7400			8,7400		8,7100	15.000	8,7700	15.000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	10.000	6,0900	10.000
Certificate	DE000CN6LC84	GOLD 1425TS OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	20.000	7,2700	20.000
Certificate	NL0011048350	GOLD 1428TS OPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	10.000	9,7700	10.000
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	20.000	9,1400	20.000
Certificate	NL0012680177	GOLD 1435BS OPENB	EUR	8,0000	8,0800	8,0000	2400,0000	1	8,0800	300	8,0700	25.000	8,0900	25.000
Certificate	NL0012779037	GOLD 1437TS OPENB	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	25.000	10,5100	25.000
Certificate	DE000CV50WP8	GOLD 1440TS OPENC	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	10.000	8,1000	10.000
Certificate	DE000CV518K9	GOLD 1440TS OPENC	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	10.000	11,5700	10.000
Certificate	DE000CV50Z20	GOLD 1440TS OPENC	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	10.000	11,5500	10.000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	20.000	6,8300	20.000
Certificate	NL0011730809	GOLD 1445TS OPENH	EUR	11,1000	11,1300	11,1000	666,0000	1	11,1300	60	11,1200	10.000	11,1400	10.000
Certificate	DE000CN6LC92	GOLD 1445TS OPENZ	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	20.000	8,8900	20.000
Certificate	NL0010377644	GOLD 1447TS OPENB	EUR	11,2600	11,2600	11,2600			11,2600		11,2600	15.000		
Certificate	NL0011705066	GOLD 1450TRSOPEH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	10.000	9,6100	10.000
Certificate	DE000CV4YS29	GOLD 1450TS 0618Z	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	200.000	0,9000	200.000
Certificate	DE000CV16Q28	GOLD 1450TS OPENC	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	10.000	8,7200	10.000
Certificate	DE000CV16QB1	GOLD 1450TS OPENC	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	10.000	12,2000	10.000
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	8,0600	9,2300	8,0600			9,2300		9,2200	25.000	9,2300	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	DE000VL37DZ1	GOLD 1453TS OPENV	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	20.000	10,7800	20.000
Certificate	NL0012779045	GOLD 1457TS OPENB	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	25.000	12,1300	25.000
Certificate	DE000CY518D6	GOLD 1460TS OPENC	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	10.000	9,7400	10.000
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	20.000	8,4400	20.000
Certificate	DE000CN6KFE7	GOLD 1463TS OPENZ	EUR	12,7400	12,7400	12,7400			12,7400		12,7100	15.000	12,7700	15.000
Certificate	DE000CD61CH8	GOLD 1465TS OPENZ	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	20.000	10,4500	20.000
Certificate	NL0010377131	GOLD 1473TS OPENB	EUR	13,4200	13,4200	13,4200			13,4200		14,8000	250		
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	20.000	12,4200	20.000
Certificate	NL0011417449	GOLD 1474TRSOPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	10.000	11,4700	10.000
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	10.000	10,2600	10.000
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	20.000	10,0500	20.000
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	10.000	15,0000	10.000
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	10.000	14,9100	10.000
Certificate	DE000CD61XA9	GOLD 1483TS OPENZ	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	20.000	11,9300	20.000
Certificate	NL0011730791	GOLD 1484TS OPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	10.000	14,3800	10.000
Certificate	NL0012694624	GOLD 1498TS OPENB	EUR	14,5000	15,5700	14,5000	725,0000	1	15,5700	50	15,5600	25.000	15,5800	25.000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	20.000	11,6500	20.000
Certificate	DE000CV4YS37	GOLD 1500TS 0618Z	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	200.000	1,3000	200.000
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	12,1000	13,2800	12,1000			13,2800		13,2700	25.000	13,2800	25.000
Certificate	DE000CE6CFH8	GOLD 1503TS OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	150.000	1,6800	150.000
Certificate	DE000CD61XB7	GOLD 1503TS OPENZ	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	20.000	13,5500	20.000
Certificate	NL0011048343	GOLD 1505TS OPENH	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	10.000	16,1200	10.000
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	20.000	13,2600	20.000
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	10.000	18,3600	10.000
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	10.000	18,2400	10.000
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	10.000	14,5900	10.000
Certificate	DE000CD62197	GOLD 1523TS OPENZ	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	20.000	15,1800	20.000
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	10.000	12,0500	10.000
Certificate	DE000VL61EA2	GOLD 1528TS OPENV	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	20.000	14,9600	20.000
Certificate	NL0011417431	GOLD 1531TRSOPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	10.000	16,1100	10.000
Certificate	DE000VL9S3M7	GOLD 1542TS OPENV	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	20.000	16,6100	20.000
Certificate	DE000CE6EQR0	GOLD 1542TS OPENZ	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	20.000	16,7100	20.000
Certificate	DE000CE6EQW0	GOLD 1542TS OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	150.000	2,0700	150.000
Certificate	DE000CV4YS45	GOLD 1550TS 0618Z	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	200.000	1,7000	200.000
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	21,5700	21,5700	21,5700			21,5700		21,5600	10.000	21,5800	10.000
Certificate	DE000CY52WT6	GOLD 1560TS OPENC	EUR	17,9100	17,9100	17,9100			17,9100		17,9000	10.000	17,9200	10.000
Certificate	NL0011417654	GOLD 1574TS OPENH	EUR	21,8000	21,8000	21,8000			21,8000		21,7900	10.000	21,8100	10.000
Certificate	DE000CE6EQX8	GOLD 1582TS OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	150.000	2,4700	150.000
Certificate	NL0011417423	GOLD 1587TRSOPENH	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	10.000	20,6400	10.000
Certificate	DE000CN6JEL7	GOLD 1606TS OPENZ	EUR	21,9300	21,9300	21,9300			21,9300		21,9200	20.000	21,9400	20.000
Certificate	DE000CV50889	GOLD 1622TS OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8500	150.000	2,8600	150.000
Certificate	NL0011417647	GOLD 1632TS OPENH	EUR	26,6100	26,6100	26,6100			26,6100		26,6000	10.000	26,6200	10.000
Certificate	DE000CV87HK8	GOLD 1646TS OPENZ	EUR	25,1700	25,1700	25,1700			25,1700		25,1600	20.000	25,1700	20.000
Certificate	NL0011048335	GOLD 1658TS OPENH	EUR	28,8200	28,8200	28,8200			28,8200		28,8100	10.000	28,8300	10.000
Certificate	DE000CV50897	GOLD 1662TS OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	150.000	3,2600	150.000
Certificate	NL0011600895	GOLD 1673TRSOPENH	EUR	27,6800	27,6800	27,6800			27,6800		27,6700	10.000	27,6900	10.000
Certificate	NL0009900315	GOLD 1682TS OPENB	EUR	30,7100	30,7100	30,7100			30,7100		30,7100	5.000		
Certificate	DE000CV87HL6	GOLD 1686TS OPENZ	EUR	28,4100	28,4100	28,4100			28,4100		28,4000	20.000	28,4200	20.000
Certificate	NL0011603139	GOLD 1755TS OPENH	EUR	36,8300	36,8300	36,8300			36,8300		36,8200	10.000	36,8400	10.000
Certificate	DE000CV87HM4	GOLD 1766TS OPENZ	EUR	34,9000	34,9000	34,9000			34,9000		34,8900	20.000	34,9100	20.000
Certificate	NL0011705058	GOLD 1774TRSOPENH	EUR	35,8500	35,8500	35,8500			35,8500		35,8400	10.000	35,8600	10.000
Certificate	NL0011048327	GOLD 1812TS OPENH	EUR	41,5100	41,5100	41,5100			41,5100		41,5000	10.000	41,5200	10.000
Certificate	NL0011730395	GOLD 1843TRSOPENH	EUR	41,4600	41,4600	41,4600			41,4600		41,4500	10.000	41,4700	10.000
Certificate	NL0011730783	GOLD 1876TS OPENH	EUR	46,7900	46,7900	46,7900			46,7900		46,7800	10.000	46,8000	10.000
Certificate	NL0011600994	GOLD 849.TRLOPENH	EUR	40,0400	40,0400	40,0400			40,0400		40,0300	10.000	40,0500	10.000
Certificate	NL0011048707	GOLD 652.8TL OPENH	EUR	56,6000	56,6000	56,6000			56,6000		56,5900	10.000	56,6100	10.000
Certificate	NL0011048699	GOLD 739.7TL OPENH	EUR	49,6800	49,6800	49,6800			49,6800		49,6700	10.000	49,6900	10.000
Certificate	NL0011601265	GOLD 808.9TL OPENH	EUR	44,1700	44,1700	44,1700			44,1700		44,1600	10.000	44,1800	10.000
Certificate	NL0011408166	GOLD 847.9TRLOPENH	EUR	40,1300	40,1300	40,1300			40,1300		40,1200	10.000	40,1400	10.000
Certificate	DE000CB1NF30	GOLD 871.5TL OPENZ	EUR	37,9400	37,9400	37,9400			37,9400		37,9300	20.000	37,9500	20.000
Certificate	DE000CN6HP69	GOLD 891.2TL OPENZ	EUR	36,3400	36,3400	36,3400			36,3400		36,3300	20.000	36,3400	20.000
Certificate	NL0011408158	GOLD 891.9TRLOPENH	EUR	36,5500	36,5500	36,5500			36,5500		36,5400	10.000	36,5600	10.000
Certificate	NL0011264742	GOLD 909.1BL OPENB	EUR	34,9450	34,9450	34,9450			34,9450		34,9300	10.000	34,9600	10.000
Certificate	DE000CN6HP51	GOLD 911.4TL OPENZ	EUR	34,7000	34,7000	34,7000			34,7000		34,6900	20.000	34,7100	20.000
Certificate	NL0011048673	GOLD 913.2TL OPENH	EUR	35,8600	35,8600	35,8600			35,8600		35,8500	10.000	35,8700	10.000
Certificate	DE000CN6HP44	GOLD 931.5TL OPENZ	EUR	33,0700	33,0700	33,0700			33,0700		33,0600	20.000	33,0800	20.000
Certificate	NL0011408141	GOLD 936.7TRLOPENH	EUR	32,9200	32,9200	32,9200			32,9200		32,9100	10.000	32,9300	10.000
Certificate	NL0011423553	GOLD 940.6TL OPENH	EUR	33,6800	33,6800	33,6800			33,6800		33,6700	10.000	33,6900	10.000
Certificate	DE000CN6HP36	GOLD 951.7TL OPENZ	EUR	31,4400	31,4400	31,4400			31,4400		31,4300	20.000	31,4400	20.000
Certificate	NL0011590823	GOLD 953.5TRLOPENH	EUR	31,5600	31,5600	31,5600			31,5600		31,5500	10.000	31,5700	10.000
Certificate	NL0011048665	GOLD 956.6TL OPENH	EUR	32,4100	32,4100	32,4100			32,4100		32,4000	10.000	32,4200	10.000
Certificate	DE000CB1NF48	GOLD 971.5TL OPENZ	EUR	29,8200	29,8200	29,8200			29,8200		29,8100	20.000	29,8300	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011423546	GOLD 972.7TL OPENH	EUR	31,1200	31,1200	31,1200			31,1200		31,1100	10.000	31,1300	10.000
Certificate	DE000CV420F2	GOLD 976.7TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	150.000	3,6300	150.000
Certificate	NL0011408133	GOLD 980.3TRLOPENH	EUR	29,3900	29,3900	29,3900			29,3900		29,3800	10.000	29,4000	10.000
Certificate	NL0011417688	GOLD 987.5TL OPENH	EUR	29,9500	29,9500	29,9500			29,9500		29,9400	10.000	29,9600	10.000
Certificate	NL0011524517	GOLD 992.8BL OPENB	EUR	28,1450	28,1450	28,1450			28,1450		28,1300	10.000	28,1600	10.000
Certificate	NL0011590815	GOLD 997.2TRLOPENH	EUR	28,0100	28,0100	28,0100			28,0100		28,0000	10.000	28,0200	10.000
Certificate	DE000CN6G5W4	GOLDC 9.92TL OPENZ	EUR	3,9650	3,9650	3,9250			3,9250		3,9200	10.000	3,9300	10.000
Certificate	DE000CN6J224	GOLDC10.97TL OPENZ	EUR	3,1550	3,1550	3,1150			3,1150		3,1100	10.000	3,1200	10.000
Certificate	DE000CV884Q5	GOLDC13.07TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	10.000	1,5000	10.000
Certificate	NL0012209902	GOLDF 1055TL OPENH	EUR	24,6000	24,6000	24,6000			24,6000		24,5900	10.000	24,6100	10.000
Certificate	NL0011995592	GOLDF 1076TL OPENH	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	10.000	22,8800	10.000
Certificate	NL0012052393	GOLDF 1082TRLOPENH	EUR	21,1500	21,1500	21,1500			21,1500		21,1400	10.000	21,1600	10.000
Certificate	NL0011735824	GOLDF 1128TRLOPENH	EUR	18,4600	18,4600	17,4500	9230,0000	2		500	17,4400	10.000	17,4600	10.000
Certificate	NL0012054530	GOLDF 1184TL OPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	10.000	14,3300	10.000
Certificate	NL0012055164	GOLDF 1194TL OPENH	EUR	14,6400	14,6400	13,5200	7320,0000	1		500	13,5100	10.000	13,5300	10.000
Certificate	NL0012054977	GOLDF 1203TRLOPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	10.000	11,3700	10.000
Certificate	NL0012055461	GOLDF 1204TL OPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	10.000	12,7300	10.000
Certificate	NL0012055545	GOLDF 1214TL OPENH	EUR	12,9300	12,9500	11,8900	74,5100	6	11,9000	6	11,8900	1	11,9000	10.000
Certificate	NL0012055255	GOLDF 1215TRLOPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	10.000	10,4200	10.000
Certificate	NL0012201958	GOLDF 1220TRLOPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	10.000	9,9600	10.000
Certificate	NL0012055933	GOLDF 1224TL OPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	10.000	11,1100	10.000
Certificate	NL0012537369	GOLDF 1224TRLOPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	10.000	9,6700	10.000
Certificate	NL0012551485	GOLDF 1231TL OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	10.000	10,5400	10.000
Certificate	NL0012201941	GOLDF 1231TRLOPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	10.000	9,0700	10.000
Certificate	NL0012093926	GOLDF 1235TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	10.000	10,2500	10.000
Certificate	NL0012055495	GOLDF 1236TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	10.000	8,7000	10.000
Certificate	NL0012537351	GOLDF 1241TRLOPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	10.000	8,3000	10.000
Certificate	NL0012202519	GOLDF 1247TRLOPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	10.000	7,8200	10.000
Certificate	NL0012550933	GOLDF 1252TL OPENH	EUR	9,9100	9,9100	8,8500	2973,0000	2		300	8,8400	10.000	8,8600	10.000
Certificate	NL0012537344	GOLDF 1253TRLOPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	10.000	7,3400	10.000
Certificate	NL0012551287	GOLDF 1260TRLOPENH	EUR	7,8400	7,8400	6,7600	1296,2900	10		181	6,7500	10.000	6,7700	10.000
Certificate	NL0012551238	GOLDF 1262TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	10.000	8,1100	10.000
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0012551477	GOLDF 1272TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	10.000	7,3200	10.000
Certificate	NL0012549745	GOLDF 1278TRLOPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	10.000	5,3500	10.000
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012551030	GOLDF 1281TRLOPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	10.000	5,0300	10.000
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0012551469	GOLDF 1292TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	10.000	5,7100	10.000
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012551279	GOLDF 1300TRLOPENH	EUR	4,6100	4,6100	3,5000	5633,0000	2	3,5000	1300	3,4900	10.000	3,5100	10.000
Certificate	NL0012556492	GOLDF 1309TL OPENH	EUR	5,4600	5,4600	4,3400	1492,0000	3	4,3400	300	4,3300	10.000	4,3500	10.000
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012551451	GOLDF 1368TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	10.000	4,7800	10.000
Certificate	NL0012200034	GOLDF 1371TRSOPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	10.000	3,2000	10.000
Certificate	NL0012557326	GOLDF 1377TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	10.000	3,6800	10.000
Certificate	NL0011998273	GOLDF 1383TS OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	10.000	6,0400	10.000
Certificate	NL0012048706	GOLDF 1385TS OPENH	EUR	6,0100	6,1300	6,0100	12020,0000	1	6,1300	2000	6,1200	10.000	6,1400	10.000
Certificate	NL0012438055	GOLDF 1387TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	10.000	4,4700	10.000
Certificate	NL0012516702	GOLDF 1387TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	10.000	4,4700	10.000
Certificate	NL0012199921	GOLDF 1388TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	10.000	6,3900	10.000
Certificate	NL0012548598	GOLDF 1418TS OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	10.000	8,8700	10.000
Certificate	NL0012095939	GOLDF 1451TRSOPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	10.000	9,6500	10.000
Certificate	NL0012096341	GOLDF 1451TRSOPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	10.000	9,6600	10.000
Certificate	NL0012097604	GOLDF 1451TRSOPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	10.000	9,6500	10.000
Certificate	NL0012172894	GOLDF 1455TRSOPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	10.000	10,0000	10.000
Certificate	NL0012173488	GOLDF 1455TRSOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	10.000	10,0100	10.000
Certificate	NL0012096507	GOLDF 1455TRSOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	10.000	9,9700	10.000
Certificate	NL0012195416	GOLDF 1456TRSOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	10.000	10,0700	10.000
Certificate	NL0012181143	GOLDF 1456TRSOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	10.000	10,0700	10.000
Certificate	NL0012198683	GOLDF 1456TRSOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	10.000	10,0700	10.000
Certificate	NL0012197099	GOLDF 1456TRSOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	10.000	10,0700	10.000
Certificate	NL0012368104	GOLDF 1465TS OPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	10.000	12,8100	10.000
Certificate	NL0012095566	GOLDF 1465TS OPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	10.000	12,8000	10.000
Certificate	NL0011979604	GOLDF 1476TRSOPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	10.000	11,6700	10.000
Certificate	NL0012548580	GOLDF 1477TS OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	10.000	13,8300	10.000
Certificate	NL0012329296	GOLDF 1478TS OPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	10.000	13,8700	10.000
Certificate	NL0011992664	GOLDF 1497TRSOPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	10.000	13,3700	10.000
Certificate	NL0011992706	GOLDF 1497TRSOPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	10.000	13,3900	10.000
Certificate	NL0012549208	GOLDF 1497TS OPENH	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	10.000	15,4900	10.000
Certificate	NL0012313522	GOLDF 1498TS OPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	10.000	15,5000	10.000
Certificate	NL0011894506	GOLDF 1502TRSOPENH	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	10.000	13,8000	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011894019	GOLDF 1522TRSOPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	10.000	15,3600	10.000
Certificate	NL0011891676	GOLDF 1522TRSOPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	10.000	15,3600	10.000
Certificate	NL0011892609	GOLDF 1522TRSOPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	10.000	15,3600	10.000
Certificate	NL0012432157	GOLDF 1523TS OPENH	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	10.000	17,5800	10.000
Certificate	NL0012211528	GOLDF 1529TS OPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	10.000	18,1100	10.000
Certificate	NL0012311179	GOLDF 1537TS OPENH	EUR	18,7600	18,7600	18,7600			18,7500		18,7500	10.000	18,7700	10.000
Certificate	NL0011891601	GOLDF 1548TS OPENH	EUR	19,6900	19,6900	19,6900			19,6800		19,6800	10.000	19,7000	10.000
Certificate	NL0012519086	GOLDF 1567TS OPENH	EUR	21,2700	21,2700	21,2700			21,2600		21,2600	10.000	21,2800	10.000
Certificate	NL0011894324	GOLDF 1568TS OPENH	EUR	21,3500	21,3500	21,3500			21,3500		21,3400	10.000	21,3600	10.000
Certificate	NL0012529820	GOLDF 1576TRSOPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	10.000	19,7500	10.000
Certificate	NL0011896238	GOLDF 1581TRSOPENH	EUR	20,1500	20,1500	20,1500			20,1500		20,1400	10.000	20,1600	10.000
Certificate	NL0012437974	GOLDF 1587TS OPENH	EUR	22,8800	22,8800	22,8800			22,8800		22,8700	10.000	22,8900	10.000
Certificate	NL0012437966	GOLDF 1597TS OPENH	EUR	23,7000	23,7000	23,7000			23,7000		23,6900	10.000	23,7100	10.000
Certificate	NL0012565857	GOLDF 1607TS OPENH	EUR	24,5900	24,5900	24,5900			24,5900		24,5800	10.000	24,6000	10.000
Certificate	NL0011896113	GOLDF 1610TS OPENH	EUR	24,7900	24,7900	24,7900			24,7900		24,7800	10.000	24,8000	10.000
Certificate	NL0012310577	GOLDF 1657TRSOPENH	EUR	26,3400	26,3400	26,3400			26,3400		26,3300	10.000	26,3500	10.000
Certificate	NL0012311161	GOLDF 1706TS OPENH	EUR	32,7600	32,7600	32,7600			32,7600		32,7500	10.000	32,7700	10.000
Certificate	NL0012048698	GOLDF 1721TS OPENH	EUR	33,9600	33,9600	33,9600			33,9600		33,9500	10.000	33,9700	10.000
Certificate	NL0011997192	GOLDF 1751TRSOPENH	EUR	34,0000	34,0000	34,0000			34,0000		33,9900	10.000	34,0100	10.000
Certificate	NL0011997051	GOLDF 1751TRSOPENH	EUR	33,9900	33,9900	33,9900			33,9900		33,9800	10.000	34,0000	10.000
Certificate	NL0011997671	GOLDF 1752TRSOPENH	EUR	34,0200	34,0200	34,0200			34,0200		34,0100	10.000	34,0300	10.000
Certificate	NL0011996541	GOLDF 1752TRSOPENH	EUR	34,0600	34,0600	34,0600			34,0600		34,0500	10.000	34,0700	10.000
Certificate	NL0011996392	GOLDF 1752TRSOPENH	EUR	34,0900	34,0900	34,0900			34,0900		34,0800	10.000	34,1000	10.000
Certificate	NL0011996210	GOLDF 1752TRSOPENH	EUR	34,0600	34,0600	34,0600			34,0600		34,0500	10.000	34,0700	10.000
Certificate	NL0011995964	GOLDF 1752TRSOPENH	EUR	34,0600	34,0600	34,0600			34,0600		34,0500	10.000	34,0700	10.000
Certificate	NL0012332811	GOLDF 1825TRSOPENH	EUR	40,0200	40,0200	40,0200			40,0200		40,0100	10.000	40,0300	10.000
Certificate	NL0012332050	GOLDF 1825TRSOPENH	EUR	40,0000	40,0000	40,0000			40,0000		39,9900	10.000	40,0100	10.000
Certificate	NL0012330823	GOLDF 1825TRSOPENH	EUR	39,9900	39,9900	39,9900			39,9900		39,9800	10.000	40,0000	10.000
Certificate	NL001233272	GOLDF 1825TRSOPENH	EUR	40,0100	40,0100	40,0100			40,0100		40,0000	10.000	40,0200	10.000
Certificate	NL0012333603	GOLDF 1826TRSOPENH	EUR	40,0200	40,0200	40,0200			40,0200		40,0100	10.000	40,0300	10.000
Certificate	NL0011891668	GOLDF 1906TRSOPENH	EUR	46,5800	46,5800	46,5800			46,5800		46,5700	10.000	46,5900	10.000
Certificate	NL0011895008	GOLDF 1907TRSOPENH	EUR	46,6100	46,6100	46,6100			46,6100		46,6000	10.000	46,6200	10.000
Certificate	NL0011894498	GOLDF 1907TRSOPENH	EUR	46,6200	46,6200	46,6200			46,6200		46,6100	10.000	46,6300	10.000
Certificate	NL0012313514	GOLDF 1965TS OPENH	EUR	54,1900	54,1900	54,1900			54,1900		54,1800	10.000	54,2000	10.000
Certificate	NL0012516694	GOLDF 1981TRSOPENH	EUR	52,6500	52,6500	52,6500			52,6500		52,6400	10.000	52,6600	10.000
Certificate	NL0012438048	GOLDF 1981TRSOPENH	EUR	52,6400	52,6400	52,6400			52,6400		52,6300	10.000	52,6500	10.000
Certificate	NL0012439202	GOLDF 1981TRSOPENH	EUR	52,6600	52,6600	52,6600			52,6600		52,6500	10.000	52,6700	10.000
Certificate	NL0012432140	GOLDF 2030TS OPENH	EUR	59,6200	59,6200	59,6200			59,6200		59,6100	10.000	59,6300	10.000
Certificate	NL0012437792	GOLDF 2091TS OPENH	EUR	64,6600	64,6600	64,6600			64,6600		64,6500	10.000	64,6700	10.000
Certificate	NL0012439780	GOLDF 2155TS OPENH	EUR	69,9300	69,9300	69,9300			69,9300		69,9200	10.000	69,9400	10.000
Certificate	NL0012057178	GOLDF695.9TRLOPENH	EUR	52,4700	52,4700	52,4700			52,4700		52,4600	10.000	52,4800	10.000
Certificate	NL0012057160	GOLDF759.1TRLOPENH	EUR	47,3400	47,3400	47,3400			47,3400		47,3300	10.000	47,3500	10.000
Certificate	NL0012057822	GOLDF787.1TL OPENH	EUR	45,9100	45,9100	45,9100			45,9100		45,9000	10.000	45,9200	10.000
Certificate	NL0012057152	GOLDF801.6TRLOPENH	EUR	43,8900	43,8900	43,8900			43,8900		43,8800	10.000	43,9000	10.000
Certificate	NL0011990619	GOLDF931.5TRLOPENH	EUR	33,3500	33,3500	33,3500			33,3500		33,3400	10.000	33,3600	10.000
Certificate	NL0000455905	GOUD CT OPENN	EUR											
Certificate	DE000CV88754	GREEN11.26TL OPENZ	EUR											
Certificate	DE000CE6CQP8	GREEN12.37TL OPENZ	EUR								5,9000	500	8,4000	300
Certificate	DE000CE6CQN3	GREEN13.97TL OPENZ	EUR											
Certificate	DE000CE6CNO3	GREEN15.56TL OPENZ	EUR											
Certificate	DE000CE6CNP5	GREEN17.02TL OPENZ	EUR											
Certificate	DE000CD63RB5	GRVNV 15.4TL OPENZ	EUR											
Certificate	DE000CD63G35	GRVNV 16.4TL OPENZ	EUR	2,4400	2,4500	2,4400	2687,5000	2	2,4500	1100			3,3500	1,577
Certificate	DE000CV4ZQ20	GRVNV 21.9TS OPENZ	EUR											
Certificate	DE000CE6E4W8	GRVNV 24.4TS OPENZ	EUR											
Certificate	DE000CN6FG88	GRVNV 26.9TS OPENZ	EUR											
Certificate	DE000CV4ZUQ3	GRVNV13.38TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRVNV14.39TL OPENZ	EUR											
Certificate	NL0012682777	GRVNV15.25TL OPENB	EUR	4,5400	4,5600	4,5400			4,5600		4,5400	500	4,5700	500
Certificate	NL0010933560	GRVNV16.26TL OPENB	EUR	3,5900	3,6100	3,5900			3,6100		3,5900	500	3,6200	500
Certificate	NL0012034094	GRVNV17.33TL OPENB	EUR	2,6000	2,6200	2,6000			2,6200		2,6000	500	2,6300	500
Certificate	DE000CD63DQ3	GRVNV17.41TL OPENZ	EUR											
Certificate	NL0012682942	GRVNV19.23TS OPENB	EUR	2,0900	2,0900	2,0500			2,0500		2,0300	500	2,0600	500
Certificate	DE000CV4ZUR1	GRVNV19.91TS OPENZ	EUR											
Certificate	NL0012680029	GRVNV20.71TS OPENB	EUR	3,6900	3,6900	3,6500			3,6500		3,6300	500	3,6600	500
Certificate	NL0012695530	GRVNV22.19TS OPENB	EUR	5,2900	5,2900	5,2500			5,2500		5,2300	500	5,2600	500
Certificate	NL0010135000	GS 112TL OPENB	EUR	12,5700	12,5700	12,5700			12,5700		12,5700	20.000		
Certificate	NL0012037402	GS 211.2TL OPENB	EUR	5,0200	5,0200	5,0200			5,0200		5,0200	20.000		
Certificate	NL0012111884	GS 297.1TS OPENB	EUR	5,0250	5,0250	5,0250			5,0250		5,0000	20.000	5,0500	20.000
Certificate	XS1219743553	GSCI STN0419B	EUR	78,2000	78,2000	78,2000			78,2000		77,7000	100.000	78,7000	100.000
Certificate	NL0010115606	HALLI 25TL OPENB	EUR	21,9100	21,9100	21,9100			21,9100		21,9100	2.000		
Certificate	NL0012580914	HEIDL 87.4TS OPENH	EUR	1,5100	1,5400	1,5100			1,5400		1,4900	500	1,5900	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
Certificate	NL0012246367	HEIDL101.8TS OPENH	EUR	3,0500	3,0900	3,0500			3,0900		3,0400	500	3,1400	500
Certificate	NL0012245559	HEIDL102.6TS OPENH	EUR	3,1400	3,1800	3,1400			3,1800		3,1300	500	3,2300	500
Certificate	NL0011993852	HEIDL102.6TS OPENH	EUR	3,1400	3,1700	3,1400			3,1700		3,1200	500	3,2200	500
Certificate	NL0011990346	HEIDL106.3TS OPENH	EUR	3,5300	3,5700	3,5300			3,5700		3,5200	500	3,6200	500
Certificate	NL0011989876	HEIDL108.2TS OPENH	EUR	3,7400	3,7700	3,7400			3,7700		3,7200	500	3,8200	500
Certificate	NL0012541650	HEIDL118.8TS OPENH	EUR	4,8800	4,9200	4,8800			4,9200		4,8700	500	4,9700	500
Certificate	NL0011225545	HEIDL37.01TL OPENH	EUR	4,4700	4,5100	4,4700			4,5100		4,4600	500	4,5600	500
Certificate	DE000CN6ERD7	HEIDL50.03TL OPENZ	EUR	2,9850	2,9850	2,9350			2,9350		2,9200	5.000	2,9500	5.000
Certificate	NL0011225529	HEIDL53.82TL OPENH	EUR	2,9000	2,9400	2,9000			2,9400		2,8900	500	2,9900	500
Certificate	DE000CR9RQR1	HEIDL55.26TL OPENZ	EUR	2,4650	2,4650	2,4150			2,4150		2,4000	5.000	2,4300	5.000
Certificate	DE000CR6Y7D9	HEIDL60.26TL OPENZ	EUR	1,9650	1,9650	1,9150			1,9150		1,9000	5.000	1,9300	5.000
Certificate	NL0011721261	HEIDL63.83TL OPENH	EUR	1,9600	2,0000	1,9600			2,0000		1,9500	500	2,0500	500
Certificate	DE000CN6K0B3	HEIDL65.12TL OPENZ	EUR	1,4750	1,4750	1,4250			1,4250		1,4100	5.000	1,4400	5.000
Certificate	NL0011926852	HEIDL65.71TL OPENH	EUR	1,7900	1,8200	1,7900			1,8200		1,7700	500	1,8700	500
Certificate	NL0011926845	HEIDL67.77TL OPENH	EUR	1,6000	1,6300	1,6000			1,6300		1,5800	500	1,6800	500
Certificate	NL0011927793	HEIDL69.82TL OPENH	EUR	1,4000	1,4400	1,4000			1,4400		1,3900	500	1,4900	500
Certificate	NL0011934708	HEIDL71.86TL OPENH	EUR	1,2100	1,2500	1,2100			1,2500		1,2000	500	1,3000	500
Certificate	DE000CD62F94	HEIDL72.05TL OPENZ	EUR	0,7950	0,7950	0,7350	770,0000	1	0,7350	1000	0,7200	5.000	0,7500	5.000
Certificate	NL0011935218	HEIDL73.91TL OPENH	EUR	1,0200	1,0600	1,0200			1,0600		1,0100	500	1,1100	500
Certificate	NL0011970496	HEIDL75.95TL OPENH	EUR	0,8300	0,8700	0,8300			0,8700		0,8200	500	0,9200	500
Certificate	NL0012602718	HEIDL79.42TL OPENH	EUR											
Certificate	NL0012601785	HEIDL79.86TS OPENH	EUR											
Certificate	NL0012596415	HEIDL83.55TS OPENH	EUR	1,0900	1,1300	1,0900			1,1300		1,0800	500	1,1800	500
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580922	HEIDL85.41TS OPENH	EUR	1,2900	1,3300	1,2900			1,3300		1,2800	500	1,3800	500
Certificate	NL0012582225	HEIDL89.42TS OPENH	EUR	1,7200	1,7600	1,7200			1,7600		1,7100	500	1,8100	500
Certificate	NL0012565246	HEIDL91.32TS OPENH	EUR	1,9200	1,9600	1,9200			1,9600		1,9100	500	2,0100	500
Certificate	NL0012561674	HEIDL93.22TS OPENH	EUR	2,1300	2,1700	2,1300			2,1700		2,1200	500	2,2200	500
Certificate	NL0012312896	HEIDL97.02TS OPENH	EUR	2,5400	2,5800	2,5400			2,5800		2,5300	500	2,6300	500
Certificate	NL0012034102	HEIJM 4.5TL OPENB	EUR	5,9100	5,9100	5,7800			5,7800		5,7500	1.000	5,8000	1.000
Certificate	NL0012504518	HEIJM 7.3TL OPENB	EUR	3,4700	3,4700	3,3400	682,0000	1	3,3400	200	3,3100	1.000	3,3600	1.000
Certificate	NL0012684989	HEIJM 8.8TL OPENB	EUR	2,1300	2,1300	2,0000			2,0000		2,0000	1.000		
Certificate	NL0012780308	HEIJM 9.3TL OPENB	EUR	1,7300	1,7300	1,5700	3685,9300	3	1,5700	2138	1,5700	1.000		
Certificate	NL0012781678	HEIJM 9.8TL OPENB	EUR											
Certificate	NL0012033849	HEIJM 3.48TL OPENB	EUR	6,8000	6,8000	6,6700			6,6700		6,6400	1.000	6,6900	1.000
Certificate	NL0010124293	HEIJM 3.98TL OPENB	EUR	6,2100	6,2100	6,2100			6,2100		6,1800	500	6,2300	500
Certificate	NL0012035893	HEIJM 5.02TL OPENB	EUR	5,4600	5,4600	5,3300			5,3300		5,3000	1.000	5,3500	1.000
Certificate	NL0012102404	HEIJM 5.54TL OPENB	EUR	5,0100	5,0100	4,8800			4,8800		4,8500	1.000	4,9000	1.000
Certificate	NL0012102735	HEIJM 6.04TL OPENB	EUR	4,5700	4,5700	4,4400			4,4400		4,4100	1.000	4,4600	1.000
Certificate	NL0012257836	HEIJM 6.55TL OPENB	EUR	4,1300	4,1300	4,0000			4,0000		3,9700	1.000	4,0200	1.000
Certificate	NL0012488993	HEIJM 7.04TL OPENB	EUR	3,6900	3,6900	3,5600			3,5600		3,5300	1.000	3,5800	1.000
Certificate	NL0012489223	HEIJM 7.55TL OPENB	EUR	3,2600	3,2600	3,1300			3,1300		3,1000	1.000	3,1500	1.000
Certificate	NL0012504526	HEIJM 7.81TL OPENB	EUR	3,0300	3,0300	2,9000			2,9000		2,8700	1.000	2,9200	1.000
Certificate	NL0012489470	HEIJM 8.05TL OPENB	EUR	2,8100	2,8100	2,6800	807,0000	1	2,6800	300	2,6500	1.000	2,7000	1.000
Certificate	NL0012504534	HEIJM 8.31TL OPENB	EUR	2,5900	2,5900	2,4600			2,4600		2,4300	1.000	2,4800	1.000
Certificate	NL0012774293	HEIJM10.13TS OPENB	EUR											
Certificate	NL0012691000	HEIJM10.62TS OPENB	EUR	2,7300	2,8300	2,7300			2,8300		2,8000	1.000	2,8500	1.000
Certificate	NL0012690770	HEIJM11.12TS OPENB	EUR	3,3200	3,4200	3,3200			3,4200		3,3900	1.000	3,4400	1.000
Certificate	NL0012781785	HEIJM11.62TS OPENB	EUR	3,9300	4,0300	3,9300	997,5000	1	4,0300	250	4,0000	1.000	4,0500	1.000
Certificate	NL0011092945	HEIJM12.12TS OPENB	EUR	4,4900	4,5900	4,4900			4,5900		4,5600	1.000	4,6100	1.000
Certificate	NL0011042189	HEINK 37TL OPENH	EUR	55,3200	55,3200	54,6000			54,6000		54,5000	1.000	54,7000	1.000
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		3,9800	5.000	4,0400	5.000
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	35,3200	35,3200	35,3200			35,3200		35,0400	500	35,6000	500
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	33,3400	33,3400	33,3400			33,3400		33,0600	500	33,6200	500
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	30,6400	30,6400	30,6400			30,6400		30,3600	500	30,9200	500
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2600	5.000	3,3200	5.000
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300		3,0000	5.000	3,0600	5.000
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	28,5600	28,5600	28,5600			28,5600		28,2800	500	28,8400	500
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	26,6800	26,6800	26,6800			26,6800		26,4000	500	26,9600	500
Certificate	NL0011425525	HEINK 65TL OPENB	EUR	29,1100	29,1100	28,4500			28,4500		28,4300	2.000	28,4700	2.000
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5000	5.000	2,5600	5.000
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	25,5400	25,5400	25,5400			25,5400		25,2600	500	25,8200	500
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8000	5.000	2,8600	5.000
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9600	5.000	2,0200	5.000
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2700	5.000	2,3300	5.000
Certificate	DE000CV87GU9	HEINK 71TL 0618Z	EUR	3,5300	3,5300	3,5300			3,5300		3,5000	750	3,5600	750
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7100	5.000	1,7700	5.000
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8000	5.000	1,8600	5.000
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3800	5.000	1,4400	5.000
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4600	5.000	1,5200	5.000
Certificate	LU1696511838	HEINK 76TClOPENS	EUR	13,1400	13,1400	13,1400			13,1400		13,1200	2.500	13,1600	2.500
Certificate	NL0012202949	HEINK 76TL OPENH	EUR	19,0200	19,0200	18,3000			18,3000		18,2000	1.000	18,4000	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012209241	HEINK 78TL OPENH	EUR	17,1800	17,1800	16,4700			16,4700		16,3700	1.000	16,5700	1.000
Certificate	DE000CV87GT1	HEINK 79TL 0618Z	EUR	1,9400	1,9400	1,9400			1,9400		1,9100	750	1,9700	750
Certificate	DE000CQ5A7L3	HEINK 80TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2900	5.000	1,3500	5.000
Certificate	DE000CQ5A0W5	HEINK 80TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	5.000	0,9800	5.000
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CQ5AKA5	HEINK 85TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	5.000	0,8800	5.000
Certificate	DE000CQ5AFN8	HEINK 85TL OPENC	EUR	0,5600	0,5600	0,4500	6164,0400	14	0,4700	12696	0,4600	600	0,4800	2.000
Certificate	DE000CY52VK7	HEINK 90TS OPENC	EUR											
Certificate	DE000CQ5A7M1	HEINK 90TS OPENC	EUR											
Certificate	NL0012649016	HEINK 92BOC1218Z	EUR	88,6500	88,6500	88,6500			88,6500		88,5100	300	88,7800	300
Certificate	NL0012494587	HEINK 99BOC1218B	EUR	91,7800	91,7800	91,2800			91,2800		91,0500	1.000	91,5000	1.000
Certificate	DE000CV87GV7	HEINK 100TS 0618Z	EUR	2,5300	2,5300	2,5300			2,5300		2,5000	750	2,5600	750
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	5.000	0,8800	5.000
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4700	5.000	1,5300	5.000
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,4500	0,4700	0,4500	225,0000	1	0,4700	500	0,4400	5.000	0,5000	5.000
Certificate	DE000CY16ID2	HEINK 100TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2600	5.000	1,3200	5.000
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	5.000	0,9400	5.000
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,0500	1,1000	1,0500	5775,0000	1	1,1000	5500	1,0700	5.000	1,1300	5.000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5100	5.000	2,5700	5.000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9500	5.000	2,0100	5.000
Certificate	NL0011042197	HEINK 28.5TL OPENH	EUR	63,1600	63,1600	62,4400			62,4400		62,3400	1.000	62,5400	1.000
Certificate	NL0010176335	HEINK 38.3TL OPENB	EUR	53,2700	53,2700	53,2700			53,2700		53,2500	2.000	53,2900	2.000
Certificate	NL0010657144	HEINK 43.6TL OPENB	EUR	48,3700	48,3700	48,3700			48,3700		48,3500	2.000	48,3900	2.000
Certificate	NL0011042171	HEINK 45.4TL OPENH	EUR	47,4700	47,4700	46,7500			46,7500		46,6500	1.000	46,8500	1.000
Certificate	NL0010887451	HEINK 48.8TL OPENB	EUR	44,1500	44,1500	43,4900			43,4900		43,4700	2.000	43,5100	2.000
Certificate	NL0011042163	HEINK 53.9TL OPENH	EUR	39,6100	39,6100	38,8900			38,8900		38,7900	1.000	38,9900	1.000
Certificate	NL0011042155	HEINK 58.1TL OPENH	EUR	35,7000	35,7000	34,9800			34,9800		34,8800	1.000	35,0800	1.000
Certificate	NL0010921391	HEINK 58.7TL OPENB	EUR	34,9700	34,9700	34,3100	896,7400	1	34,3100	26	34,2900	2.000	34,3300	2.000
Certificate	NL0011042148	HEINK 62.3TL OPENH	EUR	31,7700	31,7700	31,0500			31,0500		30,9500	1.000	31,1500	1.000
Certificate	NL0010928503	HEINK 62.9TL OPENB	EUR	31,0500	31,0500	30,3900			30,3900		30,3700	2.000	30,4100	2.000
Certificate	NL0012048524	HEINK 66.4TL OPENH	EUR	27,9100	27,9100	27,2000	2077,5000	1	27,2000	75	27,1000	1.000	27,3000	1.000
Certificate	NL0012094064	HEINK 69.9TL OPENH	EUR	24,6700	24,6700	23,9500			23,9500		23,8500	1.000	24,0500	1.000
Certificate	NL0012489975	HEINK 70.3TL OPENB	EUR	24,1700	24,1700	23,5100			23,5100		23,4900	2.000	23,5300	2.000
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012171946	HEINK 71.9TL OPENH	EUR	22,8200	22,8200	22,1000			22,1000		22,0000	1.000	22,2000	1.000
Certificate	NL0012111355	HEINK 73.3TL OPENB	EUR	21,3900	21,3900	20,7300			20,7300		20,7100	2.000	20,7500	2.000
Certificate	NL0012175319	HEINK 73.9TL OPENH	EUR	20,9400	20,9400	20,2200			20,2200		20,1200	2.000	20,3200	1.000
Certificate	NL0012111611	HEINK 74.4BL OPENB	EUR	15,6700	15,6700	15,0100			15,0100		14,9900	5.000	15,0300	5.000
Certificate	DE000CE6BR13	HEINK 75.7TL OPENZ	EUR	2,9000	2,9000	2,7000	814,0000	2	2,7000	300	2,6700	750	2,7300	750
Certificate	NL0012118806	HEINK 77.3TL OPENB	EUR	17,6100	17,6100	16,9500			16,9500		16,9300	2.000	16,9700	2.000
Certificate	NL0012123004	HEINK 78.5BL OPENB	EUR	11,5700	11,5700	10,9100			10,9100		10,8900	5.000	10,9300	5.000
Certificate	NL0012687552	HEINK 78.8TL OPENB	EUR	16,2900	16,2900	15,6300			15,6300		15,6100	2.000	15,6500	2.000
Certificate	NL0012579015	HEINK 79.9TL OPENH	EUR	15,3600	15,3600	14,6400			14,6400		14,5400	1.000	14,7400	1.000
Certificate	NL0012687669	HEINK 80.3TL OPENB	EUR	14,8900	14,8900	14,2300			14,2300		14,2100	2.000	14,2500	2.000
Certificate	NL0012688295	HEINK 81.7TL OPENB	EUR	13,5000	13,5000	12,8400			12,8400		12,8200	2.000	12,8600	2.000
Certificate	NL0012579007	HEINK 81.9TL OPENH	EUR	13,5000	13,5000	12,7800			12,7800		12,6800	1.000	12,8800	1.000
Certificate	NL0012689939	HEINK 82.5BL OPENB	EUR	7,5700	7,5700	6,8300	341,5000	1	6,9100	50	6,8900	5.000	6,9300	5.000
Certificate	NL0012689616	HEINK 83.2TL OPENB	EUR	12,1100	12,1100	11,4500			11,4500		11,4300	2.000	11,4700	2.000
Certificate	NL0012580948	HEINK 83.9TL OPENH	EUR	11,6400	11,6400	10,9200			10,9200		10,8200	1.000	11,0200	1.000
Certificate	NL0012778278	HEINK 84.7TL OPENB	EUR	10,7700	10,7700	10,1100			10,1100		10,0900	2.000	10,1300	2.000
Certificate	NL0012602726	HEINK 85.9TL OPENH	EUR	9,7500	9,7500	9,0300			9,0300		8,9300	1.000	9,1300	1.000
Certificate	NL0012779821	HEINK 86.2TL OPENB	EUR	9,3900	9,3900	8,7300			8,7300		8,7100	2.000	8,7500	2.000
Certificate	LU1695190303	HEINK 86.8TCIOPENS	EUR											
Certificate	NL0012780753	HEINK 87.7TL OPENB	EUR	8,0100	8,0100	7,3500			7,3500		7,3300	2.000	7,3700	2.000
Certificate	NL0012604433	HEINK 87.9TL OPENH	EUR	7,9000	7,9000	7,1900			7,1900		7,0900	1.000	7,2900	1.000
Certificate	NL0012682967	HEINK 90.9TS OPENB	EUR	8,6300	8,6300	8,3000			8,3000		8,2500	2.000	8,2900	2.000
Certificate	NL0012555908	HEINK 91.2TS OPENH	EUR	9,1100	9,7900	9,1100			9,7900		9,6900	1.000	9,8900	1.000
Certificate	NL0012580930	HEINK 93.4TS OPENH	EUR	11,4800	12,1500	11,4800			12,1500		12,0500	1.000	12,2500	1.000
Certificate	NL0012269179	HEINK 93.8TS OPENB	EUR	11,7400	12,3800	11,7400			12,3800		12,3600	2.000	12,4000	2.000
Certificate	NL0011728753	HEINK 96.7TS OPENH	EUR	15,1100	15,7800	15,1100			15,7800		15,6800	1.000	15,8800	1.000
Certificate	NL0012275663	HEINK 96.8TS OPENB	EUR	14,9600	15,6000	14,9600			15,6000		15,5800	2.000	15,6200	2.000
Certificate	LU1573721906	HEINK 96.9TCIOPENS	EUR	6,6000	6,6000	6,6000			6,6000		6,5800	2.500	6,6200	2.500
Certificate	NL0011241187	HEINK 97.5TS OPENH	EUR	15,9800	16,6600	15,9800			16,6600		16,5600	1.000	16,7600	1.000
Certificate	DE000CE6D4Q1	HEINK 99.6TS OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,1900	750	2,2500	750
Certificate	NL0012275671	HEINK 99.7TS OPENB	EUR	18,1400	18,7800	18,1400			18,7800		18,7600	2.000	18,8000	2.000
Certificate	LU1695219722	HEINK100.2TCIOPENS	EUR	11,2000	11,2000	11,2000			11,2000		11,1800	2.500	11,2200	2.500
Certificate	NL0012696470	HEINK101.4BS OPENB	EUR	12,3600	13,0000	12,3600			13,0000		12,9800	5.000	13,0200	5.000
Certificate	NL0012774426	HEINK102.9TS OPENB	EUR	21,5000	22,1400	21,5000			22,1400		22,1200	2.000	22,1600	2.000
Certificate	NL0012604698	HEINK107.9TS OPENH	EUR	27,1800	27,8500	27,1800			27,8500		27,7500	1.000	27,9500	1.000
Certificate	NL0012246375	HEINK108.5TS OPENH	EUR	27,7800	28,4500	27,7800			28,4500		28,3500	1.000	28,5500	1.000
Certificate	DE000CV87SK5	HEINK109.6TS OPENZ	EUR	4,2100	4,2100	4,2100			4,2100		4,1800	750	4,2400	750
Certificate	DE000CF80APO	HEINK48.16TL 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	DE000CD63X18	HEINK53.28TL OPENZ	EUR	36,8900	36,8900	35,8700			35,8700		35,7300	150	36,0000	150
Certificate	DE000CR1CA1	HEINK58.34TL OPENZ	EUR	31,8000	31,8000	30,7800			30,7800		30,6400	150	30,9100	150
Certificate	NL0012099576	HEINK59.87BL OPENB	EUR	30,2000	30,2000	29,5400			29,5400		29,5200	5.000	29,5600	5.000
Certificate	DE000CR4J35	HEINK61.78TL OPENZ	EUR	28,4000	28,4000	27,3700			27,3700		27,2300	150	27,5000	150
Certificate	DE000CR6Y955	HEINK62.68TL OPENZ	EUR	27,5000	27,5000	26,4800			26,4800		26,3400	150	26,6100	150
Certificate	DE000CR6XCW5	HEINK65.75TL OPENZ	EUR	24,4100	24,4100	23,3800			23,3800		23,2400	150	23,5100	150
Certificate	NL0011539267	HEINK66.09BL OPENB	EUR	23,9600	23,9600	23,2600	69980,0000	15	23,3000	3000	23,2800	5.000	23,3200	5.000
Certificate	LU1493003252	HEINK68.14TCIOPENB	EUR	20,5500	20,5500	20,5500			20,5500		20,5300	2.500	20,5700	2.500
Certificate	NL0011532023	HEINK68.22BL OPENB	EUR	21,8500	21,8500	21,1900			21,1900		21,1700	5.000	21,2100	5.000
Certificate	NL0012109375	HEINK70.28BL OPENB	EUR	19,7900	19,7900	19,1300			19,1300		19,1100	5.000	19,1500	5.000
Certificate	DE000CE6BG24	HEINK70.72TL OPENZ	EUR	3,8900	3,8900	3,6900			3,6900		3,6600	750	3,7200	750
Certificate	NL0012113930	HEINK76.46BL OPENB	EUR	13,6100	13,6100	12,9500			12,9500		12,9300	5.000	12,9700	5.000
Certificate	LU1521130309	HEINK78.75TCIOPENB	EUR	10,3400	10,3400	10,1100	1178,7600	1	10,1100	114	10,0900	2.500	10,1300	2.500
Certificate	NL0012688188	HEINK80.51BL OPENB	EUR	9,5600	9,5600	8,9000			8,9000		8,8800	5.000	8,9200	5.000
Certificate	DE000CV87LG8	HEINK80.68TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6800	750	1,7400	750
Certificate	LU1696589198	HEINK82.37TCIOPENB	EUR	6,8100	6,8100	6,8100			6,8100		6,7900	2.500	6,8300	2.500
Certificate	NL0012780092	HEINK84.49BL OPENB	EUR	5,5800	5,5800	4,8200	4820,0000	1	4,9200	1000	4,9000	5.000	4,9400	5.000
Certificate	LU1719708494	HEINK85.51TCIOPENB	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	2.500	3,9200	2.500
Certificate	NL0012780944	HEINK86.49BL OPENB	EUR	4,0000	4,0000	3,2800	2952,0000	1	3,3400	900	3,3200	5.000	3,3600	5.000
Certificate	LU1719389378	HEINK89.05TCIOPENB	EUR											
Certificate	NL0012687305	HEINK90.11BS OPENB	EUR											
Certificate	LU1695189396	HEINK92.33TCIOPENB	EUR											
Certificate	NL0012266977	HEINK93.07BS OPENB	EUR	4,0000	4,9400	4,0000	984,4000	3	4,6400	210	4,6200	5.000	4,6600	5.000
Certificate	NL0012490163	HEINK95.51BS OPENB	EUR	6,4400	7,0800	6,4400			7,0600		7,0600	5.000	7,1000	5.000
Certificate	NL0012490320	HEINK98.46BS OPENB	EUR	9,3900	10,0300	9,3900			10,0300		10,0100	5.000	10,0500	5.000
Certificate	NL0011995774	HENKE 101TL OPENH	EUR	0,8600	0,9800	0,8600			0,9800		0,9300	500	1,0300	500
Certificate	NL0012586614	HENKE 113TS OPENH	EUR	1,9100	1,9100	1,8600			1,8600		1,8100	500	1,9100	500
Certificate	NL0012565261	HENKE 118TS OPENH	EUR	2,4400	2,4400	2,3900			2,3900		2,3400	500	2,4400	500
Certificate	NL0011721345	HENKE 84.1TL OPENH	EUR	2,4500	2,5600	2,4300	607,5000	1	2,5600	250	2,5100	500	2,6100	500
Certificate	NL0011721337	HENKE 88.2TL OPENH	EUR	2,0600	2,1800	2,0600			2,1800		2,1300	500	2,2300	500
Certificate	NL0011714027	HENKE 91.1TL OPENH	EUR	1,7900	1,9000	1,7900			1,8500		1,8500	500	1,9500	500
Certificate	NL0011742721	HENKE 94.3TL OPENH	EUR	1,4900	1,6000	1,4900			1,6000		1,5500	500	1,6500	500
Certificate	NL0012580955	HENKE113.1TS OPENH	EUR	1,9200	1,9200	1,8700			1,8700		1,8200	500	1,9200	500
Certificate	NL001233819	HENKE125.9TS OPENH	EUR	3,3000	3,3000	3,2500			3,2500		3,2000	500	3,3000	500
Certificate	NL0011225552	HENKE128.9TS OPENH	EUR	3,6200	3,6200	3,5700			3,5700		3,5200	500	3,6200	500
Certificate	NL0012210108	HENKE153.4TS OPENH	EUR	6,2400	6,2400	6,2000			6,2000		6,1500	500	6,2500	500
Certificate	DE000CR9RQ77	HENKE75.51TL OPENZ	EUR	2,8100	2,8500	2,8100	1140,0000	1	2,8450	400	2,8300	6.000	2,8600	6.000
Certificate	DE000CR9P6H0	HENKE84.51TL OPENZ	EUR	1,9100	1,9550	1,9100			1,9550		1,9400	6.000	1,9700	6.000
Certificate	DE000CN6K0C1	HENKE94.31TL OPENZ	EUR	0,9400	0,9750	0,9400			0,9750		0,9600	6.000	0,9900	6.000
Certificate	DE000CV88AY2	HFSH 13TL OPENZ	EUR											
Certificate	DE000CV4YZR3	HFSH 8.02TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1100	7.000	1,1600	7.000
Certificate	DE000CV4YRD0	HFSH 8.89TL OPENZ	EUR	4,8900	4,8900	4,8900			4,8900		4,7600	1.500	5,0200	1.500
Certificate	DE000CV4Z1B9	HFSH 9.77TL OPENZ	EUR	0,8700	0,8700	0,8150	395,8500	1	0,8150	455	0,7900	7.000	0,8400	7.000
Certificate	DE000CV4Z6W4	HFSH 10.86TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,5900	7.000	0,6400	7.000
Certificate	DE000CV87UD6	HFSH 11.94TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,3900	7.000	0,4400	7.000
Certificate	DE000CV888T0	HFSH 12.99TL OPENZ	EUR											
Certificate	DE000CV880X9	Hmb 97.8TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	30.000	0,7200	30.000
Certificate	DE000CV4ZTT9	Hmb 107.9TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	30.000	0,5300	30.000
Certificate	DE000CV887N5	Hmb 117.8TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	30.000	0,3400	30.000
Certificate	DE000CV87TK3	Hmb 87.68TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	30.000	0,9200	30.000
Certificate	NL0011525654	HOMED106.1TL OPENB	EUR	6,0600	6,0600	6,0600			6,0600		6,0600	5.000		
Certificate	DE000CD62361	HSBC 4.172TL OPENZ	EUR	3,0000	3,0800	3,0000			3,0800		3,0300	7.500	3,1300	7.500
Certificate	DE000CD621F1	HSBC 4.844TL OPENZ	EUR	2,2300	2,3100	2,2300			2,3100		2,2600	7.500	2,3600	7.500
Certificate	DE000CD641B3	HSBC 5.847TL OPENZ	EUR	1,0900	1,1500	1,0900			1,1500		1,1000	7.500	1,2000	7.500
Certificate	NL0000456457	HSCEI PI OPENN	EUR	127,4000	127,4000	127,4000			127,4000		127,4000	10.000		
Certificate	NL0011218367	HSCEI STN1019V	EUR	105,6000	105,6000	105,6000			105,6000		105,3500	50.000	105,8500	50.000
Certificate	NL0000450922	HSCEI 1780TL OPENB	EUR	10,9400	10,9400	10,9400			10,9400		10,9400	2.000		
Certificate	NL00006473597	HSCEI 2460TL OPENB	EUR	10,4400	10,4400	10,4400			10,4400		10,2900	2.000	10,5900	2.000
Certificate	NL0006518359	HSCEI 3980TL OPENB	EUR	8,9800	8,9800	8,9800			8,9800		8,8300	2.000	9,1300	2.000
Certificate	NL0009067479	HSCEI 4880TL OPENB	EUR	8,1200	8,1200	8,1200			8,1200		7,9700	2.000	8,2700	2.000
Certificate	NL0009069947	HSCEI 5880TL OPENB	EUR	7,1600	7,1600	7,1600			7,1600		7,0100	2.000	7,3100	2.000
Certificate	NL0009995448	HSCEI 6880TL OPENB	EUR	6,1900	6,1900	6,1900			6,1900		6,0400	2.000	6,3400	2.000
Certificate	NL0012277933	HSCEI 8960TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000		4,0500	2.000	4,3500	2.000
Certificate	NL0012277958	HSCEI 9970TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200		3,0700	2.000	3,3700	2.000
Certificate	NL0012277966	HSCEI10230TL OPENB	EUR	2,9800	2,9800	2,9800			2,9800		2,8300	2.000	3,1300	2.000
Certificate	NL0012277974	HSCEI10480TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400		2,5900	2.000	2,8900	2.000
Certificate	NL0011252796	HSCEI14370TS OPENB	EUR	3,3600	3,3600	3,3600			3,3600		3,2100	2.000	3,5100	2.000
Certificate	DE0005718605	HSI PI OPENN	EUR	316,4700	316,4700	316,4700			316,4700					
Certificate	NL0006467334	HSI 4350TL OPENB	EUR	27,8500	27,8500	27,8500			27,8500		27,6300	400	28,0700	400
Certificate	NL0009172667	HSI 7060TL OPENB	EUR	25,2000	25,2000	25,2000			25,2000		24,9800	400	25,4200	400
Certificate	NL0009172675	HSI 10640TL OPENB	EUR	21,7000	21,7000	21,7000			21,7000		21,4800	400	21,9200	400
Certificate	NL0010609160	HSI 15760TL OPENB	EUR	16,6900	16,6900	16,6900			16,6900		16,4700	400	16,9100	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	NL0012277990	HSI 18780TL OPENB	EUR	13,7100	13,7100	13,7100			13,7100		13,5300	400	13,8900	400
Certificate	NL0012278006	HSI 21830TL OPENB	EUR	10,7200	10,7200	10,7200			10,7200		10,5400	400	10,9000	400
Certificate	NL0012278014	HSI 23860TL OPENB	EUR	8,7300	8,7300	8,7300			8,7300		8,5500	400	8,9100	400
Certificate	NL0012278022	HSI 24880TL OPENB	EUR	7,7400	7,7400	7,7400			7,7400		7,5600	400	7,9200	400
Certificate	NL0012278030	HSI 25900TL OPENB	EUR	6,5800	6,7400	6,5800	987,0000	1	6,7400	150	6,5600	400	6,9200	400
Certificate	DE000CE6CCZ7	HUGO 56.TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9700		1,9700	2,000	2,0000	2,000
Certificate	DE000CE6DQL5	HUGO 50.01TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5700	2,000	2,6000	2,000
Certificate	DE000CE6E0Z9	HUGO 61.97TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3800	2,000	1,4100	2,000
Certificate	NL0000458172	IABBP PI OPENN	EUR	96,2500	99,1000	96,2500			99,1000		99,1000	1,000		
Certificate	NL0000847689	IAETP PI OPENN	EUR	1,5400	1,6000	1,5400			1,6000		1,6000	10,000	1,6300	225
Certificate	NL0006303281	IAVIT PI OPENN	EUR	21,2500	22,2400	21,2500			22,2400		22,2400	3,000		
Certificate	NL0000290195	IAWUT PI OPENN	EUR	30,5900	31,5100	30,5900			31,5100		31,5100	10,000	32,5000	200
Certificate	DE000CV88103	IBAB 20.9TS OPENZ	EUR											
Certificate	DE000CV4ZCG2	IBAB 10.45TL OPENZ	EUR											
Certificate	DE000CV4ZCE7	IBAB 12.67TL OPENZ	EUR								0,4500	500	0,6500	10,000
Certificate	DE000CV4ZCD9	IBAB 13.79TL OPENZ	EUR								0,4300	5,000		
Certificate	DE000CV4ZAK8	IBAB 14.89TL OPENZ	EUR								0,4000	1,000	0,5000	2,000
Certificate	DE000CV88962	IBAB 15.95TL OPENZ	EUR											
Certificate	DE000CV88558	IBAB 17.31TS OPENZ	EUR											
Certificate	DE000CV88426	IBAB 19.11TS OPENZ	EUR											
Certificate	DE000CE6EAD4	IBAB 32.58TS OPENZ	EUR								0,9100	2,000		
Certificate	DE000CV883P9	IBERD4.068TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0800	22,500	2,1100	22,500
Certificate	DE000CV505N3	IBERD4.569TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5800	22,500	1,6100	22,500
Certificate	DE000CE6CA03	IBERD5.271TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8800	22,500	0,9100	22,500
Certificate	NL0010131066	IBEX 4860TL OPENB	EUR	50,4600	50,4600	50,4600			50,4600		50,3100	2,500	50,6100	2,500
Certificate	NL0010134136	IBEX 5960TL OPENB	EUR	39,7600	39,7600	39,7600			39,7600		39,6100	2,500	39,9100	2,500
Certificate	DE000CN6IQ44	IBEX 6300TL OPENZ	EUR	34,3900	34,3900	34,3900			34,3900		34,0900	25,000	34,6900	25,000
Certificate	NL0010443057	IBEX 6520TL OPENB	EUR	34,3400	34,3400	34,3400			34,3400		34,1900	2,500	34,4900	2,500
Certificate	DE000CN6HNC1	IBEX 6820TL OPENZ	EUR	29,1900	29,1900	29,1900			29,1900		28,8900	25,000	29,4900	25,000
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	25,6600	25,6600	25,6600			25,6600		25,6500	10,000	25,6700	10,000
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	26,3000	26,3000	26,3000			26,3000		26,2900	10,000	26,3100	10,000
Certificate	NL0010445706	IBEX 7070TL OPENB	EUR	29,0100	29,0100	29,0100			29,0100		28,8600	2,500	29,1600	2,500
Certificate	DE000CN6H3U2	IBEX 7342TL OPENZ	EUR	23,9700	23,9700	23,9700			23,9700		23,6700	25,000	24,2700	25,000
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	20,3600	20,5500	20,3600	490,4400	2	20,5500	24	20,5400	10,000	20,5600	10,000
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	19,9000	19,9000	19,9000			19,9000		19,8900	10,000	19,9100	10,000
Certificate	DE000CD626D0	IBEX 7854TL OPENZ	EUR	18,8600	18,8600	18,8600			18,8600		18,5600	25,000	19,1600	25,000
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	10,000	12,7400	10,000
Certificate	DE000CD63YL0	IBEX 8359TL OPENZ	EUR	13,8000	13,8000	13,8000			13,8000		13,5000	25,000	14,1000	25,000
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	10,9400	11,1100	10,8100	922,5400	4	10,8100	84	10,8000	10,000	10,8200	10,000
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR	10,3800	10,3800	10,3800			10,3700		10,3700	10,000	10,3900	10,000
Certificate	DE000CD643M6	IBEX 8864TL OPENZ	EUR	8,7500	8,7500	8,7500			8,7500		8,4500	25,000	9,0500	25,000
Certificate	DE000CY0AKF5	IBEX 9000TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	10,000	5,7900	10,000
Certificate	DE000CY0AKG4	IBEX 9000TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	10,000	5,0200	10,000
Certificate	DE000CQ5AJT7	IBEX 9000TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	10,000	7,6800	10,000
Certificate	DE000CV88AE4	IBEX 9372TL OPENZ	EUR	3,6800	3,6800	3,6800			3,6800		3,3800	25,000	3,9800	25,000
Certificate	DE000CQ5AAB4	IBEX 10000TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	10,000	4,2100	10,000
Certificate	DE000CQ5A727	IBEX 10000TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4500	10,000	2,5000	10,000
Certificate	DE000CV883B9	IBEX 10100TS OPENZ	EUR	3,7600	3,7600	3,7600			3,7600		3,4600	25,000	4,0600	25,000
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	10,000	9,8300	10,000
Certificate	DE000CQ5AIU5	IBEX 10500TS OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	10,000	7,9300	10,000
Certificate	DE000CF6BU18	IBEX 10798TS OPENZ	EUR	10,7300	10,7300	10,7300			10,7300		10,4300	25,000	11,0300	25,000
Certificate	NL0011048897	IBEX 10800TS OPENH	EUR	20,2500	20,2500	20,1700			20,1700		20,0900	20,000	20,2400	20,000
Certificate	NL0011048889	IBEX 11170TS OPENH	EUR	24,2900	24,2900	24,1800			24,1800		24,1000	20,000	24,2500	20,000
Certificate	DE000CE6C2X2	IBEX 11492TS OPENZ	EUR	17,6700	17,6700	17,6700			17,6700		17,6700	25,000	17,9700	25,000
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	10,000	16,7700	10,000
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	10,000	9,8300	10,000
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	10,000	13,1000	10,000
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	10,000	14,3300	10,000
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	10,000	19,6500	10,000
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	10,000	17,9900	10,000
Certificate	DE000CE6C899	IBEX 12190TS OPENZ	EUR	24,6600	24,6600	24,6600			24,6600		24,3600	25,000	24,9600	25,000
Certificate	NL0011048871	IBEX 12660TS OPENH	EUR	40,4600	40,4600	40,3600			40,3600		40,2800	20,000	40,4300	20,000
Certificate	DE000CE6CU58	IBEX 12888TS OPENZ	EUR	31,6300	31,6300	31,6300			31,6300		31,3300	25,000	31,9300	25,000
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	25,2200	25,2200	25,2200			25,2200		25,2100	10,000	25,2300	10,000
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	23,9000	23,9000	23,9000			23,9000		23,8900	10,000	23,9100	10,000
Certificate	NL0011048863	IBEX 14150TS OPENH	EUR	56,6400	56,6400	56,5200			56,5200		56,4400	20,000	56,5900	20,000
Certificate	DE000CV87PL9	IBM 107TL 0418Z	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	90,000	4,2100	90,000
Certificate	NL0011240395	IBM 112TL OPENH	EUR	4,1000	4,3300	4,1000			4,3300		4,3300	30,000		
Certificate	DE000CV87PM7	IBM 118TL 0418Z	EUR	3,3150	3,3150	3,3150			3,3150		3,3100	90,000	3,3200	90,000
Certificate	NL0011658224	IBM 127TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,2000	15,000		
Certificate	DE000CV87PN5	IBM 130TL 0418Z	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	90,000	2,3500	90,000
Certificate	NL0011795059	IBM 134TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700		2,6700	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	NL0011899299	IBM 135.BL OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9500	15.000		
Certificate	NL0009172253	IBM 81.4TL OPENB	EUR	66,6300	66,6300	66,6300			66,6300		66,6300	1.500		
Certificate	DE000CM4BAA1	IBM 104.5TL OPENZ	EUR	4,5100	4,7100	4,5100			4,7100		4,7100	90.000		
Certificate	NL0011637277	IBM 108.1TL OPENB	EUR	4,6300	4,6300	4,6300			4,6300		4,6300	15.000		
Certificate	NL0011651534	IBM 114.2TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700		4,1700	15.000		
Certificate	NL0012682975	IBM 168.5TS OPENB	EUR	1,9550	1,9550	1,9550			1,9550		1,9400	15.000	1,9700	15.000
Certificate	NL0011240346	IBM 176.4TS OPENH	EUR	2,7800	2,7800	2,5800			2,5800		2,5700	30.000	2,5800	30.000
Certificate	NL0012031686	IBM 185.6TS OPENB	EUR	3,4550	3,4550	3,4550			3,4550		3,4400	15.000	3,4700	15.000
Certificate	NL0011052089	IBM 191.5TS OPENH	EUR	4,0900	4,0900	3,9000			3,9000		3,8900	30.000	3,9000	30.000
Certificate	NL0012107536	IBM 204.8TS OPENB	EUR	5,1450	5,1450	5,1450			5,1450		5,1300	15.000	5,1600	15.000
Certificate	NL0011408976	ICAAAG214.3TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0011408968	ICAAAG229.8TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0011714035	ICAAAG353.8TS OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CV4YZY9	ICAG 4.99TL OPENZ	EUR	1,5900	1,5900	1,5150	3140,0000	2	1,5150	2000	1,4700	3.750	1,5600	3.750
Certificate	DE000CV4Z1F0	ICAG 5.82TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5500	3.750	0,6400	3.750
Certificate	DE000CN6KYL3	IFSfu11246TL OPENZ	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	10.000	11,6200	10.000
Certificate	DE000CN6KYM1	IFSfu13843TL OPENZ	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	10.000	9,0300	10.000
Certificate	DE000CE6C7N2	IFSfu15458TL OPENZ	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	10.000	7,4100	10.000
Certificate	DE000CE6C7P7	IFSfu16966TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	10.000	5,9000	10.000
Certificate	DE000CE6C7Q5	IFSfu18474TL OPENZ	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	10.000	4,3900	10.000
Certificate	DE000CV508C0	IFSfu19962TL OPENZ	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	10.000	2,9100	10.000
Certificate	DE000CV88A63	IFSfu21459TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	10.000	1,3500	10.000
Certificate	DE000CV508D8	IFSfu23413TS OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	10.000	0,6600	10.000
Certificate	DE000CV87ER0	IFSfu25413TS OPENZ	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	10.000	2,6600	10.000
Certificate	DE000CV508E6	IFSfu27411TS OPENZ	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	10.000	4,6600	10.000
Certificate	DE000CN6KVU0	IMCD 33.6TL OPENZ	EUR											
Certificate	NL0012102743	IMCD 39.7TL OPENB	EUR	11,7000	11,9900	11,7000			11,9900		11,8900	500	12,0900	500
Certificate	DE000CE6BLK2	IMCD 43.5TL OPENZ	EUR											
Certificate	NL0012119820	IMCD 43.7TL OPENB	EUR	7,9800	8,2700	7,9800			8,2700		8,1700	500	8,3700	500
Certificate	NL0012779169	IMCD 50.9TS OPENB	EUR	6,3200	6,3200	6,0300			6,0300		5,9300	500	6,1300	500
Certificate	NL0012682983	IMCD 53.9TS OPENB	EUR	9,4900	9,4900	9,2000			9,2000		9,1000	500	9,3000	500
Certificate	DE000CN6H2W0	IMCD 30.97TL OPENZ	EUR											
Certificate	NL0012031348	IMCD 33.64TL OPENB	EUR	17,3500	17,6400	17,3500			17,6400		17,5400	500	17,7400	500
Certificate	DE000CD63QL6	IMCD 36.72TL OPENZ	EUR											
Certificate	NL0012038764	IMCD 37.69TL OPENB	EUR	13,5700	13,8600	13,5700			13,8600		13,7600	500	13,9600	500
Certificate	DE000CE6BNC5	IMCD 38.98TL OPENZ	EUR											
Certificate	DE000CD64AG8	IMCD 39.84TL OPENZ	EUR											
Certificate	DE000CE6BPL1	IMCD 41.97TL OPENZ	EUR											
Certificate	DE000CE6CF0	IMCD 44.94TL OPENZ	EUR										1,1200	1.000
Certificate	NL0012122030	IMCD 45.71TL OPENB	EUR	6,1100	6,4000	6,1100			6,4000		6,3000	500	6,5000	500
Certificate	NL0012281810	IMCD 47.69TL OPENB	EUR	4,2700	4,5600	4,2700			4,5600		4,4600	500	4,6600	500
Certificate	NL0012681597	IMCD 56.89TS OPENB	EUR	12,7100	12,7100	12,4200			12,4200		12,3200	500	12,5200	500
Certificate	DE000CE6CPK1	IMCD 58.25TS OPENZ	EUR											
Certificate	NL0012505374	IMCD 59.81TS OPENB	EUR	15,8500	15,8500	15,5600			15,5600		15,4600	500	15,6600	500
Certificate	DE000CE6FH03	IMCD 65.21TS OPENZ	EUR											
Certificate	NL0011993407	INBEV 43TL OPENH	EUR	4,6800	4,6800	4,5900			4,5900		4,5800	10.000	4,6000	10.000
Certificate	DE000CV52UY0	INBEV 60TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6100	5.000	2,6800	5.000
Certificate	NL0010655817	INBEV 68TL OPENB	EUR	22,8000	22,8000	22,6900	18240,0000	1	22,6900	800	22,6500	1.000	22,7200	1.000
Certificate	DE000VA1GJ29	INBEV 74TL 0918V	EUR	1,1210	1,1210	1,1210			1,1210					
Certificate	DE000VA1B349	INBEV 76TL 0918V	EUR	0,9280	0,9280	0,9280			0,9280					
Certificate	DE000VL8XQJ1	INBEV 78TL 0618V	EUR	0,7370	0,7370	0,7370			0,7370					
Certificate	DE000VA1B372	INBEV 78TL 0918V	EUR	0,7420	0,7420	0,7420			0,7420					
Certificate	DE000VL8XQK9	INBEV 80TL 0618V	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VA1B398	INBEV 80TL 0918V	EUR	0,5790	0,5790	0,5790			0,5790					
Certificate	DE000CV42JX0	INBEV 80TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1200	5.000	1,1900	5.000
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,3900	5.000	1,4600	5.000
Certificate	DE000CV52U27	INBEV 80TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6100	5.000	0,6800	5.000
Certificate	DE000VL8XMC5	INBEV 82TL 0618V	EUR	0,4170	0,4170	0,4170			0,4170					
Certificate	DE000VA1B488	INBEV 82TL 0918V	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VL8XMD3	INBEV 84TL 0618V	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000VA1B4E2	INBEV 84TL 0918V	EUR	0,2930	0,2930	0,2930			0,2930					
Certificate	DE000VA1B448	INBEV 86TL 0618V	EUR	0,1180	0,1180	0,1180			0,1180					
Certificate	DE000VA1B4G7	INBEV 86TL 0918V	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000VA1B6X7	INBEV 88TL 0618V	EUR											
Certificate	DE000VA1B6W9	INBEV 88TL 0918V	EUR											
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	9,1300	9,1300	9,1300			9,1300		8,7800	500	9,4800	500
Certificate	DE000VA1GME4	INBEV 90TS 0618V	EUR	0,5020	0,5020	0,5020			0,5020					
Certificate	DE000VA1GMF1	INBEV 90TS 0918V	EUR	0,5130	0,5130	0,5130			0,5130					
Certificate	DE000CQ5AFJ6	INBEV 90TS OPENC	EUR											
Certificate	DE000VL8XMA9	INBEV 92TS 0618V	EUR	0,7290	0,7290	0,7290			0,7290					
Certificate	DE000VA1B4Q6	INBEV 92TS 0918V	EUR	0,7410	0,7410	0,7410			0,7410					
Certificate	DE000VL8XMB7	INBEV 94TS 0618V	EUR	0,9470	0,9470	0,9470			0,9470					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA1B4T0	INBEV 94TS 0918V	EUR	0,9560	0,9560	0,9560			0,9560					
Certificate	DE000V18XQH5	INBEV 96TS 0618V	EUR	1,1660	1,1660	1,1660			1,1660					
Certificate	DE000VA1B4V6	INBEV 96TS 0918V	EUR	1,1730	1,1730	1,1730			1,1730					
Certificate	DE000VA1B4Z7	INBEV 98TS 0618V	EUR	1,3770	1,3770	1,3770			1,3770					
Certificate	DE000VA1B4X2	INBEV 98TS 0918V	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VA1B4J1	INBEV 100TS 0918V	EUR	1,5910	1,5910	1,5910			1,5910					
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,3800	5.000	1,4500	5.000
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8400	5.000	1,9100	5.000
Certificate	DE000VA1B4L7	INBEV 102TS 0918V	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VA1B4M5	INBEV 104TS 0918V	EUR	1,9960	1,9960	1,9960			1,9960					
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	5.000	2,6900	5.000
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1100	5.000	2,1800	5.000
Certificate	NL0011081377	INBEV 112TS OPENB	EUR	34,3000	34,9500	34,3000			34,9500		34,9100	1.000	34,9800	1.000
Certificate	NL0012048383	INBEV 119TS OPENH	EUR	4,2100	4,3000	4,2100			4,3000		4,2900	10.000	4,3100	10.000
Certificate	DE000CX01QL4	INBEV 125TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,5900	5.000	3,6600	5.000
Certificate	DE000CX0JAU0	INBEV 125TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3100	5.000	3,3800	5.000
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7400	5.000	2,8100	5.000
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0500	5.000	3,1200	5.000
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8000	5.000	3,8700	5.000
Certificate	DE000CX0J0H8	INBEV 135TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,6900	5.000	3,7600	5.000
Certificate	NL0011995147	INBEV 136TS OPENH	EUR	6,0600	6,1400	6,0600			6,1400		6,1300	10.000	6,1500	10.000
Certificate	NL0012331979	INBEV 28.1TL OPENH	EUR	6,0700	6,0700	5,9700			5,9700		5,9600	10.000	5,9800	10.000
Certificate	NL0012331987	INBEV 34.2TL OPENH	EUR	5,5000	5,5000	5,3800	10,7600	1	5,4100	2	5,4000	10.000	5,4200	10.000
Certificate	NL0010127148	INBEV 47.2TL OPENB	EUR	42,0400	42,0400	42,0400			42,0400		42,0000	1.000	42,0700	1.000
Certificate	NL0010127932	INBEV 51.6TL OPENB	EUR	37,9200	37,9200	37,9200			37,9200		37,8800	1.000	37,9500	1.000
Certificate	NL0011995246	INBEV 52.2TL OPENH	EUR	3,8300	3,8300	3,7300			3,7300		3,7200	10.000	3,7400	10.000
Certificate	NL0011993399	INBEV 58.3TL OPENH	EUR	3,2600	3,2600	3,1600			3,1600		3,1500	10.000	3,1700	10.000
Certificate	NL0010609806	INBEV 62.3TL OPENB	EUR	28,0100	28,0100	28,0100			28,0100		27,9700	1.000	28,0400	1.000
Certificate	NL0012331995	INBEV 64.6TL OPENH	EUR	2,6800	2,6800	2,5800	650,0000	1	2,5800	250	2,5700	10.000	2,5900	10.000
Certificate	DE000V176DY2	INBEV 69.1TL OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012578512	INBEV 70.8TL OPENH	EUR	2,1000	2,1000	2,0000			2,0000		1,9900	10.000	2,0100	10.000
Certificate	DE000V176DZ9	INBEV 71.1TL OPENV	EUR	1,5590	1,5590	1,5590			1,5590					
Certificate	NL0010890745	INBEV 71.5TL OPENB	EUR	20,0900	20,0900	19,0000	950,0000	1	19,3900	50	19,3500	1.000	19,4200	1.000
Certificate	NL0011993381	INBEV 73.7TL OPENH	EUR	1,8300	1,8300	1,7300			1,7300		1,7200	10.000	1,7400	10.000
Certificate	NL0012560890	INBEV 76.8TL OPENH	EUR	1,5400	1,5400	1,4500			1,4500		1,4400	10.000	1,4600	10.000
Certificate	NL0010895785	INBEV 77.2TL OPENB	EUR	14,8300	14,8300	14,1300			14,1300		14,0900	1.000	14,1600	1.000
Certificate	NL0011995238	INBEV 78.8TL OPENH	EUR	1,3500	1,3500	1,2600			1,2600		1,2500	10.000	1,2700	10.000
Certificate	NL0010912127	INBEV 80.2TL OPENB	EUR	12,0000	12,0000	11,0000	3940,0000	2	11,3000	350	11,2600	1.000	11,3300	1.000
Certificate	NL0011995220	INBEV 80.8TL OPENH	EUR	1,1600	1,1600	1,0700			1,0700		1,0600	10.000	1,0800	10.000
Certificate	NL0012690184	INBEV 82.4BL OPENB	EUR	5,0300	5,0300	4,0000	15334,0000	7	4,3000	3675	4,2600	1.000	4,3300	1.000
Certificate	NL0012690887	INBEV 84.2TL OPENB	EUR	8,2900	8,2900	7,5900			7,5900		7,5500	1.000	7,6200	1.000
Certificate	NL0012583413	INBEV 84.8TL OPENH	EUR	0,8000	0,8000	0,6700	1028,9500	3	0,7100	1465	0,6900	10.000	0,7200	10.000
Certificate	NL0012605331	INBEV 90.3TS OPENH	EUR	1,1100	1,2000	1,1100			1,2000		1,1900	10.000	1,2100	10.000
Certificate	NL0012601298	INBEV 90.5TS OPENH	EUR											
Certificate	NL0012775654	INBEV 92.3TS OPENB	EUR	13,0500	13,7000	13,0500			13,7000		13,6600	1.000	13,7300	1.000
Certificate	NL0012596340	INBEV 92.4TS OPENH	EUR	1,3400	1,4200	1,3400			1,4200		1,4100	10.000	1,4300	10.000
Certificate	NL0012595094	INBEV 94.3TS OPENH	EUR	1,5500	1,6300	1,5500			1,6300		1,6200	10.000	1,6400	10.000
Certificate	NL0012580435	INBEV 96.3TS OPENH	EUR	1,7600	1,8400	1,7600			1,8400		1,8300	10.000	1,8500	10.000
Certificate	NL0012693725	INBEV 97.3TS OPENB	EUR	18,4900	19,1400	18,4900			19,1400		19,1000	1.000	19,1700	1.000
Certificate	NL0012580427	INBEV 98.3TS OPENH	EUR	1,9700	2,0800	1,9700	1738,5000	3	2,0600	850	2,0500	10.000	2,0700	10.000
Certificate	NL0012509343	INBEV101.1BS OPENB	EUR	15,2200	15,8700	15,2200			15,8700		15,8300	1.000	15,9000	1.000
Certificate	NL0012539944	INBEV101.3TS OPENH	EUR	2,3000	2,3900	2,3000			2,3900		2,3800	10.000	2,4000	10.000
Certificate	DE000V161MR9	INBEV101.6TS OPENV	EUR	1,4620	1,4620	1,4620			1,4620					
Certificate	NL0012509210	INBEV102.2TS OPENB	EUR	23,7400	24,3900	23,7400			24,3900		24,3500	1.000	24,4200	1.000
Certificate	DE000V161MS7	INBEV103.6TS OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012583405	INBEV104.3TS OPENH	EUR	2,6300	2,7100	2,6300			2,7100		2,7000	10.000	2,7200	10.000
Certificate	DE000CE6DKR5	INBEV105.3TS OPENZ	EUR	3,9900	3,9900	3,9900			3,9900		3,9500	4.500	4,0300	4.500
Certificate	DE000V161MT5	INBEV105.6TS OPENV	EUR	1,8590	1,8590	1,8590			1,8590					
Certificate	NL0012262893	INBEV106.2BS OPENB	EUR	20,1600	20,8100	20,1600			20,8100		20,7700	1.000	20,8400	1.000
Certificate	NL0012262588	INBEV107.1TS OPENB	EUR	29,0000	29,6500	29,0000			29,6500		29,6100	1.000	29,6800	1.000
Certificate	DE000V161MU3	INBEV107.6TS OPENV	EUR	2,0580	2,0580	2,0580			2,0580					
Certificate	DE000V161MV1	INBEV109.6TS OPENV	EUR	2,2570	2,2570	2,2570			2,2570					
Certificate	NL0011421862	INBEV110.1TS OPENH	EUR	3,2500	3,3300	3,2500			3,3300		3,3200	10.000	3,3400	10.000
Certificate	NL0012592687	INBEV110.3TS OPENH	EUR	3,2700	3,3500	3,2700			3,3500		3,3400	10.000	3,3600	10.000
Certificate	NL0012585129	INBEV110.3TS OPENH	EUR	3,2800	3,3600	3,2800			3,3600		3,3500	10.000	3,3700	10.000
Certificate	DE000V161MW9	INBEV111.6TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0011041876	INBEV112.8TS OPENH	EUR	3,5500	3,6300	3,5500			3,6300		3,6200	10.000	3,6400	10.000
Certificate	DE000CR6V9A1	INBEV117.3TS OPENZ	EUR	6,3200	6,3700	6,3200			6,3700		6,3300	4.500	6,4100	4.500
Certificate	NL0011995162	INBEV124.4TS OPENH	EUR	4,8000	4,8900	4,8000			4,8900		4,8800	10.000	4,9000	10.000
Certificate	NL0011995154	INBEV130.2TS OPENH	EUR	5,4300	5,5100	5,4300			5,5100		5,5000	10.000	5,5200	10.000
Certificate	NL0012549034	INBEV143.3TS OPENH	EUR	6,8400	6,9200	6,8400			6,9200		6,9100	10.000	6,9300	10.000
Certificate	NL0012559611	INBEV143.8TS OPENH	EUR	6,8900	6,9800	6,8900			6,9800		6,9700	10.000	6,9900	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	NL001232027	INBEV144.9TS OPENH	EUR	7,0100	7,1000	7,0100			7,1000		7,0900	10.000	7,1100	10.000
Certificate	NL001232035	INBEV150.8TS OPENH	EUR	7,6500	7,7300	7,6500			7,7300		7,7200	10.000	7,7400	10.000
Certificate	NL001232945	INBEV159.6TS OPENH	EUR	8,6000	8,6900	8,6000			8,6900		8,6800	10.000	8,7000	10.000
Certificate	DE000CV4ZC2	INBEV65.27TL OPENZ	EUR	4,1400	4,1500	4,1400	5175,0000	1	4,1500	1250	4,1100	4.500	4,1900	4.500
Certificate	DE000CV4YH7	INBEV70.33TL OPENZ	EUR	3,1300	3,1400	3,1300	313,0000	1	3,1400	100	3,1000	4.500	3,1800	4.500
Certificate	DE000VL61M02	INBEV73.09TL OPENV	EUR	1,3580	1,3580	1,3580								
Certificate	NL0012687172	INBEV74.73BL OPENB	EUR	12,6600	12,6600	11,5100	35490,2500	5	11,9600	3055	11,9200	1.000	11,9900	1.000
Certificate	DE000VL61M10	INBEV75.09TL OPENV	EUR	1,1570	1,1570	1,1570								
Certificate	DE000CR9RPM4	INBEV76.39TL OPENZ	EUR	0,9850	0,9850	0,9600	921,5000	2	0,9600	950	0,9400	9.000	0,9800	9.000
Certificate	DE000VL61M28	INBEV77.09TL OPENV	EUR	0,9560	0,9560	0,9560								
Certificate	NL0012684344	INBEV78.48BL OPENB	EUR	8,9200	8,9200	7,8500	972,6000	2	8,2200	120	8,1800	1.000	8,2500	1.000
Certificate	DE000VL61M36	INBEV79.09TL OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000VL61M44	INBEV81.09TL OPENV	EUR	0,5540	0,5540	0,5540			0,5540					
Certificate	DE000CV50129	INBEV81.36TL OPENZ	EUR	1,0900	1,0900	0,8500	12285,0000	4	0,9400	12500	0,9000	4.500	0,9800	4.500
Certificate	DE000VL76LY5	INBEV83.22TL OPENV	EUR	0,3650	0,3650	0,2400	770,5200	2	0,2450	3178				
Certificate	DE000VL76L22	INBEV85.22TL OPENV	EUR											
Certificate	DE000VL76N04	INBEV85.26TL OPENV	EUR	0,1840	0,1840	0,1840			0,1840					
Certificate	NL0012778435	INBEV86.49BL OPENB	EUR											
Certificate	DE000VA1B422	INBEV87.44TL OPENV	EUR											
Certificate	DE000VA1GMD6	INBEV89.02TS OPENV	EUR	0,2890	0,2890	0,2890			0,2890					
Certificate	DE000VL8XL81	INBEV91.16TS OPENV	EUR	0,4690	0,4690	0,4690			0,4690					
Certificate	NL0012775514	INBEV91.74BS OPENB	EUR	5,8500	6,5000	5,8500			6,5000		6,4600	1.000	6,5300	1.000
Certificate	DE000VL8XKA3	INBEV93.18TS OPENV	EUR	0,6670	0,6670	0,6670			0,6670					
Certificate	DE000CV883H6	INBEV95.38TS OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9600	4.500	2,0400	4.500
Certificate	DE000VL61MX7	INBEV95.56TS OPENV	EUR	0,8650	0,9230	0,8650	461,5000	1	0,9230	500				
Certificate	NL0012693477	INBEV96.32BS OPENB	EUR	10,4300	11,0800	10,4300			11,0800		11,0400	1.000	11,1100	1.000
Certificate	DE000VL61MY5	INBEV97.56TS OPENV	EUR	1,0640	1,0640	1,0640			1,0640					
Certificate	DE000VL61M22	INBEV99.56TS OPENV	EUR	1,2630	1,2630	1,2630			1,2630					
Certificate	NL0000456465	INDIA PI OPENN	EUR	90,5500	93,7000	90,5500			93,7000		93,7000	800		
Certificate	NL0000290302	INDIA PI OPENN	EUR	14,3400	14,7900	14,3400			14,7900		14,7900	5.000		
Certificate	DE000CV87MS2	INDIT19.13TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	30.000	1,2400	30.000
Certificate	DE000CN6JRC8	INDIT21.13TL OPENZ	EUR	0,8850	0,8850	0,8300			0,8300		0,8200	30.000	0,8400	30.000
Certificate	DE000CV87ZQ7	INDIT23.12TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	30.000	0,4500	30.000
Certificate	NL0012561021	INFIN 3.77TS OPENH	EUR	18,5800	18,5800	18,1500			18,1500		18,0000	200	18,3000	200
Certificate	NL0011926860	INFIN 12.4TL OPENH	EUR	9,7200	10,3700	9,7200			10,3700		10,2200	200	10,5200	200
Certificate	NL0011934120	INFIN 13.7TL OPENH	EUR	8,5100	9,1600	8,5100			9,1600		9,0100	200	9,3100	200
Certificate	NL0012333801	INFIN 15.2TL OPENH	EUR	7,1100	7,7500	7,1100			7,7500		7,6000	200	7,9000	200
Certificate	NL0012583835	INFIN 24.4TS OPENH	EUR	5,0400	5,0400	4,6100			4,6100		4,4600	200	4,7600	200
Certificate	NL0012093819	INFIN 25.9TS OPENH	EUR	6,6500	6,6500	6,2200			6,2200		6,0700	200	6,3700	200
Certificate	NL0012546469	INFIN 34.1TS OPENH	EUR	15,4700	15,4700	15,0400			15,0400		14,8900	200	15,1900	200
Certificate	NL0012312979	INFIN 5.85TL OPENH	EUR	15,8500	16,5000	15,8500			16,5000		16,3500	200	16,6500	200
Certificate	NL0012312961	INFIN 7.36TL OPENH	EUR	14,4300	15,0800	14,4300			15,0800		14,9300	200	15,2300	200
Certificate	NL0012312953	INFIN 8.88TL OPENH	EUR	13,0100	13,6600	13,0100			13,6600		13,5100	200	13,8100	200
Certificate	NL0011714183	INFIN10.65TL OPENH	EUR	11,3600	12,0100	11,3600			12,0100		11,8600	200	12,1600	200
Certificate	NL0011714167	INFIN11.17TL OPENH	EUR	10,8800	11,5200	10,8800			11,5200		11,3700	200	11,6700	200
Certificate	DE000CN6K2G8	INFIN11.21TL OPENZ	EUR	10,1400	10,6600	10,1400			10,6600		10,6100	5.000	10,7000	5.000
Certificate	NL0011896576	INFIN11.63TL OPENH	EUR	10,4400	11,0900	10,4400			11,0900		10,9400	200	11,2400	200
Certificate	NL0011896568	INFIN11.89TL OPENH	EUR	10,2000	10,8500	10,2000			10,8500		10,7000	200	11,0000	200
Certificate	NL0011896550	INFIN12.15TL OPENH	EUR	9,9600	10,6100	9,9600			10,6100		10,4600	200	10,7600	200
Certificate	NL0011927827	INFIN12.66TL OPENH	EUR	9,4800	10,1300	9,4800			10,1300		9,9800	200	10,2800	200
Certificate	NL0011927819	INFIN12.92TL OPENH	EUR	9,2400	9,8900	9,2400			9,8900		9,7400	200	10,0400	200
Certificate	NL0011928742	INFIN13.18TL OPENH	EUR	9,0000	9,6500	9,0000			9,6500		9,5000	200	9,8000	200
Certificate	NL0011929377	INFIN13.43TL OPENH	EUR	8,7600	9,4100	8,7600			9,4100		9,2600	200	9,5600	200
Certificate	NL0011934336	INFIN13.95TL OPENH	EUR	8,2800	8,9200	8,2800			8,9200		8,7700	200	9,0700	200
Certificate	DE000CD62KN7	INFIN14.25TL OPENZ	EUR	7,1000	7,6200	7,1000			7,6200		7,5700	5.000	7,6600	5.000
Certificate	NL0011975651	INFIN14.45TL OPENH	EUR	7,8100	8,4600	7,8100			8,4600		8,3100	200	8,6100	200
Certificate	NL0011993936	INFIN14.96TL OPENH	EUR	7,3300	7,9700	7,3300			7,9700		7,8200	200	8,1200	200
Certificate	NL0012049316	INFIN15.48TL OPENH	EUR	6,8500	7,4900	6,8500			7,4900		7,3400	200	7,6400	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012314496	INFIN15.72TL OPENH	EUR	6,6200	7,2700	6,6200			7,2700		7,1200	200	7,4200	200
Certificate	NL0012055198	INFIN15.98TL OPENH	EUR	6,3800	7,0200	6,3800			7,0200		6,8700	200	7,1700	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CD64G42	INFIN16.24TL OPENZ	EUR	5,1200	5,6400	5,1200			5,6400		5,5900	5.000	5,6800	5.000
Certificate	NL0012057558	INFIN16.48TL OPENH	EUR	5,9100	6,5600	5,9100			6,5600		6,4100	200	6,7100	200
Certificate	NL0012197453	INFIN16.73TL OPENH	EUR	5,6800	6,3200	5,6800			6,3200		6,1700	200	6,4700	200
Certificate	NL0012206882	INFIN16.99TL OPENH	EUR	5,4400	6,0800	5,4400			6,0800		5,9300	200	6,2300	200
Certificate	NL0012206874	INFIN17.24TL OPENH	EUR	5,2000	5,8500	5,2000			5,8500		5,7000	200	6,0000	200
Certificate	NL0012206866	INFIN17.49TL OPENH	EUR	4,9700	5,6100	4,9700			5,6100		5,4600	200	5,7600	200
Certificate	NL0012206858	INFIN17.75TL OPENH	EUR	4,7300	5,3700	4,7300	48,1000	1	5,3700	10	5,2200	200	5,5200	200
Certificate	DE000CE6EJY1	INFIN18.23TL OPENZ	EUR	3,6550	3,6550	3,6550			3,6550		3,6100	5.000	3,7000	5.000
Certificate	NL0012374201	INFIN18.25TL OPENH	EUR	4,2600	4,9000	4,2600			4,9000		4,7500	200	5,0500	200
Certificate	NL0012435283	INFIN18.74TL OPENH	EUR	3,8000	4,4400	3,8000			4,4400		4,2900	200	4,5900	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	NL0012601801	INFIN18.99TL OPENH	EUR	3,5600	4,2100	3,5600			4,2100		4,0600	200	4,3600	200
Certificate	NL0012437917	INFIN19.27TL OPENH	EUR	3,3100	3,9500	3,3100			3,9500		3,8000	200	4,1000	200
Certificate	NL0012516165	INFIN19.76TL OPENH	EUR	2,8400	3,4900	2,8400			3,4900		3,3400	200	3,6400	200
Certificate	NL0012521488	INFIN20.25TL OPENH	EUR	2,3800	3,0300	2,3800			3,0300		2,8800	200	3,1800	200
Certificate	NL0012602734	INFIN20.49TL OPENH	EUR	2,1600	2,8000	2,1600			2,8000		2,6500	200	2,9500	200
Certificate	NL0012604441	INFIN20.74TL OPENH	EUR	1,9300	2,5700	1,9300			2,5700		2,4200	200	2,7200	200
Certificate	NL0012604706	INFIN20.99TL OPENH	EUR	1,7000	2,3400	1,7000			2,3400		2,1900	200	2,4900	200
Certificate	NL0012601793	INFIN21.49TS OPENH	EUR											
Certificate	NL0012600407	INFIN22.46TS OPENH	EUR	2,9500	2,9500	2,5200			2,5200		2,3700	200	2,6700	200
Certificate	NL0012601355	INFIN22.97TS OPENH	EUR	3,5000	3,5000	3,0700			3,0700		2,9200	200	3,2200	200
Certificate	NL0012595797	INFIN23.44TS OPENH	EUR	4,0100	4,0100	3,5800			3,5800		3,4300	200	3,7300	200
Certificate	NL0012559827	INFIN24.55TS OPENH	EUR	5,2000	5,2000	4,7700			4,7700		4,6200	200	4,9200	200
Certificate	NL0012542435	INFIN25.13TS OPENH	EUR	5,8200	5,8200	5,3900			5,3900		5,2400	200	5,5400	200
Certificate	NL0012536601	INFIN25.59TS OPENH	EUR	6,3200	6,3200	5,8800			5,8800		5,7300	200	6,0300	200
Certificate	NL0012057533	INFIN25.87TS OPENH	EUR	6,6300	6,6300	6,1900			6,1900		6,0400	200	6,3400	200
Certificate	NL0012557763	INFIN27.03TS OPENH	EUR	7,8700	7,8700	7,4400			7,4400		7,2900	200	7,5900	200
Certificate	NL0012542195	INFIN27.11TS OPENH	EUR	7,9500	7,9500	7,5200			7,5200		7,3700	200	7,6700	200
Certificate	NL0012206825	INFIN27.49TS OPENH	EUR	8,3600	8,3600	7,9300			7,9300		7,7800	200	8,0800	200
Certificate	NL0012312920	INFIN29.16TS OPENH	EUR	10,1600	10,1600	9,7300			9,7300		9,5800	200	9,8800	200
Certificate	NL0012312912	INFIN30.63TS OPENH	EUR	11,7400	11,7400	11,3100			11,3100		11,1600	200	11,4600	200
Certificate	NL0012519037	INFIN32.38TS OPENH	EUR	13,6200	13,6200	13,1900			13,1900		13,0400	200	13,3400	200
Certificate	NL0012524995	INFIN32.44TS OPENH	EUR	13,6800	13,6800	13,2500			13,2500		13,1000	200	13,4000	200
Certificate	NL0012527964	INFIN35.44TS OPENH	EUR	16,9000	16,9000	16,4700			16,4700		16,3200	200	16,6200	200
Certificate	NL0012540595	INFIN35.51TS OPENH	EUR	16,9900	16,9900	16,5600			16,5600		16,4100	200	16,7100	200
Certificate	NL0012538110	INFIN38.46TS OPENH	EUR	20,1500	20,1500	19,7200			19,7200		19,5700	200	19,8700	200
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	51,7100	57,1100	51,7100			57,1100		56,4000	100	57,8100	100
Certificate	DE000CE6BQC8	ING SHROPEZ	EUR	17,8000	17,8000	15,9900			15,9900		15,7900	350	16,1900	350
Certificate	XS1365096327	ING STN0219B	EUR	108,4000	108,4000	108,4000			108,4000		107,9000	100.000	108,9000	100.000
Certificate	XS1758704230	ING STN0221B	EUR	89,2500	89,2500	89,2500			89,2500		88,7500	100.000	89,7500	100.000
Certificate	XS1211657918	ING STN0418B	EUR										107,9000	25.000
Certificate	XS1649307003	ING STN0720B	EUR	94,2500	96,2500	94,2500	69758,5000	6	95,7500	73000	95,3500	25.000	96,1500	100.000
Certificate	XS1536788042	ING STN1219B	EUR	103,1000	103,1000	103,1000			103,1000		102,6000	100.000	103,6000	100.000
Certificate	NL0009900224	ING 3TL OPENB	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	25.000	11,3400	25.000
Certificate	NL0010175758	ING 4TL OPENB	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	25.000	10,4500	25.000
Certificate	NL0010380408	ING 5TL OPENB	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	25.000	9,4300	25.000
Certificate	NL0010442323	ING 6TL OPENB	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	25.000	8,5700	25.000
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500		5,7300	2.500	5,7700	2.500
Certificate	LU1451815937	ING TCI 0133S	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	15.000	3,6200	15.000
Certificate	DE000CX01Q59	ING 10TL OPENC	EUR											
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,5100	2.500	4,5500	2.500
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	2.500	5,0800	2.500
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	2.500	4,1200	2.500
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	3,5000	3,5500	3,5000	1750,0000	1	3,5500	500	3,5300	2.500	3,5700	2.500
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1100	2.500	3,1500	2.500
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	2,2300	2,5200	2,2300	130086,0000	7	2,5200	52300	2,5000	2.500	2,5400	7.500
Certificate	DE000VL8XLM6	ING 13TL 0618V	EUR	0,8185	0,8185	0,8185			0,8185					
Certificate	DE000CV4ZVU3	ING 13TL 0618Z	EUR	0,6900	0,8100	0,6900	8657,3900	6	0,7850	11041	0,7400	2.500	0,8300	2.500
Certificate	DE000VL97T03	ING 13TL 0918V	EUR	0,7805	0,7805	0,7805			0,7805					
Certificate	DE000CY50X59	ING 13TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	2.500	1,7200	2.500
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	1,4900	1,5600	1,4700	3608,8400	4	1,5600	2428	1,5400	2.500	1,5800	2.500
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	2.500	2,2300	2.500
Certificate	DE000VL8XLL8	ING 14TS 0618V	EUR											
Certificate	DE000CQ5ACW6	ING 14TS OPENC	EUR								0,0600	15.000	0,1000	15.000
Certificate	DE000CQ5AKC1	ING 14TS OPENC	EUR								0,6100	15.000	0,6200	15.000
Certificate	DE000VL97TY4	ING 15TS 0918V	EUR	1,6365	1,6365	1,6365			1,6365					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	1,5300	1,5300	1,5300					1,5100	2.500	1,5500	2.500
Certificate	NL0012648786	ING 16BON0619Z	EUR	14,6200	14,6200	14,6200			14,6200		14,5900	2.000	14,6500	2.000
Certificate	DE000CV87XB4	ING 16TS 0618Z	EUR	2,3850	2,3850	2,3850			2,3850		2,3600	2.000	2,4100	2.000
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	2.500	2,7200	2.500
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	2.500	1,9400	2.500
Certificate	NL0012648778	ING 17BON1218Z	EUR	14,0300	14,0300	14,0300			14,0300		14,0300	1.500		
Certificate	NL0012648315	ING 18BON0619Z	EUR	15,7400	15,7400	15,7400			15,7400		15,7100	2.000	15,7700	2.000
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	2.500	3,4500	2.500
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	2.500	3,8400	2.500
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,5900	2.500	4,6300	2.500
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	3,0700	3,0700	2,9600	607,0000	2	2,9600	200	2,9400	2.500	2,9800	2.500
Certificate	DE000CV4ZVW9	ING 19TS 0618Z	EUR	5,3900	5,3900	5,3900			5,3900		5,3600	2.000	5,4100	2.000
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	2.500	4,8000	2.500
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	2.500	4,4800	2.500
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3700	2.500	5,4100	2.500
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,6900	2.500	5,7300	2.500
Certificate	DE000CV881Y5	ING 15.TS OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9700	2.000	1,0200	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	DE000CV50SP8	ING 16.TS OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9600	2.000	2,0100	2.000
Certificate	NL0010174165	ING 3.2TL OPENB	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	25.000	11,1100	25.000
Certificate	NL0010175436	ING 3.6TL OPENB	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	25.000	10,7700	25.000
Certificate	NL0010378568	ING 4.3TL OPENB	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	25.000	10,0700	25.000
Certificate	NL0010379376	ING 4.6TL OPENB	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	25.000	9,8600	25.000
Certificate	NL0011040241	ING 4.7TL OPENH	EUR	9,6800	9,7200	9,6800			9,7200		9,6700	2.000	9,7700	2.000
Certificate	NL0010441309	ING 5.5TL OPENB	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	25.000	9,0100	25.000
Certificate	NL0011636469	ING 6.3BL OPENB	EUR	7,8900	7,9400	7,8900			7,9400		7,9300	10.000	7,9400	10.000
Certificate	NL0010445599	ING 6.5TL OPENB	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	25.000	8,0500	25.000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	25.000	7,5100	25.000
Certificate	NL0010887501	ING 7.3TL OPENB	EUR	7,3000	7,3500	7,3000			7,3500		7,3400	25.000	7,3500	25.000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000		6,9800	2.500	7,0200	2.500
Certificate	DE000CD62412	ING 8.6TL OPENZ	EUR	5,4800	5,7900	5,4800	1737,0000	1	5,7700	300	5,7400	2.000	5,7900	1.700
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400		5,0200	2.500	5,0600	2.500
Certificate	DE000CV88475	ING 10.5TL 0618Z	EUR	3,2650	3,2650	3,2650			3,2650		3,2400	2.000	3,2900	2.000
Certificate	NL0012027692	ING 11.1TL OPENB	EUR	3,7000	3,7500	3,7000			3,7500		3,7400	25.000	3,7500	25.000
Certificate	DE000CV42VV1	ING 11.5TL 0618Z	EUR	2,2700	2,2700	2,2700			2,2700		2,2400	2.000	2,3000	2.000
Certificate	NL0012030522	ING 11.6TL OPENB	EUR	3,2200	3,3000	3,1900	7110,4000	2	3,2700	2160	3,2600	25.000	3,2700	25.000
Certificate	NL0012037022	ING 12.3BL OPENB	EUR	1,9000	1,9600	1,8200	24822,5000	5	1,9500	13100	1,9400	10.000	1,9500	10.000
Certificate	DE000VL8XP04	ING 12.5TL 0618V	EUR	1,2915	1,2915	1,2915			1,2915					
Certificate	DE000VL97T21	ING 12.5TL 0918V	EUR	1,2195	1,2195	1,2195			1,2195					
Certificate	DE000CX59XN4	ING 12.5TL OPENC	EUR	2,0000	2,0500	2,0000	2232,5000	2	2,0300	1100	2,0100	2.500	2,0500	2.500
Certificate	DE000CE6BWU8	ING 12.7TL OPENZ	EUR	1,4950	1,7850	1,4950			1,7850		1,7600	2.000	1,8100	2.000
Certificate	LU1719708577	ING 13.4TCIOPENS	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	15.000	0,8900	15.000
Certificate	DE000VL97T29	ING 13.5TL 0618V	EUR	0,4245	0,4245	0,4245			0,4245					
Certificate	DE000VL97T11	ING 13.5TL 0918V	EUR	0,4235	0,4235	0,4235			0,4235					
Certificate	DE000CQ5AAH6	ING 13.5TL OPENC	EUR	0,5800	0,6600	0,5800	66,4200	2	0,6600	109	0,6400	2.500	0,6800	2.500
Certificate	DE000CQ5AKB3	ING 13.5TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	2.500	1,2100	2.500
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	2.500	1,0800	2.500
Certificate	DE000VL8XP29	ING 14.5TS 0618V	EUR	0,9015	0,9015	0,9015			0,9015					
Certificate	DE000VL97TV0	ING 14.5TS 0918V	EUR	0,9775	0,9775	0,9775			0,9775					
Certificate	DE000VA1B6N8	ING 15.5TS 0918V	EUR	2,1845	2,1845	2,1845			2,1845					
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	2.500	1,4400	2.500
Certificate	DE000CY52B11	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	2.500	2,2000	2.500
Certificate	LU1695219995	ING 16.3TPIOPENS	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	15.000	2,3400	15.000
Certificate	NL0012236194	ING 16.5BON1218Z	EUR	15,3300	15,3300	15,3300			15,3300		15,3000	2.000	15,3600	2.000
Certificate	DE000CY52QV4	ING 16.5TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	2.500	2,4300	2.500
Certificate	DE000CY52YD6	ING 16.5TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	2.500	3,2500	2.500
Certificate	NL0012649024	ING 16.6BON1218Z	EUR	14,6300	14,6300	14,6300			14,6300		14,5900	1.500	14,6600	1.500
Certificate	NL0012269591	ING 16.7BON1218Z	EUR	16,4700	16,5300	16,4700			16,5300		16,4900	10.000	16,5700	10.000
Certificate	NL0012103725	ING 16.7BS OPENB	EUR	2,8400	2,8400	2,7900			2,7900		2,7800	10.000	2,7900	10.000
Certificate	NL0012649032	ING 16.9BON1218Z	EUR	14,8200	14,8200	14,8200			14,8200		14,7900	2.000	14,8500	2.000
Certificate	NL0012494595	ING 17.5BON1218Z	EUR	15,4800	15,5700	15,4800			15,5700		15,5300	10.000	15,6100	10.000
Certificate	NL0012236186	ING 17.5BON1218Z	EUR	16,4300	16,4300	16,4300			16,4300		16,3900	1.250	16,4700	1.250
Certificate	DE000CV87GW5	ING 17.5TS 0618Z	EUR	3,8850	3,8850	3,8850			3,8850		3,8600	2.000	3,9100	2.000
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	2.500	3,3000	2.500
Certificate	DE000CY50XC4	ING 17.5TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	2.500	4,1200	2.500
Certificate	NL0012264246	ING 17.6TS OPENB	EUR	4,9700	4,9700	4,9200			4,9200		4,9100	25.000	4,9200	25.000
Certificate	NL0012676266	ING 17.9BON1218Z	EUR	14,5600	14,6600	14,5600			14,6600		14,6200	10.000	14,6900	10.000
Certificate	DE000CY16WX3	ING 18.5TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	2.500	3,9400	2.500
Certificate	NL0011051529	ING 2.63TL OPENH	EUR	11,6100	11,6500	11,6100			11,6500		11,6000	2.000	11,7000	2.000
Certificate	NL0011039508	ING 3.91TL OPENH	EUR	10,4100	10,4500	10,4100			10,4500		10,4000	2.000	10,5000	2.000
Certificate	NL0011040233	ING 6.28TL OPENH	EUR	8,2100	8,2500	8,2100			8,2500		8,2000	2.000	8,3000	2.000
Certificate	NL0011230487	ING 6.58TL OPENH	EUR	7,9300	7,9700	7,9300			7,9700		7,9200	2.000	8,0200	2.000
Certificate	NL0011051487	ING 6.96TL OPENH	EUR	7,5800	7,6200	7,5800			7,6200		7,5700	2.000	7,6700	2.000
Certificate	NL0011040225	ING 7.07TL OPENH	EUR	7,4800	7,5200	7,4800			7,5200		7,4700	2.000	7,5700	2.000
Certificate	NL0011051479	ING 7.36TL OPENH	EUR	7,2100	7,2500	7,2100			7,2500		7,2000	2.000	7,3000	2.000
Certificate	NL0011039474	ING 7.46TL OPENH	EUR	7,1100	7,1500	7,1100			7,1500		7,1000	2.000	7,2000	2.000
Certificate	NL0011906516	ING 8.29TL OPENB	EUR	6,3100	6,3600	6,3100			6,3600		6,3500	25.000	6,3600	25.000
Certificate	NL0011914221	ING 8.81TL OPENB	EUR	5,8300	5,8800	5,8300			5,8800		5,8700	25.000	5,8800	25.000
Certificate	NL0012579205	ING 9.21TL OPENH	EUR	5,4800	5,5200	5,4800			5,5200		5,4700	2.000	5,5700	2.000
Certificate	NL0011914874	ING 9.31TL OPENB	EUR	5,3600	5,4100	5,3600			5,4100		5,4000	25.000	5,4100	25.000
Certificate	NL0011914635	ING 9.57TL OPENB	EUR	5,1200	5,1700	5,1200			5,1700		5,1600	25.000	5,1700	25.000
Certificate	DE000CD62KB2	ING 9.62TL OPENZ	EUR	4,4850	4,7650	4,4850			4,7650		4,7400	2.000	4,7900	2.000
Certificate	NL0012020358	ING 10.08TL OPENB	EUR	4,6500	4,7000	4,6400	30926,0000	2	4,7000	6650	4,6900	25.000	4,7000	25.000
Certificate	DE000CD62JC2	ING 10.22TL OPENZ	EUR	3,6150	3,8950	3,6150	7797,5000	3	3,8950	2050	3,8700	2.000	3,9200	2.000
Certificate	NL0012020606	ING 10.23BL OPENB	EUR	3,9700	4,0200	3,9700			4,0200		4,0100	10.000	4,0200	10.000
Certificate	NL0012023980	ING 10.58TL OPENB	EUR	4,1700	4,2500	4,1500	1680,0000	2	4,2200	400	4,2100	25.000	4,2200	25.000
Certificate	DE000CD63BK0	ING 10.65TL OPENZ	EUR	3,4850	3,7750	3,4850			3,7750		3,7500	2.000	3,8000	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012579197	ING 10.72TL OPENH	EUR	4,0800	4,1200	4,0800			4,1200		4,0700	2,000	4,1700	2,000
Certificate	DE000CD638D5	ING 10.72TL OPENZ	EUR	3,1250	3,4050	3,1250			3,4050		3,3800	2,000	3,4300	2,000
Certificate	NL0012021844	ING 10.758L OPENB	EUR	3,4300	3,4800	3,4300			3,4800		3,4700	10,000	3,4800	10,000
Certificate	DE000CD63B97	ING 11.22TL OPENZ	EUR	2,6150	2,8950	2,6150	5680,0000	1	2,8950	2000	2,8700	2,000	2,9200	2,000
Certificate	NL0012027817	ING 11.268L OPENB	EUR	2,9300	2,9800	2,9300			2,9800		2,9700	10,000	2,9800	10,000
Certificate	DE000VN6ZCB5	ING 11.53TL OPENV	EUR	3,4595	3,4595	3,4595			3,4595					
Certificate	DE000CD63MT8	ING 11.68TL OPENZ	EUR	2,4850	2,7750	2,4850			2,7750		2,7500	2,000	2,8000	2,000
Certificate	NL0012598510	ING 11.71TL OPENH	EUR	3,1600	3,2000	3,1600			3,2000		3,1500	2,000	3,2500	2,000
Certificate	DE000CD63JN7	ING 11.72TL OPENZ	EUR	2,1150	2,4050	2,1150			2,4050		2,3800	2,000	2,4300	2,000
Certificate	NL0012029664	ING 11.788L OPENB	EUR	2,4100	2,4600	2,4100			2,4600		2,4500	10,000	2,4600	10,000
Certificate	DE000VN6Y014	ING 12.02TL OPENV	EUR	2,9635	2,9635	2,9635			2,9635					
Certificate	DE000VN6Y030	ING 12.02TL OPENV	EUR	2,4365	2,4365	2,4365			2,4365					
Certificate	NL0012036735	ING 12.11TL OPENB	EUR	2,7600	2,8100	2,7400	3246,9000	2	2,8100	1185	2,8000	25,000	2,8100	25,000
Certificate	NL0012579189	ING 12.22TL OPENH	EUR	2,6800	2,7200	2,6800			2,7200		2,6700	2,000	2,7700	2,000
Certificate	DE000CD63LP8	ING 12.22TL OPENZ	EUR	1,6250	1,9050	1,6250			1,9050		1,8800	2,000	1,9300	2,000
Certificate	DE000VN6Y022	ING 12.52TL OPENV	EUR	2,4785	2,4785	2,4785			2,4785					
Certificate	DE000VN6Y048	ING 12.52TL OPENV	EUR	1,9255	1,9255	1,9255			1,9255					
Certificate	NL0012115125	ING 12.59TL OPENB	EUR	2,3000	2,3800	2,3000	4345,0000	3	2,3500	1850	2,3400	25,000	2,3500	25,000
Certificate	LU1476985772	ING 12.67TCIOPENS	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	15,000	1,8200	15,000
Certificate	DE000CD63ZN3	ING 12.71TL OPENZ	EUR	1,1350	1,4150	1,1350	282,0000	1	1,4150	200	1,3900	2,000	1,4400	2,000
Certificate	NL0012579171	ING 12.72TL OPENH	EUR	2,2200	2,2600	2,2200			2,2600		2,2100	2,000	2,3100	2,000
Certificate	DE000CQ5ACU0	ING 12.75TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	2,500	1,4100	2,500
Certificate	NL0012114748	ING 12.818L OPENB	EUR	1,3800	1,4500	1,3500	57949,8500	9	1,4300	42060	1,4200	10,000	1,4300	10,000
Certificate	LU1719605765	ING 12.86TCIOPENS	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	15,000	1,4200	15,000
Certificate	DE000VN659F1	ING 13.07TL OPENV	EUR	1,4195	1,4195	1,4195			1,4195				1,6600	285
Certificate	DE000VN659D6	ING 13.07TL OPENV	EUR	1,9835	1,9835	1,9700	1773,0000	3	1,9700	900				
Certificate	LU1719605849	ING 13.09TCIOPENS	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	15,000	1,1900	15,000
Certificate	NL0012120216	ING 13.11TL OPENB	EUR	1,8300	1,8800	1,7600	2912,0000	4	1,8800	1600	1,8700	25,000	1,8800	25,000
Certificate	DE000VL95392	ING 13.21TL OPENV	EUR	0,9185	0,9185	0,9090	545,7000	2	0,9100	600				
Certificate	DE000CE6BW73	ING 13.21TL OPENZ	EUR	0,6150	0,9100	0,6150	111517,7500	37	0,8950	135825	0,8700	2,000	0,9200	2,000
Certificate	LU1719388057	ING 13.25TCIOPENS	EUR											
Certificate	DE000CQ5AHG8	ING 13.25TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	2,500	0,9300	2,500
Certificate	NL0012779458	ING 13.318L OPENB	EUR	0,8800	0,9500	0,8100	25707,4100	21	0,9300	28801	0,9200	10,000	0,9300	10,000
Certificate	NL0012602742	ING 13.33TL OPENH	EUR	1,6500	1,6900	1,6500			1,6900		1,6400	2,000	1,7400	2,000
Certificate	DE000VN659E4	ING 13.57TL OPENV	EUR	1,5045	1,5045	1,5045			1,5045					
Certificate	DE000CQ5AFP3	ING 13.75TS OPENC	EUR											
Certificate	DE000VL8XLK0	ING 14.02TS OPENV	EUR											
Certificate	NL0012598502	ING 14.19TS OPENH	EUR	1,3200	1,3200	1,2700			1,2700		1,2200	2,000	1,3200	2,000
Certificate	NL0012775548	ING 14.228S OPENB	EUR	0,3600	0,3600	0,3000	900,0000	1	0,3100	3000	0,3000	10,000	0,3100	10,000
Certificate	LU1719607621	ING 14.22TCIOPENS	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	15,000	0,3500	15,000
Certificate	NL0012775696	ING 14.25TS OPENB	EUR	1,3600	1,3600	1,3100			1,3100		1,3000	25,000	1,3100	25,000
Certificate	DE000CQ5AHJ2	ING 14.25TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	2,500	0,2400	2,500
Certificate	DE000CV88418	ING 14.43TS OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8200	2,000	0,8700	2,000
Certificate	DE000VL8XJ69	ING 14.52TS OPENV	EUR	0,5885	0,6580	0,5210	4640,9900	11	0,5300	8074			0,6100	4
Certificate	LU1719389451	ING 14.67TCIOPENS	EUR											
Certificate	NL0012586630	ING 14.67TS OPENH	EUR	1,8300	1,8600	1,7900	33,4300	10	1,7900	18	1,7400	2,000	1,8400	2,000
Certificate	NL0012771166	ING 14.728S OPENB	EUR	0,8600	0,8600	0,8000	400,0000	1	0,8100	500	0,8000	10,000	0,8100	10,000
Certificate	NL0012771810	ING 14.75TS OPENB	EUR	1,9000	1,9000	1,8500			1,8500		1,8400	25,000	1,8500	25,000
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	0,7600	0,7700	0,6900	9740,0000	5	0,6900	13000	0,6700	2,500	0,7100	2,500
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	1,0865	1,0865	1,0865			1,0865					
Certificate	LU1696586764	ING 15.05TCIOPENS	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	15,000	1,1300	15,000
Certificate	NL0012687313	ING 15.21BS OPENB	EUR	1,3500	1,3500	1,3000			1,3000		1,2900	10,000	1,3000	10,000
Certificate	NL0012686851	ING 15.24TS OPENB	EUR	2,4300	2,4300	2,3800			2,3800		2,3700	25,000	2,3800	25,000
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	2,500	1,2000	2,500
Certificate	LU1696509691	ING 15.33TCIOPENS	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	15,000	1,4000	15,000
Certificate	LU1650918847	ING 15.34TCIOPENS	EUR											
Certificate	NL0012579122	ING 15.34TS OPENH	EUR	2,5600	2,5600	2,5100			2,5100		2,4600	2,000	2,5600	2,000
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR											
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	1,5845	1,5845	1,5845			1,5845					
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR											
Certificate	NL0012683858	ING 15.71BS OPENB	EUR	1,8500	1,8900	1,8000	15010,0000	5	1,8000	8000	1,7900	10,000	1,8000	10,000
Certificate	NL0012683353	ING 15.73TS OPENB	EUR	2,9600	2,9600	2,9100			2,9100		2,9000	25,000	2,9100	25,000
Certificate	DE000CY527R5	ING 15.75TS OPENC	EUR											
Certificate	DE000CY52VN1	ING 15.75TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	2,500	1,6900	2,500
Certificate	DE000CY52BK9	ING 15.75TS OPENC	EUR											
Certificate	LU1696509774	ING 15.81TCIOPENS	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	15,000	1,8700	15,000
Certificate	NL0012579114	ING 15.83TS OPENH	EUR	3,1000	3,1000	3,0500			3,0500		3,0000	2,000	3,1000	2,000
Certificate	DE000VL61MK4	ING 16.06TS OPENV	EUR	2,0815	2,0815	2,0815			2,0815					
Certificate	NL0012681175	ING 16.21BS OPENB	EUR	2,3500	2,3500	2,3000			2,3000		2,2900	10,000	2,3000	10,000
Certificate	NL0012681084	ING 16.23TS OPENB	EUR	3,4900	3,4900	3,4400			3,4400		3,4300	25,000	3,4400	25,000
Certificate	DE000CY52QU6	ING 16.25TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	2,500	2,1900	2,500
Certificate	NL0012579106	ING 16.33TS OPENH	EUR	3,6400	3,6400	3,5900			3,5900		3,5400	2,000	3,6400	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	DE000CV50657	ING 16.37TS OPENZ	EUR	2,8450	2,8450	2,8450			2,8450			2,8200	2,000	2,8700	2,000
Certificate	DE000VL61ML2	ING 16.56TS OPENV	EUR	2,5795	2,5795	2,5795			2,5795						
Certificate	NL0012259840	ING 16.71TS OPENB	EUR	4,0200	4,0200	3,9700			3,9700			3,9600	25,000	3,9700	25,000
Certificate	NL0012579098	ING 16.83TS OPENH	EUR	4,1700	4,1700	4,1300			4,1300			4,0800	2,000	4,1800	2,000
Certificate	NL0011051388	ING 16.83TS OPENH	EUR	4,1700	4,1700	4,1200			4,1200			4,0700	2,000	4,1700	2,000
Certificate	LU1650916635	ING 16.84TPIOPENS	EUR	2,8000	2,8000	2,8000			2,8000			2,7900	15,000	2,8000	15,000
Certificate	LU1695129491	ING 17.22TPIOPENS	EUR	3,2300	3,2300	3,2300			3,2300			3,2200	15,000	3,2300	15,000
Certificate	NL0012579080	ING 17.33TS OPENH	EUR	4,7100	4,7100	4,6700			4,6700			4,6200	2,000	4,7200	2,000
Certificate	DE000CE6CSD0	ING 17.49TS OPENZ	EUR	3,4650	3,4650	3,4650			3,4650			3,4400	2,000	3,4900	2,000
Certificate	DE000VN66XK6	ING 17.52TS OPENV	EUR	3,0745	3,0745	3,0745			3,0745						
Certificate	NL0012117287	ING 17.67BS OPENB	EUR	3,8100	3,8100	3,7600			3,7600			3,7500	10,000	3,7600	10,000
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	4,4495	4,4495	4,4495			4,4495						
Certificate	DE000CE6E580	ING 17.82TS OPENZ	EUR	4,3450	4,3450	4,3450			4,3450			4,3200	2,000	4,3700	2,000
Certificate	NL0012579072	ING 17.83TS OPENH	EUR	5,2500	5,2500	5,2000			5,2000			5,1500	2,000	5,2500	2,000
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR	3,5655	3,5655	3,5655			3,5655						
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	4,0685	4,0685	4,0685			4,0685						
Certificate	DE000VL37FJO	ING 18.18TS OPENV	EUR	4,9715	4,9715	4,9715			4,9715						
Certificate	NL0012579064	ING 18.33TS OPENH	EUR	5,7900	5,7900	5,7400			5,7400			5,6900	2,000	5,7900	2,000
Certificate	DE000VL61EE4	ING 18.58TS OPENV	EUR	4,5665	4,5665	4,5665			4,5665						
Certificate	NL0012497218	ING 18.64BS OPENB	EUR	4,7900	4,7900	4,7400			4,7400			4,7300	10,000	4,7400	10,000
Certificate	LU1547764784	ING 18.71TPIOPENS	EUR	3,6900	3,6900	3,6900			3,6900			3,6800	15,000	3,7000	15,000
Certificate	NL0012579056	ING 18.82TS OPENH	EUR	6,3300	6,3300	6,2800			6,2800			6,2300	2,000	6,3300	2,000
Certificate	NL0011051370	ING 18.85TS OPENH	EUR	6,3500	6,3500	6,3100			6,3100			6,2600	2,000	6,3600	2,000
Certificate	DE000CV4ZH05	ING 18.98TS OPENZ	EUR	4,9650	4,9650	4,9650			4,9650			4,9400	2,000	4,9900	2,000
Certificate	DE000VL61EF1	ING 19.08TS OPENV	EUR	5,0635	5,0635	5,0635			5,0635						
Certificate	NL0012264956	ING 19.53BS OPENB	EUR	5,6700	5,6700	5,6200			5,6200			5,6100	10,000	5,6200	10,000
Certificate	NL0012601819	ING 20.83TS OPENH	EUR	8,4900	8,4900	8,4400			8,4400			8,3900	2,000	8,4900	2,000
Certificate	NL0012580971	ING 21.12TS OPENH	EUR	8,8100	8,8100	8,7600			8,7600			8,7100	2,000	8,8100	2,000
Certificate	NL0012595151	ING 21.17TS OPENH	EUR	8,8600	8,8600	8,8100			8,8100			8,7600	2,000	8,8600	2,000
Certificate	NL0012580963	ING 22.62TS OPENH	EUR	10,4300	10,4300	10,3800			10,3800			10,3300	2,000	10,4300	2,000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR												
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR												
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000			7,5800	2,500	7,6200	2,500
Certificate	NL0011904982	ING 7.886BL OPENB	EUR	6,3100	6,3600	6,3100			6,3600			6,3500	10,000	6,3600	10,000
Certificate	DE000CV883Q7	ING 8.719TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100			5,3800	2,000	5,4300	2,000
Certificate	NL0011914775	ING 9.705BL OPENB	EUR	4,4800	4,5300	4,4800			4,5300			4,5200	10,000	4,5300	10,000
Certificate	DE000CD62H01	ING 9.723TL OPENZ	EUR	4,1150	4,4050	4,1150			4,4050			4,3800	2,000	4,4300	2,000
Certificate	DE000CV87PP0	INTEL 32TL 0418Z	EUR	3,4250	3,4250	3,4250			3,4250			3,4200	150,000	3,4300	150,000
Certificate	DE000CV87PQ8	INTEL 35TL 0418Z	EUR	2,9450	2,9450	2,9450			2,9450			2,9400	150,000	2,9500	150,000
Certificate	DE000CV87PR6	INTEL 39TL 0418Z	EUR	2,2950	2,2950	2,2950			2,2950			2,2900	150,000	2,3000	150,000
Certificate	NL0009557792	INTEL 13.3TL OPENB	EUR	33,0500	33,0500	33,0500			33,0500			33,0500	10,000		
Certificate	NL0009626548	INTEL 15.1TL OPENB	EUR	31,7100	31,7100	31,7100			31,7100			31,7100	10,000		
Certificate	NL0011411269	INTEL 16.8TL OPENH	EUR	29,1100	30,5600	29,1100			30,5600			30,5600	5,000		
Certificate	NL0010379327	INTEL 19.3TL OPENB	EUR	28,6000	28,6000	28,6000			28,6000			28,6000	10,000		
Certificate	NL0010610119	INTEL 21.8TL OPENB	EUR	26,7800	26,7800	26,7800			26,7800			26,7800	10,000		
Certificate	NL0011813019	INTEL29.79TL OPENB	EUR	20,8400	20,8400	20,8400			20,8400			20,8400	10,000		
Certificate	NL0011902838	INTEL32.22BL OPENB	EUR	16,8900	16,8900	16,8900			16,8900			16,8900	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	NL0012598528	INVEB 376.TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600						
Certificate	NL0012565295	INVEB 389.TS OPENH	EUR	6,2600	6,2600	6,2600			6,2600						
Certificate	NL0012210660	INVEB 479.TS OPENH	EUR	15,9400	15,9400	15,9400			15,9400						
Certificate	NL0011410162	INVEB229.3TL OPENH	EUR	15,5700	15,5700	15,5700			15,5700						
Certificate	NL0011714290	INVEB248.2TL OPENH	EUR	13,9000	13,9000	13,9000			13,9000						
Certificate	NL0011892203	INVEB259.9TL OPENH	EUR	12,8700	12,8700	12,8700			12,8700						
Certificate	NL0012684450	INVEB264.9BL OPENB	EUR												
Certificate	NL0011926878	INVEB270.3TL OPENH	EUR	11,9600	11,9600	11,9600			11,9600						
Certificate	NL0011929906	INVEB278.8TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000						
Certificate	NL0011935598	INVEB289.1TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000						
Certificate	NL0012681829	INVEB295.1BL OPENB	EUR												
Certificate	NL0012048557	INVEB296.1TL OPENH	EUR	9,6800	9,6800	9,6800			9,6800						
Certificate	NL0011993969	INVEB300.8TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600						
Certificate	NL0012049852	INVEB311.3TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400						
Certificate	NL0012051379	INVEB321.5TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400						
Certificate	NL0012699862	INVEB325.3BL OPENB	EUR												
Certificate	NL0012053862	INVEB331.4TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700						

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012057582	INVEB340.8TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012565329	INVEB346.4TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012689947	INVEB355.3BL OPENB	EUR											
Certificate	NL0012579213	INVEB356.3TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0012604458	INVEB365.2TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0012601835	INVEB370.2TS OPENH	EUR											
Certificate	NL0012596217	INVEB380.2TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012601827	INVEB395.2TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0012586648	INVEB395.4TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0012583843	INVEB399.6TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0012700058	INVEB403.2BS OPENB	EUR											
Certificate	NL0012583587	INVEB404.5TS OPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0012540629	INVEB407.4TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0012594758	INVEB415.3TS OPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0012369235	INVEB420.3TS OPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0012057566	INVEB436.7TS OPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0012700066	INVEB442.9BS OPENB	EUR											
Certificate	NL0012555916	INVEB447.8TS OPENH	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0012202964	INVEB454.3TS OPENH	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	NL0012549513	INVEB476.2TS OPENH	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0011813787	INXN 28.5TL OPENB	EUR	29,8050	29,8050	29,8050			29,8050					
Certificate	DE000CN6YH3	IP 34.47TL OPENZ	EUR	1,4700	1,4800	1,4700				29,7800	2,000		29,8300	2,000
Certificate	DE000CE6CB77	ISPMI1.928TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	45,000	1,1400	45,000
Certificate	DE000CE6CC50	ISPMI2.227TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	45,000	0,8400	45,000
Certificate	DE000CE6CPL9	ISPMI2.471TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	45,000	0,5900	45,000
Certificate	DE000CE6DR29	ISPMI2.721TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	45,000	0,3400	45,000
Certificate	NL0012777023	JDCOM 42.3BS OPENB	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	2,000	2,0400	2,000
Certificate	NL0012680235	JDCOM 52.3BS OPENB	EUR	10,1400	10,1400	10,1400			10,1400		10,1200	2,000	10,1600	2,000
Certificate	NL0012778765	JDCOM34.65BL OPENB	EUR	5,6900	5,6900	5,6900			5,6900		5,6700	2,000	5,7100	2,000
Certificate	NL0012777668	JDCOM36.15BL OPENB	EUR	4,4700	4,4700	4,4700			4,4700		4,4500	2,000	4,4900	2,000
Certificate	NL0012687206	JDCOM37.66BL OPENB	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	2,000	3,2700	2,000
Certificate	NL0012781397	JDCOM39.15BL OPENB	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	2,000	2,0600	2,000
Certificate	NL0012775555	JDCOM44.81BS OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	2,000	4,0800	2,000
Certificate	NL0012771950	JDCOM47.31BS OPENB	EUR	6,0900	6,0900	6,0900			6,0900		6,0700	2,000	6,1100	2,000
Certificate	NL0012681928	JDCOM49.81BS OPENB	EUR	8,1100	8,1100	8,1100			8,1100		8,0900	2,000	8,1300	2,000
Certificate	NL0012680755	JDCOM54.79BS OPENB	EUR	12,1600	12,1600	12,1600			12,1600		12,1400	2,000	12,1800	2,000
Certificate	DE000CR9PZL9	JOHNS79.67TL OPENZ	EUR	4,0800	4,1600	4,0800			4,1600		4,1600	100,000		
Certificate	DE000CR6XPQ9	JOHNS82.44TL OPENZ	EUR	4,1100	4,1900	4,1100			4,1900		4,1900	100,000		
Certificate	JE00B297KF09	JPMINTE 200625	EUR	138,6800	138,6800	137,6500	4267,1500	1	138,6800	31	137,6500	500	139,7000	500
Certificate	NL0012694020	K S 19TL OPENB	EUR	6,5100	6,5100	6,3300			6,3300		6,2800	5,000	6,3800	5,000
Certificate	NL0011647912	K S 12.8TL OPENB	EUR	12,2200	12,2200	12,0400			12,0400		11,9900	5,000	12,0900	5,000
Certificate	NL0011534367	K S 15.5TL OPENB	EUR	9,7400	9,7400	9,5600			9,5600		9,5100	5,000	9,6100	5,000
Certificate	NL0012024756	K S 17.2TL OPENB	EUR	8,2000	8,2000	8,0200			8,0200		7,9700	5,000	8,0700	5,000
Certificate	NL0012690457	K S 21.1TL OPENB	EUR	4,6500	4,6500	4,4700			4,4700		4,4200	5,000	4,5200	5,000
Certificate	NL0011437629	K S 25.2TS OPENB	EUR	4,6400	4,7900	4,6400			4,7900		4,7400	5,000	4,8400	5,000
Certificate	NL0012696850	K S 30.1TS OPENB	EUR	10,0200	10,1700	10,0200			10,1700		10,1200	5,000	10,2200	5,000
Certificate	DE000CN6JP34	K S 14.08TL OPENZ	EUR	9,8500	9,8500	9,5900			9,5900		9,5500	1,000	9,6300	1,000
Certificate	DE000CN6HT40	K S 15.58TL OPENZ	EUR	8,3500	8,3500	8,0900			8,0900		8,0500	1,000	8,1300	1,000
Certificate	DE000CD639M4	K S 17.07TL OPENZ	EUR	6,8600	6,8600	6,6000			6,6000		6,5600	1,000	6,6400	1,000
Certificate	DE000CD63W35	K S 19.05TL OPENZ	EUR	4,8850	4,9300	4,6200	167,6200	1	4,6200	34	4,5800	1,000	4,6600	1,000
Certificate	DE000CV87KK2	K S 21.05TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	1,000	2,7000	1,000
Certificate	DE000CV889D2	K S 23.04TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,6800	1,000	0,7600	1,000
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	107,0100	108,8100	107,0100			108,8100		107,0600	37	110,5500	37
Certificate	DE000CE6BQL9	KBC SHROPEZ	EUR	7,5600	7,5600	7,4300			7,4300		7,3100	750	7,5400	750
Certificate	NL0011042296	KBC 26TL OPENH	EUR	4,8800	4,8800	4,8700			4,8700		4,8600	10,000	4,8800	10,000
Certificate	NL0011891346	KBC 33TL OPENH	EUR	4,2700	4,2700	4,2600			4,2600		4,2500	10,000	4,2700	10,000
Certificate	NL0011914882	KBC 42TL OPENB	EUR	32,1000	32,1000	32,0600			32,0600		32,0200	5,000	32,1000	5,000
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,8800	2,500	3,0200	2,500
Certificate	DE000CD62ML7	KBC 45TL OPENZ	EUR	27,2900	27,5300	27,2900			27,5300		27,3600	375	27,7000	375
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,5200	2,500	2,8000	2,500
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,3700	2,500	2,5100	2,500
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		1,9600	2,500	2,2400	2,500
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,7800	2,500	1,9200	2,500
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,3600	2,500	1,6400	2,500
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,1500	2,500	1,2900	2,500
Certificate	DE000CY50A80	KBC 65TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		0,8900	2,500	1,1700	2,500
Certificate	DE000CY50EZ5	KBC 65TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,6600	2,500	0,8000	2,500
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,6700	2,500	0,9500	2,500
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,3800	2,500	0,5200	2,500
Certificate	NL0012555940	KBC 79TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	10,000	2,2200	10,000
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,8800	2,500	1,0200	2,500
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,1800	2,500	1,4600	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012555932	KBC 81TS OPENH	EUR	2,4500	2,4500	2,4400			2,4400		2,4300	10.000	2,4500	10.000
Certificate	DE000CY5Q2Z5	KBC 85TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,3600	2.500	1,5000	2.500
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6400	2.500	1,7800	2.500
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,0500	2.500	2,3300	2.500
Certificate	NL0012312995	KBC 99TS OPENH	EUR	4,5600	4,5600	4,5500			4,5500		4,5400	10.000	4,5600	10.000
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR	70,3400	70,3400	70,3400			70,3400		70,3000	5.000	70,3800	4.550
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR	65,8800	65,8800	65,8800			65,8800		65,8400	5.000	65,9200	4.500
Certificate	NL0010280178	KBC 17.7TL OPENB	EUR	54,7000	54,7000	54,7000			54,7000		54,6600	5.000	54,7400	4.934
Certificate	NL0010284618	KBC 20.9TL OPENB	EUR	51,6700	51,6700	51,6700			51,6700		51,6300	5.000	51,7100	4.920
Certificate	NL0010445375	KBC 24.9TL OPENB	EUR	48,0300	48,0300	48,0300			48,0300		47,9900	5.000	48,0700	5.000
Certificate	NL0010517561	KBC 29.4TL OPENB	EUR	43,7600	43,7600	43,7600			43,7600		43,7200	5.000	43,8000	5.000
Certificate	NL0010903977	KBC 34.2TL OPENB	EUR	39,3300	39,3300	39,2900			39,2900		39,2500	5.000	39,3300	5.000
Certificate	NL0010903985	KBC 36.9TL OPENB	EUR	36,8500	36,8500	36,8100			36,8100		36,7700	5.000	36,8500	5.000
Certificate	NL0011928981	KBC 41.3TL OPENH	EUR	3,5500	3,5500	3,5400			3,5400		3,5300	10.000	3,5500	10.000
Certificate	NL0011933957	KBC 41.9TL OPENH	EUR	3,5000	3,5000	3,4900			3,4900		3,4800	10.000	3,5000	10.000
Certificate	NL0011934724	KBC 43.9TL OPENH	EUR	3,3200	3,3200	3,3100			3,3100		3,3000	10.000	3,3200	10.000
Certificate	NL0011935606	KBC 44.4TL OPENH	EUR	3,2800	3,2800	3,2700			3,2700		3,2600	10.000	3,2800	10.000
Certificate	NL0011970538	KBC 45.5TL OPENH	EUR	3,1900	3,1900	3,1800			3,1800		3,1700	10.000	3,1900	10.000
Certificate	NL0011970520	KBC 46.5TL OPENH	EUR	3,1000	3,1000	3,0900			3,0900		3,0800	10.000	3,1000	10.000
Certificate	NL0012021166	KBC 47.1TL OPENB	EUR	27,3300	27,3300	27,2900			27,2900		27,2500	5.000	27,3300	5.000
Certificate	NL0011978952	KBC 47.5TL OPENH	EUR	3,0100	3,0100	3,0000			3,0000		2,9900	10.000	3,0100	10.000
Certificate	NL0011978945	KBC 48.5TL OPENH	EUR	2,9200	2,9200	2,9100			2,9100		2,9000	10.000	2,9200	10.000
Certificate	NL0011990361	KBC 49.5TL OPENH	EUR	2,8400	2,8400	2,8300			2,8300		2,8200	10.000	2,8400	10.000
Certificate	NL0011990924	KBC 50.6TL OPENH	EUR	2,7400	2,7400	2,7300			2,7300		2,7200	10.000	2,7400	10.000
Certificate	NL0012030548	KBC 52.3TL OPENB	EUR	22,5500	22,5500	22,5100			22,5100		22,4700	5.000	22,5500	5.000
Certificate	NL0011996996	KBC 52.7TL OPENH	EUR	2,5600	2,5600	2,5500			2,5500		2,5400	10.000	2,5600	10.000
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 54.6TL OPENH	EUR	2,4000	2,4000	2,3900			2,3900		2,3800	10.000	2,4000	10.000
Certificate	NL0012115133	KBC 54.8TL OPENB	EUR	20,1600	20,1600	20,1200			20,1200		20,0800	5.000	20,1600	5.000
Certificate	NL0012365381	KBC 55.7TL OPENH	EUR	2,3000	2,3000	2,2900			2,2900		2,2800	10.000	2,3000	10.000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	DE000CE6BTQ2	KBC 56.5TL OPENZ	EUR	1,4600	1,4800	1,4600			1,4800		1,4600	3.750	1,5000	3.750
Certificate	NL0012199665	KBC 56.7TL OPENH	EUR	2,2100	2,2100	2,2000			2,2000		2,1900	10.000	2,2100	10.000
Certificate	NL0012116750	KBC 57.3TL OPENB	EUR	17,8100	17,8100	17,7700			17,7700		17,7300	5.000	17,8100	5.000
Certificate	NL0012214530	KBC 57.7TL OPENH	EUR	2,1300	2,1300	2,1200			2,1200		2,1100	10.000	2,1300	10.000
Certificate	NL0012214522	KBC 58.7TL OPENH	EUR	2,0400	2,0400	2,0300			2,0300		2,0200	10.000	2,0400	10.000
Certificate	NL0012214514	KBC 59.7TL OPENH	EUR	1,9500	1,9500	1,9400			1,9400		1,9300	10.000	1,9500	10.000
Certificate	NL0012260095	KBC 59.9TL OPENB	EUR	15,4700	15,4700	15,4300			15,4300		15,3900	5.000	15,4700	5.000
Certificate	NL0012214506	KBC 60.7TL OPENH	EUR	1,8600	1,8600	1,8500			1,8500		1,8400	10.000	1,8600	10.000
Certificate	NL0012214498	KBC 61.7TL OPENH	EUR	1,7700	1,7700	1,7600			1,7600		1,7500	10.000	1,7700	10.000
Certificate	NL0012262273	KBC 62.4TL OPENB	EUR	13,1200	13,1200	13,0800			13,0800		13,0400	5.000	13,1200	5.000
Certificate	NL0012240550	KBC 62.7TL OPENH	EUR	1,6900	1,6900	1,6800			1,6800		1,6700	10.000	1,6900	10.000
Certificate	NL0012331797	KBC 63.7TL OPENH	EUR	1,6000	1,6000	1,5900			1,5900		1,5800	10.000	1,6000	10.000
Certificate	NL0012365373	KBC 64.8TL OPENH	EUR	1,5000	1,5000	1,4900			1,4900		1,4800	10.000	1,5000	10.000
Certificate	NL0012277131	KBC 64.9TL OPENB	EUR	10,8300	10,8300	10,7900			10,7900		10,7500	5.000	10,8300	5.000
Certificate	NL0012365365	KBC 65.9TL OPENH	EUR	1,4200	1,4200	1,4100			1,4100		1,4000	10.000	1,4200	10.000
Certificate	NL0012371108	KBC 66.8TL OPENH	EUR	1,3300	1,3300	1,3200			1,3200		1,3100	10.000	1,3300	10.000
Certificate	NL0012693642	KBC 67.3TL OPENB	EUR	8,5100	8,5100	8,4700			8,4700		8,4300	5.000	8,5100	5.000
Certificate	NL0012602767	KBC 67.7TL OPENH	EUR	1,2500	1,2500	1,2400			1,2400		1,2300	10.000	1,2500	10.000
Certificate	NL0012693444	KBC 68.2BL OPENB	EUR	3,6000	3,6000	3,5400	531,0000	1	3,5600	150	3,5200	5.000	3,6000	5.000
Certificate	NL0012602759	KBC 68.7TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	10.000	1,1700	10.000
Certificate	NL0012604714	KBC 69.7TL OPENH	EUR	1,0800	1,0800	1,0300	1664,0000	2	1,0700	1600	1,0600	10.000	1,0800	10.000
Certificate	NL0012601363	KBC 71.6TS OPENH	EUR											
Certificate	NL0012776157	KBC 72.1BS OPENB	EUR											
Certificate	NL0012776819	KBC 74.5TS OPENB	EUR	9,3300	9,3300	9,3300			9,3300		9,2900	5.000	9,3700	5.000
Certificate	NL0012594980	KBC 75.5TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	10.000	1,8100	10.000
Certificate	DE000CV883R5	KBC 77.6TS OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	3.750	0,7100	3.750
Certificate	NL0012496160	KBC 79.5TS OPENB	EUR	14,7200	14,7200	14,7200			14,7200		14,6800	5.000	14,7600	5.000
Certificate	NL0011994009	KBC 83.8TS OPENH	EUR	2,7800	2,7800	2,7700			2,7700		2,7600	10.000	2,7800	10.000
Certificate	NL0012676084	KBC 84.6TS OPENB	EUR	20,2300	20,2300	20,2300			20,2300		20,1900	5.000	20,2700	5.000
Certificate	NL0012313001	KBC 93.1TS OPENH	EUR	3,8700	3,8700	3,8600			3,8600		3,8500	10.000	3,8700	10.000
Certificate	NL0012312987	KBC 104.9TS OPENH	EUR	5,2500	5,2500	5,2400			5,2400		5,2300	10.000	5,2500	10.000
Certificate	NL0012520449	KBC 111.7TS OPENH	EUR	6,0600	6,0600	6,0500			6,0500		6,0400	10.000	6,0600	10.000
Certificate	NL0012557862	KBC 118.9TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	10.000	6,9000	10.000
Certificate	DE000CK6UX27	KBC 15.03TL OPENZ	EUR	56,3500	56,3500	56,3500			56,3500		56,4200	375	56,7600	375
Certificate	DE000CZ79T69	KBC 29.46TL OPENZ	EUR	41,6400	41,8800	41,6400			41,8800		41,7100	375	42,0500	375
Certificate	DE000CZ7DPG0	KBC 37.94TL OPENZ	EUR	33,1700	33,4100	33,1700			33,4100		33,2400	375	33,5800	375
Certificate	NL0011909072	KBC 42.46BL OPENB	EUR	29,3400	29,3400	29,3000			29,3000		29,2600	5.000	29,3400	5.000
Certificate	NL0011916838	KBC 45.07BL OPENB	EUR	26,7300	26,7300	26,6900			26,6900		26,6500	5.000	26,7300	5.000
Certificate	DE000CD62ME2	KBC 47.55TL OPENZ	EUR	23,5600	23,8000	23,5600			23,8000		23,6300	375	23,9700	375
Certificate	NL0012024095	KBC 50.28BL OPENB	EUR	21,5200	21,5200	21,4800			21,4800		21,4400	5.000	21,5200	5.000
Certificate	DE000CD63AN6	KBC 50.54TL OPENZ	EUR	20,5800	20,8200	20,5800			20,8200		20,6500	375	20,9900	375

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012029680	KBC 52.878L OPENB	EUR	18,9300	18,9300	18,8900			18,8900		18,8500	5,000	18,9300	5,000
Certificate	DE000CD63Y66	KBC 53.177L OPENZ	EUR	19,3600	19,5900	19,3600			19,5900		19,4200	375	19,7600	375
Certificate	DE000CD63PQ7	KBC 53.527L OPENZ	EUR	17,6000	17,8400	17,6000			17,8400		17,6700	375	18,0100	375
Certificate	NL0012037030	KBC 55.468L OPENB	EUR	16,3400	16,3400	16,3000			16,3000		16,2600	5,000	16,3400	5,000
Certificate	NL0012116008	KBC 58.028L OPENB	EUR	13,7800	13,7800	13,7400			13,7400		13,7000	5,000	13,7800	5,000
Certificate	DE000CE6CGD5	KBC 59.487L OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	3,750	1,2100	3,750
Certificate	NL0012258933	KBC 60.598L OPENB	EUR	11,2200	11,2200	11,1800			11,1800		11,1400	5,000	11,2200	5,000
Certificate	DE000CE6CN73	KBC 61.377L OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	3,750	1,1800	3,750
Certificate	DE000CE6CHV5	KBC 62.477L OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	3,750	0,9100	3,750
Certificate	NL0012266043	KBC 63.148L OPENB	EUR	8,6600	8,6600	8,6200			8,6200		8,5800	5,000	8,6600	5,000
Certificate	DE000CE6DR37	KBC 65.457L OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	3,750	0,6200	3,750
Certificate	NL0012275788	KBC 65.698L OPENB	EUR	6,1100	6,1100	6,0700			6,0700		6,0300	5,000	6,1100	5,000
Certificate	DE000CV88B11	KBC 69.447L OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	3,750	0,2300	3,750
Certificate	NL0012771174	KBC 77.068S OPENB	EUR	6,5600	6,5600	6,5600			6,5600		6,5200	5,000	6,6000	5,000
Certificate	DE000CE6E5Z8	KBC 81.577S OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	3,750	1,1000	3,750
Certificate	NL0012488175	KBC 82.028S OPENB	EUR	11,5200	11,5200	11,5200			11,5200		11,4800	5,000	11,5600	5,000
Certificate	DE000CV885A6	KBC 85.577S OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	3,750	1,5000	3,750
Certificate	NL0012700090	KBC 86.988S OPENB	EUR	16,4800	16,4800	16,4800			16,4800		16,4400	5,000	16,5200	5,000
Certificate	DE000CV4ZMK3	KBC 89.577S OPENZ	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	3,750	1,9000	3,750
Certificate	DE000CD62Z82	KBCA 25.217L OPENZ	EUR											
Certificate	DE000CD62Z90	KBCA 27.687L OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 30.177L OPENZ	EUR											
Certificate	DE000CD63Z57	KBCA 34.817L OPENZ	EUR											
Certificate	DE000CD64C53	KBCA 37.917L OPENZ	EUR											
Certificate	DE000CE6CKW7	KBCA 41.027L OPENZ	EUR											
Certificate	DE000CE6E3H1	KBCA 44.127L OPENZ	EUR											
Certificate	DE000CE6EXY2	KBCA 47.757L OPENZ	EUR											
Certificate	DE000CV4ZZL3	KBCA 55.297S OPENZ	EUR											
Certificate	DE000CV4Z5G9	KBCA 61.057S OPENZ	EUR											
Certificate	DE000VL51Z58	KC1 LEVOPENV	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	73,000	1,1200	73,000
Certificate	NL0012265763	KER 279.TL OPENB	EUR	17,4500	18,0800	17,4500			18,0800		18,0700	4,000	18,0900	4,000
Certificate	NL0012508576	KER 419.TS OPENB	EUR											
Certificate	NL0012026207	KER 188.57L OPENB	EUR	25,8700	26,5000	25,8700			26,5000		26,4900	4,000	26,5100	4,000
Certificate	NL0012039507	KER 198.57L OPENB	EUR	24,9400	25,5700	24,9400			25,5700		25,5600	4,000	25,5800	4,000
Certificate	NL0012261069	KER 258.87L OPENB	EUR	19,3300	19,9600	19,3300			19,9600		19,9500	4,000	19,9700	4,000
Certificate	NL0012261077	KER 268.97L OPENB	EUR	18,3800	19,0100	18,3800			19,0100		19,0000	4,000	19,0200	4,000
Certificate	NL0012272058	KER 288.77L OPENB	EUR	16,5400	17,1700	16,5400			17,1700		17,1600	4,000	17,1800	4,000
Certificate	DE000CV4YXJ5	KER 302.37L OPENZ	EUR											
Certificate	NL0012493597	KER 308.57L OPENB	EUR	14,7000	15,3300	14,7000			15,3300		15,3200	4,000	15,3400	4,000
Certificate	NL0012500508	KER 338.37L OPENB	EUR	11,9200	12,5500	11,9200			12,5500		12,5400	4,000	12,5600	4,000
Certificate	DE000CV4YZ04	KER 344.37L OPENZ	EUR											
Certificate	NL0012502991	KER 348.27L OPENB	EUR	11,0000	11,6300	11,0000			11,6300		11,6200	4,000	11,6400	4,000
Certificate	NL0012503007	KER 358.37L OPENB	EUR	10,0600	10,6900	10,0600			10,6900		10,6800	4,000	10,7000	4,000
Certificate	NL0012689319	KER 368.37L OPENB	EUR	9,1300	9,7600	9,1300			9,7600		9,7500	4,000	9,7700	4,000
Certificate	NL0012779102	KER 378.37L OPENB	EUR	8,2300	8,8600	8,2300			8,8600		8,8500	4,000	8,8700	4,000
Certificate	NL0012780316	KER 388.37L OPENB	EUR	7,3000	7,9300	7,3000			7,9300		7,9200	4,000	7,9400	4,000
Certificate	DE000CV88AK1	KER 394.37L OPENZ	EUR											
Certificate	NL0012781223	KER 398.37L OPENB	EUR	6,3800	7,0100	6,3800			7,0100		7,0000	4,000	7,0200	4,000
Certificate	NL0012781686	KER 408.37L OPENB	EUR	5,4500	6,0800	5,4500			6,0800		6,0700	4,000	6,0900	4,000
Certificate	NL0012780852	KER 439.67S OPENB	EUR											
Certificate	NL0012781264	KER 450.97S OPENB	EUR	5,3400	5,3400	4,7100			4,7100		4,7000	4,000	4,7200	4,000
Certificate	DE000CD64FX2	KGF 2.3527L OPENZ	EUR	0,7300	0,7850	0,7300	380,0000	1	0,7850	500	0,7600	4,500	0,8100	4,500
Certificate	DE000CE6D6E2	KIN 34.347L OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 38.157L OPENZ	EUR											
Certificate	DE000CE6D3A7	KIN 42.477L OPENZ	EUR											
Certificate	DE000CE6DYC8	KIN 46.257L OPENZ	EUR								0,8900	1,000		
Certificate	DE000CV4ZHT4	KIN 48.417L OPENZ	EUR											
Certificate	DE000CE6EX20	KIN 50.567L OPENZ	EUR	0,7700	0,7800	0,7700	3870,0000	5	0,7800	5000			0,8300	714
Certificate	DE000CV4ZHU2	KIN 52.737L OPENZ	EUR	0,5700	0,5800	0,5200	11232,2000	8	0,5200	21000				
Certificate	NL0012031355	KLPIR 26.97L OPENB	EUR	7,9100	8,0600	7,9100			8,0600		8,0100	500	8,1100	500
Certificate	NL0011818661	KLPIR 29.57L OPENB	EUR	5,5400	5,6900	5,5400			5,6900		5,6400	500	5,7400	500
Certificate	NL0011092424	KLPIR 40.87S OPENB	EUR	11,1500	11,1500	10,9900			10,9900		10,9400	500	11,0400	500
Certificate	DE000CE6E8X7	KLPIR25.937L OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,5600	1,050	3,6900	1,050
Certificate	DE000CN6H8K2	KLPIR29.447L OPENZ	EUR	1,8350	1,8850	1,8350			1,8850		1,8200	1,050	1,9500	1,050
Certificate	DE000CV508U2	KNIN 124.27L OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5800	2,250	2,6100	2,250
Certificate	XS1408340252	KPN STN0519B	EUR	79,5000	81,1500	79,5000	1590,0000	1	81,1500	2000	80,6500	100,000	81,6500	19,000
Certificate	LU1719388214	KPN 2TClOPENS	EUR											
Certificate	DE000CV50A72	KPN 27L OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7700	2,000	0,8400	2,000
Certificate	DE000CV52QX0	KPN 27L OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4700	2,000	0,5400	2,000
Certificate	DE000CV52A13	KPN 37L OPENC	EUR											
Certificate	DE000CV52BP8	KPN 37L OPENC	EUR											
Certificate	DE000CV52MH2	KPN 37S OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	2,000	1,0000	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	DE000CV52J22	KPN 3TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5000	2.000	0,5700	2.000
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010437075	KPN 0.2TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600		2,3600	20.000		
Certificate	NL0010380127	KPN 0.7TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	20.000	1,8600	20.000
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	20.000	1,7500	20.000
Certificate	NL0010446142	KPN 1.2TL OPENB	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	20.000	1,4000	20.000
Certificate	NL0010893657	KPN 1.7TL OPENB	EUR	0,8800	0,9000	0,8800			0,9000		0,8900	50.000	0,9000	50.000
Certificate	NL0011044581	KPN 1.8TL OPENH	EUR	0,8700	0,9000	0,8700			0,9000		0,8900	20.000	0,9000	20.000
Certificate	DE000CV88483	KPN 1.9TL 0618Z	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	3.000	0,5200	3.000
Certificate	DE000CQ5AC29	KPN 2.5TS OPENC	EUR	0,0800	0,0800	0,0600	224,0000	2	0,0800	3000	0,0600	1.000	0,0900	2.000
Certificate	DE000CQ5AKD9	KPN 2.5TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,3800	2.000	0,4500	2.000
Certificate	NL0012649289	KPN 2.7B0C0918Z	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	4.000	2,5400	4.000
Certificate	NL0012649057	KPN 2.8B0C1218Z	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	4.000	2,5900	4.000
Certificate	NL0012648794	KPN 2.8B0N0619Z	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	2.500	2,4900	2.500
Certificate	NL0012649073	KPN 2.9B0C0619Z	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	3.500	2,5500	3.500
Certificate	NL0012649065	KPN 2.9B0C1218Z	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	3.000	2,5200	3.000
Certificate	DE000CV87H00	KPN 2.9TS 0618Z	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	3.000	0,5200	3.000
Certificate	NL0012236236	KPN 3.1B0N1218Z	EUR	2,5000	2,5000	2,5000			2,5000		2,5000	2.000		
Certificate	NL0012649081	KPN 3.3B0C0619Z	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	2.500	2,5000	2.500
Certificate	NL0012648414	KPN 3.3B0C1218Z	EUR	2,5500	2,5500	2,5500			2,5500		2,5500	2.000		
Certificate	NL0012369805	KPN 3.3TS OPENH	EUR	1,1400	1,1400	1,1100			1,1100		1,1000	30.000	1,1100	30.000
Certificate	NL0012648422	KPN 3.4B0C0619Z	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	2.000	2,5400	2.000
Certificate	NL0012236285	KPN 3.4B0C1218Z	EUR	2,5100	2,5100	2,5100			2,5100		2,5100	1.500		
Certificate	DE000CV87G28	KPN 3.5TS 0618Z	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	3.000	1,1100	3.000
Certificate	DE000CV500S0	KPN 3.5TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	2.000	1,0000	2.000
Certificate	NL0010248548	KPN 4.4TS OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	20.000	2,3200	20.000
Certificate	NL0009809987	KPN 7.3TS OPENB	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	20.000	5,5000	20.000
Certificate	NL0011051198	KPN 1.32TL OPENH	EUR	1,3600	1,3900	1,3600			1,3900		1,3800	20.000	1,3900	20.000
Certificate	NL0010887550	KPN 1.39TL OPENB	EUR	1,1700	1,1900	1,1700			1,1900		1,1800	50.000	1,1900	50.000
Certificate	NL0011044607	KPN 1.42TL OPENH	EUR	1,2600	1,2900	1,2600			1,2900		1,2800	20.000	1,2900	20.000
Certificate	NL0011044599	KPN 1.61TL OPENH	EUR	1,0700	1,0900	1,0700			1,0900		1,0800	20.000	1,0900	20.000
Certificate	DE000CV882B1	KPN 1.81TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	3.000	0,7200	3.000
Certificate	NL0011044573	KPN 1.89TL OPENH	EUR	0,7700	0,8000	0,7700			0,8000		0,7900	20.000	0,8000	20.000
Certificate	LU1719605922	KPN 1.94TCIOPENS	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	25.000	0,5900	25.000
Certificate	NL0010923660	KPN 1.95TL OPENB	EUR	0,6400	0,6600	0,6400			0,6600		0,6500	50.000	0,6600	50.000
Certificate	NL0011044565	KPN 1.99TL OPENH	EUR	0,6800	0,7000	0,6800			0,7000		0,6900	20.000	0,7000	20.000
Certificate	DE000CV881Q1	KPN 2.02TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	3.000	0,5200	3.000
Certificate	NL0011044557	KPN 2.08TL OPENH	EUR	0,5800	0,6100	0,5800			0,6100		0,6000	20.000	0,6100	20.000
Certificate	DE000CV87GY1	KPN 2.15TL 0618Z	EUR	0,2500	0,2700	0,2500	250,0000	1	0,2700	1000	0,2600	3.000	0,2800	3.000
Certificate	DE000CR6XDL6	KPN 2.22TL OPENZ	EUR	0,3100	0,3250	0,3100	775,0000	1	0,3250	2500	0,3200	3.000	0,3300	3.000
Certificate	NL0010931887	KPN 2.24TL OPENB	EUR	0,3800	0,4000	0,3800	8385,0000	2	0,4000	21500	0,3900	50.000	0,4000	80.000
Certificate	DE000CQ5A7U4	KPN 2.25TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5400	2.000	0,6100	2.000
Certificate	DE000CV52VU6	KPN 2.25TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2200	2.000	0,2900	2.000
Certificate	LU1695127289	KPN 2.27TCIOPENS	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	25.000	0,2500	25.000
Certificate	NL0011231022	KPN 2.28TL OPENH	EUR	0,3800	0,4100	0,3800			0,4100		0,4000	20.000	0,4100	20.000
Certificate	DE000CR6X7I7	KPN 2.33TL OPENZ	EUR	0,1300	0,1500	0,1200	124,3000	7	0,1450	890	0,1400	3.000	0,1500	3.000
Certificate	NL0011231014	KPN 2.37TL OPENH	EUR											
Certificate	DE000CR6XPG0	KPN 2.37TL OPENZ	EUR											
Certificate	NL0012596423	KPN 2.46TS OPENH	EUR											
Certificate	NL0012604466	KPN 2.48TS OPENH	EUR	0,2400	0,2400	0,2200			0,2200		0,2100	30.000	0,2200	30.000
Certificate	NL0012583884	KPN 2.64TS OPENH	EUR	0,4200	0,4200	0,3900	820,0000	2	0,3900	2000	0,3800	30.000	0,3900	30.000
Certificate	LU1719345917	KPN 2.79TCIOPENS	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	25.000	0,3700	25.000
Certificate	NL0012583595	KPN 2.84TS OPENH	EUR	0,6300	0,6300	0,6100			0,6100		0,6000	30.000	0,6100	30.000
Certificate	NL0012681936	KPN 2.89BS OPENB	EUR	0,5100	0,5100	0,4900			0,4900		0,4800	10.000	0,4900	10.000
Certificate	NL0012565337	KPN 2.93TS OPENH	EUR	0,7400	0,7400	0,7100			0,7100		0,7000	30.000	0,7100	30.000
Certificate	LU1612064078	KPN 3.02TCIOPENS	EUR											
Certificate	NL0011051180	KPN 3.11TS OPENH	EUR	1,0200	1,0200	0,9800			0,9800		0,9700	20.000	0,9800	20.000
Certificate	NL0012269609	KPN 3.12B0C0618B	EUR	2,3900	2,4100	2,3900			2,4100		2,4100	15.000		
Certificate	LU1612244134	KPN 3.14TCIOPENS	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	25.000	0,6800	25.000
Certificate	NL0012494603	KPN 3.25B0C1218B	EUR	2,5100	2,5700	2,5100	12800,0000	1	2,5700	5000	2,5600	15.000	2,5700	15.000
Certificate	DE000CR9PEN0	KPN 3.25TS OPENZ	EUR	0,8000	0,8000	0,7950			0,7950		0,7900	3.000	0,8000	3.000
Certificate	LU1612320686	KPN 3.33TCIOPENS	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	25.000	0,8700	25.000
Certificate	NL0012365399	KPN 3.49TS OPENH	EUR	1,3400	1,3400	1,3200			1,3200		1,3100	30.000	1,3200	30.000
Certificate	NL0012308555	KPN 3.87TS OPENH	EUR	1,7500	1,7500	1,7200			1,7200		1,7100	30.000	1,7200	30.000
Certificate	NL0011051164	KPN 4.45TS OPENH	EUR	2,6100	2,6100	2,5800			2,5800		2,5700	20.000	2,5800	20.000
Certificate	NL0012775076	KPN 1.688BL OPENB	EUR	0,8300	0,8500	0,8300	425,0000	1	0,8500	500	0,8400	10.000	0,8500	10.000
Certificate	DE000CZ7D080	KPN 1.757TL OPENZ	EUR	0,7100	0,7250	0,7100			0,7250		0,7200	3.000	0,7300	3.000
Certificate	NL0012684468	KPN 1.837BL OPENB	EUR	0,6800	0,7000	0,6800			0,7000		0,6900	10.000	0,7000	10.000
Certificate	DE000CZ7E039	KPN 1.838TL OPENZ	EUR	0,6300	0,6350	0,6300			0,6350		0,6300	3.000	0,6400	3.000
Certificate	DE000CC3ZFG0	KPN 1.857TL OPENC	EUR											
Certificate	DE000CR4GYN8	KPN 1.937TL OPENZ	EUR	0,5300	0,5450	0,5300			0,5450		0,5400	3.000	0,5500	3.000
Certificate	DE000CX59KQ4	KPN 1.943TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5400	2.000	0,6100	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	NL0012016182	KPN 1.9878L OPENB	EUR	0,5300	0,5500	0,5300			0,5500		0,5400	10.000	0,5500	10.000
Certificate	DE000CV50947	KPN 2.032TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	3.000	0,4500	3.000
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR											
Certificate	DE000CR4H359	KPN 2.133TL OPENZ	EUR	0,3300	0,3450	0,3300			0,3450		0,3400	3.000	0,3500	3.000
Certificate	NL0011443270	KPN 2.1438L OPENB	EUR	0,3500	0,3700	0,3500			0,3700		0,3600	10.000	0,3700	10.000
Certificate	DE000CR6X353	KPN 2.231TL OPENZ	EUR	0,2300	0,2500	0,2300	1548,0000	2	0,2450	6200	0,2400	3.000	0,2500	3.000
Certificate	NL0011443288	KPN 2.3028L OPENB	EUR	0,1900	0,2100	0,1900			0,2100		0,2000	10.000	0,2100	10.000
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR											
Certificate	DE000CV88122	KPN 2.555TS OPENZ	EUR	0,1050	0,1050	0,1050			0,1050		0,1000	3.000	0,1100	3.000
Certificate	NL0012772172	KPN 2.579TS OPENB	EUR	0,3400	0,3400	0,3200			0,3200		0,3100	20.000	0,3200	20.000
Certificate	NL0012771182	KPN 2.5928S OPENB	EUR	0,2100	0,2100	0,1900			0,1900		0,1800	10.000	0,1900	10.000
Certificate	DE000CV505Q6	KPN 2.754TS OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	3.000	0,3000	3.000
Certificate	NL0012682991	KPN 2.825TS OPENB	EUR	0,6100	0,6100	0,5800			0,5800		0,5700	20.000	0,5800	20.000
Certificate	DE000CV4Z2F5	KPN 3.001TS OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	3.000	0,5500	3.000
Certificate	NL0012693766	KPN 3.071TS OPENB	EUR	0,8700	0,8700	0,8500			0,8500		0,8400	20.000	0,8500	20.000
Certificate	NL0011443346	KPN 3.188BS OPENB	EUR	0,7800	0,7800	0,7600			0,7600		0,7500	10.000	0,7600	10.000
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR											
Certificate	NL0012692388	KPN 3.317TS OPENB	EUR	1,1400	1,1400	1,1200			1,1200		1,1100	20.000	1,1200	20.000
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR											
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR											
Certificate	DE000CN6KQ63	KPN 3.596TS OPENZ	EUR	1,1500	1,1500	1,1350			1,1350		1,1300	3.000	1,1400	3.000
Certificate	NL0012269484	KPN 3.752BS OPENB	EUR	1,3700	1,3700	1,3500			1,3500		1,3400	10.000	1,3500	10.000
Certificate	NL0012265854	KVW 18TL OPENB	EUR	6,1400	6,1400	6,1100			6,1100		6,0800	1.000	6,1300	1.000
Certificate	NL0012265847	KVW 20TL OPENB	EUR	4,2700	4,2700	4,2400			4,2400		4,2100	1.000	4,2600	1.000
Certificate	DE000CE6DCE0	KVW 17.1TL OPENZ	EUR								0,0100	1		
Certificate	NL0012771828	KVW 23.1TS OPENB	EUR	2,2200	2,2500	2,2200			2,2500		2,2200	1.000	2,2700	1.000
Certificate	NL0012509749	KVW 25.2TS OPENB	EUR	4,4300	4,4600	4,4300			4,4600		4,4300	1.000	4,4800	1.000
Certificate	NL0012282263	KVW 27.2TS OPENB	EUR	6,6000	6,6300	6,6000			6,6300		6,6000	1.000	6,6500	1.000
Certificate	DE000CE6DCF7	KVW 15.49TL OPENZ	EUR											
Certificate	DE000CE6DCD2	KVW 18.72TL OPENZ	EUR											
Certificate	DE000CE6DBT0	KVW 20.34TL OPENZ	EUR	0,8100	0,8100	0,8100	48,6000	1	0,8100	60			1,3500	1.000
Certificate	NL0012595169	LANXE 70TS OPENH	EUR	1,3900	1,3900	1,3500			1,3500		1,3400	10.000	1,3600	10.000
Certificate	NL0011927900	LANXE39.16TL OPENH	EUR	2,5200	2,5500	2,5200			2,5500		2,5400	10.000	2,5600	10.000
Certificate	DE000CD62MF9	LANXE44.95TL OPENZ	EUR	1,6750	1,7300	1,6750			1,7300		1,7200	3.000	1,7400	3.000
Certificate	NL0011976055	LANXE47.31TL OPENH	EUR	1,7600	1,7900	1,7600			1,7900		1,7800	10.000	1,8000	10.000
Certificate	NL0011977848	LANXE50.37TL OPENH	EUR	1,4800	1,5000	1,4800			1,5000		1,4900	10.000	1,5100	10.000
Certificate	DE000CD634V6	LANXE52.91TL OPENZ	EUR	0,8850	0,9400	0,8850			0,9400		0,9300	3.000	0,9500	3.000
Certificate	NL0011996491	LANXE54.46TL OPENH	EUR	1,0900	1,1200	1,0900			1,1200		1,1100	10.000	1,1300	10.000
Certificate	NL0012049142	LANXE58.55TL OPENH	EUR	0,7100	0,7400	0,7100			0,7400		0,7300	10.000	0,7500	10.000
Certificate	NL0012598841	LANXE64.06TS OPENH	EUR	0,7500	0,7500	0,7100			0,7100		0,7000	10.000	0,7200	10.000
Certificate	NL0012595177	LANXE66.01TS OPENH	EUR	0,9600	0,9600	0,9200			0,9200		0,9100	10.000	0,9300	10.000
Certificate	NL0012581052	LANXE70.19TS OPENH	EUR	1,4100	1,4100	1,3700			1,3700		1,3600	10.000	1,3800	10.000
Certificate	NL0012559843	LANXE73.97TS OPENH	EUR	1,8100	1,8100	1,7700			1,7700		1,7600	10.000	1,7800	10.000
Certificate	NL0012581045	LANXE74.17TS OPENH	EUR	1,8300	1,8300	1,7900			1,7900		1,7800	10.000	1,8000	10.000
Certificate	NL0012581557	LANXE80.16TS OPENH	EUR	2,4800	2,4800	2,4400			2,4400		2,4300	10.000	2,4500	10.000
Certificate	NL0012557920	LANXE81.91TS OPENH	EUR	2,6700	2,6700	2,6300			2,6300		2,6200	10.000	2,6400	10.000
Certificate	NL0012057616	LANXE84.85TS OPENH	EUR	2,9800	2,9800	2,9400			2,9400		2,9300	10.000	2,9500	10.000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR	1,9800	1,9800	1,9800			1,9800		1,9800	7.540		
Certificate	DE000CV4YXL1	LEGRD51.37TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,0900	3.750	1,1400	3.750
Certificate	DE000CV4YVW8	LEGRD58.37TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4000	3.750	0,4500	3.750
Certificate	DE000CV87TW8	LHN 32.19TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	1.500	1,2700	1.500
Certificate	DE000CV4YXK3	LHN 37.25TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	1.500	0,7700	1.500
Certificate	DE000CV4YYW6	LHN 42.25TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2300	1.500	0,2700	1.500
Certificate	DE000CD611K7	LIGHT 19TL OPENZ	EUR	12,1300	12,9300	12,1300			12,9300		12,8300	150	13,0300	150
Certificate	NL0012025951	LIGHT 17.9TL OPENB	EUR	13,6000	14,3900	13,6000			14,3900		14,3600	3.000	14,4200	3.000
Certificate	NL0012098909	LIGHT 21.18L OPENB	EUR	9,3500	10,1400	9,3500			10,1400		10,1100	3.000	10,1700	3.000
Certificate	DE000CE6BH49	LIGHT 22.1TL OPENZ	EUR	9,1500	9,9500	9,1500			9,9500		9,8500	150	10,0500	150
Certificate	DE000CE6CK27	LIGHT 27.8TL OPENZ	EUR	0,6100	0,7000	0,6100	821,7200	2	0,7000	1229	0,6800	750	0,7200	750
Certificate	DE000CD611L5	LIGHT16.93TL OPENZ	EUR	14,1200	14,9200	14,1200			14,9200		14,8200	150	15,0200	150
Certificate	NL0012026231	LIGHT19.95TL OPENB	EUR	11,7000	12,4900	11,7000			12,4900		12,4600	3.000	12,5200	3.000
Certificate	DE000CE6BND3	LIGHT21.83TL OPENZ	EUR	1,7200	1,8900	1,7200	1850,0000	1	1,8900	1000	1,8700	750	1,9100	750
Certificate	NL0012107072	LIGHT22.138L OPENB	EUR	8,3200	9,1100	8,3200			9,1100		9,0800	3.000	9,1400	3.000
Certificate	DE000CE6BPN7	LIGHT23.82TL OPENZ	EUR	1,3300	1,4900	1,3300			1,4900		1,4700	750	1,5100	750
Certificate	NL0012110829	LIGHT23.97TL OPENB	EUR	7,9500	8,7400	7,9500			8,7400		8,7100	3.000	8,7700	3.000
Certificate	NL0012120711	LIGHT24.97TL OPENB	EUR	7,0200	7,8100	7,0200	760,0000	1	7,8100	100	7,7800	3.000	7,8400	3.000
Certificate	NL0012121107	LIGHT25.218L OPENB	EUR	5,2400	6,0300	5,2400			6,0300		6,0000	3.000	6,0600	3.000
Certificate	DE000CE6CAY4	LIGHT25.81TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	750	1,1100	750
Certificate	NL0012695118	LIGHT26.98TL OPENB	EUR	5,1500	5,9400	5,1500			5,9400		5,9100	3.000	5,9700	3.000
Certificate	NL0012680375	LIGHT27.97TL OPENB	EUR	4,2300	5,0200	4,2300			5,0200		4,9900	3.000	5,0500	3.000
Certificate	NL0012260558	LIGHT28.288L OPENB	EUR	2,1700	3,0000	2,1700	150,0000	1	2,9600	50	2,9300	3.000	2,9900	3.000
Certificate	NL0012680383	LIGHT28.97TL OPENB	EUR	3,3000	4,0900	3,3000			4,0900		4,0600	3.000	4,1200	3.000
Certificate	NL0012681837	LIGHT29.288L OPENB	EUR	1,1700	1,9600	1,1700	745,0000	1	1,9600	500	1,9300	3.000	1,9900	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	NL0012780779	LIGHT29.97TL OPENB	EUR	2,3900	3,1800	2,3900			3,1800		3,1500	3.000	3,2100	3.000
Certificate	NL0012779995	LIGHT30.86TS OPENB	EUR											
Certificate	NL0012771208	LIGHT32.488S OPENB	EUR	2,4200	2,4200	1,6200			1,6200		1,5900	3.000	1,6500	3.000
Certificate	NL0012770572	LIGHT32.87TS OPENB	EUR	5,2400	5,2400	4,4400			4,4400		4,4100	3.000	4,4700	3.000
Certificate	DE000CV4YYX4	LIGHT33.52TS OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	750	0,5400	750
Certificate	NL0012271977	LIGHT34.478S OPENB	EUR	4,4100	4,4100	3,6100			3,6100		3,5800	3.000	3,6400	3.000
Certificate	NL0012271910	LIGHT34.85TS OPENB	EUR	7,3700	7,3700	6,5700			6,5700		6,5400	3.000	6,6000	3.000
Certificate	NL0012270409	LIGHT36.418S OPENB	EUR	6,3500	6,3500	5,5500			5,5500		5,5200	3.000	5,5800	3.000
Certificate	NL0012690796	LIGHT36.87TS OPENB	EUR	9,5500	9,5500	8,7500			8,7500		8,7200	3.000	8,7800	3.000
Certificate	DE000CE6CXU4	LIGHT37.52TS OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	750	1,3300	750
Certificate	NL0011934153	LIND1 125TL OPENH	EUR	5,7400	6,0000	5,7400			6,0000		5,9000	300	6,1000	300
Certificate	NL0011225826	LIND1104.7TL OPENH	EUR	7,6300	7,8900	7,6300			7,8900		7,7900	300	7,9900	300
Certificate	NL0011935630	LIND1130.4TL OPENH	EUR	5,2300	5,4900	5,2300			5,4900		5,3900	300	5,5900	300
Certificate	NL0011975156	LIND1140.7TL OPENH	EUR	4,2800	4,5300	4,2800			4,5300		4,4300	300	4,6300	300
Certificate	NL0012209258	LIND1152.5TL OPENH	EUR	3,1700	3,4300	3,1700			3,4300		3,3300	300	3,5300	300
Certificate	DE000CN6GLP9	LINDE107.4TL OPENZ	EUR	6,6600	6,8600	6,6600			6,8600		6,8300	4.000	6,8900	4.000
Certificate	DE000CN6K2H6	LINDE120.3TL OPENZ	EUR	5,3800	5,5700	5,3800			5,5700		5,5400	4.000	5,6000	4.000
Certificate	DE000CD62LA2	LINDE135.2TL OPENZ	EUR	3,8850	4,0900	3,8850			4,0900		4,0600	4.000	4,1200	4.000
Certificate	DE000CE6DD58	LINDE161.1TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,5000	4.000	1,5600	4.000
Certificate	DE000CV87RQ4	LISP 4057TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	4.500	1,6900	4.500
Certificate	DE000CE6CBE4	LISP 4565TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	4.500	1,2600	4.500
Certificate	DE000CE6E3M1	LISP 5161TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	4.500	0,7600	4.500
Certificate	DE000CD64C20	LLOYD 0.6TL OPENZ	EUR	0,8400	0,9700	0,8400			0,9700		0,9200	6.000	1,0200	6.000
Certificate	DE000CN6J8W5	LLOYD0.456TL OPENZ	EUR	2,5000	2,6400	2,5000			2,6400		2,5900	6.000	2,6900	6.000
Certificate	DE000CD625P6	LLOYD0.503TL OPENZ	EUR	1,9500	2,0900	1,9500			2,0900		2,0400	6.000	2,1400	6.000
Certificate	DE000CD63Q25	LLOYD0.553TL OPENZ	EUR	1,3800	1,5100	1,3800			1,5100		1,4600	6.000	1,5600	6.000
Certificate	DE000CN6KY97	LMRTN 224.TL OPENZ	EUR	2,3600	2,4200	2,3600			2,4200		2,4200	100.000		
Certificate	DE000CR9SBA7	LMRTN203.6TL OPENZ	EUR	2,7700	2,8400	2,7700			2,8400		2,8400	100.000		
Certificate	NL0012586747	LOREA 274.TS OPENH	EUR	10,6500	10,6500	10,3000			10,3000		10,2500	2.000	10,3500	2.000
Certificate	NL0011418157	LOREA108.5TL OPENH	EUR	8,9600	9,2700	8,9600			9,2700		9,2200	2.000	9,3200	2.000
Certificate	NL0011418140	LOREA118.9TL OPENH	EUR	7,9900	8,3000	7,9900			8,3000		8,2500	2.000	8,3500	2.000
Certificate	DE000CR9QDV3	LOREA128.4TL OPENZ	EUR											
Certificate	NL0011418132	LOREA129.3TL OPENH	EUR	7,0200	7,3300	7,0200			7,3300		7,2800	2.000	7,3800	2.000
Certificate	NL0010913471	LOREA129.7TL OPENB	EUR	6,9300	6,9400	6,9300			6,9400		6,9300	10.000	6,9400	10.000
Certificate	NL0011418124	LOREA139.7TL OPENH	EUR	6,0500	6,3600	6,0500			6,3600		6,3100	2.000	6,4100	2.000
Certificate	DE000CR6YDJ8	LOREA144.4TL OPENZ	EUR											
Certificate	NL0011800321	LOREA150.2TL OPENB	EUR	5,0300	5,0400	5,0300			5,0400		5,0300	10.000	5,0400	10.000
Certificate	NL0011732300	LOREA156.7TL OPENH	EUR	4,4700	4,7800	4,4700			4,7800		4,7300	2.000	4,8300	2.000
Certificate	NL0012040075	LOREA160.2TL OPENB	EUR	4,0900	4,1000	4,0900			4,1000		4,0900	10.000	4,1000	10.000
Certificate	NL0012179030	LOREA170.1TL OPENH	EUR	3,2200	3,5300	3,2200			3,5300		3,4800	2.000	3,5800	2.000
Certificate	NL0012113534	LOREA170.3TL OPENB	EUR	3,1500	3,1600	3,1500			3,1600		3,1500	10.000	3,1600	10.000
Certificate	NL0012779847	LOREA180.3TL OPENB	EUR	2,2400	2,2500	2,2400			2,2500		2,2400	10.000	2,2500	10.000
Certificate	NL0012333330	LOREA194.1TS OPENH	EUR	2,0200	2,0200	1,6700			1,6700		1,6200	2.000	1,7200	2.000
Certificate	NL0012112379	LOREA196.6TS OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	10.000	2,2100	10.000
Certificate	NL0012263362	LOREA211.4TS OPENB	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	10.000	3,8100	10.000
Certificate	NL0012214571	LOREA212.2TS OPENH	EUR	3,9700	3,9700	3,6300			3,6300		3,5800	2.000	3,6800	2.000
Certificate	NL0011418058	LOREA220.6TS OPENH	EUR	4,8800	4,8800	4,5300			4,5300		4,4800	2.000	4,5800	2.000
Certificate	NL0012592844	LOREA269.5TS OPENH	EUR	10,1700	10,1700	9,8200			9,8200		9,7700	2.000	9,8700	2.000
Certificate	NL0012556179	LOREA272.1TS OPENH	EUR	10,4500	10,4500	10,1000			10,1000		10,0500	2.000	10,1500	2.000
Certificate	NL0012565451	LOREA273.8TS OPENH	EUR	10,6300	10,6300	10,2900			10,2900		10,2400	2.000	10,3400	2.000
Certificate	NL0012536759	LOREA299.8TS OPENH	EUR	13,4400	13,4400	13,0900			13,0900		13,0400	2.000	13,1400	2.000
Certificate	NL0012526602	LOREA301.3TS OPENH	EUR	13,6000	13,6000	13,2600			13,2600		13,2100	2.000	13,3100	2.000
Certificate	NL0012538458	LOREA301.4TS OPENH	EUR	13,6100	13,6100	13,2600			13,2600		13,2100	2.000	13,3100	2.000
Certificate	NL0012546501	LOREA301.5TS OPENH	EUR	13,6200	13,6200	13,2700			13,2700		13,2200	2.000	13,3200	2.000
Certificate	NL0012517015	LUFTH 22TL OPENH	EUR	5,7000	6,5500	5,7000			6,5500		6,4000	200	6,7000	200
Certificate	NL0012175426	LUFTH 12.4TL OPENH	EUR	14,6700	15,5200	14,6700			15,5200		15,3700	200	15,6700	200
Certificate	NL0012439673	LUFTH 21.5TL OPENH	EUR	6,1700	7,0200	6,1700			7,0200		6,8700	200	7,1700	200
Certificate	NL0012517007	LUFTH 22.5TL OPENH	EUR	5,2300	6,0800	5,2300			6,0800		5,9300	200	6,2300	200
Certificate	DE000CV88AJ3	LUFTH 25.5TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	7.000	0,8400	7.000
Certificate	NL0011054234	LUFTH 5.21TL OPENH	EUR	21,4000	22,2500	21,4000			22,2500		22,1000	200	22,4000	200
Certificate	NL0011054226	LUFTH 7.31TL OPENH	EUR	19,4300	20,2800	19,4300			20,2800		20,1300	200	20,4300	200
Certificate	DE000CR9RR14	LUFTH 8.22TL OPENZ	EUR	9,0300	9,4200	9,0300			9,4200		9,4000	7.000	9,4400	7.000
Certificate	NL0011054218	LUFTH 8.36TL OPENH	EUR	18,4500	19,3000	18,4500			19,3000		19,1500	200	19,4500	200
Certificate	NL0011989124	LUFTH 9.16TL OPENH	EUR	17,7100	18,5600	17,7100			18,5600		18,4100	200	18,7100	200
Certificate	NL0011992359	LUFTH10.64TL OPENH	EUR	16,3200	17,1700	16,3200			17,1700		17,0200	200	17,3200	200
Certificate	DE000CD63C96	LUFTH10.87TL OPENZ	EUR	7,7100	8,0900	7,7100			8,0900		8,0700	7.000	8,1100	7.000
Certificate	NL0012055891	LUFTH11.15TL OPENH	EUR	15,8500	16,7000	15,8500			16,7000		16,5500	200	16,8500	200
Certificate	NL0012196430	LUFTH12.91TL OPENH	EUR	14,2000	15,0500	14,2000			15,0500		14,9000	200	15,2000	200
Certificate	NL0012201859	LUFTH13.92TL OPENH	EUR	13,2500	14,1000	13,2500			14,1000		13,9500	200	14,2500	200
Certificate	DE000CE6C7Y9	LUFTH14.48TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2700	7.000	6,3100	7.000
Certificate	NL0012212047	LUFTH14.94TL OPENH	EUR	12,3000	13,1500	12,3000			13,1500		13,0000	200	13,3000	200
Certificate	NL0012243315	LUFTH15.95TL OPENH	EUR	11,3500	12,2000	11,3500			12,2000		12,0500	200	12,3500	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	NL0012307011	LUFTH16.96TL OPENH	EUR	10,4200	11,2700	10,4200			11,2700		11,1200	200	11,4200	200
Certificate	NL0012311021	LUFTH17.47TL OPENH	EUR	9,9300	10,7800	9,9300			10,7800		10,6300	200	10,9300	200
Certificate	NL0012370803	LUFTH17.96TL OPENH	EUR	9,4800	10,3300	9,4800			10,3300		10,1800	200	10,4800	200
Certificate	NL0012374219	LUFTH18.48TL OPENH	EUR	8,9900	9,8400	8,9900			9,8400		9,6900	200	9,9900	200
Certificate	NL0012431084	LUFTH18.98TL OPENH	EUR	8,5200	9,3700	8,5200			9,3700		9,2200	200	9,5200	200
Certificate	NL0012433908	LUFTH19.48TL OPENH	EUR	8,0600	8,9100	8,0600			8,9100		8,7600	200	9,0600	200
Certificate	DE000CE6ECB4	LUFTH19.52TL OPENZ	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	7,000	3,7900	7,000
Certificate	NL0012433890	LUFTH19.98TL OPENH	EUR	7,5800	8,4300	7,5800			8,4300		8,2800	200	8,5800	200
Certificate	NL0012437727	LUFTH20.47TL OPENH	EUR	7,1300	7,9800	7,1300			7,9800		7,8300	200	8,1300	200
Certificate	NL0012437719	LUFTH20.98TL OPENH	EUR	6,6600	7,5100	6,6600			7,5100		7,3600	200	7,6600	200
Certificate	DE000CE6ER10	LUFTH21.51TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	7,000	2,8000	7,000
Certificate	NL0012685549	LUFTH21.55TL OPENB	EUR	6,1300	6,9000	6,1300			6,9000		6,8900	1,000	6,9100	1,000
Certificate	NL0012522049	LUFTH22.99TL OPENH	EUR	4,7700	5,6200	4,7700			5,6200		5,4700	200	5,7700	200
Certificate	NL0012779805	LUFTH23.05TL OPENB	EUR	4,7400	5,5100	4,7400			5,5100		5,5000	1,000	5,5200	1,000
Certificate	NL0012522973	LUFTH23.49TL OPENH	EUR	4,3100	5,1600	4,3100			5,1600		5,0100	200	5,3100	200
Certificate	DE000CE6FOQ7	LUFTH23.51TL OPENZ	EUR	1,7600	1,7900	1,7600	352,0000	1	1,7900	200	1,7700	7,000	1,8100	7,000
Certificate	NL0012525935	LUFTH24.01TL OPENH	EUR	3,8200	4,6700	3,8200			4,6700		4,5200	200	4,8200	200
Certificate	NL0012526198	LUFTH24.51TL OPENH	EUR	3,3500	4,2000	3,3500			4,2000		4,0500	200	4,3500	200
Certificate	NL0012779813	LUFTH24.54TL OPENB	EUR	3,3500	4,1200	3,3500			4,1200		4,1100	1,000	4,1300	1,000
Certificate	NL0012603682	LUFTH25.51TL OPENH	EUR	2,4200	3,2700	2,4200			3,2700		3,1200	200	3,4200	200
Certificate	NL0012781215	LUFTH26.04TL OPENB	EUR											
Certificate	NL0012598544	LUFTH26.45TS OPENH	EUR											
Certificate	NL0012776785	LUFTH26.94TS OPENB	EUR											
Certificate	NL0012596225	LUFTH27.44TS OPENH	EUR	3,4000	3,4000	2,7300			2,7300		2,5800	200	2,8800	200
Certificate	NL0012581029	LUFTH28.35TS OPENH	EUR	4,3800	4,3800	3,6300	363,0000	1	3,6300	100	3,5600	200	3,6900	100
Certificate	NL0012581011	LUFTH29.35TS OPENH	EUR	5,4500	5,4500	4,7800			4,7800		4,6300	200	4,9300	200
Certificate	NL0012582822	LUFTH29.75TS OPENH	EUR	5,8800	5,8800	5,2200			5,2200		5,0700	200	5,3700	200
Certificate	NL0012685697	LUFTH29.93TS OPENB	EUR	6,1300	6,1300	5,3500			5,3500		5,3400	1,000	5,3600	1,000
Certificate	NL0012565360	LUFTH30.82TS OPENH	EUR	7,0300	7,0300	6,0900	1522,5000	1	6,3600	250	6,2100	200	6,5100	200
Certificate	NL0012525927	LUFTH31.44TS OPENH	EUR	7,7000	7,7000	7,0300			7,0300		6,8800	200	7,1800	200
Certificate	NL0012542047	LUFTH32.54TS OPENH	EUR	8,8800	8,8800	8,2100			8,2100		8,0600	200	8,3600	200
Certificate	NL0012529184	LUFTH33.45TS OPENH	EUR	9,8500	9,8500	9,1900			9,1900		9,0400	200	9,3400	200
Certificate	NL0012536643	LUFTH35.47TS OPENH	EUR	12,0200	12,0200	11,3600			11,3600		11,2100	200	11,5100	200
Certificate	NL0012543904	LUFTH37.52TS OPENH	EUR	14,2300	14,2300	13,5600			13,5600		13,4100	200	13,7100	200
Certificate	DE000CR9PJZ3	LUFTH9.303TL OPENZ	EUR	8,4900	8,8800	8,4900			8,8800		8,8600	7,000	8,9000	7,000
Certificate	NL0010903365	LUXOT 22.8TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.7TL OPENB	EUR											
Certificate	NL0009992189	LVMH 80TL OPENB	EUR	22,8500	22,8500	22,8500			22,8500		22,8400	10,000	22,8500	9,950
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	11,9500	11,9500	11,9500			11,9500		11,9200	1,200	11,9800	1,200
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	12,5400	12,5400	12,5400			12,5400		12,5100	1,200	12,5700	1,200
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	11,5900	11,5900	11,5900			11,5900		11,5600	1,200	11,6200	1,200
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	11,6600	11,6600	11,6600			11,6600		11,6300	1,200	11,6900	1,200
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	10,8200	10,8200	10,8200			10,8200		10,7900	1,200	10,8500	1,200
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	10,7100	10,7100	10,7100			10,7100		10,6800	1,200	10,7400	1,200
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	9,8500	9,8500	9,8500			9,8500		9,8200	1,200	9,8800	1,200
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000		8,7700	1,200	8,8300	1,200
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8100	1,200	7,8700	1,200
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,7900	1,200	7,8500	1,200
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200		6,7900	1,200	6,8500	1,200
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900		5,9600	1,200	6,0200	1,200
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,0800	1,200	5,1400	1,200
Certificate	DE000CQ5AF01	LVMH 240TL OPENC	EUR	3,9400	4,2900	3,9400	1644,0000	2	4,2900	400	4,2600	1,200	4,3200	1,200
Certificate	DE000CQ5AHL8	LVMH 250TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2600	1,200	3,3200	1,200
Certificate	DE000CY51XB4	LVMH 270TS OPENC	EUR											
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR											
Certificate	DE000CY52A21	LVMH 280TS OPENC	EUR											
Certificate	DE000CQ5AHM6	LVMH 290TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	1,200	1,2600	1,200
Certificate	DE000CQ5AD23	LVMH 300TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1600	1,200	2,2200	1,200
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5300	1,200	1,5900	1,200
Certificate	DE000CQ5AHN4	LVMH 320TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2000	1,200	4,2600	1,200
Certificate	NL0012212054	LVMH 161.TL OPENH	EUR	12,7700	13,0600	12,7700			13,0600		12,9800	1,000	13,1300	1,000
Certificate	DE000CD64D52	LVMH 175.TL OPENZ	EUR	103,0000	103,0000	103,0000			103,0000					
Certificate	NL0012199301	LVMH 188.TL OPENH	EUR	10,2500	10,5500	10,2500			10,5500		10,4700	1,000	10,6200	1,000
Certificate	NL0011415500	LVMH 108.6TL OPENH	EUR	17,6400	17,9400	17,6400			17,9400		17,8600	1,000	18,0100	1,000
Certificate	NL0010918751	LVMH 121.1TL OPENB	EUR	16,4500	16,7700	16,4500			16,7700		16,7600	10,000	16,7700	10,000
Certificate	NL0011415484	LVMH 124.2TL OPENH	EUR	16,2000	16,4800	16,2000			16,4800		16,4000	1,000	16,5500	1,000
Certificate	NL0011931258	LVMH 137.1TL OPENH	EUR	15,0000	15,2800	15,0000			15,2800		15,2000	1,000	15,3500	1,000
Certificate	NL0011979372	LVMH 149.6TL OPENH	EUR	13,8400	14,1300	13,8400			14,1300		14,0500	1,000	14,2000	1,000
Certificate	NL0012022503	LVMH 151.7TL OPENB	EUR	13,6000	13,9200	13,6000			13,9200		13,9100	10,000	13,9200	10,000
Certificate	DE000CD63930	LVMH 155.1TL OPENZ	EUR	122,8600	122,8600	122,8600			122,8600					
Certificate	NL0012054472	LVMH 174.6TL OPENH	EUR	11,5100	11,7900	11,5100			11,7900		11,7100	1,000	11,8600	1,000
Certificate	NL0012051767	LVMH 175.2TL OPENH	EUR	11,4500	11,7400	11,4500			11,7400		11,6600	1,000	11,8100	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012110803	LVMH 182.1TL OPENB	EUR	10,7700	11,0900	10,7700			11,0900		11,0800	10.000	11,0900	10.000
Certificate	DE000CE6CC76	LVMH 196.9TL OPENZ	EUR											
Certificate	NL0012209266	LVMH 197.9TL OPENH	EUR	9,3400	9,6300	9,3400			9,6300		9,5500	1.000	9,7000	1.000
Certificate	NL0012122881	LVMH 202.2TL OPENB	EUR	8,9000	9,2200	8,9000			9,2200		9,2100	10.000	9,2200	10.000
Certificate	NL0012365811	LVMH 209.7TL OPENH	EUR	8,2400	8,5300	8,2400			8,5300		8,4500	1.000	8,6000	1.000
Certificate	NL0012239347	LVMH 211.7TL OPENH	EUR	8,0600	8,3400	8,0600			8,3400		8,2600	1.000	8,4100	1.000
Certificate	NL0012494900	LVMH 222.1TL OPENB	EUR	7,0400	7,3600	7,0400			7,3600		7,3500	10.000	7,3600	10.000
Certificate	DE000CE6F1W3	LVMH 222.8TL OPENZ	EUR											
Certificate	NL0012557912	LVMH 224.2TL OPENH	EUR	6,8900	7,1800	6,8900			7,1800		7,1000	1.000	7,2500	1.000
Certificate	NL0012500524	LVMH 231.9TL OPENB	EUR	6,1300	6,4500	6,1300			6,4500		6,4400	10.000	6,4500	10.000
Certificate	NL0012581037	LVMH 233.3TL OPENH	EUR	6,0500	6,3300	6,0500			6,3300		6,2500	1.000	6,4000	1.000
Certificate	DE000CV888L7	LVMH 242.8TL OPENZ	EUR	1,7700	1,7700	1,7700	885,0000	1	1,7700	500				
Certificate	NL0012602775	LVMH 254.6TL OPENH	EUR	4,0600	4,3500	4,0600			4,3500		4,2700	1.000	4,4200	1.000
Certificate	NL0012053516	LVMH 263.1TS OPENH	EUR											
Certificate	NL0012050470	LVMH 272.4TS OPENH	EUR											
Certificate	NL0012604730	LVMH 274.6TL OPENH	EUR											
Certificate	NL0012605414	LVMH 274.6TL OPENH	EUR	2,2100	2,5000	2,2100			2,5000		2,4200	1.000	2,5700	1.000
Certificate	NL0012503866	LVMH 281.9TS OPENB	EUR	2,7100	2,7100	2,3900			2,3900		2,3800	10.000	2,3900	10.000
Certificate	NL0012203038	LVMH 306.6TS OPENH	EUR	5,4300	5,4300	5,1600			5,1600		5,0800	1.000	5,2300	1.000
Certificate	NL0012313167	LVMH 332.2TS OPENH	EUR	8,2000	8,2000	7,9200			7,9200		7,8400	1.000	7,9900	1.000
Certificate	NL0012313159	LVMH 351.8TS OPENH	EUR	10,3300	10,3300	10,0400			10,0400		9,9600	1.000	10,1100	1.000
Certificate	NL0012545669	LVMH 372.5TS OPENH	EUR	12,5600	12,5600	12,2900			12,2900		12,2100	1.000	12,3600	1.000
Certificate	NL0012526206	LVMH 378.7TS OPENH	EUR	13,2300	13,2300	12,9500			12,9500		12,8700	1.000	13,0200	1.000
Certificate	NL0012539308	LVMH 379.7TS OPENH	EUR	13,3400	13,3400	13,0600			13,0600		12,9800	1.000	13,1300	1.000
Certificate	NL0012601843	LVMH 404.6TS OPENH	EUR	16,0300	16,0300	15,7500			15,7500		15,6700	1.000	15,8200	1.000
Certificate	NL0012604722	LVMH 444.6TS OPENH	EUR	20,3700	20,3700	20,0900			20,0900		20,0100	1.000	20,1600	1.000
Certificate	NL0012313175	LVMH 79.91TL OPENH	EUR	20,3100	20,6100	20,3100			20,6100		20,5300	1.000	20,6800	1.000
Certificate	DE000CK1CMU0	LVMH 99.18TL OPENZ	EUR	181,4400	181,4400	181,4400			181,4400					
Certificate	DE000CV87UE4	MAERS 6236TL OPENZ	EUR	4,2400	4,2400	4,2400			4,2400		4,2100	3.000	4,2700	3.000
Certificate	DE000CV87RP6	MAERS 7238TL OPENZ	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	3.000	2,9300	3.000
Certificate	DE000CE6FKG3	MAERS 8248TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5300	3.000	1,5900	3.000
Certificate	DE000CD63EB3	MASTE105.5TL OPENZ	EUR	5,4600	5,7700	5,4600			5,7700		5,7700	80.000		
Certificate	DE000CR6YBA1	MASTE84.98TL OPENZ	EUR	7,1200	7,4400	7,1200			7,4400		7,4400	80.000		
Certificate	NL0011996103	MCDON 112TL OPENH	EUR	4,7900	4,8100	4,7900			4,8100		4,8100	30.000		
Certificate	NL0010248456	MCDON 58.8TL OPENB	EUR	8,7900	8,7900	8,7900			8,7900		8,7900	30.000		
Certificate	NL0011048004	MCDON 81.7TL OPENH	EUR	7,0700	7,1000	7,0700			7,1000		7,1000	30.000		
Certificate	NL0011445705	MCDON102.8TL OPENB	EUR	5,4600	5,4600	5,4600			5,4600		5,4600	30.000		
Certificate	NL0011735535	MCDON108.9TL OPENH	EUR	5,0200	5,0400	5,0200			5,0400		5,0400	30.000		
Certificate	NL0012686877	MCDON168.2TS OPENB	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	30.000	1,5000	30.000
Certificate	NL0012774434	MCDON178.2TS OPENB	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	30.000	2,3700	30.000
Certificate	DE000CR9RWR9	MDAX 16517TL OPENZ	EUR	9,2300	9,2300	9,2300			9,2300		9,2000	150.000	9,2500	150.000
Certificate	DE000CR9PS49	MDAX 17778TL OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9400	150.000	7,9900	150.000
Certificate	DE000CN6JST0	MDAX 19038TL OPENZ	EUR	6,7200	6,7200	6,7200			6,7200		6,6900	150.000	6,7400	150.000
Certificate	DE000CD626E8	MDAX 20267TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4600	150.000	5,5100	150.000
Certificate	DE000CD64144	MDAX 21475TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750		4,2500	150.000	4,3000	149.999
Certificate	DE000CD64FS2	MDAX 22683TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0500	150.000	3,1000	150.000
Certificate	DE000CE6CD91	MDAX 23882TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8500	150.000	1,9000	138.800
Certificate	DE000CE6CS27	MDAX 27638TS OPENZ	EUR	2,1250	2,1250	2,1250			2,1250		2,1000	150.000	2,1500	149.400
Certificate	DE000CE6CGY1	MDAX 29131TS OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,5800	150.000	3,6300	150.000
Certificate	DE000CE6DNE7	MDAX 30617TS OPENZ	EUR	5,1000	5,1000	5,1000			5,1000		5,0700	150.000	5,1200	150.000
Certificate	DE000CE6FAF6	MDAX 32119TS OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,5700	150.000	6,6200	150.000
Certificate	NL0011729090	MERCK 72TL OPENH	EUR	1,3100	1,4300	1,3100			1,4300		1,3800	300	1,4800	300
Certificate	NL0012558290	MERCK 95TS OPENH	EUR	2,2400	2,2400	2,1900			2,1900		2,1400	300	2,2400	300
Certificate	NL0012370886	MERCK 31.6TL OPENH	EUR	5,0800	5,2000	5,0800			5,2000		5,1500	300	5,2500	300
Certificate	NL0012370878	MERCK 39.7TL OPENH	EUR	4,3300	4,4400	4,3300			4,4400		4,3900	300	4,4900	300
Certificate	NL0012370860	MERCK 47.8TL OPENH	EUR	3,5700	3,6900	3,5700			3,6900		3,6400	300	3,7400	300
Certificate	NL0012586671	MERCK 51.7TL OPENH	EUR	3,2000	3,3200	3,2000			3,3200		3,2700	300	3,3700	300
Certificate	NL0012565394	MERCK 56.2TL OPENH	EUR	2,7900	2,9000	2,7900			2,9000		2,8500	300	2,9500	300
Certificate	NL0011416508	MERCK 63.7TL OPENH	EUR	2,0900	2,2000	2,0900			2,2000		2,1500	300	2,2500	300
Certificate	NL0011416490	MERCK 67.8TL OPENH	EUR	1,7000	1,8200	1,7000			1,8200		1,7700	300	1,8700	300
Certificate	NL0012601017	MERCK 75.7TL OPENH	EUR	0,9700	1,0800	0,9700			1,0800		1,0300	300	1,1300	300
Certificate	NL0012591820	MERCK 83.4TS OPENH	EUR	0,9900	0,9900	0,9700			0,9700		0,8900	300	1,0400	300
Certificate	NL0012370845	MERCK101.4TS OPENH	EUR	2,9300	2,9300	2,8700			2,8700		2,8200	300	2,9200	300
Certificate	NL0012370837	MERCK109.3TS OPENH	EUR	3,7700	3,7700	3,7200			3,7200		3,6700	300	3,7700	300
Certificate	NL0011729066	MERCK119.5TS OPENH	EUR	4,8700	4,8700	4,8200			4,8200		4,7700	300	4,8700	300
Certificate	NL0011054481	MERCK134.7TS OPENH	EUR	5,4300	5,4300	5,3800			5,3800		5,3300	300	5,4300	300
Certificate	NL0012539316	MERCK134.3TS OPENH	EUR	6,4700	6,4700	6,4200			6,4200		6,3700	300	6,4700	300
Certificate	NL0011737192	MERCK135.2TS OPENH	EUR	6,5600	6,5600	6,5100			6,5100		6,4600	300	6,5600	300
Certificate	NL0012556021	MERCK142.7TS OPENH	EUR	7,3700	7,3700	7,3200			7,3200		7,2700	300	7,3700	300
Certificate	NL0011929948	MERCK143.6TS OPENH	EUR	7,4600	7,4600	7,4000			7,4000		7,3500	300	7,4500	300
Certificate	DE000CN6JH67	MERCK60.63TL OPENZ	EUR	1,9800	2,0600	1,9800			2,0600		2,0500	5.000	2,0700	5.000
Certificate	DE000CR9RR48	MERCK67.91TL OPENZ	EUR	1,2500	1,3400	1,2500			1,3400		1,3300	5.000	1,3500	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000290534	MEXIC PI OPENN	EUR	14,2100	14,2100	14,2100			14,2100		14,2100	10.000		
Certificate	DE000CNGKKW9	MHG 109.2TL OPENZ	EUR	1,3400	1,3700	1,3400			1,3700		1,3600	13.500	1,3800	13.500
Certificate	DE000CE6CL26	MHG 124.3TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	13.500	1,0700	13.500
Certificate	DE000CV87LY1	MHG 144.3TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	13.500	0,6500	13.500
Certificate	DE000CR9PK21	MHG 69.32TL OPENZ	EUR	2,1700	2,2000	2,1700			2,2000		2,1900	13.500	2,2100	13.500
Certificate	DE000CR9SMH9	MHG 83.55TL OPENZ	EUR	1,8800	1,9400	1,8800	161,0200	1	1,9100	83	1,9000	13.500	1,9200	13.950
Certificate	NL0011973870	MICHL 148.75 OPENH	EUR	40,2700	40,2700	39,5900			39,5900		39,4900	1.000	39,6900	1.000
Certificate	NL0011979380	MICHL 148.75 OPENH	EUR	40,3100	40,3100	39,6300			39,6300		39,5300	1.000	39,7300	1.000
Certificate	NL0009862820	MICHL 27.6TL OPENB	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	20.000	9,5000	20.000
Certificate	DE000CV4YXM9	MICHL100.7TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	9.000	0,8300	9.000
Certificate	NL0012209274	MICHL105.5TL OPENH	EUR	21,9900	22,5100	21,9900			22,5100		22,4100	1.000	22,6100	1.000
Certificate	DE000CV4YY2	MICHL114.7TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2400	9.000	0,2800	9.000
Certificate	NL0012600431	MICHL125.1TS OPENH	EUR	15,5900	15,5900	14,9100			14,9100		14,8100	1.000	15,0100	1.000
Certificate	NL0011729033	MICHL132.3TS OPENH	EUR	23,2900	23,2900	22,6100			22,6100		22,5100	1.000	22,7100	1.000
Certificate	NL0011732185	MICHL132.5TS OPENH	EUR	23,5500	23,5500	22,8700			22,8700		22,7700	1.000	22,9700	1.000
Certificate	NL0011996509	MICHL148.3TS OPENH	EUR	40,5700	40,5700	39,8900			39,8900		39,7900	1.000	39,9900	1.000
Certificate	NL0012536684	MICHL178.3TS OPENH	EUR	73,0100	73,0100	72,3300			72,3300		72,2300	1.000	72,4300	1.000
Certificate	NL0012539712	MICHL181.9TS OPENH	EUR	76,9200	76,9200	76,2400			76,2400		76,1400	1.000	76,3400	1.000
Certificate	NL0010438149	MICHL57.45TL OPENB	EUR	67,3300	67,3300	67,3300			67,3300		67,2800	2.000	67,3700	2.000
Certificate	NL0011650080	MICHL75.33TL OPENB	EUR	50,1200	50,7700	50,1200			50,7700		50,7200	2.000	50,8100	2.000
Certificate	NL0011890249	MICHL77.28TL OPENH	EUR	48,2600	48,7800	48,2600			48,7800		48,6800	1.000	48,8800	1.000
Certificate	NL0011927918	MICHL85.32TL OPENH	EUR	40,7800	41,3000	40,7800			41,3000		41,2000	1.000	41,4000	1.000
Certificate	DE000CV88353	MICHL90.64TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	9.000	1,2300	9.000
Certificate	NL0011994074	MICHL91.49TL OPENH	EUR	35,0400	35,5600	35,0400			35,5600		35,4600	1.000	35,6600	1.000
Certificate	NL0012036743	MICHL95.62TL OPENB	EUR	31,3200	31,9700	31,3200			31,9700		31,9200	2.000	32,0100	2.000
Certificate	DE000CV88780	MICRO 32TL 0618Z	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	25.000	17,2200	25.000
Certificate	DE000CV87X75	MICRO 39TL 0618Z	EUR	10,6500	11,5500	10,6500	639,0000	1	11,5500	60	11,5400	25.000	11,5500	25.000
Certificate	DE000CV87X67	MICRO 46TL 0618Z	EUR	5,6800	5,8900	5,6800	2840,0000	1	5,8900	500	5,8800	25.000	5,8900	25.000
Certificate	DE000CV4YYC8	MKS 2.54TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3500	3.750	0,4000	3.750
Certificate	DE000CV87WA8	MKS 2.018TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,7900	3.750	0,8400	3.750
Certificate	DE000CV509G9	MKS 2.517TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2200	3.750	0,2700	3.750
Certificate	DE000CD64326	MLXIS 60.9TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS 92.7TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS103.6TS OPENZ	EUR	1,7500	1,7500	1,7500	5250,0000	2	1,7500	3000	1,5000	3.000		
Certificate	DE000CV875M1	MLXIS113.6TS OPENZ	EUR											
Certificate	DE000CR9R9L4	MLXIS34.73TL OPENZ	EUR											
Certificate	DE000CR9RYW5	MLXIS37.96TL OPENZ	EUR											
Certificate	DE000CNG6KAK5	MLXIS44.82TL OPENZ	EUR											
Certificate	DE000CNG6LJ7	MLXIS48.94TL OPENZ	EUR											
Certificate	DE000CD61VC9	MLXIS52.94TL OPENZ	EUR											
Certificate	DE000CD63SY5	MLXIS56.92TL OPENZ	EUR											
Certificate	DE000CD64E28	MLXIS65.88TL OPENZ	EUR											
Certificate	DE000CE6DXY4	MLXIS70.85TL OPENZ	EUR	1,6600	1,6600	1,6600	4980,0000	2	1,6600	3000	0,5000	3.000	1,8500	3.000
Certificate	DE000CV501C5	MLXIS76.83TL OPENZ	EUR											
Certificate	DE000CE6F2S9	MLXIS82.65TL 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	DE000CNGI0D2	MODL232.51TL OPENZ	EUR	7,6700	7,8100	7,6700			7,8100		7,8100	25.000		
Certificate	NL0011809884	MONSA 85TL OPENB	EUR	3,9100	3,9100	3,9100			3,9100		3,9100	15.000	4,0000	350
Certificate	NL0011809876	MONSA 79.2TL OPENB	EUR	4,3500	4,3500	4,3500			4,3500		4,3500	5.000	4,3800	510
Certificate	DE000CNGEXQ7	MONSA 89.9TL OPENZ	EUR	1,4400	1,4700	1,4400			1,4700		1,4700	100.000		
Certificate	NL0000696565	MOOIV PI OPENN	EUR	16,9100	17,5800	16,9100			17,5800		17,5800	10.000		
Certificate	DE000CE6F1A9	MORPH 70.7TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	1.000	1,2700	1.000
Certificate	DE000CE6CX63	MORPH49.07TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	1.000	3,3500	1.000
Certificate	DE000CE6CKV2	MORPH55.06TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	1.000	2,7400	1.000
Certificate	DE000CE6ENQ9	MORPH62.04TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	1.000	2,0500	1.000
Certificate	DE000CV87QA0	MORPH72.81TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	1.000	0,9900	1.000
Certificate	NL0009173210	MSOFT 15TL OPENB	EUR	64,5500	64,5500	64,5500			64,5500		64,5500	2.000		
Certificate	NL0010111886	MSOFT 21TL OPENB	EUR	60,0200	60,0200	60,0200			60,0200		60,0200	2.000		
Certificate	DE000CW42XG6	MSOFT 45TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7900	50.000		
Certificate	DE000CV87PS4	MSOFT 64TL 0418Z	EUR	4,8700	4,8700	4,8550	9740,0000	1	4,8550	2000	4,8500	80.000	4,8600	80.000
Certificate	DE000CV87PT2	MSOFT 71TL 0418Z	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	80.000	3,7300	80.000
Certificate	DE000CV87PU0	MSOFT 78TL 0418Z	EUR	2,6200	2,6200	2,5950	393,0000	1	2,5950	150	2,5900	80.000	2,6000	80.000
Certificate	DE000CQ5AL72	MSOFT 95TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	50.000	0,5300	50.000
Certificate	DE000CQ5AG46	MSOFT 95TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1600	50.000	0,2000	50.000
Certificate	DE000CY512G8	MSOFT 100TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	50.000	0,7900	50.000
Certificate	DE000CY51XZ3	MSOFT 100TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	50.000	0,4200	50.000
Certificate	DE000CQ5A933	MSOFT 110TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	50.000	1,7800	50.000
Certificate	DE000CY52RT6	MSOFT 110TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	50.000	1,3100	50.000
Certificate	NL0009069301	MSOFT 9.9TL OPENB	EUR	68,4300	68,4300	68,4300			68,4300		68,4300	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	NL0010520151	MSOFT 30.6TL OPENB	EUR	52,7000	52,7000	52,7000			52,7000		52,7000	2,000		
Certificate	NL0011052402	MSOFT 34.6TL OPENH	EUR	48,4100	49,6600	48,4100			49,6600		49,6600	3,000		
Certificate	NL0011043013	MSOFT 35.2TL OPENH	EUR	47,9800	49,2300	47,9800			49,2300		49,2300	3,000		
Certificate	NL0011043005	MSOFT 37.4TL OPENH	EUR	46,3400	47,5800	46,3400			47,5800		47,5800	3,000		
Certificate	NL0010658969	MSOFT 37.8TL OPENB	EUR	47,2800	47,2800	47,2800			47,2800		47,2800	2,000		
Certificate	NL0011432307	MSOFT 41.7TL OPENB	EUR	44,2800	44,2800	44,2800			44,2800		44,2800	2,000		
Certificate	NL0011908140	MSOFT 51.2TL OPENB	EUR	37,1000	37,1000	37,1000			37,1000		37,1000	2,000		
Certificate	NL0012025613	MSOFT 56.6TL OPENB	EUR	32,9800	32,9800	32,9800			32,9800		32,9800	2,000		
Certificate	NL0012512263	MSOFT 97.7TS OPENB	EUR	9,9150	9,9150	9,9150			9,9150		9,9000	2,000	9,9300	2,000
Certificate	NL0012677298	MSOFT106.6BS OPENB	EUR	11,0750	11,0750	11,0750			11,0750		11,0600	2,500	11,0900	2,500
Certificate	NL0012677116	MSOFT107.5TS OPENB	EUR	18,4650	18,4650	18,4650			18,4650		18,4500	2,000	18,4800	2,000
Certificate	NL0012774210	MSOFT117.3BS OPENB	EUR	19,7250	19,7250	19,7250			19,7250		19,7100	2,500	19,7400	2,500
Certificate	DE000CF80110	MSOFT36.35TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,5300	50,000		
Certificate	NL0011447529	MSOFT42.17BL OPENB	EUR	42,0300	42,0300	42,0300			42,0300		42,0300	2,500		
Certificate	DE000CD62JN9	MSOFT57.23TL OPENZ	EUR	28,5200	29,7000	28,5200			29,7000		29,7000	15,000		
Certificate	NL0012774525	MSOFT96.91BS OPENB	EUR	3,1950	3,1950	3,1950			3,1950		3,1800	2,500	3,2100	2,500
Certificate	NL0011935648	MUENC 151TL OPENH	EUR	5,0100	5,0600	5,0100			5,0600		5,0100	300	5,1100	300
Certificate	NL0011978960	MUENC 156TL OPENH	EUR	4,5500	4,6000	4,5500			4,6000		4,5500	300	4,6500	300
Certificate	DE000CE6E202	MUENC 171.TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0600	6,000	2,1100	6,000
Certificate	DE000CD61820	MUENC117.3TL OPENZ	EUR	7,4500	7,4500	7,4500			7,4500		7,4200	6,000	7,4700	6,000
Certificate	NL0011225701	MUENC119.7TL OPENH	EUR	7,9400	7,9900	7,9400			7,9900		7,9400	300	8,0400	300
Certificate	DE000CR9P841	MUENC133.2TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,8300	6,000	5,8800	6,000
Certificate	NL0011225693	MUENC136.5TL OPENH	EUR	6,3700	6,4200	6,3700			6,4200		6,3700	300	6,4700	300
Certificate	NL0011927934	MUENC140.9TL OPENH	EUR	5,9700	6,0100	5,9700			6,0100		5,9600	300	6,0600	300
Certificate	DE000CD62LB0	MUENC151.1TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0400	6,000	4,0900	6,000
Certificate	NL0011988969	MUENC161.2TL OPENH	EUR	4,0600	4,1100	4,0600			4,1100		4,0600	300	4,1600	300
Certificate	NL0012179022	MUENC166.3TL OPENH	EUR	3,5900	3,6400	3,5900			3,6400		3,5900	300	3,6900	300
Certificate	NL0012516181	MUENC171.3TL OPENH	EUR	3,1200	3,1700	3,1200			3,1700		3,1200	300	3,2200	300
Certificate	NL0012591838	MUENC181.3TL OPENH	EUR	2,1900	2,2300	2,1900			2,2300		2,1800	300	2,2800	300
Certificate	NL0012604474	MUENC191.3TL OPENH	EUR											
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	16,3000	16,3000	16,3000			16,3000		16,2800	55,000	16,3200	55,000
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	200,000	9,9700	200,000
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	15,8600	15,8600	15,8600			15,8600		15,8200	30,000	15,9000	30,000
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,2701	0,2701	0,2701			0,2701		0,2693	200,000	0,2709	199,888
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	2,0560	2,0560	2,0560			2,0560		2,0530	200,000	2,0590	200,000
Certificate	NL0011411582	NASDA 2890TL OPENH	EUR	32,4000	32,4000	32,4000			32,4000		32,3900	50,000	32,4000	50,000
Certificate	NL0011411558	NASDA 3680TL OPENH	EUR	26,4400	26,4400	26,4400			26,4400		26,4300	50,000	26,4400	50,000
Certificate	NL0011411541	NASDA 3840TL OPENH	EUR	25,2500	25,2500	25,2500			25,2500		25,2400	50,000	25,2500	50,000
Certificate	NL0011411533	NASDA 3990TL OPENH	EUR	24,0600	24,0600	24,0600			24,0600		24,0500	50,000	24,0600	50,000
Certificate	DE0005437446	NASDAQ PI OPENN	EUR	53,2200	53,2200	53,2200			53,2200					
Certificate	NL0009565852	NASDAQ 1780TL OPENB	EUR	40,4600	40,4600	40,4600			40,4600		40,4400	10,000	40,4800	10,000
Certificate	NL0009667161	NASDAQ 2030TL OPENB	EUR	38,5600	38,5600	38,5600			38,5600		38,5400	10,000	38,5800	10,000
Certificate	NL0010048419	NASDAQ 2260TL OPENB	EUR	36,7800	36,7800	36,7800			36,7800		36,7600	10,000	36,8000	10,000
Certificate	NL0010126223	NASDAQ 2500TL OPENB	EUR	34,9700	34,9700	34,9700			34,9700		34,9500	10,000	34,9900	10,000
Certificate	NL0010255592	NASDAQ 2610TL OPENB	EUR	34,1200	34,1200	34,1200			34,1200		34,1000	10,000	34,1400	10,000
Certificate	NL0010380721	NASDAQ 2850TL OPENB	EUR	32,2600	32,2600	32,2600			32,2600		32,2400	10,000	32,2800	10,000
Certificate	NL0010445714	NASDAQ 3110TL OPENB	EUR	30,3100	30,3100	30,3100			30,3100		30,2900	10,000	30,3300	10,000
Certificate	NL0010518056	NASDAQ 3240TL OPENB	EUR	29,2400	29,2400	29,2400			29,2400		29,2200	10,000	29,2600	10,000
Certificate	DE000CZ7DN84	NASDAQ 3301TL OPENZ	EUR	27,7900	27,7900	27,7900			27,7900		27,7800	60,000	27,7900	60,000
Certificate	NL0010523825	NASDAQ 3460TL OPENB	EUR	27,5400	27,5400	27,5400			27,5400		27,5200	10,000	27,5600	10,000
Certificate	DE000CF80D19	NASDAQ 3514TL OPENC	EUR	24,7900	24,7900	24,7900			24,7900		24,7800	25,000	24,7900	25,000
Certificate	DE000CZ7DY65	NASDAQ 3578TL OPENZ	EUR	25,5800	25,5800	25,5800			25,5800		25,5700	60,000	25,5800	60,000
Certificate	NL0010655759	NASDAQ 3580TL OPENB	EUR	26,6600	26,6600	26,6600			26,6600		26,6400	10,000	26,6800	10,000
Certificate	NL0010657540	NASDAQ 3700TL OPENB	EUR	25,7500	25,7500	25,7500			25,7500		25,7300	10,000	25,7700	10,000
Certificate	DE000CR1HPW1	NASDAQ 3854TL OPENZ	EUR	23,3800	23,3800	23,3800			23,3800		23,3700	60,000	23,3800	60,000
Certificate	DE000CR1HML1	NASDAQ 3953TL OPENZ	EUR	22,0800	22,0800	22,0800			22,0800		22,0700	60,000	22,0800	60,000
Certificate	DE000CX00L30	NASDAQ 4000TL OPENC	EUR	20,7300	20,7300	20,7300			20,7300		20,7200	25,000	20,7300	25,000
Certificate	DE000CR9RY64	NASDAQ 4126TL OPENZ	EUR	21,2000	21,2000	21,2000			21,2000		21,1900	60,000	21,2000	60,000
Certificate	DE000CX0KXG6	NASDAQ 4200TL OPENC	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	25,000	19,2400	25,000
Certificate	DE000CN6JT63	NASDAQ 4283TL OPENZ	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	60,000	19,4100	60,000
Certificate	DE000CN6K776	NASDAQ 4340TL OPENZ	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	60,000	19,4900	60,000
Certificate	DE000CN6K727	NASDAQ 4390TL OPENZ	EUR	18,5400	18,5400	18,5400			18,5400		18,5300	60,000	18,5400	60,000
Certificate	NL0012023865	NASDAQ 4470TL OPENB	EUR	18,8150	18,8150	18,8150			18,8150		18,8150	50,000	18,8200	42,563
Certificate	DE000CD61U47	NASDAQ 4495TL OPENZ	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	60,000	17,6900	60,000
Certificate	DE000CX592Y6	NASDAQ 4500TL OPENC	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	50,000	16,8800	50,000
Certificate	DE000CX59H69	NASDAQ 4500TL OPENC	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	50,000	16,8400	50,000
Certificate	DE000CY0AL55	NASDAQ 4500TL OPENC	EUR	16,8900	16,8900	16,8900			16,8900		16,8800	50,000	16,8900	50,000
Certificate	DE000CX59B24	NASDAQ 4500TL OPENC	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	100,000	17,2500	100,000
Certificate	DE000CX0KXH4	NASDAQ 4500TL OPENC	EUR	16,6800	16,6800	16,6800			16,6800		16,6700	25,000	16,6800	25,000
Certificate	DE000CX59NQ8	NASDAQ 4500TL OPENC	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	50,000	16,8500	50,000
Certificate	DE000CD61W45	NASDAQ 4551TL OPENZ	EUR	17,8100	17,8100	17,8100			17,8100		17,8000	60,000	17,8100	60,000
Certificate	DE000CX0KZU2	NASDAQ 4600TL OPENC	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	25,000	15,8500	25,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	16,4100	16,4100	16,4100			16,4100		16,4000	100.000	16,4100	100.000
Certificate	DE000CD61V79	NASDQ 4600TL OPENZ	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	60.000	16,8400	60.000
Certificate	NL0012028021	NASDQ 4645BL OPENB	EUR	16,5650	16,5650	16,5650			16,5650		16,5600	50.000	16,5700	49.990
Certificate	NL0012023881	NASDQ 4680TL OPENB	EUR	17,1650	17,1650	17,1650			17,1650		17,1600	50.000	17,1700	48.400
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	100.000	15,7000	100.000
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	50.000	15,1400	50.000
Certificate	DE000CD626N9	NASDQ 4705TL OPENZ	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	60.000	15,9900	60.000
Certificate	DE000CD62A24	NASDQ 4762TL OPENZ	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	60.000	16,1200	60.000
Certificate	NL0012028385	NASDQ 4780TL OPENB	EUR	16,3650	16,3650	16,3650			16,3650		16,3600	50.000	16,3700	49.390
Certificate	DE000CV887J3	NASDQ 4800TL 0618Z	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	60.000	15,3100	60.000
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	100.000	14,9100	100.000
Certificate	DE000CY0ALG3	NASDQ 4800TL OPENC	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	50.000	14,3600	50.000
Certificate	DE000CD628P0	NASDQ 4809TL OPENZ	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	60.000	15,1400	60.000
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	50.000	13,6100	50.000
Certificate	DE000CD62DX1	NASDQ 4914TL OPENZ	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	60.000	14,2900	60.000
Certificate	DE000CD641T5	NASDQ 4970TL OPENZ	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	60.000	14,4600	60.000
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	50.000	12,7700	50.000
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	100.000	13,3600	100.000
Certificate	DE000CD632X2	NASDQ 5017TL OPENZ	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	60.000	13,4500	60.000
Certificate	NL0012104939	NASDQ 5067BL OPENB	EUR	13,1350	13,1350	13,1350			13,1350		13,1300	50.000	13,1400	49.885
Certificate	DE000CV50AT2	NASDQ 5100TL 0618Z	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	60.000	12,8800	60.000
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	100.000	12,5100	100.000
Certificate	NL0012107114	NASDQ 5119BL OPENB	EUR	12,7150	12,7150	12,7150			12,7150		12,7100	50.000	12,7200	49.695
Certificate	DE000CD64CC3	NASDQ 5119TL OPENZ	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	60.000	12,6200	60.000
Certificate	NL0012107924	NASDQ 5172BL OPENB	EUR	12,3800	12,3800	12,2850	1126,5800	1	12,2850	91	12,2800	50.000	12,2900	50.000
Certificate	DE000CD64EL0	NASDQ 5177TL OPENZ	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	60.000	12,8100	60.000
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	50.000	11,1200	50.000
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	100.000	11,7300	100.000
Certificate	DE000CD64F50	NASDQ 5221TL OPENZ	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	60.000	11,7900	60.000
Certificate	NL0012111025	NASDQ 5240TL OPENB	EUR	12,7150	12,7150	12,7150			12,7150		12,7100	50.000	12,7200	50.000
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	100.000	10,9200	100.000
Certificate	DE000CD62F60	NASDQ 5303TS OPENZ	EUR											
Certificate	DE000CE6BHP9	NASDQ 5323TL OPENZ	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	60.000	10,9700	60.000
Certificate	NL0012112486	NASDQ 5328BL OPENB	EUR	11,0250	11,0250	11,0250			11,0250		11,0200	50.000	11,0300	50.000
Certificate	NL0012114540	NASDQ 5380BL OPENB	EUR	10,6050	10,6050	10,6050			10,6050		10,6000	50.000	10,6100	50.000
Certificate	DE000CE6BN66	NASDQ 5384TL OPENZ	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	60.000	11,1600	60.000
Certificate	DE000CV42X05	NASDQ 5400TL 0618Z	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	60.000	10,4500	60.000
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	100.000	10,1900	100.000
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50.000	9,5700	50.000
Certificate	DE000CE6BMX3	NASDQ 5425TL OPENZ	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	60.000	10,1400	60.000
Certificate	NL0012260889	NASDQ 5500TL OPENB	EUR	10,6950	10,6950	10,6950			10,6950		10,6900	50.000	10,7000	50.000
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	100.000	9,4200	100.000
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50.000	8,8500	50.000
Certificate	DE000VN66CS3	NASDQ 5501TL OPENV	EUR											
Certificate	DE000CE6CH55	NASDQ 5526TL OPENZ	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	60.000	9,3200	60.000
Certificate	NL0012261721	NASDQ 5550TL OPENB	EUR	10,3050	10,3050	10,3050			10,3050		10,3000	50.000	10,3100	50.000
Certificate	DE000CE6CJF4	NASDQ 5590TL OPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	60.000	9,5100	60.000
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	100.000	8,6800	100.000
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Certificate	DE000CE6CKR7	NASDQ 5628TL OPENZ	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	60.000	8,5000	60.000
Certificate	NL0012265284	NASDQ 5639BL OPENB	EUR	8,4950	8,4950	8,4950			8,4950		8,4900	50.000	8,5000	50.000
Certificate	NL0012265870	NASDQ 5650TL OPENB	EUR	9,4950	9,4950	9,4950			9,4950		9,4900	50.000	9,5000	50.000
Certificate	DE000VL9VUP2	NASDQ 5673TL OPENV	EUR	8,0550	8,0550	8,0550			8,0550		8,0500	225.000	8,0600	225.000
Certificate	DE000VL2FNY7	NASDQ 5679TL OPENV	EUR											
Certificate	NL0012266852	NASDQ 5691BL OPENB	EUR	8,0750	8,0750	8,0750			8,0750		8,0700	50.000	8,0800	50.000
Certificate	DE000CV50AS4	NASDQ 5700TL 0618Z	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	60.000	8,0300	60.000
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	100.000	7,8800	100.000
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	50.000	7,3400	50.000
Certificate	DE000VL9VUQ0	NASDQ 5723TL OPENV	EUR	7,6450	7,6450	7,6450			7,6450		7,6400	225.000	7,6500	225.000
Certificate	DE000CE6D8E8	NASDQ 5729TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	60.000	7,6800	60.000
Certificate	NL0012276992	NASDQ 5750TL OPENB	EUR	8,7550	8,7550	8,7550			8,7550		8,7500	50.000	8,7600	50.000
Certificate	DE000VL9VUR8	NASDQ 5773TL OPENV	EUR	7,2350	7,2350	7,2350			7,2350		7,2300	225.000	7,2400	225.000
Certificate	NL0012277388	NASDQ 5794BL OPENB	EUR	7,2450	7,2450	7,2450			7,2450		7,2400	50.000	7,2500	50.000
Certificate	DE000CE6DYJ3	NASDQ 5795TL OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	60.000	7,8700	60.000
Certificate	NL0012277446	NASDQ 5800TL OPENB	EUR	8,2850	8,2850	8,2850			8,2850		8,2800	50.000	8,2900	50.000
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	50.000	6,6100	50.000
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	100.000	7,1500	100.000
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	LU1719608942	NASDQ 5820TCIOPENS	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	100.000	6,8500	50.000
Certificate	DE000VL9VUS6	NASDQ 5823TL OPENV	EUR	6,8350	6,8350	6,8350			6,8350		6,8300	225.000	6,8400	225.000
Certificate	DE000CE6DYB0	NASDQ 5829TL OPENZ	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	60.000	6,8700	60.000
Certificate	NL0012491807	NASDQ 5850TL OPENB	EUR	7,9050	7,9050	7,9050			7,9050		7,9000	50.000	7,9100	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
Certificate	DE000VL9VUT4	NASDQ 5873TL OPENV	EUR	6,4250	6,4250	6,4250			6,4250		6,4200	225.000	6,4300	225.000
Certificate	NL0012491476	NASDQ 5894BL OPENB	EUR	6,4250	6,4250	6,4250			6,4250		6,4200	50.000	6,4300	50.000
Certificate	NL0012498448	NASDQ 5900TL OPENB	EUR	7,5700	7,5700	7,5150	567,7500	1	7,5150	75	7,5100	50.000	7,5200	50.000
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	100.000	6,4700	100.000
Certificate	DE000CY51LFO	NASDQ 5900TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	50.000	5,9000	50.000
Certificate	DE000VL2FW11	NASDQ 5904TL OPENV	EUR											
Certificate	DE000VL9VUV0	NASDQ 5923TL OPENV	EUR	6,0250	6,0250	6,0250			6,0250		6,0200	225.000	6,0300	225.000
Certificate	DE000CE6EK41	NASDQ 5929TL OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	60.000	6,0600	60.000
Certificate	NL0012499487	NASDQ 5943BL OPENB	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	50.000	6,0400	50.000
Certificate	DE000VL9VUW8	NASDQ 5973TL OPENV	EUR	5,6150	5,6150	5,6150			5,6150		5,6100	225.000	5,6200	225.000
Certificate	NL0012500607	NASDQ 5994BL OPENB	EUR	5,6250	5,6250	5,6250			5,6250		5,6200	50.000	5,6300	50.000
Certificate	DE000CV4ZW20	NASDQ 6000TL 0618Z	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	60.000	5,6100	60.000
Certificate	DE000CY52822	NASDQ 6000TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	100.000	5,7200	100.000
Certificate	DE000CE6F0G8	NASDQ 6000TL OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	60.000	6,2300	60.000
Certificate	LU1719637883	NASDQ 6011TCIOPENS	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	100.000	5,3600	50.000
Certificate	DE000VL2FYU2	NASDQ 6012TL OPENV	EUR											
Certificate	DE000CE6F1M4	NASDQ 6028TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	60.000	5,2600	60.000
Certificate	NL0012504799	NASDQ 6044BL OPENB	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	50.000	5,2200	50.000
Certificate	DE000VL61TX2	NASDQ 6049TL OPENV	EUR	4,8410	4,8410	4,8410			4,8410		4,8380	225.000	4,8440	225.000
Certificate	NL0012501910	NASDQ 6060TL OPENB	EUR	6,2850	6,2850	6,2850			6,2850		6,2800	50.000	6,2900	50.000
Certificate	DE000VL37JV7	NASDQ 6080TL OPENV	EUR											
Certificate	NL0012504807	NASDQ 6095BL OPENB	EUR	4,7950	4,7950	4,7950			4,7950		4,7900	50.000	4,8000	50.000
Certificate	NL0012505010	NASDQ 6100TL OPENB	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	50.000	5,9400	50.000
Certificate	DE000CY51W42	NASDQ 6100TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	50.000	4,3100	50.000
Certificate	DE000CY51WN1	NASDQ 6100TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	100.000	4,9300	100.000
Certificate	DE000CE6FBK4	NASDQ 6128TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	60.000	4,4500	60.000
Certificate	NL0012507057	NASDQ 6146BL OPENB	EUR	3,8100	4,3850	3,8100	481,5000	2	4,3850	125	4,3800	50.000	4,3900	50.000
Certificate	DE000VL61TZ7	NASDQ 6149TL OPENV	EUR	4,0240	4,0240	4,0240			4,0240		4,0210	225.000	4,0270	225.000
Certificate	DE000CE6FBR9	NASDQ 6166TL OPENZ	EUR											
Certificate	DE000CE6FF05	NASDQ 6180TL OPENZ	EUR											
Certificate	NL0012508881	NASDQ 6196BL OPENB	EUR	4,0400	4,0400	3,9850	2828,0000	1	3,9850	700	3,9800	50.000	3,9900	50.000
Certificate	DE000CV50848	NASDQ 6206TL OPENZ	EUR	4,5850	4,5850	4,5850			4,5850		4,5800	60.000	4,5900	60.000
Certificate	DE000VL9VUX6	NASDQ 6223TL OPENV	EUR	3,5860	3,5860	3,5860			3,5860		3,5830	225.000	3,5890	225.000
Certificate	DE000CV50780	NASDQ 6226TL OPENZ	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	60.000	3,6600	60.000
Certificate	LU1719609080	NASDQ 6236TCIOPENS	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	100.000	3,5000	50.000
Certificate	NL0012687149	NASDQ 6246BL OPENB	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	50.000	3,5800	50.000
Certificate	NL0012687446	NASDQ 6250TL OPENB	EUR	4,3000	4,8050	4,3000	425,7000	1	4,8050	99	4,8000	50.000	4,8100	50.000
Certificate	DE000VL76G29	NASDQ 6250TL OPENV	EUR	3,1490	3,1840	3,1490	251,9200	1	3,1840	80	3,1810	225.000	3,1870	225.000
Certificate	NL0012687776	NASDQ 6299BL OPENB	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	50.000	3,1500	50.000
Certificate	DE000CV88913	NASDQ 6300TL 0618Z	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	60.000	3,1800	60.000
Certificate	NL0012687453	NASDQ 6300TL OPENB	EUR	4,4150	4,4150	4,4150			4,4150		4,4100	50.000	4,4200	50.000
Certificate	DE000CQ5AGC9	NASDQ 6300TL OPENC	EUR	2,7200	3,0600	2,7200	816,0000	1	3,0600	300	3,0500	50.000	3,0600	50.000
Certificate	DE000CQ5AM14	NASDQ 6300TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	100.000	3,7900	100.000
Certificate	DE000CV50798	NASDQ 6326TL OPENZ	EUR	2,4900	2,8450	2,4900	520,0000	2	2,8450	200	2,8400	60.000	2,8500	60.000
Certificate	DE000VA1GKL3	NASDQ 6327TL OPENV	EUR	2,7830	2,7830	2,7830			2,7830		2,7800	225.000	2,7860	225.000
Certificate	NL0012779367	NASDQ 6348BL OPENB	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	50.000	2,7500	50.000
Certificate	NL0012779664	NASDQ 6350TL OPENB	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	50.000	4,0300	50.000
Certificate	DE000VA1GKN9	NASDQ 6377TL OPENV	EUR	2,3820	2,3820	2,3820			2,3820		2,3790	225.000	2,3850	225.000
Certificate	NL0012780050	NASDQ 6396BL OPENB	EUR	2,0700	2,3550	2,0700	24455,0000	4	2,3550	10600	2,3500	50.000	2,3600	50.000
Certificate	NL0012779672	NASDQ 6400TL OPENB	EUR	3,6350	3,6350	3,6350			3,6350		3,6300	50.000	3,6400	50.000
Certificate	DE000CQ5AJM2	NASDQ 6400TL OPENC	EUR	1,9700	2,3200	1,9700	41896,0000	9	2,2600	20300	2,2500	50.000	2,2600	50.000
Certificate	DE000CQ5AM22	NASDQ 6400TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	100.000	2,9900	100.000
Certificate	DE000CV88848	NASDQ 6422TL OPENZ	EUR											
Certificate	DE000CV88A71	NASDQ 6425TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	60.000	2,0600	60.000
Certificate	DE000VA1GKQ2	NASDQ 6427TL OPENV	EUR	1,9870	1,9870	1,9870			1,9870		1,9840	225.000	1,9900	225.000
Certificate	DE000CV888P8	NASDQ 6439TL OPENZ	EUR											
Certificate	NL0012780258	NASDQ 6450TL OPENB	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	50.000	3,2600	50.000
Certificate	LU1719707686	NASDQ 6491TCIOPENS	EUR											
Certificate	DE000CV887M7	NASDQ 6503TS OPENZ	EUR											
Certificate	DE000CV887T2	NASDQ 6509TS OPENZ	EUR											
Certificate	DE000CV87G50	NASDQ 6511TL OPENZ	EUR											
Certificate	DE000VL76JQ5	NASDQ 6553TL OPENV	EUR											
Certificate	DE000CV87F28	NASDQ 6591TL OPENZ	EUR											
Certificate	DE000CQ5AGD7	NASDQ 6600TS OPENC	EUR											
Certificate	DE000CV886U2	NASDQ 6603TS OPENZ	EUR											
Certificate	DE000VL9VUH9	NASDQ 6661TS OPENV	EUR	0,4000	0,4000	0,1740	3608,6000	5	0,1800	15300	1,7700	50.000	1,7800	50.000
Certificate	NL0012777866	NASDQ 6680TS OPENB	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	50.000	1,7800	50.000
Certificate	NL0012778419	NASDQ 6689BS OPENB	EUR	0,9300	0,9300	0,1900	15360,0300	15	0,3250	41151	0,3200	50.000	0,3300	50.000
Certificate	LU1719467513	NASDQ 6695TCIOPENS	EUR											
Certificate	DE000CV885S8	NASDQ 6699TS OPENZ	EUR	0,9700	0,9900	0,4050	389,0000	3	0,4050	500	0,4000	60.000	0,4100	60.000
Certificate	DE000CV50491	NASDQ 6700TS 0618Z	EUR											
Certificate	DE000CV88673	NASDQ 6700TS 0618Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AGE5	NASDQ 6700TS OPENC	EUR	0,9100	0,9100	0,3000	28865,3500	7	0,3900	41085	0,3800	50.000	0,3900	50.000
Certificate	DE000VL9VUJ5	NASDQ 6711TS OPENV	EUR	0,9980	0,9980	0,4950	5416,2000	2	0,4950	6800	0,4920	225.000	0,4980	225.000
Certificate	DE000CV885V2	NASDQ 6753TS OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	60.000	1,5800	60.000
Certificate	DE000VL9VUK3	NASDQ 6761TS OPENV	EUR	1,4430	1,4430	0,8910	216,4500	1	0,8910	150	0,8880	225.000	0,8940	225.000
Certificate	DE000CV42PX9	NASDQ 6772TL OPENZ	EUR											
Certificate	DE000CV42Q46	NASDQ 6780TL OPENZ	EUR											
Certificate	NL0012777874	NASDQ 6780TS OPENB	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	50.000	2,6200	50.000
Certificate	LU1719611144	NASDQ 6785TPIOENS	EUR	1,0400	1,0400	1,0400					1,0200	100.000	1,0500	50.000
Certificate	NL0012777643	NASDQ 6787BS OPENB	EUR	1,1000	1,1650	1,1000	220,0000	1	1,1650	200	1,1600	50.000	1,1700	50.000
Certificate	DE000CV882X5	NASDQ 6799TS OPENZ	EUR	1,7700	1,7700	1,2100	1035,5000	5	1,2150	750	1,2100	60.000	1,2200	60.000
Certificate	DE000CQ5AM30	NASDQ 6800TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	100.000	2,0000	100.000
Certificate	DE000CQ5AJN0	NASDQ 6800TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	50.000	1,2000	50.000
Certificate	DE000VL9VUL1	NASDQ 6811TS OPENV	EUR	1,2860	1,2860	1,2860					1,2830	225.000	1,2890	225.000
Certificate	LU1719467604	NASDQ 6844TCIOENS	EUR											
Certificate	DE000VL9VUM9	NASDQ 6861TS OPENV	EUR	1,6810	1,6810	1,6810			1,6810		1,6780	225.000	1,6840	225.000
Certificate	NL0012776512	NASDQ 6880TS OPENB	EUR	3,4450	3,4450	3,4450			3,4450		3,4400	50.000	3,4500	50.000
Certificate	NL0012775886	NASDQ 6887BS OPENB	EUR	2,5200	2,5200	1,9400	8055,5000	5	1,9750	3700	1,9700	50.000	1,9800	50.000
Certificate	LU1719611227	NASDQ 6889TPIOENS	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	100.000	1,8800	50.000
Certificate	DE000CV882Y3	NASDQ 6899TS OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	60.000	2,0200	60.000
Certificate	DE000CQ5ADV6	NASDQ 6900TS OPENC	EUR	1,9400	1,9400	1,9400					1,9300	50.000	1,9400	50.000
Certificate	DE000CQ5AM48	NASDQ 6900TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	100.000	2,8300	100.000
Certificate	DE000VL9VUN7	NASDQ 6911TS OPENV	EUR	2,0760	2,0760	2,0760			2,0760		2,0730	225.000	2,0790	225.000
Certificate	DE000VL9S3L9	NASDQ 6962TS OPENV	EUR	2,4590	2,4590	2,4590			2,4590		2,4560	225.000	2,4620	225.000
Certificate	NL0012776520	NASDQ 6980TS OPENB	EUR	4,8300	4,8300	4,2750	724,5000	1	4,2750	150	4,2700	50.000	4,2800	50.000
Certificate	LU1719467786	NASDQ 6986TCIOENS	EUR											
Certificate	NL0012775894	NASDQ 6987BS OPENB	EUR	3,3400	3,4300	2,7100	122985,8800	100	2,7850	37337	2,7800	50.000	2,7900	50.000
Certificate	DE000CV881T5	NASDQ 6998TS OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	60.000	2,8100	60.000
Certificate	DE000CV88251	NASDQ 6999TS OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,6000	60.000	3,6100	60.000
Certificate	DE000CV882R7	NASDQ 7000TS 0618Z	EUR	3,3700	3,3900	2,6900	6658,4000	10	2,8050	2142	2,8000	60.000	2,8100	60.000
Certificate	DE000CQ5ADW4	NASDQ 7000TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	50.000	2,7500	50.000
Certificate	DE000CQ5AM55	NASDQ 7000TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	100.000	3,6500	100.000
Certificate	DE000VL8XJX7	NASDQ 7062TS OPENV	EUR	3,2620	3,2620	3,2620			3,2620		3,2590	225.000	3,2650	225.000
Certificate	LU1719611490	NASDQ 7067TPIOENS	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	100.000	3,3100	50.000
Certificate	NL0012775282	NASDQ 7080TS OPENB	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	50.000	5,1200	50.000
Certificate	NL0012775035	NASDQ 7086BS OPENB	EUR	3,8800	3,8800	3,5850	388,0000	1	3,5850	100	3,5800	50.000	3,5900	50.000
Certificate	DE000CV880H2	NASDQ 7097TS OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,6000	60.000	3,6100	60.000
Certificate	DE000VL8XJZ2	NASDQ 7162TS OPENV	EUR	4,0740	4,0740	4,0740			4,0740		4,0710	225.000	4,0770	225.000
Certificate	NL0012774806	NASDQ 7180TS OPENB	EUR	5,9450	5,9450	5,9450			5,9450		5,9400	50.000	5,9500	50.000
Certificate	NL0012677009	NASDQ 7186BS OPENB	EUR	4,3000	4,3950	4,3000	946,0000	1	4,3950	220	4,3900	50.000	4,4000	50.000
Certificate	DE000CE6F2H2	NASDQ 7197TS OPENZ	EUR	4,4150	4,4150	4,4150			4,4150		4,4100	60.000	4,4200	60.000
Certificate	DE000CV52Y49	NASDQ 7200TS OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	100.000	5,0700	100.000
Certificate	DE000CQ5AJP5	NASDQ 7200TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	50.000	4,4400	50.000
Certificate	LU1719611573	NASDQ 7201TPIOENS	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	100.000	4,3800	50.000
Certificate	DE000CE6EKS1	NASDQ 7246TS OPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	60.000	5,6400	60.000
Certificate	NL0012680839	NASDQ 7280TS OPENB	EUR	6,8150	6,8150	6,8150			6,8150		6,8100	50.000	6,8200	50.000
Certificate	DE000VL61HE7	NASDQ 7283TS OPENV	EUR	4,8790	4,8790	4,8790			4,8790		4,8760	225.000	4,8820	225.000
Certificate	LU1719466465	NASDQ 7284TPIOENS	EUR											
Certificate	DE000CE6FBL2	NASDQ 7298TS OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	60.000	5,2400	60.000
Certificate	DE000CV50AU0	NASDQ 7300TS 0618Z	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	60.000	5,2100	60.000
Certificate	DE000CQ5AC65	NASDQ 7300TS OPENC	EUR	5,2500	5,2500	5,1400	525,0000	1	5,1400	100	5,1300	50.000	5,1400	50.000
Certificate	LU1719486497	NASDQ 7311TPIOENS	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	100.000	5,2000	50.000
Certificate	NL0012773956	NASDQ 7370TS OPENB	EUR	7,6150	7,6150	7,6150			7,6150		7,6100	50.000	7,6200	50.000
Certificate	DE000VL61HF4	NASDQ 7383TS OPENV	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	225.000	5,6900	225.000
Certificate	NL0012677397	NASDQ 7385BS OPENB	EUR	6,5500	6,5500	6,0150	6340,0000	2	6,0150	1000	6,0100	50.000	6,0200	50.000
Certificate	DE000CE6FD23	NASDQ 7396TS OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	60.000	6,0300	60.000
Certificate	LU1719466549	NASDQ 7439TPIOENS	EUR											
Certificate	DE000CE6F4Z0	NASDQ 7444TS OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	60.000	7,2700	60.000
Certificate	DE000VL8XGL8	NASDQ 7464TS OPENV	EUR	6,5050	6,5050	6,5050			6,5050		6,5000	225.000	6,5100	225.000
Certificate	NL0012676845	NASDQ 7470TS OPENB	EUR	8,4150	8,4150	8,4150			8,4150		8,4100	50.000	8,4200	50.000
Certificate	LU1719486570	NASDQ 7483TPIOENS	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	100.000	6,5800	50.000
Certificate	NL0012680698	NASDQ 7485BS OPENB	EUR	6,8250	6,8250	6,8250			6,8250		6,8200	50.000	6,8300	50.000
Certificate	DE000CE6FJ27	NASDQ 7497TS OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	60.000	6,8500	60.000
Certificate	DE000CV52S70	NASDQ 7500TS OPENC	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	50.000	6,5200	50.000
Certificate	DE000CV52541	NASDQ 7500TS OPENC	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	50.000	6,5100	50.000
Certificate	DE000CQ5AA26	NASDQ 7500TS OPENC	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	100.000	7,6300	100.000
Certificate	DE000CV51NH2	NASDQ 7500TS OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	100.000	7,3500	100.000
Certificate	DE000CQ5AGV4	NASDQ 7500TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	50.000	6,7400	50.000
Certificate	DE000VL8XGN4	NASDQ 7564TS OPENV	EUR	7,3150	7,3150	7,3150			7,3150		7,3100	225.000	7,3200	225.000
Certificate	NL0012774582	NASDQ 7570TS OPENB	EUR	9,2050	9,2050	9,2050			9,2050		9,2000	50.000	9,2100	50.000
Certificate	NL0012774319	NASDQ 7586BS OPENB	EUR	7,6450	7,6450	7,6450			7,6450		7,6400	50.000	7,6500	50.000
Certificate	LU1719466622	NASDQ 7588TPIOENS	EUR											
Certificate	DE000CV4YQU6	NASDQ 7598TS OPENZ	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	60.000	7,6700	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	DE000CV4ZX21	NASDQ 7600TS 0618Z	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	60.000	7,6300	60.000
Certificate	DE000CQ5AC73	NASDQ 7600TS OPENC	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	50.000	7,5700	50.000
Certificate	DE000CE6FF47	NASDQ 7642TS OPENZ	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	60.000	8,9000	60.000
Certificate	DE000CV4YQT8	NASDQ 7699TS OPENZ	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	60.000	8,4800	60.000
Certificate	DE000CV4Z956	NASDQ 7796TS OPENZ	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	60.000	9,2800	60.000
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	50.000	9,2000	50.000
Certificate	DE000CV4YU90	NASDQ 7841TS OPENZ	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	60.000	10,5400	60.000
Certificate	DE000CV4ZB19	NASDQ 7898TS OPENZ	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	60.000	10,1000	60.000
Certificate	DE000CV50AV8	NASDQ 7900TS 0618Z	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	60.000	10,0600	60.000
Certificate	NL0012676852	NASDQ 7970TS OPENB	EUR	12,5950	12,5950	12,5950			12,5950		12,5900	50.000	12,6000	50.000
Certificate	DE000CV4ZJG7	NASDQ 7999TS OPENZ	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	60.000	10,9200	60.000
Certificate	DE000CY52S88	NASDQ 8000TS OPENC	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	50.000	10,5600	50.000
Certificate	DE000CY52GG6	NASDQ 8000TS OPENC	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	100.000	11,6100	100.000
Certificate	DE000CV4Z9X6	NASDQ 8037TS OPENZ	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	60.000	12,1500	60.000
Certificate	NL0012677405	NASDQ 8083BS OPENB	EUR	11,6750	11,6750	11,6750			11,6750		11,6700	50.000	11,6800	50.000
Certificate	DE000CV4ZKZ5	NASDQ 8100TS OPENZ	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	60.000	11,7400	60.000
Certificate	DE000CV4ZX39	NASDQ 8200TS 0618Z	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	60.000	12,4800	60.000
Certificate	DE000CV4ZPF6	NASDQ 8201TS OPENZ	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	60.000	12,5600	60.000
Certificate	DE000CV4ZLC2	NASDQ 8235TS OPENZ	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	60.000	13,7800	60.000
Certificate	DE000CV4ZPY7	NASDQ 8302TS OPENZ	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	60.000	13,3800	60.000
Certificate	DE000CV4ZQ53	NASDQ 8433TS OPENZ	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	60.000	15,4100	60.000
Certificate	DE000CV87YU2	NASDQ 8500TS 0618Z	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	60.000	14,9100	60.000
Certificate	DE000CV87KA3	NASDQ 8926TS OPENZ	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	60.000	19,4700	60.000
Certificate	DE000CV87QJ1	NASDQ 9003TS OPENZ	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	60.000	19,0700	60.000
Certificate	DE000CV87YE6	NASDQ 9417TS OPENZ	EUR	23,5100	23,5100	23,5100			23,5100		23,5000	60.000	23,5100	60.000
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	33,3750	33,3750	33,3750			33,3750		33,3200	35.200	33,4300	35.200
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	12,0000	14,2900	12,0000	2091,0000	2	14,2900	170	14,2600	65.100	14,3200	65.100
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	38,3150	38,3150	38,3150			38,3150		38,2700	43.500	38,3600	43.500
Certificate	DE000VL51274	NDX SHROPENV	EUR	0,2240	0,2240	0,2240			0,2240		0,2220	2.858.100	0,2260	2.858.100
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,0360	0,0360	0,0360			0,0360		0,0340	3.000.000	0,0380	3.000.000
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,3720	0,3720	0,3720			0,3720		0,3700	3.000.000	0,3740	3.000.000
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0057	0,0057	0,0057			0,0057		0,0020	3.000.000	0,0095	165.239
Certificate	NL0009071653	NESTL 22.3TL OPENB	EUR	46,8300	46,8300	46,8300			46,8300					
Certificate	NL0009179050	NESTL 31.4TL OPENB	EUR	39,6800	39,6800	39,6800			39,6800					
Certificate	NL0010044145	NESTL 44.8TL OPENB	EUR	29,1400	29,1400	29,1400			29,1400					
Certificate	NL0010112504	NESTL 48.1TL OPENB	EUR	26,5800	26,5800	26,5800			26,5800					
Certificate	NL0010130415	NESTL 53.2TL OPENB	EUR	22,5900	22,5900	22,5900			22,5900					
Certificate	NL0010894697	NESTL 56.7TL OPENB	EUR	19,8100	19,8100	19,7900			19,7900		19,7500	1.500	19,8200	1.500
Certificate	NL0010520169	NESTL 59.4TL OPENB	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	DE000CR6X5G7	NESTL 62.8TL OPENZ	EUR	1,1700	1,1700	1,1500			1,1500		1,1400	22.500	1,1600	22.500
Certificate	NL0011426820	NESTL 65.5TL OPENB	EUR	12,8800	12,8800	12,6900	3807,0000	1	12,8600	300	12,8200	1.500	12,8900	1.500
Certificate	DE000CB9YK73	NESTL 67.3TL OPENZ	EUR	0,7800	0,7800	0,7600			0,7600		0,7500	22.500	0,7700	22.500
Certificate	NL0012118814	NESTL 72.3TL OPENB	EUR	7,5600	7,5600	7,5400			7,5400		7,5000	1.500	7,5700	1.500
Certificate	NL0012686893	NESTL 80.7TS OPENB	EUR	9,2000	9,2200	9,2000			9,2200		9,1800	1.500	9,2500	1.500
Certificate	NL0012260319	NESTL 96.9TS OPENB	EUR	23,8500	23,8700	23,8500			23,8700		23,8300	1.500	23,9000	1.500
Certificate	NL0012268619	NESTL116.2TS OPENB	EUR	41,4500	41,4800	41,4500			41,4800		41,4400	1.500	41,5100	1.500
Certificate	DE000CR1JPQ9	NESTL57.36TL OPENZ	EUR	1,6200	1,6200	1,6000			1,6000		1,5900	22.500	1,6100	22.500
Certificate	DE000CN6HEM9	NEWMG 15TL OPENZ	EUR	10,7200	10,7200	10,6700			10,6700		10,6700	25.000		
Certificate	DE000CN6JAR2	NEWMG 22.3TL OPENZ	EUR	7,9400	7,9400	7,8900			7,8900		7,8900	25.000		
Certificate	DE000CN6GBE4	NEWMG16.84TL OPENZ	EUR	10,0200	10,0200	9,9700			9,9700		9,9700	25.000		
Certificate	DE000CN6J0J9	NEWMG18.48TL OPENZ	EUR	9,3900	9,3900	9,3500			9,3500		9,3500	25.000		
Certificate	DE000CN6KTU4	NEWMG27.73TL OPENZ	EUR	5,8600	5,8600	5,8100			5,8100		5,8100	25.000		
Certificate	DE000CN6L8B5	NEWMG32.06TL OPENZ	EUR	4,2100	4,2100	4,1500			4,1500		4,1500	25.000		
Certificate	DE000VL23R46	NG1 SHROPENV	EUR	0,0125	0,0125	0,0125			0,0125		0,0100	3.000.000	0,0150	2.499.999
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,2610	0,2610	0,2610			0,2610		0,2580	275.100	0,2640	275.100
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	0,0060	0,0060	0,0060			0,0060		0,0020	3.000.000	0,0100	2.499.999
Certificate	NL0012695969	NGAS 2.2TL OPENB	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	100.000	1,1700	86.650
Certificate	NL0012507388	NGAS 1.95TL OPENB	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	100.000	1,5400	100.000
Certificate	NL0012676597	NGAS 2.45TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	100.000	0,8100	100.000
Certificate	NL0012683932	NGAS 3.02TS OPENB	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	100.000	1,2200	100.000
Certificate	NL0012681217	NGAS 3.28TS OPENB	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	100.000	1,6900	98.000
Certificate	NL0012680318	NGAS 3.52TS OPENB	EUR	2,1350	2,1350	2,1350			2,1350		2,1300	100.000	2,1400	100.000
Certificate	DE000CV4ZSN4	NGAS 2.012TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	25.000	0,6500	25.000
Certificate	DE000CE6BRE2	NGAS 2.341TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	25.000	0,3900	25.000
Certificate	DE000CV4ZSP9	NGAS 3.189TS OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	25.000	0,5700	25.000
Certificate	DE000CE6DGO6	NGAS 3.483TS OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	25.000	0,8200	25.000
Certificate	DE000CE6CBG9	NGAS 3.853TS OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	25.000	1,1400	25.000
Certificate	DE000CV4ZQA5	NGRID5.711TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	1.200	1,5200	1.200
Certificate	DE000CR1JPX5	NGRID6.921TL OPENZ	EUR	0,8100	0,8100	0,8000			0,8000		0,7800	1.200	0,8200	1.200
Certificate	DE000CV88608	NIBC 5.61TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200		2,7800	250	2,8600	250
Certificate	DE000CV88616	NIBC 6.26TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,1800	250	2,2600	250
Certificate	DE000CV88624	NIBC 7.01TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,4800	250	1,5600	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	DE000CV88632	NIKE 7.55TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		0,9800	250	1,0600	250
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3500	35.000		
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	NL0011414503	NIKE 22.5TL OPENH	EUR	7,5200	7,6400	7,5200			7,6400		7,6400	30.000		
Certificate	NL0011414495	NIKE 30.5TL OPENH	EUR	6,3400	6,4500	6,3400			6,4500		6,4500	30.000		
Certificate	NL0011414487	NIKE 38.6TL OPENH	EUR	5,1600	5,2700	5,1600			5,2700		5,2700	30.000		
Certificate	NL0011414479	NIKE 46.6TL OPENH	EUR	3,9700	4,0800	3,9700			4,0800		4,0800	30.000		
Certificate	DE000CR6YBE3	NIKE 44.6TL OPENZ	EUR	3,6300	3,7400	3,6300			3,7400		3,7400	100.000		
Certificate	NL0011900832	NIKE 47.82TL OPENB	EUR	1,8500	1,8500	1,8500			1,8500		1,8500	10.000		
Certificate	DE000CR6YBF0	NIKE 48.34TL OPENZ	EUR	3,0300	3,1400	3,0300			3,1400		3,1400	100.000		
Certificate	NL0006467656	NIKE1 5150TL OPENB	EUR	128,0200	128,0200	128,0200			128,0200		127,8700	2.000	128,1700	2.000
Certificate	NL0009067875	NIKE1 6330TL OPENB	EUR	120,1300	120,1300	120,1300			120,1300		119,9800	2.000	120,2800	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	115,1000	115,1000	115,1000			115,1000		114,8000	2.000	115,4000	2.000
Certificate	NL0009702828	NIKE1 7520TL OPENB	EUR	111,4300	111,4300	111,4300			111,4300		111,3000	2.000	111,7300	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	83,4600	83,4600	83,4600			83,4600		83,3100	2.000	83,6100	2.000
Certificate	DE000CZ2GBV3	NIKE11886TL OPENZ	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	25.000	7,5700	25.000
Certificate	NL0010376976	NIKE11920TL OPENB	EUR	79,4300	79,4300	79,4300			79,4300		79,2800	2.000	79,5800	2.000
Certificate	DE000CZ2GBW1	NIKE112461TL OPENZ	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	25.000	7,1300	25.000
Certificate	NL0010898698	NIKE112880TL OPENB	EUR	72,4150	72,4150	72,4150			72,4150		72,3100	2.000	72,5200	2.000
Certificate	DE000CZ2GBX9	NIKE113036TL OPENZ	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	25.000	6,7000	25.000
Certificate	DE000CF3A3L7	NIKE113319TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	75.000	6,5200	75.000
Certificate	DE000CZ2GBY7	NIKE113611TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	25.000	6,2600	25.000
Certificate	DE000CX00922	NIKE114000TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	75.000	6,3300	75.000
Certificate	DE000CF80D50	NIKE114038TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	75.000	5,9300	75.000
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	75.000	5,9300	75.000
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	75.000	5,5200	75.000
Certificate	NL0011805031	NIKE114610TL OPENB	EUR	59,8550	59,8550	59,8550			59,8550		59,7500	2.000	59,9600	2.000
Certificate	DE000CR6XNP6	NIKE114684TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	25.000	5,4500	25.000
Certificate	DE000CR6XNQ4	NIKE115226TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	25.000	5,0400	25.000
Certificate	NL0012262158	NIKE117507TL OPENB	EUR	38,2350	38,2350	38,2350			38,2350		38,1300	2.000	38,3400	2.000
Certificate	NL0012262166	NIKE118080TL OPENB	EUR	34,5350	34,5350	34,5350			34,5350		34,4300	2.000	34,6400	2.000
Certificate	NL0012262174	NIKE118590TL OPENB	EUR	30,8350	30,8350	30,8350			30,8350		30,7300	2.000	30,9400	2.000
Certificate	NL0012262182	NIKE119100TL OPENB	EUR	27,1350	27,1350	27,1350			27,1350		27,0300	2.000	27,2400	2.000
Certificate	NL0012512461	NIKE119590TL OPENB	EUR	2,2400	2,3550	2,2400	331,5200	1	2,3550	148	2,3400	20.000	2,3700	20.000
Certificate	DE000CY52780	NIKE120000TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	50.000	1,3600	50.000
Certificate	NL0012512479	NIKE120090TL OPENB	EUR	1,9300	1,9850	1,9300	579,0000	1	1,9850	300	1,9700	20.000	2,0000	20.000
Certificate	NL0012777528	NIKE120590TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150		1,5000	20.000	1,5300	20.000
Certificate	NL0012781116	NIKE121090TL OPENB	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	20.000	1,1700	20.000
Certificate	NL0012771588	NIKE122030TS OPENB	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	20.000	0,7300	20.000
Certificate	NL0012684278	NIKE122510TS OPENB	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	20.000	1,1000	20.000
Certificate	NL0012684286	NIKE123000TS OPENB	EUR	1,4750	1,4750	1,4750			1,4750		1,4600	20.000	1,4900	20.000
Certificate	NL0012682736	NIKE123500TS OPENB	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	20.000	1,8800	20.000
Certificate	DE000CQ5A3B3	NIKE123500TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	50.000	1,1000	50.000
Certificate	NL0012680995	NIKE123990TS OPENB	EUR	2,2550	2,2550	2,2550			2,2550		2,2400	20.000	2,2700	20.000
Certificate	DE000CQ5A3C1	NIKE124000TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	50.000	1,4700	50.000
Certificate	NL0012512552	NIKE124480TS OPENB	EUR	2,6350	2,6350	2,6350			2,6350		2,6200	20.000	2,6500	20.000
Certificate	DE000CQ5A3D9	NIKE124500TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	50.000	1,8500	50.000
Certificate	DE000CY527B9	NIKE124500TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	50.000	1,6200	50.000
Certificate	DE000CY527C7	NIKE125000TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	50.000	1,9900	50.000
Certificate	NL0012700371	NIKE125540TS OPENB	EUR	3,4650	3,4650	3,4650			3,4650		3,4500	20.000	3,4800	20.000
Certificate	DE000CQ5A3E7	NIKE126000TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	50.000	2,9800	50.000
Certificate	DE000VNB1Z39	NIKKE LEVOPENV	EUR	11,9450	11,9450	11,9450			11,9450		11,9100	36.500	11,9800	36.500
Certificate	DE000VNB1Z47	NIKKE LEVOPENV	EUR	3,4550	3,4550	3,4550			3,4550		3,4400	86.700	3,4700	86.700
Certificate	DE000VNB1Z54	NIKKE LEVOPENV	EUR	1,6500	1,8100	1,6500	825,0000	1	1,8100	500	1,8000	128.300	1,8200	128.300
Certificate	DE000VNB1Z62	NIKKE SHROPENV	EUR	0,9530	0,9530	0,9530			0,9530		0,9500	411.100	0,9560	411.100
Certificate	DE000VNB1Z88	NIKKE SHROPENV	EUR	0,0180	0,0180	0,0180			0,0180		0,0160	3.000.000	0,0200	3.000.000
Certificate	DE000VNB1Z70	NIKKE SHROPENV	EUR	0,1420	0,1420	0,1420			0,1420		0,1400	1.796.400	0,1440	1.796.400
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	16,4700	16,4700	16,4700			16,4700		16,4700	10.000		
Certificate	DE000CV87VT0	NINTE33000TL 0618Z	EUR	4,8600	4,8600	4,8600			4,8600		4,8100	450	4,9100	450
Certificate	DE000CV87VU8	NINTE37000TL 0618Z	EUR	3,3500	3,3500	3,3500			3,3500		3,3000	450	3,4000	450
Certificate	DE000CV87VV6	NINTE41000TL 0618Z	EUR	1,8800	1,8800	1,8800			1,8800		1,8300	450	1,9300	450
Certificate	DE000CY51FZ0	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	15.000	0,3900	15.000
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	15.000	0,5800	15.000
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	15.000	1,3200	15.000
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	15.000	1,4900	15.000
Certificate	NL0012512206	NKOYJ 3.4TL OPENB	EUR											
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	15.000	1,1100	15.000
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	15.000	1,0100	15.000
Certificate	NL0012680623	NKOYJ 3.9TL OPENB	EUR											
Certificate	NL0012781694	NKOYJ 4.4TL OPENB	EUR											
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CX0KTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY522S4	NKOYJ 4.5TS OPENC	EUR											
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR											
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR											
Certificate	NL0012512727	NKOYJ 5.3TS OPENB	EUR											
Certificate	DE000CX0KTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	15.000	0,8300	15.000
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	15.000	0,9900	15.000
Certificate	NL0012681613	NKOYJ 6.2TS OPENB	EUR											
Certificate	DE000CC8AB00	NKOYJ 7.3TS OPENC	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	15.000	0,7700	15.000
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	15.000	0,3000	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	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	15.000	0,6100	15.000
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	15.000	0,7700	15.000
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CD63FT2	NKOYJ3.078TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CN6LF81	NKOYJ3.431TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	0,9200	0,9200	0,9200					0,9000	15.000	0,9300	15.000
Certificate	DE000CD63U29	NKOYJ3.784TL OPENZ	EUR	0,7700	0,8100	0,7700	810,0000	1	0,8100	1000				
Certificate	DE000CV4ZU59	NKOYJ4.086TL OPENZ	EUR											
Certificate	DE000CV4ZTQ5	NKOYJ5.015TS OPENZ	EUR											
Certificate	DE000CV87FQ9	NKOYJ5.512TS OPENZ	EUR											
Certificate	DE000CV87SN9	NKOYJ6.008TS OPENZ	EUR											
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	14,2700	14,2700	14,2700			14,2700		14,0600	200	14,4800	200
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	10,7000	10,7000	10,7000			10,6600		10,6600	200	10,7300	200
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	10,0400	10,0400	10,0400			10,0400		9,8300	200	10,2500	200
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	9,1000	9,1000	9,1000			9,1000		8,8900	200	9,3100	200
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,7000	200	8,7700	200
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300		7,8200	200	8,2400	200
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	7,5300	7,8300	7,5300	2259,0000	1	7,8300	300	7,7900	200	7,8600	200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900		6,8800	200	7,3000	200
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300		5,8200	200	6,2400	200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,7500	200	6,8200	200
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	37,0800	37,0800	37,0800			37,0800		36,9700	200	37,1800	200
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800		4,8700	200	5,2900	200
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200		5,7800	200	5,8500	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8200	200	4,8900	200
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		3,8400	200	4,2600	200
Certificate	DE000CQ5AHU9	NNGRP 35TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,0300	200	3,4500	200
Certificate	DE000CQ5A8D8	NNGRP 38TS OPENC	EUR								1,3100	2.500	1,3200	2.500
Certificate	DE000CY52W66	NNGRP 38TS OPENC	EUR								0,3200	2.500	0,3800	2.500
Certificate	NL0012648430	NNGRP 40B0C0619Z	EUR	37,4700	37,4700	37,4700			37,4700		37,3800	300	37,5600	300
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		1,8200	200	2,2400	200
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	3,5500	3,5500	3,5500	177,5000	1	3,0500	50	3,0100	200	3,0800	200
Certificate	DE000CY524Z6	NNGRP 41TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1100	200	4,1800	200
Certificate	NL0012649107	NNGRP 42B0C0619Z	EUR	38,7800	38,7800	38,7800			38,7800		38,6800	250	38,8800	250
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	5,1200	5,1200	5,1200			5,1200		5,0800	200	5,1500	200
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700		3,8600	200	4,2800	200
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2200	200	6,2900	200
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,1000	200	6,5200	200
Certificate	NL0011919253	NNGRP 24.7TL OPENB	EUR	14,5700	14,9100	14,5700			14,9100		14,8800	1.000	14,9300	1.000
Certificate	NL0012030571	NNGRP 26.7TL OPENB	EUR	12,7100	13,0500	12,7100			13,0500		13,0200	1.000	13,0700	1.000
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	11,7300	11,7300	11,7300			11,7300		11,5200	200	11,9400	200
Certificate	LU1695190642	NNGRP 37.7TCIOPENS	EUR											
Certificate	NL0012236293	NNGRP 38.5B0C1218Z	EUR	37,2600	37,2600	37,2600			37,2600		37,1700	350	37,3400	350
Certificate	NL0012684476	NNGRP 38.6BS OPENB	EUR	1,3300	1,3300	0,9700			0,9700		0,9400	2.500	0,9900	2.500
Certificate	NL0012586705	NNGRP 39.1TS OPENH	EUR	0,6000	0,6000	0,5700			0,5700		0,5600	20.000	0,5800	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012649099	NNGRP 40.5BOC1218Z	EUR	38,4200	38,4200	38,4200			38,4200		38,3200	250	38,5100	250
Certificate	LU1695219482	NNGRP 41.3TPIOPENS	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	500	3,5700	500
Certificate	LU1695189552	NNGRP 41.4TPIOPENS	EUR											
Certificate	NL0012780142	NNGRP 42.6BS OPENB	EUR	5,3200	5,3200	4,9600			4,9600		4,9300	2,500	4,9800	2,500
Certificate	NL0012369847	NNGRP 43.1TS OPENH	EUR	1,0500	1,0500	1,0200			1,0200		1,0100	20,000	1,0200	20,000
Certificate	NL0011228390	NNGRP15.07TL OPENH	EUR	2,4000	2,4300	2,4000			2,4300		2,4200	20,000	2,4300	20,000
Certificate	NL0011228382	NNGRP17.17TL OPENH	EUR	2,2100	2,2300	2,2100			2,2300		2,2200	20,000	2,2300	20,000
Certificate	NL0011904743	NNGRP18.49TL OPENB	EUR	20,3500	20,6900	20,3500			20,6900		20,6600	1,000	20,7100	1,000
Certificate	NL0011228374	NNGRP19.28TL OPENH	EUR	2,0200	2,0400	2,0200			2,0400		2,0300	20,000	2,0400	20,000
Certificate	NL0011086939	NNGRP19.54TL OPENB	EUR	19,3700	19,7100	19,3700			19,7100		19,6800	1,000	19,7300	1,000
Certificate	NL0011228366	NNGRP20.32TL OPENH	EUR	1,9200	1,9500	1,9200			1,9500		1,9400	20,000	1,9500	20,000
Certificate	DE000CR4HHV4	NNGRP20.58TL OPENZ	EUR	3,3900	3,4800	3,3900			3,4800		3,4600	750	3,5000	750
Certificate	NL0011086947	NNGRP20.61TL OPENB	EUR	18,3700	18,7100	18,3700			18,7100		18,6800	1,000	18,7300	1,000
Certificate	NL0011926969	NNGRP21.13TL OPENH	EUR	1,8500	1,8800	1,8500			1,8800		1,8700	20,000	1,8800	20,000
Certificate	NL0011907548	NNGRP21.758L OPENB	EUR	16,0100	16,3500	16,0100			16,3500		16,3200	2,500	16,3700	2,500
Certificate	DE000CD625G5	NNGRP22.08TL OPENZ	EUR	3,0900	3,1800	3,0900			3,1800		3,1600	750	3,2000	750
Certificate	NL0011934807	NNGRP22.12TL OPENH	EUR	1,7600	1,7900	1,7600			1,7900		1,7800	20,000	1,7900	20,000
Certificate	NL0011918321	NNGRP22.64TL OPENB	EUR	16,4800	16,8200	16,4800			16,8200		16,7900	1,000	16,8400	1,000
Certificate	DE000CD62QM6	NNGRP23.57TL OPENZ	EUR	2,8000	2,8900	2,8000			2,8900		2,8700	750	2,9100	750
Certificate	NL0011971262	NNGRP23.61TL OPENH	EUR	1,6200	1,6500	1,6200			1,6500		1,6400	20,000	1,6500	20,000
Certificate	NL0011918453	NNGRP23.848L OPENB	EUR	13,9600	14,3000	13,9600			14,3000		14,2700	2,500	14,3200	2,500
Certificate	NL0011971254	NNGRP24.14TL OPENH	EUR	1,5700	1,6000	1,5700			1,6000		1,5900	20,000	1,6000	20,000
Certificate	NL0011971783	NNGRP24.64TL OPENH	EUR	1,5300	1,5600	1,5300			1,5600		1,5500	20,000	1,5600	20,000
Certificate	DE000CD625S7	NNGRP25.07TL OPENZ	EUR	2,5000	2,5900	2,5000			2,5900		2,5700	750	2,6100	750
Certificate	NL0011994132	NNGRP25.66TL OPENH	EUR	1,4400	1,4600	1,4400			1,4600		1,4500	20,000	1,4600	20,000
Certificate	NL0012030563	NNGRP25.69TL OPENB	EUR	13,6500	13,9900	13,6500			13,9900		13,9600	1,000	14,0100	1,000
Certificate	NL0012029698	NNGRP25.928L OPENB	EUR	11,8800	12,2200	11,8800			12,2200		12,1900	2,500	12,2400	2,500
Certificate	NL0011994124	NNGRP26.16TL OPENH	EUR	1,3900	1,4200	1,3900			1,4200		1,4100	20,000	1,4200	20,000
Certificate	NL0011994116	NNGRP26.68TL OPENH	EUR	1,3400	1,3700	1,3400			1,3700		1,3600	20,000	1,3700	20,000
Certificate	NL0012033633	NNGRP26.968L OPENB	EUR	10,8500	11,1900	10,8500			11,1900		11,1600	2,500	11,2100	2,500
Certificate	DE000CD63PY1	NNGRP27.06TL OPENZ	EUR	2,1000	2,1900	2,1000			2,1900		2,1700	750	2,2100	750
Certificate	NL0011994108	NNGRP27.19TL OPENH	EUR	1,3000	1,3200	1,3000			1,3200		1,3100	20,000	1,3200	20,000
Certificate	NL0012259634	NNGRP27.72TL OPENB	EUR	11,7600	12,1000	11,7600			12,1000		12,0700	1,000	12,1200	1,000
Certificate	NL0012258958	NNGRP27.988L OPENB	EUR	9,8200	10,1600	9,8200			10,1600		10,1300	2,500	10,1800	2,500
Certificate	NL0012259642	NNGRP28.74TL OPENB	EUR	10,8100	11,1500	10,8100			11,1500		11,1200	1,000	11,1700	1,000
Certificate	DE000CE6CHX1	NNGRP29.06TL OPENZ	EUR	1,7000	1,7700	1,7000	885,7000	1	1,7700	521	1,7500	750	1,7900	750
Certificate	NL0012330658	NNGRP29.18TL OPENH	EUR	1,1200	1,1400	1,1200			1,1400		1,1300	20,000	1,1400	20,000
Certificate	NL0012275135	NNGRP30.028L OPENB	EUR	7,7900	8,1300	7,7900			8,1300		8,1000	2,500	8,1500	2,500
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR											
Certificate	NL0012276000	NNGRP30.74TL OPENB	EUR	8,9500	9,2900	8,9500	13650,0000	2	9,2900	1500	9,2600	1,000	9,3100	1,000
Certificate	DE000CE6DTT2	NNGRP31.04TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	750	1,4100	750
Certificate	NL0012365423	NNGRP31.23TL OPENH	EUR	0,9300	0,9600	0,9300			0,9600		0,9500	20,000	0,9600	20,000
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR											
Certificate	NL0012276653	NNGRP32.068L OPENB	EUR	5,7500	6,0900	5,7500			6,0900		6,0600	2,500	6,1100	2,500
Certificate	NL0012438295	NNGRP32.23TL OPENH	EUR	0,8400	0,8700	0,8400			0,8700		0,8600	20,000	0,8700	20,000
Certificate	LU1719638345	NNGRP32.25TCIOPENS	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	500	5,9900	500
Certificate	NL0012277685	NNGRP32.76TL OPENB	EUR	7,0700	7,4100	7,0700	9328,0000	2	7,4100	1300	7,3800	1,000	7,4300	1,000
Certificate	DE000CE6E275	NNGRP33.04TL OPENZ	EUR	0,9300	0,9800	0,9300	3896,0000	3	0,9800	4100	0,9600	750	1,0000	750
Certificate	NL0012494249	NNGRP33.078L OPENB	EUR	4,7400	5,0800	4,7400			5,0800		5,0500	2,500	5,1000	2,500
Certificate	NL0012517734	NNGRP33.24TL OPENH	EUR	0,7500	0,7700	0,7500			0,7700		0,7600	20,000	0,7800	20,000
Certificate	LU1477219197	NNGRP33.64TCIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	500	4,2200	500
Certificate	NL0012497168	NNGRP34.088L OPENB	EUR	3,7200	4,0600	3,7200			4,0600		4,0300	2,500	4,0800	2,500
Certificate	NL0012522403	NNGRP34.22TL OPENH	EUR	0,6600	0,6800	0,6600			0,6800		0,6700	20,000	0,6900	20,000
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	500	3,6700	500
Certificate	NL0012689327	NNGRP34.76TL OPENB	EUR	5,2000	5,5400	5,2000			5,5400		5,5100	1,000	5,5600	1,000
Certificate	DE000CV889E0	NNGRP35.03TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	750	0,6200	750
Certificate	NL0012778468	NNGRP35.078L OPENB	EUR	2,7400	3,0800	2,7400			3,0800		3,0500	2,500	3,1000	2,500
Certificate	LU1719793405	NNGRP35.46TCIOPENS	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	500	2,8400	500
Certificate	NL0012781405	NNGRP36.078L OPENB	EUR	1,7400	2,0800	1,7400			2,0800		2,0500	2,500	2,1000	2,500
Certificate	NL0012604482	NNGRP36.23TL OPENH	EUR	0,4800	0,5000	0,4800			0,5000		0,4900	20,000	0,5100	20,000
Certificate	NL0012771968	NNGRP36.638S OPENB	EUR											
Certificate	LU1719608199	NNGRP36.79TPIOPENS	EUR											
Certificate	NL0012771844	NNGRP36.86TS OPENB	EUR											
Certificate	NL0012586713	NNGRP37.11TS OPENH	EUR											
Certificate	LU1696510277	NNGRP38.05TPIOPENS	EUR											
Certificate	DE000CV505S2	NNGRP38.57TS OPENZ	EUR											
Certificate	LU1650916809	NNGRP38.66TPIOPENS	EUR											
Certificate	NL0012581086	NNGRP38.95TS OPENH	EUR	0,5900	0,5900	0,5500			0,5500		0,5400	20,000	0,5600	20,000
Certificate	NL0012374243	NNGRP39.23TS OPENH	EUR	0,6200	0,6200	0,5800			0,5800		0,5700	20,000	0,5900	20,000
Certificate	NL0012282271	NNGRP39.81TS OPENB	EUR	5,4500	5,4500	5,0900			5,0900		5,0600	1,000	5,1100	1,000
Certificate	LU1650917104	NNGRP40.09TPIOPENS	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	500	2,2200	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	NL0012497440	NNGRP40.59BS OPENB	EUR	3,3100	3,3100	2,9500			2,9500		2,9200	2,500	2,9700	2,500
Certificate	NL0012605422	NNGRP41.23TS OPENH	EUR	0,8400	0,8400	0,8100			0,8100		0,8000	20,000	0,8200	20,000
Certificate	NL0012528558	NNGRP41.47TS OPENH	EUR	0,8700	0,8700	0,8300			0,8300		0,8200	20,000	0,8400	20,000
Certificate	NL0012692784	NNGRP42.84TS OPENB	EUR	8,7200	8,7200	8,3600			8,3600		8,3300	1,000	8,3800	1,000
Certificate	DE000CE6F5G7	NNGRP43.05TS OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	750	1,0900	750
Certificate	NL0012374235	NNGRP43.16TS OPENH	EUR	1,0600	1,0600	1,0200			1,0200		1,0100	20,000	1,0200	20,000
Certificate	NL0012545677	NNGRP47.61TS OPENH	EUR	1,5500	1,5500	1,5200			1,5200		1,5100	20,000	1,5200	20,000
Certificate	DE000CV88AM7	NNGRP48.06TS OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	750	2,0900	750
Certificate	DE000CXOKLB2	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	NORSK30.39TL OPENZ	EUR	1,9850	2,0850	1,9850			2,0850		2,0700	6,000	2,1000	6,000
Certificate	DE000CD63RE9	NORSK36.59TL OPENZ	EUR	1,3350	1,4350	1,3350			1,4350		1,4200	6,000	1,4500	6,000
Certificate	DE000CE6BE50	NORSK43.65TL OPENZ	EUR	0,6050	0,7050	0,6050			0,7050		0,6900	6,000	0,7200	6,000
Certificate	DE000CD63HV4	NOVAR51.71TL OPENZ	EUR	4,4100	4,5600	4,4100			4,5600		4,5400	13,500	4,5800	13,500
Certificate	DE000CN6J8B9	NOVAR57.73TL OPENZ	EUR	3,3900	3,5300	3,3900			3,5300		3,5100	13,500	3,5500	13,500
Certificate	DE000CNG6LB9	NOVAR63.85TL OPENZ	EUR	2,3600	2,5100	2,3600	243,0000	1	2,5100	100	2,4900	13,500	2,5300	13,500
Certificate	DE000CE6BM83	NOVAR70.77TL OPENZ	EUR	1,2100	1,3500	1,2100			1,3500		1,3300	13,500	1,3700	13,500
Certificate	DE000CV50103	NOVAR84.66TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	13,500	1,1200	13,500
Certificate	DE000CE6DQ12	NOVAR94.64TS OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	13,500	2,7900	13,500
Certificate	XS1605325999	NOVON STN0827K	EUR								102,7300	500,000		
Certificate	NL0011998018	NOVON 217.TL OPENH	EUR	14,2800	14,2800	14,1900			14,1900		14,1500	3,000	14,2200	3,000
Certificate	NL0012201354	NOVON 222.TL OPENH	EUR	13,6700	13,6700	13,5900			13,5900		13,5500	3,000	13,6200	3,000
Certificate	NL0012208847	NOVON 232.TL OPENH	EUR	12,4400	12,4400	12,3600			12,3600		12,3200	3,000	12,3900	3,000
Certificate	NL0012240204	NOVON 252.TL OPENH	EUR	10,0000	10,0000	9,9200			9,9200		9,8800	3,000	9,9500	3,000
Certificate	NL0012604763	NOVON 296.TL OPENH	EUR	4,6400	4,6400	4,5500			4,5500		4,5100	3,000	4,5800	3,000
Certificate	NL0012585327	NOVON 316.TS OPENH	EUR	6,5500	6,5800	6,5500			6,5800		6,5400	3,000	6,6100	3,000
Certificate	NL0012585319	NOVON 321.TS OPENH	EUR	7,2900	7,3200	7,2900			7,3200		7,2800	3,000	7,3500	3,000
Certificate	NL0012562151	NOVON 335.TS OPENH	EUR	9,3700	9,4000	9,3700			9,4000		9,3600	3,000	9,4300	3,000
Certificate	NL0012601868	NOVON 351.TS OPENH	EUR	11,7700	11,8000	11,7700			11,8000		11,7600	3,000	11,8300	3,000
Certificate	NL0012094098	NOVON151.7TL OPENH	EUR	22,2600	22,2600	22,1700			22,1700		22,1300	3,000	22,2000	3,000
Certificate	NL0011989132	NOVON172.7TL OPENH	EUR	19,6900	19,6900	19,6000			19,6000		19,5600	3,000	19,6300	3,000
Certificate	NL0011997358	NOVON191.5TL OPENH	EUR	17,3900	17,3900	17,3100			17,3100		17,2700	3,000	17,3400	3,000
Certificate	DE000CE6CBD6	NOVON201.5TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	22,500	1,3700	22,500
Certificate	NL0011997341	NOVON201.7TL OPENH	EUR	16,1400	16,1400	16,0600			16,0600		16,0200	3,000	16,0900	3,000
Certificate	NL0011997770	NOVON206.8TL OPENH	EUR	15,5200	15,5200	15,4400			15,4400		15,4000	3,000	15,4700	3,000
Certificate	NL0011997929	NOVON211.9TL OPENH	EUR	14,9000	14,9000	14,8200			14,8200		14,7800	3,000	14,8500	3,000
Certificate	DE000CE6CBV8	NOVON223.6TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	22,500	1,0800	22,500
Certificate	NL0012210678	NOVON242.1TL OPENH	EUR	11,2100	11,2100	11,1300			11,1300		11,0900	3,000	11,1600	3,000
Certificate	DE000CE6CMD3	NOVON247.4TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	22,500	0,7600	22,500
Certificate	NL0012431613	NOVON257.2TL OPENH	EUR	9,3700	9,3700	9,2800			9,2800		9,2400	3,000	9,3100	3,000
Certificate	NL0012431605	NOVON262.3TL OPENH	EUR	8,7500	8,7500	8,6600			8,6600		8,6200	3,000	8,6900	3,000
Certificate	NL0012432124	NOVON272.4TL OPENH	EUR	7,5200	7,5200	7,4300			7,4300		7,3900	3,000	7,4600	3,000
Certificate	DE000CE6EBC4	NOVON273.3TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	22,500	0,4200	22,500
Certificate	NL0012434856	NOVON281.6TL OPENH	EUR	6,3900	6,3900	6,3100			6,3100		6,2700	3,000	6,3400	3,000
Certificate	NL0012437271	NOVON287.4TL OPENH	EUR	5,6900	5,6900	5,6000			5,6000		5,5600	3,000	5,6300	3,000
Certificate	NL0012601371	NOVON301.9TS OPENH	EUR											
Certificate	NL0012594998	NOVON306.3TS OPENH	EUR											
Certificate	NL0012586721	NOVON311.1TS OPENH	EUR	5,8100	5,8400	5,8100			5,8400		5,8000	3,000	5,8700	3,000
Certificate	NL0012565428	NOVON325.5TS OPENH	EUR	7,9600	7,9900	7,9600			7,9900		7,9500	3,000	8,0200	3,000
Certificate	NL0012583637	NOVON350.9TS OPENH	EUR	11,7500	11,7800	11,7500			11,7800		11,7400	3,000	11,8100	3,000
Certificate	NL0012598593	NOVON351.7TS OPENH	EUR	11,8700	11,8900	11,8700			11,8900		11,8500	3,000	11,9200	3,000
Certificate	NL0011933973	NOVON352.2TS OPENH	EUR	11,9500	11,9800	11,9500			11,9800		11,9400	3,000	12,0100	3,000
Certificate	NL0012545685	NOVON362.7TS OPENH	EUR	13,5100	13,5400	13,5100			13,5400		13,5000	3,000	13,5700	3,000
Certificate	NL0011407184	NOVON366.5TS OPENH	EUR	14,0700	14,1000	14,0700			14,0600		14,0600	3,000	14,1300	3,000
Certificate	NL0012556153	NOVON384.4TS OPENH	EUR	16,7400	16,7700	16,7400			16,7700		16,7300	3,000	16,8000	3,000
Certificate	NL0012583629	NOVON385.8TS OPENH	EUR	16,9500	16,9800	16,9500			16,9800		16,9400	3,000	17,0100	3,000
Certificate	NL0012536718	NOVON391.8TS OPENH	EUR	17,8500	17,8800	17,8500			17,8800		17,8400	3,000	17,9100	3,000
Certificate	NL0012523922	NOVON392.5TS OPENH	EUR	17,9500	17,9800	17,9500			17,9800		17,9400	3,000	18,0100	3,000
Certificate	NL0012556146	NOVON414.2TS OPENH	EUR	21,2000	21,2300	21,2000			21,2300		21,1900	3,000	21,2600	3,000
Certificate	NL0012583611	NOVON415.7TS OPENH	EUR	21,4200	21,4500	21,4200			21,4500		21,4100	3,000	21,4800	3,000
Certificate	NL0012556138	NOVON434.1TS OPENH	EUR	24,1700	24,1900	24,1700			24,1900		24,1500	3,000	24,2200	3,000
Certificate	DE000CE6CQR4	NSTEC21.75TL OPENZ	EUR											
Certificate	DE000CE6CQK6	NSTEC24.26TL OPENZ	EUR											
Certificate	DE000CE6CNU5	NSTEC26.76TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTEC29.35TL OPENZ	EUR										1,0600	200
Certificate	DE000CV421C7	NSTEC32.03TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 38TL OPENB	EUR	157,2200	157,2200	157,2200			157,2200		157,2200	1,500		
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR	154,2600	154,2600	154,2600			154,2600		154,2600	1,500		
Certificate	NL0011915574	NTFLX 998L OPENB	EUR	17,1900	17,1900	17,1900			17,1900		17,1900	1,500		
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	50,000	11,8100	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV502I4	NTFLX 160TL OPENC	EUR											
Certificate	DE000CV51DM3	NTFLX 170TL OPENC	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	50,000	11,0800	50,000
Certificate	DE000CV51N68	NTFLX 180TL OPENC	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	50,000	12,1200	50,000
Certificate	DE000CV52AQ8	NTFLX 180TL OPENC	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	50,000	10,4200	50,000
Certificate	DE000CV87PV8	NTFLX 195TL 0618Z	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	40,000	9,5500	40,000
Certificate	DE000CV52PG7	NTFLX 200TL OPENC	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	50,000	8,8800	50,000
Certificate	DE000CV87PW6	NTFLX 215TL 0618Z	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	40,000	7,9300	40,000
Certificate	DE000CV52PB8	NTFLX 220TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	50,000	9,4400	50,000
Certificate	DE000CV52PH5	NTFLX 225TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50,000	6,8300	50,000
Certificate	DE000CV52PC6	NTFLX 235TL OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	50,000	8,3600	50,000
Certificate	DE000CV87PX4	NTFLX 240TL 0618Z	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	40,000	5,8900	40,000
Certificate	DE000CQ5A6F7	NTFLX 240TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	50,000	5,7200	50,000
Certificate	DE000CQ5A9F1	NTFLX 240TL OPENC	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	50,000	7,2200	50,000
Certificate	DE000CQ5A126	NTFLX 250TL OPENC	EUR	4,6100	4,8400	4,6100	9545,5000	5	4,8400	2000	4,8300	50,000	4,8500	50,000
Certificate	DE000CQ5A9G9	NTFLX 260TL OPENC	EUR	5,7300	5,7300	5,7100	85,9500	1	5,7100	15	5,7000	50,000	5,7200	50,000
Certificate	DE000CQ5ALK2	NTFLX 270TL OPENC	EUR	4,7600	5,0700	4,7600	476,0000	1	5,0700	100	5,0600	50,000	5,0800	50,000
Certificate	DE000CQ5AIB5	NTFLX 270TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	50,000	3,4900	50,000
Certificate	DE000CQ5AJC3	NTFLX 280TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	50,000	2,9200	50,000
Certificate	DE000CQ5ALLO	NTFLX 280TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	50,000	4,3500	50,000
Certificate	DE000CQ5ALM8	NTFLX 300TS OPENC	EUR											
Certificate	DE000CQ5AJD1	NTFLX 300TS OPENC	EUR											
Certificate	DE000CQ5ALN6	NTFLX 310TS OPENC	EUR											
Certificate	DE000CQ5AJE9	NTFLX 310TS OPENC	EUR											
Certificate	DE000CQ5AG95	NTFLX 320TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5400	50,000	1,6000	50,000
Certificate	DE000CQ5ALP1	NTFLX 320TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	50,000	2,9900	50,000
Certificate	DE000CV52PF9	NTFLX 325TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50,000	4,4700	50,000
Certificate	DE000CQ5AGA3	NTFLX 330TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	50,000	2,1600	50,000
Certificate	DE000CQ5ALQ9	NTFLX 340TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	50,000	4,7200	50,000
Certificate	DE000CQ5A6L5	NTFLX 340TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	50,000	2,6900	50,000
Certificate	DE000CQ5A6M3	NTFLX 350TS OPENC	EUR	3,6400	3,6400	3,3200	5460,0000	1	3,3200	1500	3,3100	50,000	3,3300	50,000
Certificate	DE000CQ5A9N5	NTFLX 350TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	50,000	5,5300	50,000
Certificate	DE000CQ5AC08	NTFLX 360TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	50,000	4,1500	50,000
Certificate	NL0010913513	NTFLX 46.8TL OPENB	EUR	152,3700	152,3700	152,3700			152,3700		152,3700	1,500		
Certificate	NL0011733779	NTFLX 79.1TL OPENH	EUR	19,4300	19,8200	19,4300			19,8200		22,0000	1		
Certificate	NL0011092440	NTFLX 79.9TL OPENB	EUR	135,5900	135,5900	135,5900			135,5900		135,5900	1,500		
Certificate	NL0011247630	NTFLX 83.8TL OPENB	EUR	133,6200	133,6200	133,6200			133,6200		133,6200	1,500		
Certificate	DE000CR9SF41	NTFLX 88.5TL OPENZ	EUR	17,8200	18,3800	17,8200			18,3800		18,3800	40,000		
Certificate	NL0012020796	NTFLX101.7TL OPENB	EUR	17,7800	17,7800	17,7800			17,7800		17,7800	1,500		
Certificate	NL0011996129	NTFLX115.6TL OPENH	EUR	16,9600	17,3500	16,9600			17,3500		17,3500	5,000		
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	NL0012778328	NTFLX303.6TS OPENB	EUR											
Certificate	NL0012778534	NTFLX305.98S OPENB	EUR											
Certificate	NL0012778047	NTFLX318.8TS OPENB	EUR	4,4150	4,4150	4,4150			4,4150		4,4000	1,500	4,4300	1,500
Certificate	NL0012777718	NTFLX321.28S OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7900	1,500		
Certificate	NL0012772511	NTFLX334.8TS OPENB	EUR	5,9050	5,9050	5,9050			5,9050		5,8900	1,500	5,9200	1,500
Certificate	NL0012772222	NTFLX337.28S OPENB	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	1,500	2,3400	1,500
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR	7,4550	7,4550	7,4550			7,4550		7,4400	1,500	7,4700	1,500
Certificate	NL0012772685	NTFLX354.18S OPENB	EUR	3,7300	3,7300	3,7050	78,3300	1	3,7050	21	3,7000	1,500	3,7100	1,500
Certificate	NL0011910500	NTFLX81.47BL OPENB	EUR	18,6200	18,6200	18,6200			18,6200		18,6200	1,500		
Certificate	DE000CN6GJ84	NTR 36.68TL OPENZ	EUR	0,6400	0,6800	0,6400			0,6800		0,6800	50,000		
Certificate	DE000CE6DY29	NTR 41.72TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3600	50,000		
Certificate	NL0012016869	NVDA 64BL OPENB	EUR	137,8100	137,8100	137,8100			137,8100		137,8100	2,000		
Certificate	NL0012018964	NVDA 65.6TL OPENB	EUR	140,8900	140,8900	140,8900			140,8900		140,8900	2,000		
Certificate	NL0012037444	NVDA 87.7TL OPENB	EUR	124,5900	124,5900	124,5900			124,5900		124,5900	2,500		
Certificate	NL0012024525	NVDA 67.25BL OPENB	EUR	135,1700	135,1700	135,1700			135,1700		135,1700	2,000		
Certificate	NL0012032270	NVDA 78.01BL OPENB	EUR	126,4400	126,4400	126,4400			126,4400		126,4400	2,000		
Certificate	NL0012032296	NVDA 86.09BL OPENB	EUR	119,8800	119,8800	119,8800			119,8800		119,8800	2,000		
Certificate	NL0011799002	NXPI 72.9TL OPENB	EUR	38,8700	38,8700	38,8700			38,8700		38,8700	500		
Certificate	NL0011910658	NXPI 83.9TL OPENB	EUR	30,6900	30,6900	30,6900			30,6900		30,6900	500		
Certificate	NL0012020101	NXPI 88.6TL OPENB	EUR	27,2000	27,2000	27,2000			27,2000		27,2000	500		
Certificate	NL0012020119	NXPI 94.9TL OPENB	EUR	22,5600	22,5600	22,5600			22,5600		22,5600	500		
Certificate	NL0012020127	NXPI 96.5TL OPENB	EUR	21,4000	21,4000	21,4000			21,4000		21,4000	500		
Certificate	NL0012034110	NXPI 99.4TL OPENB	EUR	19,2600	19,2600	19,2600			19,2600		19,2600	500		
Certificate	NL0011232483	NYM 10122TRL OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	500,000	8,9000	500,000
Certificate	NL0011232475	NYM 12304TRL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	500,000	7,2500	500,000
Certificate	NL0011232467	NYM 14486TRL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	500,000	5,6000	500,000
Certificate	NL0011232301	NYM 24768TRSOPEH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	500,000	2,3100	500,000
Certificate	NL0011231865	NYM 25370TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	500,000	3,9300	500,000
Certificate	NL0011232293	NYM 26601TRSOPEH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	500,000	3,5700	500,000
Certificate	NL0011231857	NYM 27260TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	500,000	5,4500	500,000
Certificate	NL0012267777	NYRST 4.1TL OPENB	EUR	2,3500	2,3500	2,3300			2,3300		2,3200	2,500	2,3400	2,500
Certificate	DE000CD62MR4	NYRST 4.1TL OPENZ	EUR										0,6500	600

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012276018	NYRST 5.1TL OPENB	EUR	1,4700	1,4700	1,4500			1,4500		1,4400	2.500	1,4600	2.500
Certificate	DE000CD63CQ5	NYRST 2.72TL OPENZ	EUR											
Certificate	NL0011639018	NYRST 2.95TL OPENB	EUR	0,5900	0,5900	0,5800			0,5800		0,5700	2.500	0,5900	2.500
Certificate	DE000CD62S16	NYRST 3.29TL OPENZ	EUR											
Certificate	DE000CE6CFP1	NYRST 3.71TL OPENZ	EUR											
Certificate	NL0011445051	NYRST 4.35TL OPENB	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	2.500	0,3800	2.500
Certificate	NL0012267785	NYRST 4.61TL OPENB	EUR	1,9100	1,9100	1,8900	3325,0000	1	1,8900	1750	1,8800	2.500	1,9000	2.500
Certificate	DE000CD63EK4	NYRST 4.64TL OPENZ	EUR	0,3200	0,3200	0,3200	2560,0000	1	0,3200	8000	0,2900	5.000	0,3500	1.110
Certificate	NL0012268569	NYRST 4.86TL OPENB	EUR	1,6800	1,6800	1,6600			1,6600		1,6500	2.500	1,6700	2.500
Certificate	DE000CE6DRB4	NYRST 5.07TL OPENZ	EUR								0,1400	2.000	0,2500	4.000
Certificate	NL0012280663	NYRST 5.36TL OPENB	EUR	1,2400	1,2400	1,2200			1,2200		1,2100	2.500	1,2300	2.500
Certificate	DE000CV88566	NYRST 6.39TS OPENZ	EUR											
Certificate	DE000CE6FMC8	NYRST 7.32TS OPENZ	EUR											
Certificate	DE000CE6F140	NYRST 8.06TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.44TS OPENB	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	2.500	1,2900	2.500
Certificate	NL0011440763	NYRST14.16TS OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	2.500	1,8400	2.500
Certificate	NL0011430863	NYRST16.88TS OPENB	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	2.500	2,3900	2.500
Certificate	DE000CN6GVN3	NYRST4.726TL OPENZ	EUR											
Certificate	DE000CE6CAH9	OAT 131.3TL OPENZ	EUR	25,7800	25,7800	25,7800			25,7800		25,7600	5.000	25,7900	5.000
Certificate	DE000CE6CAJ5	OAT 139.1TL OPENZ	EUR	18,1600	18,1600	18,1600			18,1600		18,1400	5.000	18,1700	5.000
Certificate	DE000CE6CAL1	OAT 160.7TS OPENZ	EUR	10,2200	10,2200	10,2200			10,2200		10,2000	5.000	10,2300	5.000
Certificate	DE000CV87RM3	OAT 170.5TS OPENZ	EUR	20,2700	20,2700	20,2700			20,2700		20,2500	5.000	20,2800	5.000
Certificate	NL0012698179	OCI 26TS OPENB	EUR	9,6900	9,6900	9,3100			9,3100		9,2800	1.000	9,3300	1.000
Certificate	NL0011637327	OCI 9.4TL OPENB	EUR	9,8200	10,1700	9,8200			10,1700		10,1400	1.000	10,1900	1.000
Certificate	NL0011809793	OCI 10.5TL OPENB	EUR	8,8200	9,1700	8,8200			9,1700		9,1400	1.000	9,1900	1.000
Certificate	DE000CD63MY8	OCI 12.4TL OPENZ	EUR	6,6200	7,1000	6,6200			7,1000		7,0300	125	7,1600	125
Certificate	NL0012032304	OCI 12.88L OPENB	EUR	6,0700	6,4300	6,0700	63490,0000	10	6,4300	10000	6,4000	1.000	6,4500	1.000
Certificate	NL0012049332	OCI 13.5TL OPENH	EUR	0,6300	0,6600	0,6300			0,6600		0,6500	30.000	0,6600	30.000
Certificate	NL0012036057	OCI 13.6TL OPENB	EUR	5,8600	6,2100	5,8600			6,2100		6,1800	1.000	6,2300	1.000
Certificate	NL0012100614	OCI 14.7TL OPENB	EUR	4,8300	5,1800	4,8300			5,1800		5,1500	1.000	5,2000	1.000
Certificate	NL0012687214	OCI 15.98L OPENB	EUR	2,9700	3,3300	2,9700			3,3300		3,3000	1.000	3,3500	1.000
Certificate	NL0012493126	OCI 16.8TL OPENB	EUR	2,9200	3,2700	2,9200	6100,0000	2	3,2700	2000	3,2400	1.000	3,2900	1.000
Certificate	NL0012780332	OCI 17.8TL OPENB	EUR	1,9500	2,3000	1,9500			2,3000		2,2700	1.000	2,3200	1.000
Certificate	NL0012596431	OCI 19.8TS OPENH	EUR	0,3600	0,3600	0,3300			0,3300		0,3200	30.000	0,3300	30.000
Certificate	NL0012774939	OCI 20.2TS OPENB	EUR	3,3400	3,3400	2,9600			2,9600		2,9300	1.000	2,9800	1.000
Certificate	NL0012598601	OCI 20.3TS OPENH	EUR	0,4200	0,4200	0,3900			0,3900		0,3800	30.000	0,3900	30.000
Certificate	NL0012676092	OCI 21.7TS OPENB	EUR	4,9600	4,9600	4,5800			4,5800		4,5500	1.000	4,6000	1.000
Certificate	NL0011521638	OCI 23.1TS OPENB	EUR	6,5500	6,5500	6,1700			6,1700		6,1400	1.000	6,1900	1.000
Certificate	NL0012104202	OCI 23.58S OPENB	EUR	5,4100	5,4100	5,0300			5,0300		5,0000	1.000	5,0500	1.000
Certificate	NL0012266753	OCI 24.5TS OPENB	EUR	8,0800	8,0800	7,7000			7,7000		7,6700	1.000	7,7200	1.000
Certificate	DE000CV4ZA77	OCI 26.3TS OPENZ	EUR	7,5900	7,5900	7,5900			7,5900		7,5200	125	7,6500	125
Certificate	NL0011735576	OCI 10.79TL OPENH	EUR	0,8800	0,9100	0,8800			0,9100		0,9000	30.000	0,9100	30.000
Certificate	DE000CN6LJX7	OCI 11.06TL OPENZ	EUR	7,4100	7,8900	7,4100			7,8900		7,8200	125	7,9500	125
Certificate	DE000CN6LHQ5	OCI 11.35TL OPENZ	EUR	7,6200	8,0900	7,6200			8,0900		8,0200	125	8,1500	125
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0011997010	OCI 13.01TL OPENH	EUR	0,6800	0,7100	0,6800			0,7100		0,7000	30.000	0,7100	30.000
Certificate	DE000CE6E920	OCI 13.07TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8100	125	5,9400	125
Certificate	DE000CD63RU5	OCI 13.44TL OPENZ	EUR	5,6300	6,1100	5,6300			6,1100		6,0400	125	6,1700	125
Certificate	DE000CD646B2	OCI 14.08TL OPENZ	EUR	4,4000	4,8650	4,4000			4,8650		4,8000	125	4,9300	125
Certificate	DE000CD646L1	OCI 14.48TL OPENZ	EUR	4,6400	5,1100	4,6400			5,1100		5,0400	125	5,1700	125
Certificate	NL0012100952	OCI 14.888L OPENB	EUR	4,0000	4,3600	4,0000			4,3600		4,3300	1.000	4,3800	1.000
Certificate	NL0012053086	OCI 14.96TL OPENH	EUR	0,5000	0,5300	0,5000			0,5300		0,5200	30.000	0,5300	30.000
Certificate	DE000CD64722	OCI 15.08TL OPENZ	EUR	3,4000	3,8650	3,4000	5447,5000	4	3,8650	1500	3,8000	125	3,9300	125
Certificate	NL0012437743	OCI 15.51TL OPENH	EUR	0,4500	0,4800	0,4500			0,4800		0,4700	30.000	0,4800	30.000
Certificate	NL0012438311	OCI 16.01TL OPENH	EUR	0,4100	0,4300	0,4100			0,4300		0,4200	30.000	0,4300	30.000
Certificate	DE000CE6EKG6	OCI 16.07TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8300	125	2,9600	125
Certificate	DE000CE6EN55	OCI 16.57TL OPENZ	EUR	3,1150	3,1150	3,1150			3,1150		3,0500	125	3,1800	125
Certificate	NL0012439715	OCI 16.84TL OPENH	EUR	0,3300	0,3600	0,3300			0,3600		0,3500	30.000	0,3600	30.000
Certificate	NL0012492631	OCI 16.918L OPENB	EUR	1,9700	2,3200	1,9700	1000,0000	1	2,3200	500	2,2900	1.000	2,3400	1.000
Certificate	NL0012439707	OCI 17.34TL OPENH	EUR	0,2800	0,3100	0,2800			0,3100		0,3000	30.000	0,3100	30.000
Certificate	DE000CE6ENR7	OCI 17.57TL OPENZ	EUR	1,1200	1,3350	1,1200	8811,4000	6	1,3350	7570	1,2700	125	1,4000	125
Certificate	NL0012603690	OCI 17.84TL OPENH	EUR	0,2400	0,2700	0,2400			0,2700		0,2600	30.000	0,2700	30.000
Certificate	NL0012781413	OCI 17.918L OPENB	EUR	0,9700	1,3300	0,9700			1,3300		1,3000	1.000	1,3500	1.000
Certificate	NL0012601389	OCI 18.82TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500		0,2100	100.000	0,2200	100.000
Certificate	NL0012601876	OCI 19.34TS OPENH	EUR	0,3100	0,3100	0,2800			0,2800		0,2700	30.000	0,2800	30.000
Certificate	NL0012568083	OCI 20.72TS OPENH	EUR	0,4700	0,4700	0,4300			0,4300		0,4200	30.000	0,4300	30.000
Certificate	DE000CV501D3	OCI 20.81TS OPENZ	EUR	2,1250	2,1250	2,1250			2,1250		2,0600	125	2,1900	125
Certificate	NL0012681191	OCI 21.028S OPENB	EUR	2,9300	2,9300	2,5500			2,5500		2,5200	1.000	2,5700	1.000
Certificate	NL0012583892	OCI 21.24TS OPENH	EUR	0,5200	0,5200	0,4900			0,4900		0,4800	30.000	0,4900	30.000
Certificate	NL0012311070	OCI 22.46TS OPENH	EUR	0,6600	0,6600	0,6300			0,6300		0,6200	30.000	0,6300	30.000
Certificate	DE000CE6D160	OCI 23.31TS OPENZ	EUR	4,5950	4,5950	4,5950			4,5950		4,5300	125	4,6600	125
Certificate	NL0012175509	OCI 23.38TS OPENH	EUR	0,7600	0,7600	0,7300			0,7300		0,7200	30.000	0,7300	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012199319	OCI 23.54TS OPENH	EUR	0,7800	0,7800	0,7500			0,7500		0,7400	30.000	0,7500	30.000
Certificate	NL0012367783	OCI 25.29TS OPENH	EUR	0,9700	0,9700	0,9400			0,9400		0,9300	30.000	0,9400	30.000
Certificate	NL0012512396	OCI 25.97BS OPENB	EUR	7,8800	7,8800	7,5000			7,5000		7,4700	1.000	7,5200	1.000
Certificate	NL0012549976	OCI 27.54TS OPENH	EUR	1,2200	1,2200	1,1900			1,1900		1,1800	30.000	1,1900	30.000
Certificate	DE000CD61Q68	OCI 9.997TL OPENZ	EUR	8,4700	8,9500	8,4700			8,9500		8,8800	125	9,0100	125
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	58,2400	58,2400	58,2400			58,2400		58,0800	4.000	58,4000	4.000
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,3100	0,3100	0,2900	4401,3100	2	0,2900	15039	0,2880	781.700	0,2920	781.700
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	114.800	2,9600	114.800
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	62.300	10,8600	62.300
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	16,8300	16,8300	16,8300			16,8300		16,7600	9.500	16,8900	9.500
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	75.000	10,8900	75.000
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,3800	15.000	5,4600	15.000
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,1780	0,1780	0,1780			0,1780		0,1760	2.007.400	0,1800	2.007.400
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	246.200	2,8200	246.200
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,0070	0,0070	0,0070			0,0070		0,0040	3.000.000	0,0100	2.499.999
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,0135	0,0135	0,0135			0,0135		0,0130	200.000	0,0140	200.000
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	0,7520	0,7520	0,7520			0,7520		0,7490	200.000	0,7540	200.000
Certificate	LU1651900844	OILCR 54TCIOPENS	EUR	10,3100	10,3100	9,8700			9,8700		9,8600	25.000	9,8700	25.000
Certificate	NL0012508196	OILCR 54TL OPENB	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	20.000	13,4800	20.000
Certificate	NL0012508394	OILCR 55TL OPENB	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	20.000	12,7100	20.000
Certificate	LU1652004976	OILCR 65TPIOPENS	EUR											
Certificate	LU1695122561	OILCR 67TPIOPENS	EUR											
Certificate	LU1695122645	OILCR 69TPIOPENS	EUR	1,0800	1,5500	1,0800			1,5500		1,5400	35.000	1,5500	25.000
Certificate	NL0011636741	OILCR 26.1BL OPENB	EUR	33,2600	33,2600	33,2600			33,2600		33,2500	20.000	33,2700	20.000
Certificate	NL0011636956	OILCR 26.8TL OPENB	EUR	33,9500	33,9500	33,9500			33,9500		33,9400	20.000	33,9600	20.000
Certificate	NL0011598222	OILCR 27.8TL OPENH	EUR	32,3500	32,3500	32,3500			32,3500		32,3300	30.000	32,3600	30.000
Certificate	NL0011535539	OILCR 35.7TL OPENB	EUR	27,2900	27,2900	27,2900			27,2900		27,2800	20.000	27,3000	20.000
Certificate	NL0012274302	OILCR 39.9TL OPENB	EUR	24,0700	24,0700	24,0700			24,0700		24,0600	20.000	24,0800	20.000
Certificate	NL0011531124	OILCR 41.8BL OPENB	EUR	20,5200	20,5200	20,5200			20,5200		20,5100	20.000	20,5300	20.000
Certificate	NL0011528021	OILCR 41.9TL OPENB	EUR	22,5600	22,5600	22,5600			22,5600		22,5500	20.000	22,5700	20.000
Certificate	DE000CE6W05	OILCR 48.9TL OPENZ	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	10.000	14,6400	10.000
Certificate	NL0012501415	OILCR 50.9BL OPENB	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	20.000	12,9500	20.000
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR	9,0800	9,0800	8,6400			8,6400		8,6300	25.000	8,6400	25.000
Certificate	NL0012511794	OILCR 56.1TL OPENB	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	20.000	11,9300	20.000
Certificate	LU1651901222	OILCR 56.5TCIOPENS	EUR	8,2600	8,2600	7,8200	3200,0000	1	7,8200	400	7,8100	25.000	7,8200	25.000
Certificate	LU1696583746	OILCR 57.5TCIOPENS	EUR	7,5600	7,5600	7,1200			7,1200		7,1100	35.000	7,1200	25.000
Certificate	NL0012695977	OILCR 58.1TL OPENB	EUR	10,3500	10,4200	10,3500	1086,7500	1	10,4200	105	10,4100	20.000	10,4300	20.000
Certificate	LU1652005601	OILCR 58.5TCIOPENS	EUR											
Certificate	LU1696583829	OILCR 58.5TCIOPENS	EUR	6,7500	6,7500	6,3000			6,3000		6,2900	35.000	6,3000	25.000
Certificate	DE000CV87HA9	OILCR 58.8TL OPENZ	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	10.000	6,6100	10.000
Certificate	NL0012688808	OILCR 59.1TL OPENB	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	20.000	9,6400	20.000
Certificate	LU1696584041	OILCR 59.5TCIOPENS	EUR	5,9400	5,9400	5,4900			5,4900		5,4800	35.000	5,4900	25.000
Certificate	LU1651900091	OILCR 59.5TPIOPENS	EUR											
Certificate	NL0012690028	OILCR 60.1TL OPENB	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	20.000	8,8900	20.000
Certificate	LU1696584124	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1719404193	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1652005866	OILCR 60.5TCIOPENS	EUR											
Certificate	DE000CV88186	OILCR 60.8TL OPENZ	EUR	5,0800	5,0800	4,9850	5080,0000	1	4,9850	1000	4,9800	10.000	4,9900	10.000
Certificate	NL0012775191	OILCR 61.1TL OPENB	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	20.000	8,1200	20.000
Certificate	LU1695200896	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1719404276	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1651900257	OILCR 61.5TPIOPENS	EUR											
Certificate	NL0012780985	OILCR 62.1TL OPENB	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	20.000	7,4100	20.000
Certificate	LU1719343201	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1695122991	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1651900331	OILCR 62.5TPIOPENS	EUR											
Certificate	NL0012781454	OILCR 63.1TL OPENB	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	20.000	6,6800	20.000
Certificate	LU1695200979	OILCR 63.5TCIOPENS	EUR											
Certificate	LU1652004620	OILCR 63.5TPIOPENS	EUR											
Certificate	LU1696584470	OILCR 63.5TPIOPENS	EUR											
Certificate	NL0012781462	OILCR 64.1TL OPENB	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	20.000	5,9200	20.000
Certificate	NL0012779011	OILCR 64.2TS OPENB	EUR											
Certificate	LU1695201191	OILCR 64.5TCIOPENS	EUR											
Certificate	LU1696584553	OILCR 64.5TPIOPENS	EUR											
Certificate	DE000CV887K1	OILCR 65.2TS OPENZ	EUR											
Certificate	LU1696584637	OILCR 65.5TPIOPENS	EUR											
Certificate	NL0012778831	OILCR 66.2TS OPENB	EUR											
Certificate	NL0012700686	OILCR 68.2TS OPENB	EUR	5,7000	6,3600	5,7000	355,2000	2	6,0300	60	6,0200	20.000	6,0400	20.000
Certificate	DE000CD649B6	OILCR 69.2TS OPENZ	EUR	2,1500	2,3250	1,9900	4140,0000	2	2,3250	2000	2,3200	10.000	2,3300	10.000
Certificate	NL0012676613	OILCR 70.2TS OPENB	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	20.000	7,8000	20.000
Certificate	LU1695200383	OILCR 70.5TPIOPENS	EUR	2,8800	2,8600	2,8800			2,8600		2,8500	35.000	2,8600	25.000
Certificate	LU1695200466	OILCR 71.5TPIOPENS	EUR	3,1800	3,6700	3,1800			3,6700		3,6600	35.000	3,6700	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	NL0012700439	OILCR 72.18S OPENB	EUR	5,0100	5,0100	4,6100	1002,0000	1	4,6100	200	4,6000	20,000	4,6200	20,000
Certificate	NL0012680508	OILCR 72.2TS OPENB	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	20,000	9,5900	20,000
Certificate	NL001246665	OILCR 78.3TS OPENB	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	20,000	14,9600	20,000
Certificate	NL0012312748	OILCR16.44TL OPENH	EUR	41,0900	41,0900	41,0900			41,0900		41,0700	30,000	41,1000	30,000
Certificate	NL0012312730	OILCR19.51TL OPENH	EUR	38,6700	38,6700	38,6700			38,6700		38,6500	30,000	38,6800	30,000
Certificate	NL0012312722	OILCR22.59TL OPENH	EUR	36,2400	36,2400	36,2400			36,2400		36,2200	30,000	36,2500	30,000
Certificate	NL0012312714	OILCR29.14TL OPENH	EUR	31,0800	31,0800	31,0800			31,0800		31,0600	30,000	31,0900	30,000
Certificate	NL0011727649	OILCR29.96TL OPENH	EUR	30,6700	30,6700	30,6700			30,6700		30,6500	30,000	30,6800	30,000
Certificate	NL0011422308	OILCR30.93TL OPENH	EUR	29,9000	29,9000	29,9000			29,9000		29,8800	30,000	29,9100	30,000
Certificate	NL0011422290	OILCR34.08TL OPENH	EUR	27,4500	27,4500	27,4500			27,4500		27,4300	30,000	27,4600	30,000
Certificate	DE000CE6CP71	OILCR37.79TL OPENZ	EUR	23,6600	23,6600	23,6600			23,6600		23,6500	10,000	23,6600	10,000
Certificate	NL0011727565	OILCR38.28TL OPENH	EUR	24,1700	24,1700	24,1700			24,1700		24,1500	30,000	24,1800	30,000
Certificate	DE000CD62HE2	OILCR38.83TL OPENZ	EUR	22,8200	22,8200	22,8200			22,8200		22,8100	10,000	22,8200	10,000
Certificate	NL0011244322	OILCR39.15TL OPENH	EUR	23,4900	23,4900	23,4900			23,4900		23,4700	30,000	23,5000	30,000
Certificate	DE000CD62FL1	OILCR39.83TL OPENZ	EUR	22,0000	22,0000	22,0000			22,0000		21,9900	10,000	22,0000	10,000
Certificate	NL0011727540	OILCR40.36TL OPENH	EUR	22,5500	22,5500	22,5500			22,5500		22,5300	30,000	22,5600	30,000
Certificate	DE000CD62DY9	OILCR40.91TL OPENZ	EUR	21,1300	21,1300	21,1300			21,1300		21,1200	10,000	21,1300	10,000
Certificate	NL0012312706	OILCR41.73TL OPENH	EUR	21,1600	21,1600	21,1600			21,1600		21,1400	30,000	21,1700	30,000
Certificate	NL0011244314	OILCR41.78TL OPENH	EUR	21,4400	21,4400	21,4400			21,4400		21,4200	30,000	21,4500	30,000
Certificate	DE000CN6HR83	OILCR41.94TL OPENZ	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	10,000	20,2900	10,000
Certificate	NL0011727524	OILCR42.44TL OPENH	EUR	20,9200	20,9200	20,9200			20,9200		20,9000	30,000	20,9300	30,000
Certificate	NL0012312698	OILCR42.57TL OPENH	EUR	20,4900	20,4900	20,4900			20,4900		20,4700	30,000	20,5000	30,000
Certificate	DE000CN6HR75	OILCR42.95TL OPENZ	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	10,000	19,4700	10,000
Certificate	NL0012310304	OILCR43.11TL OPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0500	30,000	20,0800	30,000
Certificate	NL0011727516	OILCR43.48TL OPENH	EUR	20,1100	20,1100	20,1100			20,1100		20,0900	30,000	20,1200	30,000
Certificate	NL0012312680	OILCR43.62TL OPENH	EUR	19,6700	19,6700	19,6700			19,6700		19,6500	30,000	19,6800	30,000
Certificate	DE000CN6HR67	OILCR43.95TL OPENZ	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	10,000	18,6600	10,000
Certificate	NL0012310296	OILCR44.13TL OPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2400	30,000	19,2700	30,000
Certificate	DE000CE6DRM1	OILCR44.86TL OPENZ	EUR	17,9200	17,9200	17,9200			17,9200		17,9100	10,000	17,9200	10,000
Certificate	NL0012372353	OILCR45.57TL OPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,1100	30,000	18,1400	30,000
Certificate	DE000CE6DTG9	OILCR45.89TL OPENZ	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	10,000	17,0900	10,000
Certificate	NL0012276505	OILCR46.08BL OPENB	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	20,000	16,8600	20,000
Certificate	NL0012434203	OILCR46.56TL OPENH	EUR	17,3500	17,3500	17,3500			17,3500		17,3300	30,000	17,3600	30,000
Certificate	DE000CE6EOK1	OILCR46.86TL OPENZ	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	10,000	16,2900	10,000
Certificate	DE000CE6EN22	OILCR47.86TL OPENZ	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	10,000	15,4800	10,000
Certificate	NL0012439418	OILCR48.26TL OPENH	EUR	16,0100	16,0100	16,0100			16,0100		15,9900	30,000	16,0200	30,000
Certificate	NL0012494975	OILCR49.16BL OPENB	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	20,000	14,3600	20,000
Certificate	DE000CE6EXG9	OILCR49.85TL OPENZ	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	10,000	13,8700	10,000
Certificate	NL0012525786	OILCR49.89TL OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7000	30,000	14,7300	30,000
Certificate	NL0012497036	OILCR50.17BL OPENB	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	20,000	13,5400	20,000
Certificate	DE000CE6FE89	OILCR50.84TL OPENZ	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	10,000	13,0700	10,000
Certificate	DE000CE6FE97	OILCR51.84TL OPENZ	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	10,000	12,2600	10,000
Certificate	NL0012529333	OILCR51.85TL OPENH	EUR	13,1800	13,1800	13,1800			13,1800		13,1600	30,000	13,1900	30,000
Certificate	DE000CE6FH52	OILCR52.89TL OPENZ	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	10,000	11,3700	10,000
Certificate	NL0012508220	OILCR52.92BL OPENB	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	20,000	11,3100	20,000
Certificate	DE000CE6FHH7	OILCR53.83TL OPENZ	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	10,000	10,6400	10,000
Certificate	NL0012531644	OILCR53.86TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5800	30,000	11,6100	30,000
Certificate	NL0012508253	OILCR53.92BL OPENB	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	20,000	10,5000	20,000
Certificate	DE000CE6FHJ3	OILCR54.83TL OPENZ	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	10,000	9,8300	10,000
Certificate	NL0012508832	OILCR54.93BL OPENB	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	20,000	9,6800	20,000
Certificate	NL0012548465	OILCR55.29TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4500	30,000	10,4800	30,000
Certificate	DE000CV4YR87	OILCR55.82TL OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	10,000	9,0400	10,000
Certificate	NL0012512131	OILCR55.94BL OPENB	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	20,000	8,8600	20,000
Certificate	DE000CV4Z6N3	OILCR56.82TL OPENZ	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	10,000	8,2200	10,000
Certificate	NL0012695811	OILCR56.95BL OPENB	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	20,000	8,0400	20,000
Certificate	NL0012551188	OILCR57.24TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9100	30,000	8,9400	30,000
Certificate	NL0012696256	OILCR57.96BL OPENB	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	20,000	7,2200	20,000
Certificate	DE000CV4ZAD3	OILCR58.56TL OPENZ	EUR											
Certificate	NL0012689723	OILCR58.96BL OPENB	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	20,000	6,4100	20,000
Certificate	NL0012690176	OILCR59.96BL OPENB	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	20,000	5,6000	20,000
Certificate	NL0012775001	OILCR60.96BL OPENB	EUR	4,8000	4,8000	4,7000	2370,0000	2	4,7800	500	4,7700	20,000	4,7900	20,000
Certificate	LU1719639152	OILCR61.25TCIOPENS	EUR	4,7500	4,7500	4,2900			4,2900		4,2800	35,000	4,2900	25,000
Certificate	NL0012775464	OILCR61.94BL OPENB	EUR											
Certificate	NL0012781280	OILCR61.96BL OPENB	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	20,000	3,9800	20,000
Certificate	DE000CV507W0	OILCR62.63TS OPENZ	EUR											
Certificate	DE000CV88B62	OILCR62.79TL OPENZ	EUR	3,3300	3,3900	3,3300	6720,0000	2	3,3650	2000	3,3600	10,000	3,3700	10,000
Certificate	DE000CV507V2	OILCR63.63TS OPENZ	EUR											
Certificate	LU1719638857	OILCR65.75TCIOPENS	EUR											
Certificate	NL0012778724	OILCR66.12BS OPENB	EUR											
Certificate	NL0012551162	OILCR67.19TS OPENH	EUR											
Certificate	DE000CD616F6	OILCR67.19TS OPENZ	EUR											
Certificate	NL0012696280	OILCR68.12BS OPENB	EUR	1,0500	1,7400	1,0500	7053,3100	9	1,3800	5898	1,3700	20,000	1,3900	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	DE000CD649A8	OILCR68.17TS OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	10.000	1,5000	10.000
Certificate	NL0012312532	OILCR68.23TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	30.000	3,1100	30.000
Certificate	NL0012697262	OILCR70.11BS OPENB	EUR	2,9000	3,4500	2,9000	14094,5400	5	2,9900	4101	2,9800	20.000	3,0000	20.000
Certificate	DE000CE6FHK1	OILCR70.17TS OPENZ	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	10.000	3,1100	10.000
Certificate	NL0012557649	OILCR70.23TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	30.000	4,7900	30.000
Certificate	NL0012312524	OILCR71.15TS OPENH	EUR	5,9300	5,9300	5,5500	29650,0000	1	5,5500	5000	5,5300	30.000	5,5600	30.000
Certificate	DE000CV4YR95	OILCR71.18TS OPENZ	EUR	3,9250	3,9250	3,9250			3,9250		3,9200	10.000	3,9300	10.000
Certificate	DE000CD616G4	OILCR72.18TS OPENZ	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	10.000	4,7500	10.000
Certificate	DE000CV4Z6P8	OILCR73.19TS OPENZ	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	10.000	5,5600	10.000
Certificate	NL0012562094	OILCR73.28TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3100	30.000	7,3400	30.000
Certificate	NL0012677207	OILCR74.16BS OPENB	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	20.000	6,2900	20.000
Certificate	NL0012562086	OILCR74.28TS OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1400	30.000	8,1700	30.000
Certificate	DE000CV507X8	OILCR74.67TS OPENZ	EUR											
Certificate	DE000CV87E58	OILCR75.17TS OPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	10.000	7,1700	10.000
Certificate	DE000CV507Y6	OILCR75.67TS OPENZ	EUR											
Certificate	NL0012776884	OILCR76.16BS OPENB	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	20.000	7,9100	20.000
Certificate	DE000CD616H2	OILCR77.17TS OPENZ	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	10.000	8,8000	10.000
Certificate	NL0012551154	OILCR79.09TS OPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1700	30.000	12,2000	30.000
Certificate	DE000CV4ZR94	OILCR79.18TS OPENZ	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	10.000	10,4200	10.000
Certificate	DE000CV4ZRA3	OILCR81.18TS OPENZ	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	10.000	12,0500	10.000
Certificate	DE000CV4ZR55	OILCR83.19TS OPENZ	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	10.000	13,6800	10.000
Certificate	NL0012565113	OILCR84.32TS OPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,5400	30.000	16,5700	30.000
Certificate	NL0012565105	OILCR89.29TS OPENH	EUR	20,7200	20,7200	20,7200			20,7200		20,7000	30.000	20,7300	30.000
Certificate	NL0000833317	OILGA PI OPENB	EUR	8,3500	8,6000	8,3500			8,6000		8,6000	5.000		
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CV4ZH82	OJ 1.52TS OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5500	3.500	1,6000	3.500
Certificate	DE000CV4ZH96	OJ 1.033TL OPENZ	EUR	3,3550	3,3550	3,3550			3,3550		3,3300	3.500	3,3800	3.500
Certificate	DE000CD64FK9	OJ 1.137TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5200	3.500	2,5700	3.500
Certificate	DE000CE6DB84	OJ 1.244TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6300	3.500	1,7100	3.500
Certificate	DE000CV508F3	OJ 1.347TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8800	3.500	0,9300	3.500
Certificate	DE000CV508G1	OJ 1.616TS OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3600	3.500	2,4100	3.500
Certificate	DE000CV4ZHCO	OJ 1.712TS OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1700	3.500	3,2200	3.500
Certificate	DE000CV508H9	OJ 1.808TS OPENZ	EUR	4,0050	4,0050	4,0050			4,0050		3,9800	3.500	4,0300	3.500
Certificate	DE000CE6C8U5	OMXS 1117TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	50.000	3,8700	50.000
Certificate	DE000CE6CY05	OMXS 1237TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	50.000	2,7200	50.000
Certificate	DE000CE6C8T7	OMXS 1357TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	50.000	1,5600	50.000
Certificate	DE000CV87K96	OMXS 1457TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	50.000	0,6100	50.000
Certificate	DE000CE6C8V3	OMXS 1649TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	50.000	1,3100	50.000
Certificate	DE000CE6C8W1	OMXS 1807TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	50.000	2,8300	50.000
Certificate	DE000CE6CY13	OMXS 1967TS OPENZ	EUR	4,4300	4,4300	4,3650	332,2500	1	4,3650	75	4,3600	50.000	4,3700	50.000
Certificate	DE000CV88434	ONTEX 8.78TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	1.500	1,3000	1.500
Certificate	DE000CV4ZRX5	ONTEX10.89TL OPENZ	EUR	1,1000	1,1000	1,0900	1375,0000	1	1,0900	1250	1,0800	1.500	1,1000	1.500
Certificate	DE000CV4ZRW7	ONTEX13.55TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	1.500	0,8500	1.500
Certificate	DE000CV4ZRV9	ONTEX16.19TL OPENZ	EUR	0,6100	0,6100	0,5900	305,0000	1	0,5900	500	0,5800	1.500	0,6000	1.500
Certificate	DE000CV87W27	ONTEX16.32TL OPENZ	EUR	0,5200	0,5200	0,5000	520,0000	1	0,5000	1000	0,4900	1.500	0,5100	1.500
Certificate	DE000CV4ZS85	ONTEX18.34TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	1.500	0,3100	1.500
Certificate	DE000CV4ZRU1	ONTEX18.81TL OPENZ	EUR	0,3500	0,3500	0,3400	1750,0000	1	0,3400	5000	0,3300	1.500	0,3500	1.500
Certificate	DE000CE6FJP6	ONTEX20.35TL OPENZ	EUR	0,1400	0,1700	0,0900	58520,4300	33	0,0900	406311	0,1200	63.689	0,1700	10.000
Certificate	DE000CV502H2	ORABL11.98TL OPENZ	EUR											
Certificate	DE000CR9NW78	ORABL13.49TL OPENZ	EUR											
Certificate	DE000CV88806	ORABL15.48TL OPENZ	EUR											
Certificate	DE000CV87TX6	ORABL9.959TL OPENZ	EUR											
Certificate	NL0011637335	ORACL 30.7TL OPENB	EUR	14,6000	14,6000	14,6000			14,6000		14,6000	10.000		
Certificate	NL0010251781	ORANG 3.8TL OPENB	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	5.000	10,6800	5.000
Certificate	NL0010899738	ORANG 9.3TL OPENB	EUR	5,4500	5,5100	5,4500			5,5100		5,5000	5.000	5,5200	5.000
Certificate	DE000CR9PVK0	ORANG 10.3TL OPENZ	EUR	3,8650	3,9300	3,8650			3,9300		3,8900	4.500	3,9700	4.500
Certificate	NL0010899746	ORANG 10.5TL OPENB	EUR	4,3900	4,4500	4,3900			4,4500		4,4400	5.000	4,4600	5.000
Certificate	NL0011425848	ORANG 11.5TL OPENB	EUR	3,4200	3,4800	3,4200			3,4800		3,4700	5.000	3,4900	5.000
Certificate	DE000CR9NK23	ORANG 11.8TL OPENZ	EUR	2,3650	2,4300	2,3650			2,4300		2,3900	4.500	2,4700	4.500
Certificate	NL0012017222	ORANG 12.6TL OPENB	EUR	2,4000	2,4600	2,4000			2,4600		2,4500	5.000	2,4700	5.000
Certificate	NL0012780761	ORANG 13.6TL OPENB	EUR	1,4500	1,5100	1,4500			1,5100		1,5000	5.000	1,5200	5.000
Certificate	NL0010909164	ORANG 15.5TS OPENB	EUR	2,7200	2,7200	2,6500			2,6500		2,6400	5.000	2,6600	5.000
Certificate	NL0011417969	ORANG 15.7TS OPENH	EUR	3,3700	3,3700	3,2800			3,2800		3,2700	5.000	3,2900	5.000
Certificate	NL0011445770	ORANG 17.4TS OPENB	EUR	4,7700	4,7700	4,7000			4,7000		4,6900	5.000	4,7100	5.000
Certificate	NL0011418033	ORANG 6.95TL OPENH	EUR	7,8000	7,8800	7,8000			7,8800		7,8700	5.000	7,8900	5.000
Certificate	NL0012056394	ORANG 9.84TL OPENH	EUR	5,1800	5,2500	5,1800			5,2500		5,2400	5.000	5,2600	5.000
Certificate	NL0011418009	ORANG11.11TL OPENH	EUR	4,0200	4,1000	4,0200			4,1000		4,0900	5.000	4,1100	5.000
Certificate	NL0011979844	ORANG12.03TL OPENH	EUR	3,1800	3,2600	3,1800			3,2600		3,2500	5.000	3,2700	5.000
Certificate	NL0011972815	ORANG12.57TL OPENH	EUR	2,7000	2,7800	2,7000			2,7800		2,7700	5.000	2,7900	5.000
Certificate	DE000CD64730	ORANG13.28TL OPENZ	EUR	0,8950	0,9600	0,8950			0,9600		0,9200	4.500	1,0000	4.500
Certificate	NL0012583645	ORANG14.96TS OPENH	EUR	2,5500	2,5500	2,4600			2,4600		2,4500	5.000	2,4700	5.000
Certificate	NL0011417951	ORANG17.12TS OPENH	EUR	4,9400	4,9400	4,8500			4,8500		4,8400	5.000	4,8600	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011417944	ORANG17.59TS OPENH	EUR	5,4600	5,4600	5,3800			5,3800		5,3700	5,000	5,3900	5,000
Certificate	NL0011417936	ORANG19.48TS OPENH	EUR	7,5600	7,5600	7,4700			7,4700		7,4600	5,000	7,4800	5,000
Certificate	NL0012437941	ORANG21.53TS OPENH	EUR	9,8500	9,8500	9,7600			9,7600		9,7500	5,000	9,7700	5,000
Certificate	NL0012531511	ORANG21.58TS OPENH	EUR	9,9100	9,9100	9,8100			9,8100		9,8000	5,000	9,8200	5,000
Certificate	NL0012523930	ORANG21.67TS OPENH	EUR	10,0100	10,0100	9,9100			9,9100		9,9000	5,000	9,9200	5,000
Certificate	NL0012314033	ORANG23.47TS OPENH	EUR	12,0000	12,0000	11,9100			11,9100		11,9000	5,000	11,9200	5,000
Certificate	DE000CV50962	ORPEA70.45TL OPENZ	EUR	3,3100	3,3100	3,3100			3,3100		3,2700	600	3,3500	600
Certificate	DE000CV50970	ORPEA80.45TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,2800	600	2,3600	600
Certificate	DE000CV87JG2	ORPEA90.45TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	600	1,3700	600
Certificate	NL0000451896	PALLA PI OPENN	EUR	7,7300	7,7300	7,6800			7,6800		7,6800	50,000	8,5000	101
Certificate	NL0000451599	PALLA 154TL OPENB	EUR	66,8400	66,8400	66,8400			66,8400		66,8400	20,000		
Certificate	NL0009064393	PALLA 218TL OPENB	EUR	62,1400	62,1400	62,1400			62,1400		62,0400	20,000	62,2400	4,970
Certificate	NL0011537394	PALLA 466TL OPENB	EUR	43,9450	43,9450	43,9450			43,9450		43,8700	10,000	44,0200	10,000
Certificate	DE000CN6HPN3	PALLA 502TL OPENZ	EUR	38,8200	38,8200	38,8200			38,8200		38,8200	3,000		
Certificate	NL0011601307	PALLA 511TL OPENH	EUR	40,9000	40,9000	40,9000			40,9000		40,4000	2,000	41,4000	2,000
Certificate	NL0011813241	PALLA 519TL OPENB	EUR	39,9950	39,9950	39,9950			39,9950		39,9200	10,000	40,0700	10,000
Certificate	NL0011731005	PALLA 529TL OPENH	EUR	39,5700	39,5700	39,5700			39,5700		39,0700	2,000	40,0700	2,000
Certificate	NL0011730999	PALLA 551TL OPENH	EUR	38,0100	38,0100	38,0100			38,0100		37,5100	2,000	38,5100	2,000
Certificate	NL0012102347	PALLA 675TL OPENB	EUR	28,4650	28,4650	28,4650			28,4650		28,3900	10,000	28,5400	10,000
Certificate	DE000CE6BJX9	PALLA 709TL OPENZ	EUR	22,6600	22,6600	22,6600			22,6600		22,6600	3,000		
Certificate	NL0012103642	PALLA 727TL OPENB	EUR	24,6450	24,6450	24,6450			24,6450		24,5700	10,000	24,7200	10,000
Certificate	NL0012270961	PALLA 827TL OPENB	EUR	17,1750	17,1750	17,1750			17,1750		17,1000	10,000	17,2500	10,000
Certificate	NL0012279525	PALLA 852TL OPENB	EUR	15,3450	15,3450	15,3450			15,3450		15,2700	10,000	15,4200	10,000
Certificate	NL0012780159	PALLA 977TL OPENB	EUR	13,6450	13,6450	13,6450			13,6450		13,5700	10,000	13,7200	10,000
Certificate	NL0012780993	PALLA 902TL OPENB	EUR	11,8150	11,8150	11,8150			11,8150		11,7400	10,000	11,8900	10,000
Certificate	NL0012780555	PALLA 939TS OPENB	EUR											
Certificate	NL0012780167	PALLA 964TS OPENB	EUR											
Certificate	NL0012779029	PALLA 989TS OPENB	EUR	12,2550	12,2550	12,2550			12,2550		12,1800	10,000	12,3300	10,000
Certificate	NL0012772255	PALLA 1014TS OPENB	EUR	14,5450	14,5450	14,5450			14,5450		14,4700	10,000	14,6200	10,000
Certificate	NL0012772263	PALLA 1039TS OPENB	EUR	16,7550	16,7550	16,7550			16,7550		16,6800	10,000	16,8300	10,000
Certificate	NL0012771273	PALLA 1064TS OPENB	EUR	18,9550	18,9550	18,9550			18,9550		18,8800	10,000	19,0300	10,000
Certificate	NL0012681464	PALLA 1090TS OPENB	EUR	21,2250	21,2250	21,2250			21,2250		21,1500	10,000	21,3000	10,000
Certificate	NL0012677314	PALLA 1190TS OPENB	EUR	30,0350	30,0350	30,0350			30,0350		29,9600	10,000	30,1100	10,000
Certificate	DE000CE6EX53	PANDO 689.TS OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2100	4,500	0,2600	4,500
Certificate	DE000CE6CGR5	PANDO 774.TS OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,0900	4,500	2,1400	4,500
Certificate	DE000CV4Z662	PANDO 774.TS OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3300	4,500	1,3800	4,500
Certificate	DE000CE6FK73	PANDO417.3TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5200	4,500	3,5700	4,500
Certificate	DE000CV500R5	PANDO424.7TL OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7700	4,500	3,8200	4,500
Certificate	DE000CE6DCN1	PANDO457.6TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		2,9800	4,500	3,0300	4,500
Certificate	DE000CE6DCS0	PANDO468.3TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2300	4,500	3,2800	4,500
Certificate	DE000CV50111	PANDO497.3TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4400	4,500	2,4900	4,500
Certificate	DE000CE6CWQ4	PANDOS11.3TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150		2,6900	4,500	2,7400	4,500
Certificate	DE000CV502C3	PANDOS37.3TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9100	4,500	1,9600	4,500
Certificate	DE000CV502X9	PANDOS59.2TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,0900	4,500	2,1400	4,500
Certificate	DE000CV880C3	PANDOS87.3TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2400	4,500	1,2900	4,500
Certificate	DE000CV883D5	PANDO612.4TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4200	4,500	1,4700	4,500
Certificate	DE000CV88947	PANDO637.1TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,5900	4,500	0,6400	4,500
Certificate	DE000CV88AR6	PANDO664.5TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7500	4,500	0,8000	4,500
Certificate	DE000CE6E6H4	PANDO699.7TS OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0100	4,500	1,0600	4,500
Certificate	DE000CV88954	PANDO874.1TS OPENZ	EUR	2,6950	2,6950	2,6950			2,6950		2,6700	4,500	2,7200	4,500
Certificate	DE000CR6XDU7	PARGES3.48TL OPENZ	EUR	2,9050	2,9700	2,9050			2,9700		2,9600	1,050	2,9800	1,050
Certificate	DE000CN6L1D6	PARGE60.37TL OPENZ	EUR	2,3250	2,3900	2,3250			2,3900		2,3800	1,050	2,4000	1,050
Certificate	DE000CE6D3V3	PARGE71.29TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	1,050	1,4800	1,050
Certificate	DE000CV50224	PAYPL 50TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	50,000	2,3100	50,000
Certificate	DE000CV50W50	PAYPL 50TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	50,000	2,1400	50,000
Certificate	DE000CV87PY2	PAYPL 54TL 0618Z	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	90,000	3,9400	90,000
Certificate	DE000CV50232	PAYPL 55TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	50,000	1,9100	50,000
Certificate	DE000CV50W68	PAYPL 55TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	50,000	1,7200	50,000
Certificate	DE000CV50W76	PAYPL 56TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	50,000	1,6400	50,000
Certificate	DE000CV50240	PAYPL 56TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	50,000	1,8300	50,000
Certificate	DE000CV51584	PAYPL 58TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	50,000	1,4900	50,000
Certificate	DE000CV87P29	PAYPL 60TL 0618Z	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	90,000	2,9700	90,000
Certificate	DE000CV51MY9	PAYPL 65TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	50,000	1,1600	50,000
Certificate	DE000CV51L11	PAYPL 65TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	50,000	0,9300	50,000
Certificate	DE000CV87Q09	PAYPL 66TL 0618Z	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	90,000	2,0100	90,000
Certificate	DE000CQ5AJ19	PAYPL 74TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	50,000	0,3400	50,000
Certificate	DE000CQ5AL80	PAYPL 74TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	50,000	0,6800	50,000
Certificate	DE000CQ5AJ27	PAYPL 80TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	50,000	0,2500	50,000
Certificate	DE000CQ5AL98	PAYPL 80TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	50,000	0,6100	50,000
Certificate	DE000CV52RU4	PAYPL 85TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	50,000	0,6200	50,000
Certificate	DE000CV52N42	PAYPL 88TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	50,000	1,1500	50,000
Certificate	DE000CV52JR7	PAYPL 90TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	50,000	1,0100	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	DE000CQ5A966	PAYPL 90TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	50.000	1,4600	50.000
Certificate	DE000CV52N59	PAYPL 95TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	50.000	1,7500	50.000
Certificate	DE000CQ5ABY4	PAYPL 95TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	50.000	1,4500	50.000
Certificate	DE000CV4ZL90	PBR 11.2TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	25.000	3,0900	25.000
Certificate	DE000CE6DPU8	PBR 6.39TL OPENZ	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	25.000	6,8000	25.000
Certificate	DE000CE6DFV7	PBR 7.03TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	25.000	6,3000	25.000
Certificate	DE000CE6CF32	PBR 7.68TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	25.000	5,8000	25.000
Certificate	DE000CE6DYE4	PBR 8.33TL OPENZ	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	25.000	5,3000	25.000
Certificate	DE000CE6EME7	PBR 9.08TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150		4,7100	25.000	4,7200	25.000
Certificate	DE000CV4Z7T8	PBR 10.14TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	25.000	3,9000	25.000
Certificate	DE000CV889X0	PBR 13.25TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	25.000	1,4600	25.000
Certificate	DE000CV4ZRY3	PBR 15.63TS OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,7000	25.000	1,7100	25.000
Certificate	DE000CR4HYN6	PEPSI78.54TL OPENZ	EUR	2,4600	2,5000	2,4600			2,5000		2,5000	100.000		
Certificate	DE000CV4YXN7	PERNO106.1TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3000	7.500	1,3300	7.500
Certificate	DE000CV4YYZ9	PERNO120.1TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7400	7.500	0,7700	7.500
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900		10,2600	1.500	10,3200	1.500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR	23,3300	23,3300	23,3300			23,3300		23,3200	10.000	23,3400	4.900
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	10.000	17,1600	4.999
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	10.000	14,9900	9.820
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	11,7800	11,8300	11,7800			11,8300		11,8200	10.000	11,8400	10.000
Certificate	NL0011908744	PEUGO 11.4TL OPENB	EUR	9,7500	9,8000	9,7500			9,8000		9,7900	10.000	9,8100	10.000
Certificate	NL0012031439	PEUGO 13.5TL OPENB	EUR	7,8000	7,8500	7,8000			7,8500		7,8400	10.000	7,8600	10.000
Certificate	NL0012051155	PEUGO 13.8TL OPENH	EUR	7,8100	7,8400	7,8100			7,8400		7,8000	3.000	7,8700	3.000
Certificate	NL0012038772	PEUGO 14.5TL OPENB	EUR	6,8700	6,9200	6,8700			6,9200		6,9100	10.000	6,9300	10.000
Certificate	NL0012103527	PEUGO 15.6TL OPENB	EUR	5,8400	5,8900	5,8400			5,8900		5,8800	10.000	5,9000	10.000
Certificate	NL0012696785	PEUGO 16.6TL OPENB	EUR	4,9000	4,9500	4,9000			4,9500		4,9400	10.000	4,9600	10.000
Certificate	NL0012770507	PEUGO 17.7TL OPENB	EUR	3,9000	3,9500	3,9000			3,9500		3,9400	10.000	3,9600	10.000
Certificate	DE000CV88814	PEUGO 18.2TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600		2,1900	2.250	2,3300	2.250
Certificate	NL0012778286	PEUGO 18.7TL OPENB	EUR	2,9100	2,9600	2,9100			2,9600		2,9500	10.000	2,9700	10.000
Certificate	NL0012781702	PEUGO 19.7TL OPENB	EUR	1,9900	2,0400	1,9900			2,0400		2,0300	10.000	2,0500	10.000
Certificate	NL0012111439	PEUGO 21.4TS OPENB	EUR	2,8900	2,8900	2,8300			2,8300		2,8200	10.000	2,8400	10.000
Certificate	NL0012770770	PEUGO 23.4TS OPENB	EUR	5,0500	5,0500	4,9900			4,9900		4,9800	10.000	5,0000	10.000
Certificate	NL0012313225	PEUGO 25.1TS OPENH	EUR	7,6300	7,6300	7,5700			7,5700		7,5300	3.000	7,6000	3.000
Certificate	NL0012367015	PEUGO 29.1TS OPENH	EUR	12,0700	12,0700	12,0100			12,0100		11,9700	3.000	12,0400	3.000
Certificate	NL0012313258	PEUGO 5.69TL OPENH	EUR	15,1800	15,2100	15,1800			15,2100		15,1700	3.000	15,2400	3.000
Certificate	NL0012313241	PEUGO 7.71TL OPENH	EUR	13,3400	13,3700	13,3400			13,3700		13,3300	3.000	13,4000	3.000
Certificate	NL0011989140	PEUGO11.76TL OPENH	EUR	9,6600	9,6900	9,6600			9,6900		9,6500	3.000	9,7200	3.000
Certificate	NL0011992607	PEUGO12.35TL OPENH	EUR	9,1300	9,1600	9,1300			9,1600		9,1200	3.000	9,1900	3.000
Certificate	DE000CD62DE1	PEUGO12.72TL OPENZ	EUR	7,4400	7,7100	7,4400			7,7100		7,6400	2.250	7,7800	2.250
Certificate	DE000CD640M2	PEUGO14.22TL OPENZ	EUR	5,9500	6,2100	5,9500			6,2100		6,1400	2.250	6,2800	2.250
Certificate	NL0012051148	PEUGO14.82TL OPENH	EUR	6,8800	6,9100	6,8800			6,9100		6,8700	3.000	6,9400	3.000
Certificate	NL0012057681	PEUGO15.83TL OPENH	EUR	5,9600	5,9900	5,9600			5,9900		5,9500	3.000	6,0200	3.000
Certificate	DE000CD64D60	PEUGO16.21TL OPENZ	EUR	3,9700	4,2300	3,9700			4,2300		4,1600	2.250	4,3000	2.250
Certificate	NL0012556195	PEUGO16.82TL OPENH	EUR	5,0600	5,0900	5,0600			5,0900		5,0500	3.000	5,1200	3.000
Certificate	NL0012585343	PEUGO17.81TL OPENH	EUR	4,1600	4,1900	4,1600			4,1900		4,1500	3.000	4,2200	3.000
Certificate	NL0012601025	PEUGO18.81TL OPENH	EUR	3,2500	3,3200	3,2500	996,0000	1	3,2800	300	3,2400	3.000	3,3100	3.000
Certificate	NL0012595003	PEUGO19.77TS OPENH	EUR											
Certificate	NL0012604771	PEUGO21.61TS OPENH	EUR	3,7600	3,7600	3,7000			3,7000		3,6600	3.000	3,7300	3.000
Certificate	NL0012050504	PEUGO22.76TS OPENH	EUR	5,0300	5,0300	4,9700			4,9700		4,9300	3.000	5,0000	3.000
Certificate	NL0012313233	PEUGO24.61TS OPENH	EUR	7,0800	7,0800	7,0300			7,0300		6,9900	3.000	7,0600	3.000
Certificate	NL0012313217	PEUGO27.06TS OPENH	EUR	9,8100	9,8100	9,7500			9,7500		9,7100	3.000	9,7800	3.000
Certificate	NL0012529999	PEUGO31.28TS OPENH	EUR	14,5000	14,5000	14,4400			14,4400		14,4000	3.000	14,4700	3.000
Certificate	NL0009563881	PFIZR 11TL OPENB	EUR	21,4300	21,4300	21,4300			21,4300		21,4300	10.000		
Certificate	NL0012030605	PFIZR 29TL OPENB	EUR	8,1100	8,1100	8,1100			8,1100		8,1100	10.000		
Certificate	NL0009533140	PFIZR 9.3TL OPENB	EUR	22,6700	22,6700	22,6700			22,6700		22,6700	10.000		
Certificate	NL0011419247	PFIZR 25.2TL OPENH	EUR	10,5100	11,0300	10,5100			11,0300		11,0300	10.000		
Certificate	NL0011425921	PFIZR 26.2TL OPENB	EUR	10,1900	10,1900	10,1900			10,1900		10,1900	10.000		
Certificate	NL0011419239	PFIZR 27.3TL OPENH	EUR	8,9400	9,4600	8,9400			9,4600		9,4600	10.000		
Certificate	NL0011419171	PFIZR 40.1TS OPENH	EUR	7,1500	7,1500	6,6900			6,6900		6,6800	10.000	6,7000	10.000
Certificate	DE000CR9RV59	PGMBL57.14TL OPENZ	EUR	1,7300	1,7300	1,7200			1,7200		1,7200	150.000		
Certificate	DE000CR9RV75	PHIL 61.1TL OPENZ	EUR	3,3900	3,3900	3,3800			3,3800		3,3800	60.000		
Certificate	DE000CR9NY50	PHIL 68.28TL OPENZ	EUR	2,8100	2,8100	2,8000			2,8000		2,8000	60.000		
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	22,8500	22,8500	22,8500			22,8500		22,8400	8.000	22,8600	8.000
Certificate	NL0010887592	PHILP 17TL OPENB	EUR	15,9400	16,3200	15,9400			16,3200		16,3100	8.000	16,3300	8.000
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	13,1100	13,1100	13,1100			13,1100		13,0400	500	13,1800	500
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	12,1600	12,1600	12,1600			12,1600		11,9800	500	12,3300	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	11,6000	11,6000	11,6000			11,6000		11,5300	500	11,6700	500
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	10,6200	10,6200	10,6200			10,6200		10,4400	500	10,7900	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,4300	500	8,7800	500
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700		7,3900	500	7,7400	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,6800	500	8,8200	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	7,7800	7,7800	7,7800			7,7800		7,7100	500	7,8500	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,3900	500	6,7400	500
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8200	500	6,9600	500
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,4600	500	5,8100	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,8600	500	6,0000	500
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,4500	500	4,8000	500
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,4800	500	3,8300	500
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,2400	500	4,3800	500
Certificate	DE000CQ5A7X8	PHILP 30TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,2800	500	3,4200	500
Certificate	DE000CQ5A5L7	PHILP 30TL OPENC	EUR	2,2000	2,2600	2,2000	44,0000	1	2,2600	20	2,0800	500	2,4300	500
Certificate	DE000CQ5AD31	PHILP 32TS OPENC	EUR											
Certificate	NL0012795009	PHILP 33BOC0618Z	EUR	31,9600	31,9600	31,9600			31,9600		31,9000	1.250	32,0100	1.250
Certificate	NL0012649115	PHILP 34BOC1218Z	EUR	32,2800	32,2800	32,2800			32,2800		32,2200	1.500	32,3300	1.500
Certificate	DE000CY52BQ6	PHILP 34TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4300	500	3,5700	500
Certificate	DE000CY52VX0	PHILP 34TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		1,8500	500	2,2000	500
Certificate	NL0012649123	PHILP 36BOC1218Z	EUR	32,4800	32,4800	32,4800			32,4800		32,4200	750	32,5400	750
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR	5,6600	5,6600	5,6600			5,6600		5,4800	500	5,8300	500
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	7,6100	7,6100	7,6100			7,6100		7,5400	500	7,6800	500
Certificate	DE000CY16S83	PHILP 38TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,4900	500	4,8400	500
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	6,4200	6,4200	6,4200			6,4200		6,3500	500	6,4900	500
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	9,4000	9,4000	9,4000			9,4000		9,3300	500	9,4700	500
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,3700	500	7,7200	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	9,6900	9,6900	9,6900			9,6900		9,5100	500	9,8600	500
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	11,6500	11,6500	11,6500			11,6500		11,5800	500	11,7200	500
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	11,6700	11,6700	11,6700			11,6700		11,4900	500	11,8400	500
Certificate	NL0010175774	PHILP 15.6TL OPENB	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	8.000	17,6900	8.000
Certificate	NL0010282224	PHILP 16.5TL OPENB	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	8.000	16,8600	8.000
Certificate	NL0010380390	PHILP 17.6TL OPENB	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	8.000	15,8600	8.000
Certificate	NL0010887600	PHILP 18.1TL OPENB	EUR	14,9900	15,3700	14,9900			15,3700		15,3600	8.000	15,3800	8.000
Certificate	NL0010514444	PHILP 18.7TL OPENB	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	8.000	14,7700	8.000
Certificate	NL0010887618	PHILP 19.1TL OPENB	EUR	14,0200	14,4000	14,0200			14,4000		14,3900	8.000	14,4100	8.000
Certificate	DE000CR9P4K9	PHILP 20.2TL OPENZ	EUR	12,1300	12,5300	12,1300			12,5300		12,4800	750	12,5800	750
Certificate	DE000CZ79W64	PHILP 21.4TL OPENZ	EUR	10,3700	10,7700	10,3700			10,7700		10,7200	750	10,8200	750
Certificate	NL0011906664	PHILP 22.2TL OPENB	EUR	11,1400	11,5200	11,1400			11,5200		11,5100	8.000	11,5300	8.000
Certificate	NL0011915269	PHILP 23.3TL OPENB	EUR	10,1000	10,4800	10,1000			10,4800		10,4700	8.000	10,4900	8.000
Certificate	NL0011916630	PHILP 24.3TL OPENB	EUR	9,1500	9,5300	9,1500			9,5300		9,5200	8.000	9,5400	8.000
Certificate	NL0012017628	PHILP 25.4TL OPENB	EUR	8,1500	8,6000	8,1500	946,0000	1	8,5300	110	8,5200	8.000	8,5400	8.000
Certificate	NL0012106827	PHILP 26.5TL OPENB	EUR	7,1400	7,5200	7,1400			7,5200		7,5100	8.000	7,5300	8.000
Certificate	NL0012113070	PHILP 27.1BL OPENB	EUR	4,8700	5,2600	4,8700			5,2600		5,2500	8.000	5,2700	8.000
Certificate	NL0012114060	PHILP 27.6TL OPENB	EUR	6,1500	6,5300	6,1500			6,5300		6,5200	8.000	6,5400	8.000
Certificate	NL0012120232	PHILP 28.6TL OPENB	EUR	5,1400	5,5200	5,1400	5320,0000	1	5,5200	1000	5,5100	8.000	5,5300	8.000
Certificate	NL0012779854	PHILP 30.1TL OPENB	EUR	3,7600	4,1400	3,7600			4,1400		4,1300	8.000	4,1500	8.000
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	32,2800	32,2800	32,2800			32,2800		32,2100	750	32,3400	750
Certificate	NL0012681951	PHILP 32.9BS OPENB	EUR	1,3600	1,3600	0,9600			0,9600		0,9500	8.000	0,9700	8.000
Certificate	NL0012510093	PHILP 33.9TS OPENB	EUR	4,8600	4,8600	4,4700			4,4700		4,4600	8.000	4,4800	8.000
Certificate	NL0012273213	PHILP 36.3TS OPENB	EUR	7,4700	7,4700	7,0800			7,0800		7,0700	8.000	7,0900	8.000
Certificate	NL0012649131	PHILP 36.5BOC0619Z	EUR	32,5100	32,5100	32,5100			32,5100		32,4500	1.000	32,5700	1.000
Certificate	NL0012494611	PHILP 38.5BOC1218B	EUR	34,3400	34,8000	34,3400			34,8000		34,7100	5.000	34,8800	5.000
Certificate	NL0012274484	PHILP 38.8TS OPENB	EUR	10,1400	10,1400	9,7500			9,7500		9,7400	8.000	9,7600	8.000
Certificate	NL0011051610	PHILP 40.2TS OPENH	EUR	11,7300	11,7300	11,3300			11,3300		11,2500	1.000	11,4000	1.000
Certificate	NL0012275697	PHILP 41.2TS OPENB	EUR	12,8100	12,8100	12,4200			12,4200		12,4100	8.000	12,4300	8.000
Certificate	NL0011039680	PHILP11.66TL OPENH	EUR	20,9500	21,3500	20,9500			21,3500		21,2700	1.000	21,4200	1.000
Certificate	NL0011040407	PHILP13.77TL OPENH	EUR	18,9900	19,3900	18,9900			19,3900		19,3100	1.000	19,4600	1.000
Certificate	NL0011051669	PHILP15.69TL OPENH	EUR	17,2000	17,6000	17,2000			17,6000		17,5200	1.000	17,6700	1.000
Certificate	NL0011039672	PHILP15.88TL OPENH	EUR	17,0300	17,4300	17,0300			17,4300		17,3500	1.000	17,5000	1.000
Certificate	NL0011427463	PHILP16.57BL OPENB	EUR	15,4000	15,7800	15,4000			15,7800		15,7700	8.000	15,7900	8.000
Certificate	DE000CZ0HH23	PHILP17.53TL OPENZ	EUR	14,2400	14,6400	14,2400			14,6400		14,5900	750	14,6900	750
Certificate	NL0011230495	PHILP17.94TL OPENH	EUR	15,1100	15,5100	15,1100			15,5100		15,4300	1.000	15,5800	1.000
Certificate	NL0011039664	PHILP17.99TL OPENH	EUR	15,0600	15,4600	15,0600			15,4600		15,3800	1.000	15,5300	1.000
Certificate	DE000CR9Q183	PHILP18.67TL OPENZ	EUR	13,6200	14,0200	13,6200			14,0200		13,9700	750	14,0700	750
Certificate	NL0011040381	PHILP19.04TL OPENH	EUR	14,0900	14,4900	14,0900			14,4900		14,4100	1.000	14,5600	1.000
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	14,4200	14,4200	14,4200			14,4200		14,2400	500	14,5900	500
Certificate	DE000CZ2EYF3	PHILP19.39TL OPENZ	EUR	12,3800	12,7800	12,3800			12,7800		12,7300	750	12,8300	750
Certificate	NL0011602446	PHILP19.77TL OPENH	EUR	13,4000	13,8100	13,4000			13,8100		13,7300	1.000	13,8800	1.000
Certificate	NL0011095146	PHILP19.81BL OPENB	EUR	12,1500	12,5400	12,1500			12,5400		12,5300	8.000	12,5500	8.000
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	13,6800	13,6800	13,6800			13,6800		13,5000	500	13,8500	500
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR	14,2600	14,2600	14,2600			14,2600		14,1900	500	14,3300	500
Certificate	DE000CZ2FW37	PHILP20.22TL OPENZ	EUR	11,5500	11,9600	11,5500			11,9600		11,9100	750	12,0100	750
Certificate	NL0011743448	PHILP20.51TL OPENH	EUR	12,7200	13,1200	12,7200			13,1200		13,0400	1.000	13,1900	1.000
Certificate	NL0011650874	PHILP20.86BL OPENB	EUR	11,1000	11,4900	11,1000			11,4900		11,4800	8.000	11,5000	8.000
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	13,4100	13,4100	13,4100			13,4100		13,3400	500	13,4800	500
Certificate	NL0011896634	PHILP21.53TL OPENH	EUR	11,7700	12,1700	11,7700			12,1700		12,0900	1.000	12,2400	1.000
Certificate	DE000CD624M6	PHILP21.74TL OPENZ	EUR	10,6400	11,0400	10,6400			11,0400		10,9900	750	11,0900	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	DE000CD62320	PHILP22.39TL OPENZ	EUR	9,3800	9,7900	9,3800			9,7900		9,7400	750	9,8400	750
Certificate	NL0011927983	PHILP22.56TL OPENH	EUR	10,8100	11,2100	10,8100			11,2100		11,1300	1.000	11,2800	1.000
Certificate	DE000CD62AF4	PHILP23.38TL OPENZ	EUR	8,4000	8,8000	8,4000			8,8000		8,7500	750	8,8500	750
Certificate	NL0011934872	PHILP23.59TL OPENH	EUR	9,8600	10,2600	9,8600			10,2600		10,1800	1.000	10,3300	1.000
Certificate	DE000CD62N86	PHILP23.78TL OPENZ	EUR	8,6500	9,0600	8,6500			9,0600		9,0100	750	9,1100	750
Certificate	NL0011916341	PHILP23.99BL OPENB	EUR	7,9700	8,3600	7,9700			8,3600		8,3500	8.000	8,3700	8.000
Certificate	DE000CD62LD6	PHILP24.37TL OPENZ	EUR	7,4100	7,8100	7,4100			7,8100		7,7600	750	7,8600	750
Certificate	NL0011970603	PHILP24.61TL OPENH	EUR	8,9000	9,3100	8,9000			9,3100		9,2300	1.000	9,3800	1.000
Certificate	NL0011918941	PHILP25.04BL OPENB	EUR	6,9300	7,3100	6,9300			7,3100		7,3000	8.000	7,3200	8.000
Certificate	NL0011989389	PHILP25.11TL OPENH	EUR	8,4400	8,8400	8,4400			8,8400		8,7600	1.000	8,9100	1.000
Certificate	NL0011990411	PHILP25.61TL OPENH	EUR	7,9700	8,3700	7,9700			8,3700		8,2900	1.000	8,4400	1.000
Certificate	DE000CD632F3	PHILP25.86TL OPENZ	EUR	5,9300	6,3300	5,9300			6,3300		6,2800	750	6,3800	750
Certificate	NL0011990403	PHILP26.13TL OPENH	EUR	7,4900	7,9000	7,4900			7,9000		7,8200	1.000	7,9700	1.000
Certificate	LU1493032277	PHILP26.25TCIOPENS	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	5.000	6,1100	5.000
Certificate	NL0012057699	PHILP26.62TL OPENH	EUR	7,0400	7,4400	7,0400			7,4400		7,3600	1.000	7,5100	1.000
Certificate	NL0012179048	PHILP27.13TL OPENH	EUR	6,5400	6,9500	6,5400			6,9500		6,8700	1.000	7,0200	1.000
Certificate	LU1493274952	PHILP27.29TCIOPENS	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	5.000	5,1000	5.000
Certificate	DE000CE6BR47	PHILP27.35TL OPENZ	EUR	4,3900	4,7900	4,3900			4,7900		4,7400	750	4,8400	750
Certificate	DE000CE6C2H5	PHILP27.36TL OPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5300	750	5,6300	750
Certificate	NL0012197511	PHILP27.63TL OPENH	EUR	6,0900	6,4900	6,0900			6,4900		6,4100	1.000	6,5600	1.000
Certificate	NL0012118061	PHILP28.13BL OPENB	EUR	3,8400	4,2300	3,8400			4,2300		4,2200	8.000	4,2400	8.000
Certificate	NL0012203046	PHILP28.66TL OPENH	EUR	5,1200	5,5300	5,1200			5,5300		5,4500	1.000	5,6000	1.000
Certificate	DE000CE6C2C6	PHILP28.84TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700		3,3200	750	3,4200	750
Certificate	LU1521261153	PHILP29.05TCIOPENS	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	5.000	3,3600	5.000
Certificate	NL0012121669	PHILP29.16BL OPENB	EUR	2,8200	3,0000	2,8200	1650,0000	1	3,2000	500	3,1900	8.000	3,2100	8.000
Certificate	LU1696512216	PHILP29.66TCIOPENS	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	5.000	2,6300	5.000
Certificate	NL0012600050	PHILP29.76TL OPENH	EUR	4,1100	4,5100	4,1100			4,5100		4,4300	1.000	4,5800	1.000
Certificate	NL0012780100	PHILP30.15BL OPENB	EUR	1,8200	2,3000	1,8200	45020,0000	4	2,2100	20000	2,2000	8.000	2,2200	8.000
Certificate	NL0012604490	PHILP30.69TL OPENH	EUR	3,2500	3,6500	3,2500			3,6500		3,5700	1.000	3,7200	1.000
Certificate	LU1719793231	PHILP30.78TCIOPENS	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	5.000	1,6100	5.000
Certificate	DE000CV88AL9	PHILP30.83TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	4.000	0,2900	4.000
Certificate	LU1650876821	PHILP31.54TCIOPENS	EUR											
Certificate	NL0012598619	PHILP31.73TS OPENH	EUR											
Certificate	LU1719607977	PHILP31.89TCIOPENS	EUR											
Certificate	NL0012600456	PHILP32.73TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,1800	1.000	3,3300	1.000
Certificate	LU1719407964	PHILP33.07TCIOPENS	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	5.000	1,0800	5.000
Certificate	NL0012561963	PHILP33.67TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,2000	1.000	4,3500	1.000
Certificate	NL0012593511	PHILP34.69TS OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,3000	1.000	5,4500	1.000
Certificate	LU1650857524	PHILP34.83TCIOPENS	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	5.000	2,5100	5.000
Certificate	NL0012509418	PHILP34.87BS OPENB	EUR	3,3300	3,3300	2,9400	6,4400	1	2,9400	2	2,9300	8.000	2,9500	8.000
Certificate	DE000CE6FLV0	PHILP35.16TS OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	4.000	0,6600	4.000
Certificate	LU1695189479	PHILP35.52TCIOPENS	EUR											
Certificate	NL0012053904	PHILP35.92TS OPENH	EUR	7,1100	7,1100	6,7100			6,7100		6,6300	1.000	6,7800	1.000
Certificate	NL0012259071	PHILP36.85BS OPENB	EUR	5,3100	5,3100	4,9100			4,9100		4,9000	8.000	4,9200	8.000
Certificate	NL0012593503	PHILP37.69TS OPENH	EUR	9,0100	9,0100	8,6200			8,6200		8,5400	1.000	8,6900	1.000
Certificate	DE000CE6DMU5	PHILP38.65TS OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	4.000	1,3500	4.000
Certificate	NL0012264998	PHILP38.79BS OPENB	EUR	7,2500	7,2500	6,8500			6,8500		6,8400	8.000	6,8600	8.000
Certificate	NL0012586754	PHILP39.66TS OPENH	EUR	11,1500	11,1500	10,7500			10,7500		10,6700	1.000	10,8200	1.000
Certificate	DE000CR1JQ96	PHIMO69.49TL OPENZ	EUR	5,1000	5,1200	5,1000			5,1200		5,1200	30.000		
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,4700	7,4900	7,4700			7,4900		7,4900	30.000		
Certificate	DE000CN6HPP8	PLATI 689TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	10.000	2,1200	10.000
Certificate	NL0011540257	PLATI 708TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	50.000	2,0900	39.265
Certificate	DE000CN6HAR6	PLATI 730TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	10.000	1,7900	10.000
Certificate	NL0011519608	PLATI 761TL OPENB	EUR	1,6300	1,6700	1,6300	1630,0000	1	1,6700	1000	1,6600	50.000	1,6800	27.285
Certificate	DE000CN6G287	PLATI 774TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	10.000	1,4300	10.000
Certificate	NL0006520447	PLATI 815TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	50.000	1,2700	13.596
Certificate	DE000CN6ENN5	PLATI 816TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	10.000	1,1000	10.000
Certificate	NL0011050497	PLATI 818TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	20.000	1,2500	20.000
Certificate	NL0011639422	PLATI 867TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	50.000	0,8600	50.000
Certificate	DE000CR9SP56	PLATI 867TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	10.000	0,7000	10.000
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	NL0012775571	PLATI 996TS OPENB	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	50.000	0,9700	50.000
Certificate	DE000VL76G52	PLATI 1019TS OPENV	EUR	0,7715	0,7715	0,7715			0,7715		0,7690	50.000	0,7740	50.000
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	50.000	1,4000	30.000
Certificate	DE000VL5R245	PLATI 1047TS OPENV	EUR	0,9735	0,9735	0,9735			0,9735		0,9710	50.000	0,9760	50.000
Certificate	DE000VL5R756	PLATI 1071TS OPENV	EUR	1,1755	1,1755	1,1755			1,1755		1,1730	50.000	1,1780	50.000
Certificate	DE000CD63A80	PLATI 1094TS OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	10.000	1,5800	10.000
Certificate	NL0012015911	PLATI 1095TS OPENB	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	50.000	1,8200	50.000
Certificate	DE000VL5R764	PLATI 1096TS OPENV	EUR	1,3775	1,3775	1,3775			1,3775		1,3750	50.000	1,3800	50.000
Certificate	NL0012677025	PLATI 1145TS OPENB	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	50.000	2,2500	49.200
Certificate	DE000VL76B57	PLATI 1145TS OPENV	EUR	1,7825	1,7825	1,7825			1,7825		1,7800	50.000	1,7850	50.000
Certificate	NL0011050364	PLATI 1176TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	20.000	2,5200	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6LBE4	PLATI 1202TS OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	10.000	2,4700	10.000
Certificate	NL0011050356	PLATI 1215TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	20.000	2,8600	20.000
Certificate	NL0011050349	PLATI 1288TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	20.000	3,4800	20.000
Certificate	DE000CD62G51	PLATI 1338TS OPENZ	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	10.000	3,6000	10.000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI 834.TL OPENV	EUR	0,8195	0,8195	0,8195			0,8195		0,8170	50.000	0,8220	50.000
Certificate	DE000VL5R286	PLATI784.2TL OPENV	EUR	1,2255	1,2255	1,2255			1,2255		1,2230	50.000	1,2280	50.000
Certificate	DE000VN66J18	PLATI859.3TL OPENV	EUR	0,6125	0,6125	0,6125			0,6125		0,6100	50.000	0,6150	50.000
Certificate	DE000VL5R772	PLATI885.2TL OPENV	EUR	0,4095	0,4095	0,4095			0,4095		0,4070	50.000	0,4120	50.000
Certificate	DE000VA1GKM1	PLATI914.7TL OPENV	EUR	0,2075	0,2075	0,2075			0,2075		0,2050	50.000	0,2100	50.000
Certificate	DE000VL9VUE6	PLATI966.6TS OPENV	EUR	0,3675	0,3675	0,3675			0,3675		0,3650	50.000	0,3700	50.000
Certificate	DE000VL76NM6	PLATI993.1TS OPENV	EUR	0,5695	0,5695	0,5695			0,5695		0,5670	50.000	0,5720	50.000
Certificate	NL0009067156	PORSC 21TL OPENB	EUR	6,3200	6,3200	6,3200			6,3200		6,3000	10.000	6,3300	10.000
Certificate	NL0009992999	PORSC 31TL OPENB	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	10.000	4,5300	10.000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	5.000	2,9900	5.000
Certificate	NL0012511380	PORSC 62TL OPENB	EUR	1,3600	1,5800	1,3600			1,5800		1,5600	10.000	1,5900	10.000
Certificate	NL0012781710	PORSC 65TL OPENB	EUR	1,0900	1,3100	1,0900			1,3100		1,2900	10.000	1,3200	10.000
Certificate	NL0011437702	PORSC 28.1TL OPENB	EUR	4,5200	4,7400	4,5200			4,7400		4,7200	10.000	4,7500	10.000
Certificate	NL0011438312	PORSC 34.4TL OPENB	EUR	3,9300	4,1500	3,9300			4,1500		4,1300	10.000	4,1600	10.000
Certificate	NL0012020812	PORSC 43.7TL OPENB	EUR	3,0600	3,2800	3,0600			3,2800		3,2600	10.000	3,2900	10.000
Certificate	NL0012038780	PORSC 46.8TL OPENB	EUR	2,7800	3,0000	2,7800	102,9000	1	3,0000	35	2,9800	10.000	3,0100	10.000
Certificate	NL0012494421	PORSC 49.8TL OPENB	EUR	2,5000	2,7200	2,5000			2,7200		2,7000	10.000	2,7300	10.000
Certificate	NL001249685	PORSC 52.8TL OPENB	EUR	2,2200	2,4400	2,2200			2,4400		2,4200	10.000	2,4500	10.000
Certificate	NL0012503809	PORSC 55.9TL OPENB	EUR	1,9300	2,1500	1,9300			2,1500		2,1300	10.000	2,1600	10.000
Certificate	NL0012504542	PORSC 58.9TL OPENB	EUR	1,6500	1,8700	1,6500			1,8700		1,8500	10.000	1,8800	10.000
Certificate	NL0012690671	PORSC 71.5TS OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012681621	PORSC 76.5TS OPENB	EUR	1,1400	1,1400	0,9200			0,9200		0,9000	10.000	0,9300	10.000
Certificate	NL0012697221	PORSC 81.4TS OPENB	EUR	1,6800	1,6800	1,4500			1,4500		1,4300	10.000	1,4600	10.000
Certificate	DE000CN6EZT6	PORSC37.28TL OPENZ	EUR	3,3150	3,6400	3,3150			3,6400		3,6300	4.000	3,6500	4.000
Certificate	DE000CN6KAM1	PORSC41.28TL OPENZ	EUR	2,9150	3,2400	2,9150			3,2400		3,2300	4.000	3,2500	4.000
Certificate	DE000CD63V44	PORSC46.75TL OPENZ	EUR	2,3650	2,6900	2,3650			2,6900		2,6800	4.000	2,7000	4.000
Certificate	DE000CE6F1C5	PORSC52.72TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	4.000	2,1000	4.000
Certificate	DE000CE6FC32	PORSC59.69TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	4.000	1,4100	4.000
Certificate	NL0010010567	POST 1TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	10.000	2,4000	10.000
Certificate	DE000VL97UE4	POST 3TL 0618V	EUR	0,1810	0,1930	0,1810	191,0700	1	0,1930	990				
Certificate	DE000VL97T52	POST 3TL 0918V	EUR	0,1870	0,1870	0,1870			0,1870					
Certificate	NL0010009080	POST 1.1TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	10.000	2,2800	10.000
Certificate	DE000VL9S467	POST 2.8TL 0618V	EUR	0,3880	0,3880	0,3880			0,3880					
Certificate	DE000VL97T37	POST 2.8TL 0918V	EUR	0,3680	0,3680	0,3680			0,3680					
Certificate	DE000VL8XLR5	POST 2.9TL 0618V	EUR	0,2840	0,2840	0,2840			0,2840					
Certificate	DE000VL97T45	POST 2.9TL 0918V	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000VA1GJ03	POST 3.1TL 0618V	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000VA1GJ50	POST 3.1TL 0918V	EUR	0,1030	0,1030	0,1030			0,1030					
Certificate	DE000VA1GJ11	POST 3.2TL 0618V	EUR	0,0790	0,0790	0,0790			0,0790					
Certificate	DE000VA1GJ78	POST 3.2TL 0918V	EUR	0,0880	0,0880	0,0880			0,0880					
Certificate	DE000VL8XP53	POST 3.2TS 0618V	EUR											
Certificate	DE000VL97T60	POST 3.2TS 0918V	EUR											
Certificate	DE000VL8XP61	POST 3.3TS 0618V	EUR											
Certificate	DE000VL97T78	POST 3.3TS 0918V	EUR											
Certificate	DE000VA1GIW2	POST 3.4TS 0618V	EUR	0,3390	0,3390	0,3390			0,3390					
Certificate	DE000VL97T86	POST 3.4TS 0918V	EUR	0,3760	0,3760	0,3760			0,3760					
Certificate	DE000VA1GJX0	POST 3.5TS 0618V	EUR	0,4580	0,4580	0,4580			0,4580					
Certificate	DE000VA1GIJ6	POST 3.5TS 0918V	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VA1GIJ4	POST 3.6TS 0918V	EUR	0,5960	0,5960	0,5960			0,5960					
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0010376455	POST 1.44TL OPENB	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	10.000	2,0200	10.000
Certificate	NL0010438750	POST 1.75TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	10.000	1,7400	10.000
Certificate	NL0010887642	POST 1.96TL OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	10.000	1,5300	10.000
Certificate	NL0010443503	POST 1.98TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	10.000	1,5500	10.000
Certificate	DE000CN6FUK3	POST 2.32TL OPENZ	EUR	0,9600	0,9600	0,9550			0,9550		0,9300	1.000	0,9800	1.000
Certificate	NL0010887659	POST 2.33TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	10.000	1,2000	9.212
Certificate	NL0010658993	POST 2.47TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	10.000	1,1300	10.000
Certificate	NL0010875464	POST 2.58TL OPENB	EUR	0,9800	0,9900	0,9600	4087,5000	2	0,9800	4250	0,9700	10.000	0,9800	10.000
Certificate	LU1719347020	POST 2.68TCIOPENS	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	1.000	0,6900	1.000
Certificate	NL0011530746	POST 2.84TL OPENB	EUR	0,7500	0,7500	0,7400	222,0000	1	0,7500	300	0,7400	10.000	0,7500	10.000
Certificate	NL0012780787	POST 3.04TL OPENB	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	10.000	0,5000	10.000
Certificate	DE000CV889T8	POST 3.09TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1700	1.000	0,2200	1.000
Certificate	LU1719793587	POST 3.12TCIOPENS	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	1.000	0,2800	1.000
Certificate	NL0012772529	POST 3.23TS OPENB	EUR											
Certificate	NL0012691018	POST 3.48TS OPENB	EUR	0,6100	0,6100	0,6000			0,6000		0,5900	10.000	0,6000	10.000
Certificate	NL0012691026	POST 3.73TS OPENB	EUR	0,8900	0,8900	0,8800			0,8800		0,8700	10.000	0,8800	10.000
Certificate	NL0012683429	POST 3.98TS OPENB	EUR	1,1800	1,1800	1,1700			1,1700		1,1600	10.000	1,1700	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	DE000VN66NX0	POST 4.61TS OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0011089560	POST 4.97TS OPENB	EUR	2,4200	2,4200	2,4100			2,4100		2,4000	10.000	2,4100	10.000
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0500	2.000	1,1200	2.000
Certificate	DE000CN6FQS4	POST 2.478TL OPENZ	EUR	0,7900	0,7950	0,7900	790,0000	1	0,7950	1000	0,7700	1.000	0,8200	1.000
Certificate	DE000CR959H1	POST 2.681TL OPENZ	EUR	0,5900	0,5900	0,5850			0,5850		0,5600	1.000	0,6100	1.000
Certificate	DE000VL76NX3	POST 2.701TL OPENV	EUR	0,5790	0,5790	0,5790			0,5790					
Certificate	DE000CN6HS21	POST 2.782TL OPENZ	EUR	0,4900	0,4950	0,4900			0,4950		0,4700	1.000	0,5200	1.000
Certificate	DE000VL76NY1	POST 2.801TL OPENV	EUR	0,4930	0,4930	0,4930			0,4930					
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5200	2.000	0,5900	2.000
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR	0,3820	0,3820	0,3820			0,3820				0,4300	600
Certificate	DE000CR9RK60	POST 2.886TL OPENZ	EUR	0,3900	0,3900	0,3700	1910,0000	3	0,3850	5000	0,3600	1.000	0,4100	1.000
Certificate	DE000VL97UD6	POST 3.005TL OPENV	EUR	0,2920	0,2920	0,2920			0,2920					
Certificate	DE000VA1GJY8	POST 3.105TL OPENV	EUR	0,1930	0,1930	0,1930			0,1930					
Certificate	DE000VA1GJZ5	POST 3.205TL OPENV	EUR											
Certificate	DE000VL8XJ77	POST 3.258TS OPENV	EUR											
Certificate	DE000VL76NV7	POST 3.261TS OPENV	EUR											
Certificate	DE000VL76NW5	POST 3.361TS OPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000VL76LR9	POST 3.462TS OPENV	EUR	0,2340	0,2340	0,2340			0,2340					
Certificate	DE000VL76LS7	POST 3.562TS OPENV	EUR	0,3340	0,3340	0,3340			0,3340					
Certificate	DE000VL76LTS	POST 3.662TS OPENV	EUR	0,4340	0,4340	0,4340			0,4340					
Certificate	DE000VL76LU3	POST 3.762TS OPENV	EUR	0,5330	0,5330	0,5330			0,5330					
Certificate	DE000VL76LV1	POST 3.862TS OPENV	EUR	0,6330	0,6330	0,6330			0,6330					
Certificate	DE000VL76DP0	POST 3.967TS OPENV	EUR	0,7320	0,7320	0,7320			0,7320					
Certificate	DE000VL76DQ8	POST 4.067TS OPENV	EUR	0,8320	0,8320	0,8320			0,8320					
Certificate	DE000VL61MN8	POST 4.267TS OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	1,2290	1,2290	1,2290			1,2290					
Certificate	DE000VL61EK1	POST 4.872TS OPENV	EUR	1,6270	1,6270	1,6270			1,6270					
Certificate	NL0012774954	PROX 27TS OPENB	EUR	3,6900	3,6900	3,4900	1452,0000	1	3,4900	400	3,4700	2.000	3,5000	2.000
Certificate	NL0012491427	PROX 30TS OPENB	EUR	6,9600	6,9600	6,7600			6,7600		6,7400	2.000	6,7700	2.000
Certificate	NL0012022081	PROX 20.9TL OPENB	EUR	6,0500	6,2400	6,0500			6,2400		6,2200	2.000	6,2500	2.000
Certificate	NL0010893509	PROX 22.5TL OPENB	EUR	4,6200	4,8100	4,6200			4,8100		4,7900	2.000	4,8200	2.000
Certificate	NL0012026835	PROX 24.1TL OPENB	EUR	3,1200	3,3100	3,1200			3,3100		3,2900	2.000	3,3200	2.000
Certificate	NL0012695548	PROX 28.5TS OPENB	EUR	5,3500	5,3500	5,1500			5,1500		5,1300	2.000	5,1600	2.000
Certificate	NL0012694236	PROX 31.5TS OPENB	EUR	8,5500	8,5500	8,3500			8,3500		8,3300	2.000	8,3600	2.000
Certificate	DE000CD63765	PROX 19.06TL OPENZ	EUR	6,5700	6,7000	6,5700			6,7000		6,6400	375	6,7600	375
Certificate	DE000CN6F7V3	PROX 21.57TL OPENZ	EUR	4,0450	4,1800	4,0450			4,1800		4,1200	375	4,2400	375
Certificate	DE000CR1J239	PROX 23.58TL OPENZ	EUR	2,0550	2,1800	2,0550			2,1800		2,1200	375	2,2400	375
Certificate	DE000CR6XQ69	PROX 33.14TS OPENZ	EUR	7,7500	7,7500	7,6100			7,6100		7,5500	375	7,6700	375
Certificate	DE000CV87TG1	PRU 12.49TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3100	10.500	1,3600	10.500
Certificate	DE000CV4YXK6	PRU 14.51TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8400	10.500	0,8900	10.500
Certificate	DE000CV4YZB7	PRU 16.52TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3800	10.500	0,4300	10.500
Certificate	DE000CD61QU1	PSI20 3552TL OPENZ	EUR	19,4500	19,4500	19,4500			19,4500		19,3700	2.000	19,5200	2.000
Certificate	DE000CN6HNE7	PSI20 3860TL OPENZ	EUR	16,3700	16,3700	16,3700			16,3700		16,2900	2.000	16,4400	2.000
Certificate	DE000CR6XM14	PSI20 4173TL OPENZ	EUR	13,2400	13,2400	13,2400			13,2400		13,1600	2.000	13,3100	2.000
Certificate	DE000CE6BFN8	PSI20 4475TL OPENZ	EUR	10,2300	10,2300	10,2300			10,2300		10,1500	2.000	10,3000	2.000
Certificate	DE000CE6C6Q7	PSI20 4774TL OPENZ	EUR	7,1200	7,2300	7,1200	712,0000	1	7,2300	100	7,1500	2.000	7,3000	2.000
Certificate	DE000CE6DB19	PSI20 5073TL OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,1600	2.000	4,3100	2.000
Certificate	DE000CE6CSX8	PSI20 6040TS OPENZ	EUR	5,6300	5,6300	5,6300			5,6300		5,5500	2.000	5,7000	2.000
Certificate	DE000CE6EYF9	PSI20 6437TS OPENZ	EUR	9,6000	9,6000	9,6000			9,6000		9,5200	2.000	9,6700	2.000
Certificate	DE000CV4ZC42	PSI20 6835TS OPENZ	EUR	13,5800	13,5800	13,5800			13,5800		13,5000	2.000	13,6500	2.000
Certificate	DE000CE6FJG5	PSMG 20.34TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	10.000	0,9400	10.000
Certificate	NL0012685606	PSMG 23.15TL OPENB	EUR	0,8700	0,8700	0,8500			0,8500		0,8400	10.000	0,8500	10.000
Certificate	DE000CE6EHX7	PSMG 23.36TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	10.000	0,6400	10.000
Certificate	DE000CV4Z0A3	PSMG 26.35TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	10.000	0,3400	10.000
Certificate	NL0012685614	PSMG 26.45TL OPENB	EUR	0,5700	0,5700	0,5500			0,5500		0,5400	10.000	0,5500	10.000
Certificate	NL0012780795	PSMG 27.94TL OPENB	EUR	0,4400	0,4400	0,4200			0,4200		0,4100	10.000	0,4200	10.000
Certificate	NL001272537	PSMG 30.97TS OPENB	EUR	0,4700	0,4900	0,4700			0,4900		0,4800	10.000	0,4900	10.000
Certificate	NL0012685705	PSMG 33.92TS OPENB	EUR	0,8000	0,8200	0,8000			0,8200		0,8100	10.000	0,8200	10.000
Certificate	DE000CV87W35	PUBLI40.43TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	4.500	1,5400	4.500
Certificate	DE000CV4YXP2	PUBLI45.49TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	4.500	1,0300	4.500
Certificate	DE000CV4YZ12	PUBLI51.49TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	4.500	0,4400	4.500
Certificate	NL0009863422	QUALC 35.3TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8300	50.000		
Certificate	NL0012020440	QUALC 86.6TS OPENB	EUR	3,1350	3,1350	3,1350			3,1350		3,1200	50.000	3,1500	49.999
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	41,9800	42,0400	41,9800			42,0400		41,3600	37	42,7200	37
Certificate	NL0011230503	RANDS 26TL OPENH	EUR	31,1800	31,3400	31,1800			31,3400		31,2400	1.000	31,4400	1.000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	5.000	2,3300	5.000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	5.000	2,0200	5.000
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	5.000	2,0000	5.000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	5.000	1,8100	5.000
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	5.000	1,6200	5.000
Certificate	DE000CV87H26	RANDS 45TL 0618Z	EUR	2,0300	2,0300	2,0300			2,0300		2,0000	500	2,0600	500
Certificate	DE000CX59Q84	RANDS 45TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	5.000	1,5200	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY16PM0	RANDS 45TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	5,000	1,3800	5,000
Certificate	DE000CY16P94	RANDS 45TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	5,000	1,1800	5,000
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR	1,3100	1,3100	1,3100	2620,0000	1	1,3100	2000	1,2900	5,000	1,3200	5,000
Certificate	DE000CY50XG5	RANDS 48TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	5,000	1,1100	5,000
Certificate	DE000CY51AQ0	RANDS 48TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	5,000	0,9000	5,000
Certificate	DE000VL97UN5	RANDS 50TL 0918V	EUR	0,5305	0,5305	0,5305			0,5305					
Certificate	DE000CV87H18	RANDS 51TL 0618Z	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	500	0,8800	500
Certificate	NL0012698054	RANDS 51TL OPENB	EUR	8,4100	8,6100	8,4100			8,6100		8,5800	3,000	8,6300	3,000
Certificate	DE000VL8XLU9	RANDS 52TL 0618V	EUR	0,3415	0,3415	0,3415			0,3415					
Certificate	DE000VL97UP0	RANDS 52TL 0918V	EUR	0,3545	0,3545	0,3545			0,3545					
Certificate	DE000CQ5AKF4	RANDS 52TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	5,000	0,6400	5,000
Certificate	DE000CQ5A7Z3	RANDS 52TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	5,000	0,8100	5,000
Certificate	DE000CY52J55	RANDS 52TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	5,000	0,5100	5,000
Certificate	DE000VA1GL09	RANDS 54TL 0618V	EUR	0,1445	0,1445	0,1445			0,1445					
Certificate	DE000VA1GLZ1	RANDS 54TL 0918V	EUR	0,1475	0,1475	0,1475			0,1475					
Certificate	NL0012781728	RANDS 54TL OPENB	EUR	5,6400	5,8400	5,6400			5,8400		5,8100	3,000	5,8600	3,000
Certificate	NL0012648448	RANDS 56BOC1218Z	EUR	54,1200	54,1200	54,1200			54,1200		53,9800	250	54,2500	250
Certificate	DE000VL8XLT1	RANDS 56TS 0618V	EUR	0,2165	0,2165	0,2165			0,2165					
Certificate	DE000VL97UG9	RANDS 56TS 0918V	EUR	0,2255	0,2255	0,2255			0,2255					
Certificate	DE000CQ5AKG2	RANDS 56TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	5,000	0,4900	5,000
Certificate	DE000CQ5AD49	RANDS 56TS OPENC	EUR											
Certificate	NL0012648455	RANDS 58BOC0619Z	EUR	55,0200	55,0200	55,0200			55,0200		54,8800	250	55,1500	250
Certificate	DE000VL8XP95	RANDS 58TS 0618V	EUR	0,3955	0,3955	0,3955			0,3955					
Certificate	DE000VL97UJ3	RANDS 58TS 0918V	EUR	0,4055	0,4055	0,4055			0,4055					
Certificate	NL0012676274	RANDS 60BOC1218B	EUR	56,3500	56,5500	56,3500			56,5500		56,4000	1,000	56,7000	1,000
Certificate	DE000VL97UL9	RANDS 60TS 0918V	EUR	0,5855	0,5855	0,5855			0,5855					
Certificate	DE000CQ5AFR9	RANDS 60TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	5,000	0,5700	5,000
Certificate	DE000CQ5A5M5	RANDS 60TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	5,000	0,3600	5,000
Certificate	NL0012648810	RANDS 62BON0619Z	EUR	57,1600	57,1600	57,1600			57,1600		56,9800	125	57,3300	125
Certificate	DE000VA1GLY4	RANDS 62TS 0918V	EUR	0,7805	0,7805	0,7805			0,7805					
Certificate	DE000VL5R897	RANDS 62TS OPENV	EUR	0,5125	0,5125	0,5125			0,5125					
Certificate	DE000CY50XJ9	RANDS 64TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	5,000	0,9800	5,000
Certificate	DE000VL5R9A4	RANDS 64TS OPENV	EUR	0,7115	0,7115	0,7115			0,7115					
Certificate	NL0012649149	RANDS 65BOC1218Z	EUR	57,3800	57,3800	57,3800			57,3800		57,2100	125	57,5500	125
Certificate	DE000CV87H34	RANDS 65TS 0618Z	EUR	2,1000	2,1000	2,1000			2,1000		2,0700	500	2,1300	500
Certificate	DE000CY0AZK3	RANDS 65TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	5,000	0,8400	5,000
Certificate	DE000CY16XH4	RANDS 65TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	5,000	0,7600	5,000
Certificate	NL0012649156	RANDS 68BOC0619Z	EUR	57,5400	57,5400	57,5400			57,5400		57,3600	125	57,7100	125
Certificate	DE000CY16C73	RANDS 70TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	5,000	1,3600	5,000
Certificate	DE000CY0ASB7	RANDS 70TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	5,000	1,0300	5,000
Certificate	DE000CQ5A149	RANDS 72TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	5,000	1,5500	5,000
Certificate	NL0010011979	RANDS 11.5TL OPENB	EUR	44,5000	44,5000	44,5000			44,5000		44,4700	3,000	44,5200	3,000
Certificate	NL0010283974	RANDS 20.2TL OPENB	EUR	36,5700	36,5700	36,5700			36,5700		36,5400	3,000	36,5900	3,000
Certificate	NL0010379558	RANDS 23.1TL OPENB	EUR	33,7800	33,9100	33,7800	135,1200	1	33,9100	4	33,8800	3,000	33,9300	1,897
Certificate	NL0010887717	RANDS 23.8TL OPENB	EUR	33,0800	33,2800	33,0800			33,2800		33,2500	3,000	33,3000	3,000
Certificate	NL0010893673	RANDS 26.7TL OPENB	EUR	30,4400	30,6400	30,4400			30,6400		30,6100	3,000	30,6600	3,000
Certificate	NL0010901682	RANDS 27.8TL OPENB	EUR	29,4900	29,6900	29,4900			29,6900		29,6600	3,000	29,7100	3,000
Certificate	NL0011905336	RANDS 29.4TL OPENB	EUR	28,0300	28,2300	28,0300			28,2300		28,2000	3,000	28,2500	3,000
Certificate	NL0011926985	RANDS 31.9TL OPENH	EUR	25,8200	25,9800	25,8200			25,9800		25,8800	1,000	26,0800	1,000
Certificate	NL0011906706	RANDS 32.5TL OPENB	EUR	25,2300	25,4300	25,2300			25,4300		25,4000	3,000	25,4500	3,000
Certificate	NL0011912175	RANDS 34.1TL OPENB	EUR	23,7600	23,9600	23,7600			23,9600		23,9300	3,000	23,9800	3,000
Certificate	NL0011916085	RANDS 35.6TL OPENB	EUR	22,3700	22,5700	22,3700			22,5700		22,5400	3,000	22,5900	3,000
Certificate	NL0012021182	RANDS 37.1TL OPENB	EUR	20,9800	21,1800	20,7000	51750,0000	1	21,1800	2500	21,1500	3,000	21,2000	3,000
Certificate	NL0012022834	RANDS 38.7TL OPENB	EUR	19,5900	19,7900	19,5900			19,7900		19,7600	3,000	19,8100	3,000
Certificate	NL0012025654	RANDS 40.3TL OPENB	EUR	18,1200	18,3200	18,1200			18,3200		18,2900	3,000	18,3400	3,000
Certificate	NL0012029201	RANDS 41.8TL OPENB	EUR	16,7500	16,9500	16,7500			16,9500		16,9200	3,000	16,9700	3,000
Certificate	NL0012030621	RANDS 43.3TL OPENB	EUR	15,3600	15,5600	15,3600			15,5600		15,5300	3,000	15,5800	3,000
Certificate	NL0012029730	RANDS 44.1BL OPENB	EUR	11,1400	11,3400	11,1400			11,3400		11,3100	3,000	11,3600	3,000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	1,2085	1,2085	1,2085			1,2085					
Certificate	NL0012038012	RANDS 44.9TL OPENB	EUR	13,9300	14,1300	13,9300			14,1300		14,1000	3,000	14,1500	3,000
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	1,1075	1,1075	1,1075			1,1075					
Certificate	NL0012433445	RANDS 46.1TL OPENH	EUR	12,9000	13,0700	12,9000			13,0700		12,9700	1,000	13,1700	1,000
Certificate	NL0012492292	RANDS 46.4TL OPENB	EUR	12,5600	12,7600	12,5600			12,7600		12,7300	3,000	12,7800	3,000
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR	1,0355	1,0355	1,0355			1,0355					
Certificate	NL0012693196	RANDS 47.9TL OPENB	EUR	11,1800	11,3800	11,1800			11,3800		11,3500	3,000	11,4000	3,000
Certificate	NL0012547194	RANDS 48.1TL OPENH	EUR	11,0800	11,2500	11,0800			11,2500		11,1500	1,000	11,3500	1,000
Certificate	LU1573752372	RANDS 48.2TCIOPENS	EUR	8,3700	8,3700	8,3700			8,3700		8,3400	2,500	8,3900	2,500
Certificate	NL0012696793	RANDS 49.5TL OPENB	EUR	9,7800	9,9800	9,7800			9,9800		9,9500	3,000	10,0000	3,000
Certificate	DE000VL61DT4	RANDS 51.5TL OPENV	EUR	0,5025	0,5025	0,5025			0,5025					
Certificate	NL0012779862	RANDS 52.5TL OPENB	EUR	6,9900	7,1900	6,8100	136,2000	1	7,1900	20	7,1600	3,000	7,2100	3,000
Certificate	NL0012604789	RANDS 54.1TL OPENH	EUR	5,6400	5,8200	5,6400			5,8200		5,7200	1,000	5,9200	1,000
Certificate	NL001276181	RANDS 55.2BS OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012775407	RANDS 56.2TS OPENB	EUR	7,7300	7,7300	7,5100			7,5100		7,4800	3.000	7,5300	3.000
Certificate	NL0012494629	RANDS 56.5BOC1218B	EUR	54,2300	54,3300	54,2300			54,3300		54,2000	1.000	54,4500	1.000
Certificate	NL0012696876	RANDS 58.2TS OPENB	EUR	9,9400	9,9400	9,7200			9,7200		9,6900	3.000	9,7400	3.000
Certificate	NL0012698187	RANDS 60.2TS OPENB	EUR	12,1600	12,1600	11,9400			11,9400		11,9100	3.000	11,9600	3.000
Certificate	NL0012677132	RANDS 62.1TS OPENB	EUR	14,3000	14,3000	14,0800			14,0800		14,0500	3.000	14,1000	3.000
Certificate	NL0012602791	RANDS 64.1TS OPENH	EUR	16,6100	16,6100	16,3900			16,3900		16,2900	1.000	16,4900	1.000
Certificate	NL0012365449	RANDS 75.2TS OPENH	EUR	28,9300	28,9300	28,7100			28,7100		28,6100	1.000	28,8100	1.000
Certificate	NL0012366306	RANDS12.74TL OPENH	EUR	43,2400	43,4100	43,2400			43,4100		43,3100	1.000	43,5100	1.000
Certificate	NL0011721857	RANDS17.44TL OPENH	EUR	38,9700	39,1300	38,9700			39,1300		39,0300	1.000	39,2300	1.000
Certificate	NL0012366298	RANDS21.85TL OPENH	EUR	34,9600	35,1200	34,9600			35,1200		35,0200	1.000	35,2200	1.000
Certificate	NL0011904297	RANDS25.79BL OPENB	EUR	29,4600	29,6600	29,4600			29,6600		29,6300	3.000	29,6800	3.000
Certificate	NL0010901500	RANDS26.84BL OPENB	EUR	28,3700	28,5700	28,3700			28,5700		28,5400	3.000	28,5900	3.000
Certificate	NL0010901518	RANDS28.49BL OPENB	EUR	26,7300	26,9300	26,7300			26,9300		26,9000	3.000	26,9500	3.000
Certificate	NL0011927009	RANDS29.84TL OPENH	EUR	27,6900	27,8500	27,6900			27,8500		27,7500	1.000	27,9500	1.000
Certificate	DE000CD62288	RANDS31.64TL OPENZ	EUR	23,4100	23,4300	23,4100			23,4300		23,2900	125	23,5600	125
Certificate	DE000CD624N4	RANDS32.47TL OPENZ	EUR	23,4400	23,4600	23,4400			23,4600		23,3200	125	23,5900	125
Certificate	NL0011927991	RANDS32.92TL OPENH	EUR	24,8800	25,0500	24,8800			25,0500		24,9500	1.000	25,1500	1.000
Certificate	DE000CD625J9	RANDS33.63TL OPENZ	EUR	21,4200	21,4400	21,4200			21,4400		21,3000	125	21,5700	125
Certificate	NL0011908421	RANDS34.76BL OPENB	EUR	20,4800	20,6800	20,4800			20,6800		20,6500	3.000	20,7000	3.000
Certificate	NL0011934161	RANDS34.98TL OPENH	EUR	23,0100	23,1800	23,0100			23,1800		23,0800	1.000	23,2800	1.000
Certificate	DE000CD62KD8	RANDS35.53TL OPENZ	EUR	20,4700	20,4900	20,4700			20,4900		20,3500	125	20,6200	125
Certificate	DE000CD62874	RANDS36.11TL OPENZ	EUR	18,9400	18,9600	18,9400			18,9600		18,8200	125	19,0900	125
Certificate	NL0011917349	RANDS36.84BL OPENB	EUR	18,4100	18,6100	18,4100			18,6100		18,5800	3.000	18,6300	3.000
Certificate	NL0011979406	RANDS37.02TL OPENH	EUR	21,1600	21,3300	21,1600			21,3300		21,2300	1.000	21,4300	1.000
Certificate	NL0012021380	RANDS37.88BL OPENB	EUR	17,3700	17,5700	17,3700			17,5700		17,5400	3.000	17,5900	3.000
Certificate	NL0011979851	RANDS38.04TL OPENH	EUR	20,2300	20,4000	20,2300			20,4000		20,3000	1.000	20,5000	1.000
Certificate	NL0012021893	RANDS38.92BL OPENB	EUR	16,3100	16,5100	16,3100			16,5100		16,4800	3.000	16,5300	3.000
Certificate	NL0011988985	RANDS39.05TL OPENH	EUR	19,3100	19,4800	19,3100			19,4800		19,3800	1.000	19,5800	1.000
Certificate	DE000CD639K8	RANDS39.09TL OPENZ	EUR	15,9700	15,9900	15,9700			15,9900		15,8500	125	16,1200	125
Certificate	NL0011989793	RANDS40.06TL OPENH	EUR	18,3900	18,5600	18,3900			18,5600		18,4600	1.000	18,6600	1.000
Certificate	NL0012025365	RANDS40.99BL OPENB	EUR	14,2400	14,4400	14,2400			14,4400		14,4100	3.000	14,4600	3.000
Certificate	NL0011990429	RANDS41.07TL OPENH	EUR	17,4700	17,6400	17,4700			17,6400		17,5400	1.000	17,7400	1.000
Certificate	DE000CD63DX9	RANDS41.17TL OPENZ	EUR	14,9900	15,0100	14,9900			15,0100		14,8700	125	15,1400	125
Certificate	NL0012025779	RANDS42.03BL OPENB	EUR	13,2200	13,4200	13,2200			13,4200		13,3900	3.000	13,4400	3.000
Certificate	NL0011994181	RANDS42.11TL OPENH	EUR	16,5200	16,6900	16,5200			16,6900		16,5900	1.000	16,7900	1.000
Certificate	DE000CD63D87	RANDS42.57TL OPENZ	EUR	12,5000	12,5200	12,5000			12,5200		12,3800	125	12,6500	125
Certificate	NL0012029722	RANDS43.06BL OPENB	EUR	12,1800	12,3800	12,1800			12,3800		12,3500	3.000	12,4000	3.000
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	1,3105	1,3105	1,3105			1,3105					
Certificate	NL0011994173	RANDS43.14TL OPENH	EUR	15,5900	15,7600	15,5900			15,7600		15,6600	1.000	15,8600	1.000
Certificate	DE000VL37RC0	RANDS43.25TL OPENV	EUR	1,5175	1,5175	1,5175			1,5175					
Certificate	NL0011994165	RANDS44.16TL OPENH	EUR	14,6700	14,8300	14,6700			14,8300		14,7300	1.000	14,9300	1.000
Certificate	DE000VL37K13	RANDS44.25TL OPENV	EUR	1,4205	1,4205	1,4205			1,4205					
Certificate	NL0012038459	RANDS45.13BL OPENB	EUR	10,1000	10,3000	10,1000			10,3000		10,2700	3.000	10,3200	3.000
Certificate	NL0012049928	RANDS45.17TL OPENH	EUR	13,7400	13,9100	13,7400			13,9100		13,8100	1.000	14,0100	1.000
Certificate	DE000VL37K21	RANDS45.25TL OPENV	EUR	1,3235	1,3235	1,3235			1,3235					
Certificate	DE000VN66VW5	RANDS46.08TL OPENV	EUR	1,0055	1,0055	1,0055			1,0055					
Certificate	NL0012039184	RANDS46.17BL OPENB	EUR	9,0800	9,2800	9,0800			9,2800		9,2500	3.000	9,3000	3.000
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR	1,2275	1,2275	1,2275			1,2275					
Certificate	DE000CD64342	RANDS46.56TL OPENZ	EUR	8,5300	8,5500	8,5300			8,5500		8,4100	125	8,6800	125
Certificate	DE000VL2FSU4	RANDS47.22TL OPENV	EUR	0,8965	0,8965	0,8965			0,8965					
Certificate	DE000VL37K39	RANDS47.25TL OPENV	EUR	1,1325	1,1325	1,1325			1,1325					
Certificate	DE000CE6EUT8	RANDS47.33TL OPENZ	EUR	1,7900	1,8000	1,7900	1790,0000	1	1,8000	1000	1,7700	500	1,8300	500
Certificate	LU1476986317	RANDS47.95TCIOPENS	EUR	9,4700	9,4700	9,4700			9,4700		9,4400	2.500	9,4900	2.500
Certificate	NL0012693451	RANDS48.18BL OPENB	EUR	7,0700	7,2700	7,0700			7,2700		7,2400	3.000	7,2900	3.000
Certificate	DE000VL2FSV2	RANDS48.22TL OPENV	EUR	0,8035	0,8035	0,8035			0,8035					
Certificate	NL0012696967	RANDS49.18BL OPENB	EUR	6,0600	6,2600	6,0600			6,2600		6,2300	3.000	6,2800	3.000
Certificate	DE000VL2FTD8	RANDS49.23TL OPENV	EUR	0,7035	0,7035	0,7070	2020,2600	2	0,6840	3015				
Certificate	DE000VL37K47	RANDS49.25TL OPENV	EUR	0,9405	0,9405	0,9405			0,9405					
Certificate	LU1650919811	RANDS50.13TCIOPENS	EUR	6,7100	6,7100	6,7100			6,7100		6,6800	2.500	6,7300	2.500
Certificate	NL0012687222	RANDS50.18BL OPENB	EUR	5,0600	5,2600	5,0600			5,2600		5,2300	3.000	5,2800	3.000
Certificate	DE000VLSRZA9	RANDS50.31TL OPENV	EUR	0,8465	0,8465	0,8465			0,8465					
Certificate	DE000CV4ZA93	RANDS50.54TL OPENZ	EUR	0,8600	0,9400	0,8500	8780,0000	5	0,9200	10000	0,8900	500	0,9500	500
Certificate	NL0012556203	RANDS50.91TL OPENH	EUR	8,5200	8,6900	8,5200			8,6900		8,5900	1.000	8,7900	1.000
Certificate	NL0012687230	RANDS51.19BL OPENB	EUR	4,0600	4,2600	4,0600			4,2600		4,2300	3.000	4,2800	3.000
Certificate	LU1651921410	RANDS51.69TCIOPENS	EUR	5,2300	5,2300	5,2300			5,2300		5,2000	2.500	5,2500	2.500
Certificate	DE000VL97UR6	RANDS51.94TL OPENV	EUR	0,3115	0,3115	0,3115			0,3115					
Certificate	NL0012779474	RANDS52.18BL OPENB	EUR	3,0600	3,2600	3,0600	620,0000	1	3,2600	200	3,2300	3.000	3,2800	3.000
Certificate	LU1719793660	RANDS52.96TCIOPENS	EUR	2,5200	2,5200	2,5200			2,5200		2,4900	2.500	2,5400	2.500
Certificate	LU1696512729	RANDS53.36TCIOPENS	EUR	3,6900	3,6900	3,6900			3,6900		3,6600	2.500	3,7100	2.500
Certificate	DE000VA1GLC0	RANDS53.95TL OPENV	EUR											
Certificate	NL0012598627	RANDS54.07TS OPENH	EUR											
Certificate	LU1719637453	RANDS54.86TCIOPENS	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	DE000VL9S475	RAND555.63TS OPENV	EUR											
Certificate	LU1493032780	RAND555.73TPIOPENS	EUR											
Certificate	NL0012775134	RAND556.17BS OPENB	EUR	2,0200	2,0200	1,8000			1,8000		1,7700	3.000	1,8200	3.000
Certificate	NL0012697015	RAND557.16BS OPENB	EUR	3,0100	3,0100	2,7900			2,7900		2,7600	3.000	2,8100	3.000
Certificate	NL0011241484	RAND557.52TS OPENH	EUR	9,3000	9,3000	9,0800			9,0800		8,9800	1.000	9,1800	1.000
Certificate	DE000VL8XL53	RAND557.64TS OPENV	EUR											
Certificate	LU1719389709	RAND557.87TPIOPENS	EUR											
Certificate	NL0012700108	RAND558.16BS OPENB	EUR	4,0000	4,0000	3,7800			3,7800		3,7500	3.000	3,8000	3.000
Certificate	DE000CR9R8F8	RAND558.76TS OPENZ	EUR	5,9100	5,9100	5,9000			5,9000		5,7600	125	6,0300	125
Certificate	NL0012699144	RAND559.17BS OPENB	EUR	5,0100	5,0100	4,7900			4,7900		4,7600	3.000	4,8100	3.000
Certificate	LU1695129657	RAND560.06TPIOPENS	EUR	3,2500	3,2500	3,2500			3,2500		3,2200	2.500	3,2700	2.500
Certificate	NL0012679583	RAND560.17BS OPENB	EUR	6,0100	6,0100	5,7900			5,7900		5,7600	3.000	5,8100	3.000
Certificate	DE000VN66N53	RAND560.89TS OPENV	EUR	0,6095	0,6095	0,6095			0,6095					
Certificate	DE000VN66N12	RAND560.89TS OPENV	EUR	0,3165	0,3165	0,3165			0,3165					
Certificate	NL0011230073	RAND561.14TS OPENH	EUR	13,3200	13,3200	13,1000			13,1000		13,0000	1.000	13,2000	1.000
Certificate	DE000CE6BK5Y	RAND561.24TS OPENZ	EUR	1,3400	1,3400	1,3300			1,3300		1,3000	500	1,3600	500
Certificate	LU1695205770	RAND563.06TPIOPENS	EUR	6,2600	6,2600	6,2600			6,2600		6,2300	2.500	6,2800	2.500
Certificate	NL0012601033	RAND564.08TS OPENH	EUR	16,5900	16,5900	16,3700			16,3700		16,2700	1.000	16,4700	1.000
Certificate	NL0011721832	RAND564.58TS OPENH	EUR	17,1500	17,1500	16,9300			16,9300		16,8300	1.000	17,0300	1.000
Certificate	LU1719346139	RAND564.87TPIOPENS	EUR	8,2100	8,2100	8,2100			8,2100		8,1800	2.500	8,2300	2.500
Certificate	DE000VL76J59	RAND567.76TS OPENV	EUR	1,1035	1,1035	1,1035			1,1035					
Certificate	NL0012366272	RAND568.35TS OPENH	EUR	21,3200	21,3200	21,1000			21,1000		21,0000	1.000	21,2000	1.000
Certificate	NL0012581136	RAND568.63TS OPENH	EUR	21,6400	21,6400	21,4200			21,4200		21,3200	1.000	21,5200	1.000
Certificate	DE000CV87WG5	RAND571.24TS OPENZ	EUR	3,3300	3,3300	3,3300			3,3300		3,3000	500	3,3600	500
Certificate	NL0012366264	RAND571.29TS OPENH	EUR	24,6000	24,6000	24,3800			24,3800		24,2800	1.000	24,4800	1.000
Certificate	NL0012366256	RAND574.24TS OPENH	EUR	27,8700	27,8700	27,6500			27,6500		27,5500	1.000	27,7500	1.000
Certificate	NL0012313266	RAND575.08TS OPENH	EUR	28,8000	28,8000	28,5800			28,5800		28,4800	1.000	28,6800	1.000
Certificate	NL0012536775	RAND580.99TS OPENH	EUR	35,3700	35,3700	35,1500			35,1500		35,0500	1.000	35,2500	1.000
Certificate	NL0012586762	RAND587.92TS OPENH	EUR	43,0600	43,0600	42,8400			42,8400		42,7400	1.000	42,9400	1.000
Certificate	NL0012558308	RAND588.37TS OPENH	EUR	43,5600	43,5600	43,3400			43,3400		43,2400	1.000	43,4400	1.000
Certificate	NL0012579346	RAND588.55TS OPENH	EUR	43,7600	43,7600	43,5400			43,5400		43,4400	1.000	43,6400	1.000
Certificate	DE000CV87RZ5	RB 40.95TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2300	7.500	2,3100	7.500
Certificate	DE000CV87JR9	RB 46.01TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6500	7.500	1,7300	7.500
Certificate	DE000CV4XYX4	RB 51.05TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0600	7.500	1,1400	7.500
Certificate	XS0357495513	RB 1.841%18	EUR	100,4000	100,4000	100,4000			100,4000		99,2100	100.000	100,7500	19.000
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR								100,2400	200.000	100,2500	5.000
Certificate	XS0364999408	RB ROBECO MMB 0%18	EUR								103,7600	200.000		
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	104,2500	104,2500	104,2500			104,2500		102,3000	100.000		
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	XS0598278041	RB WERELD0%20APR18	EUR	144,0000	144,0000	144,0000	40320,0000	1	144,0000	28000				
Certificate	NL0006367310	RB WKG 0%18	EUR								148,6100	100.000		
Certificate	NL0009336700	RBS INFL 0%28FEB20	EUR								107,7200	100.000		
Certificate	NL0009336783	RBS R8 0%04MCH20	EUR								115,0300	100.000		
Certificate	NL0009336684	RBS VAST 0%28FEB20	EUR								108,8900	100.000		
Certificate	NL0009336767	RBS ZERO 0%31DEC19	EUR								99,1900	100.000		
Certificate	NL0000459816	RBSBI PI OPENN	EUR	23,0900	23,6300	23,0900			23,6300		23,6300	5.000		
Certificate	NL0009067883	RDX 386TL OPENB	EUR	8,7100	8,7100	8,7100			8,7100		8,7100	2.000		
Certificate	NL0010516969	RELX 8TL OPENB	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	5.000	15,1500	5.000
Certificate	DE000CY51CE2	RELX 12TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900		5,3900	1.000	5,7900	1.000
Certificate	DE000CY514M4	RELX 14TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,0900	1.000	3,4900	1.000
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,4300	1.000	3,8300	1.000
Certificate	DE000CQ5AHP9	RELX 16TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,1900	1.000	1,5900	1.000
Certificate	DE000CQ5AKH0	RELX 16TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,0600	1.000	2,4600	1.000
Certificate	DE000CQ5A800	RELX 18TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,6200	1.000	2,0200	1.000
Certificate	DE000CY52VZ5	RELX 18TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,6300	1.000	1,0300	1.000
Certificate	NL0012649164	RELX 19B0C1218Z	EUR	17,7400	17,7400	17,7400			17,7400		17,6900	750	17,7800	750
Certificate	DE000CY514P7	RELX 20TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,4600	1.000	2,8600	1.000
Certificate	DE000CQ5A818	RELX 20TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,7400	1.000	4,1400	1.000
Certificate	NL0012112403	RELX 21TS OPENB	EUR	5,3600	5,4400	5,3600			5,4400		5,4300	5.000	5,4500	5.000
Certificate	DE000CY51C1J	RELX 22TS OPENC	EUR	5,1900	5,1900	5,1900			5,1900		4,9900	1.000	5,3900	1.000
Certificate	DE000CY51A8R	RELX 22TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,4500	1.000	4,8500	1.000
Certificate	DE000CY51A56	RELX 24TS OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,4300	1.000	6,8300	1.000
Certificate	NL0009988807	RELX 3.7TL OPENB	EUR	21,3900	21,3900	21,3900			21,3900		21,3800	5.000	21,4000	5.000
Certificate	NL0010904165	RELX 11.3TL OPENB	EUR	10,6500	10,6500	10,5200			10,5200		10,5100	5.000	10,5300	5.000
Certificate	NL0011434378	RELX 12.4TL OPENB	EUR	5,8900	5,8900	5,8000			5,8000		5,7900	5.000	5,8100	5.000
Certificate	DE000CC60NK3	RELX 12.4TL OPENC	EUR											
Certificate	DE000CW0INS5	RELX 12.5TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,0700	1.000	5,4700	1.000
Certificate	NL0012033872	RELX 14.5TL OPENB	EUR	3,8900	3,8900	3,8000			3,8000		3,7900	5.000	3,8100	5.000
Certificate	NL0012109482	RELX 15.6TL OPENB	EUR	2,9000	2,9100	2,8100	4355,0000	2	2,8100	1500	2,8000	5.000	2,8200	5.000
Certificate	NL0012779870	RELX 16.6TL OPENB	EUR	1,9100	1,9100	1,8200			1,8200		1,8100	5.000	1,8300	5.000
Certificate	NL0012680417	RELX 18.1TS OPENB	EUR	2,2400	2,3200	2,2400			2,3200		2,3100	5.000	2,3300	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012649172	RELX 19.58OC0619Z	EUR	17,7400	17,7400	17,7400			17,7400		17,6900	750	17,7800	750
Certificate	NL0011518071	RELX 19.6TS OPENB	EUR	3,8700	3,9500	3,8700			3,9500		3,9400	5.000	3,9600	5.000
Certificate	NL0012245187	RELX 20.6TS OPENH	EUR	4,9700	5,0400	4,9700			5,0400		5,0200	5.000	5,0500	5.000
Certificate	NL0011052873	RELX 22.6TS OPENH	EUR	10,9500	11,0600	10,9500			11,0600		11,0300	3.000	11,0800	3.000
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQ7	RELX 10.77TL OPENZ	EUR	6,6600	6,6600	6,5500			6,5500		6,5100	500	6,5800	500
Certificate	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR											
Certificate	NL0011052949	RELX 11.23TL OPENH	EUR	10,6800	10,6800	10,5300			10,5300		10,5000	3.000	10,5500	3.000
Certificate	DE000CR6X8J5	RELX 12.47TL OPENZ	EUR	4,9700	4,9700	4,8450			4,8450		4,8100	500	4,8800	500
Certificate	NL0011742101	RELX 12.91TL OPENH	EUR	5,3700	5,3700	5,2800			5,2800		5,2600	5.000	5,2900	5.000
Certificate	DE000CR9SCD9	RELX 13.46TL OPENZ	EUR	3,9800	3,9800	3,8550			3,8550		3,8200	500	3,8900	500
Certificate	NL0011996368	RELX 13.94TL OPENH	EUR	4,4200	4,4200	4,3300			4,3300		4,3100	5.000	4,3400	5.000
Certificate	NL0012682454	RELX 14.59BL OPENB	EUR	2,9400	2,9400	2,8500			2,8500		2,8400	2.500	2,8600	2.500
Certificate	NL0012051171	RELX 14.92TL OPENH	EUR	3,5100	3,5100	3,4200			3,4200		3,4000	5.000	3,4300	5.000
Certificate	DE000CD646C0	RELX 14.95TL OPENZ	EUR	2,4900	2,4900	2,3750			2,3750		2,3400	500	2,4100	500
Certificate	NL0012098925	RELX 15.09BL OPENB	EUR	2,4300	2,4300	2,3500			2,3500		2,3400	2.500	2,3600	2.500
Certificate	NL0012565550	RELX 15.23TL OPENH	EUR	3,2200	3,2200	3,1300			3,1300		3,1100	5.000	3,1400	5.000
Certificate	NL0012681845	RELX 15.62BL OPENB	EUR	1,9100	1,9100	1,8200			1,8200		1,8100	2.500	1,8300	2.500
Certificate	NL0012565543	RELX 15.73TL OPENH	EUR	2,7500	2,7500	2,6600			2,6600		2,6400	5.000	2,6700	5.000
Certificate	NL0012689988	RELX 16.12BL OPENB	EUR	1,4100	1,4100	1,3200			1,3200		1,3100	2.500	1,3300	2.500
Certificate	NL0012780514	RELX 16.62BL OPENB	EUR	0,9100	0,9100	0,8200			0,8200		0,8100	2.500	0,8300	2.500
Certificate	NL0012602825	RELX 16.73TL OPENH	EUR	1,8200	1,8200	1,7300			1,7300		1,7100	5.000	1,7400	5.000
Certificate	NL0012585350	RELX 17.15TS OPENH	EUR											
Certificate	NL0012582605	RELX 17.64TS OPENH	EUR	1,7600	1,8300	1,7600			1,8300		1,8100	5.000	1,8400	5.000
Certificate	NL0012681969	RELX 18.04BS OPENB	EUR	0,8600	0,9500	0,8600			0,9500		0,9400	2.500	0,9600	2.500
Certificate	NL0012565527	RELX 18.61TS OPENH	EUR	2,8200	2,8900	2,8200			2,8900		2,8700	5.000	2,9000	5.000
Certificate	NL0012593545	RELX 18.68TS OPENH	EUR	2,8900	2,9500	2,8900			2,9500		2,9300	5.000	2,9600	5.000
Certificate	NL0012602817	RELX 18.73TS OPENH	EUR	2,9400	3,0100	2,9400			3,0100		2,9900	5.000	3,0200	5.000
Certificate	NL0012676209	RELX 19.03BS OPENB	EUR	1,8500	1,9400	1,8500			1,9400		1,9300	2.500	1,9500	2.500
Certificate	NL0012556237	RELX 19.11TS OPENH	EUR	3,3500	3,4200	3,3500			3,4200		3,4000	5.000	3,4300	5.000
Certificate	NL0012261564	RELX 20.02BS OPENB	EUR	2,8400	2,9300	2,8400			2,9300		2,9200	2.500	2,9400	2.500
Certificate	NL0012311088	RELX 20.65TS OPENH	EUR	5,0200	5,0800	5,0200			5,0800		5,0600	5.000	5,0900	5.000
Certificate	NL0012199681	RELX 21.08TS OPENH	EUR	5,4900	5,5500	5,4900			5,5500		5,5300	5.000	5,5600	5.000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,2800	3.000	3,4000	3.000
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	3.000	3,6400	3.000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	3.000	3,2100	3.000
Certificate	NL0010286753	RENAU 37.6TL OPENB	EUR	59,0600	59,0600	59,0600			59,0600		59,0300	2.000	59,0800	2.000
Certificate	NL0012601066	RENAU100.3TS OPENH	EUR	15,1700	15,1700	14,6700			14,6700		14,5900	1.000	14,7400	1.000
Certificate	NL0012525208	RENAU104.7TS OPENH	EUR	19,9200	19,9200	19,4200			19,4200		19,3400	1.000	19,4900	1.000
Certificate	NL0012536791	RENAU104.7TS OPENH	EUR	19,9000	19,9000	19,4000			19,4000		19,3200	1.000	19,4700	1.000
Certificate	NL0012556245	RENAU104.8TS OPENH	EUR	20,0500	20,0500	19,5500			19,5500		19,4700	1.000	19,6200	1.000
Certificate	NL0012579395	RENAU104.8TS OPENH	EUR	20,0500	20,0500	19,5500			19,5500		19,4700	1.000	19,6200	1.000
Certificate	NL0012586770	RENAU104.8TS OPENH	EUR	19,9900	19,9900	19,4900			19,4900		19,4100	1.000	19,5600	1.000
Certificate	NL0011415088	RENAU108.1TS OPENH	EUR	23,5600	23,5600	23,0600			23,0600		22,9800	1.000	23,1300	1.000
Certificate	NL0012602833	RENAU116.1TS OPENH	EUR	32,2200	32,2200	31,7200			31,7200		31,6400	1.000	31,7900	1.000
Certificate	NL0012601058	RENAU116.3TS OPENH	EUR	32,4500	32,4500	31,9500			31,9500		31,8700	1.000	32,0200	1.000
Certificate	NL0011729330	RENAU121.3TS OPENH	EUR	37,8500	37,8500	37,3500			37,3500		37,2700	1.000	37,4200	1.000
Certificate	NL0011732359	RENAU121.4TS OPENH	EUR	37,9300	37,9300	37,4300			37,4300		37,3500	1.000	37,5000	1.000
Certificate	NL0012592851	RENAU144.1TS OPENH	EUR	62,4400	62,4400	61,9400			61,9400		61,8600	1.000	62,0100	1.000
Certificate	NL0012601884	RENAU144.1TS OPENH	EUR	62,4700	62,4700	61,9700			61,9700		61,8900	1.000	62,0400	1.000
Certificate	NL0012538151	RENAU144.3TS OPENH	EUR	62,7200	62,7200	62,2200			62,2200		62,1400	1.000	62,2900	1.000
Certificate	NL0012558316	RENAU144.7TS OPENH	EUR	63,1000	63,1000	62,5900			62,5900		62,5100	1.000	62,6600	1.000
Certificate	NL0011415229	RENAU44.79TL OPENH	EUR	51,9800	52,3600	51,9800			52,3600		52,2800	1.000	52,4300	1.000
Certificate	NL0012203061	RENAU50.28TL OPENH	EUR	46,8700	47,2500	46,8700			47,2500		47,1700	1.000	47,3200	1.000
Certificate	DE000CR9SQG2	RENAU54.48TL OPENZ	EUR	39,1900	39,7400	39,1900			39,7400		39,4400	750	40,0400	750
Certificate	NL0012056436	RENAU54.76TL OPENH	EUR	42,7100	43,0900	42,7100			43,0900		43,0100	1.000	43,1600	1.000
Certificate	DE000CR9RLU6	RENAU59.51TL OPENZ	EUR	34,1600	34,7100	34,1600			34,7100		34,4100	750	35,0100	750
Certificate	NL0011415187	RENAU61.45TL OPENH	EUR	36,4800	36,8600	36,4800			36,8600		36,7800	1.000	36,9300	1.000
Certificate	DE000CN6EZW0	RENAU64.46TL OPENZ	EUR	29,2000	29,7500	29,2000			29,7500		29,4500	750	30,0500	750
Certificate	NL0011927017	RENAU67.03TL OPENH	EUR	31,2900	31,6700	31,2900			31,6700		31,5900	1.000	31,7400	1.000
Certificate	DE000CD63Y25	RENAU72.41TL OPENZ	EUR	21,2700	21,8200	21,2700			21,8200		21,5200	750	22,1200	750
Certificate	NL0012210306	RENAU74.41TL OPENH	EUR	24,4200	24,8000	24,4200			24,8000		24,7200	1.000	24,8700	1.000
Certificate	NL0012520506	RENAU80.73TL OPENH	EUR	18,5400	18,9100	18,5400			18,9100		18,8300	1.000	18,9800	1.000
Certificate	DE000CV87V44	RENAU82.36TL OPENZ	EUR	11,9900	11,9900	11,9900			11,9900		11,6900	750	12,2900	750
Certificate	NL0012592885	RENAU88.43TL OPENH	EUR	11,3700	11,7500	11,3700			11,7500		11,6700	1.000	11,8200	1.000
Certificate	NL0012603716	RENAU96.09TL OPENH	EUR											
Certificate	DE000CD61L14	REPSO 9.6TL OPENZ	EUR	5,8500	6,0000	5,8500			6,0000		5,9600	7.500	6,0300	7.500
Certificate	DE000CD639L6	REPSO11.09TL OPENZ	EUR	4,3600	4,5050	4,3600			4,5050		4,4700	7.500	4,5400	7.500
Certificate	DE000CE6CC84	REPSO13.08TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,4900	7.500	2,5600	7.500
Certificate	DE000CN6L0C0	REPSO8.604TL OPENZ	EUR	6,8400	7,0000	6,8400			7,0000		6,9600	7.500	7,0300	7.500
Certificate	DE000CE6CF24	RFRG 8.86TL OPENZ	EUR											
Certificate	DE000CR9Q948	RFRG 12.06TL 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	DE000CR90955	RFGR 13.19TL OPENZ	EUR											
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,3200	5,3500	5,3200			5,3500		5,3500	5.000		
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,3800	5,4300	5,3800			5,4300		5,4300	5.000		
Certificate	NL0006066227	RICIE PI OPENN	EUR											
Certificate	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,3400	10,5000	10,3400			10,5000		10,5000	5.000		
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,4800	11,5900	11,4800			11,5900		11,5900	5.000		
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,5400	1,5700	1,5400			1,5700		1,5700	5.000	2,0000	2.000
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,1900	16,6000	16,1900			16,6000		16,6000	5.000		
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	100.000	0,3500	100.000
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	100.000	0,2000	100.000
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	100.000	0,2400	100.000
Certificate	NL0010523932	RIM 4.6TL OPENB	EUR	5,0950	5,0950	5,0950			5,0950		5,0800	5.000	5,1100	5.000
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	100.000	0,1600	100.000
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	100.000	0,2100	100.000
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	50.000	0,7800	47.760
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR											
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	100.000	0,3700	100.000
Certificate	DE000CD61VJ4	RIOT119.48TL OPENZ	EUR	20,6600	20,9700	20,6600			20,9700		20,7200	1.500	21,2200	1.500
Certificate	DE000CD63DD1	RIOT124.05TL OPENZ	EUR	15,4100	15,6800	15,4100			15,6800		15,4300	1.500	15,9300	1.500
Certificate	DE000CD63V69	RIOT127.57TL OPENZ	EUR	11,3900	11,6400	11,3900			11,6400		11,3900	1.500	11,8900	1.500
Certificate	DE000CE6E390	RIOT131.57TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200		6,7700	1.500	7,2700	1.500
Certificate	DE000CE6FHG9	RIOT134.11TL OPENZ	EUR											
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR	3,7100	3,7100	3,7100	37,1000	1	3,7100	1000				
Certificate	XS0366178290	RO MMB USD 0%18	USD								101,5800	200.000		
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR	22,2200	22,2200	22,2200	4221,8000	1	22,2200	19000	21,5900	100.000	26,0000	69.000
Certificate	DE000CV87RR2	ROCHE 156.TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,3000	9.000	5,3500	9.000
Certificate	NL0010125696	ROCHE118.3TL OPENB	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	10.000	9,1200	6.645
Certificate	DE000CD63AH8	ROCHE176.3TL OPENZ	EUR	3,5700	3,6150	3,5700	1805,0000	1	3,6150	500	3,5900	9.000	3,6400	9.000
Certificate	NL0010289013	ROCHE178.1TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	10.000	4,4300	100
Certificate	DE000CR6Y740	ROCHE202.2TL OPENZ	EUR	1,3900	1,4250	1,3900	700,0000	1	1,4250	500	1,4000	9.000	1,4500	9.000
Certificate	NL0010442273	ROCHE206.8TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	10.000	2,1700	10.000
Certificate	NL0012677686	ROCHE239.7TS OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	10.000	3,4200	10.000
Certificate	NL0012107577	ROCHE264.4TS OPENB	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	10.000	5,6700	10.000
Certificate	NL0012115182	ROCHE292.7TS OPENB	EUR	8,2400	8,2400	8,2300			8,2300		8,2200	10.000	8,2400	10.000
Certificate	NL0009592245	ROCHE71.49TL OPENB	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	10.000	12,7900	6.810
Certificate	NL0012206981	ROCKT 15TL OPENH	EUR	1,3000	1,3500	1,3000			1,3500		1,3300	1.000	1,3600	1.000
Certificate	NL0012546527	ROCKT 20TL OPENH	EUR	0,8900	0,9400	0,8900			0,9400		0,9200	1.000	0,9500	1.000
Certificate	NL0012565584	ROCKT 21TL OPENH	EUR	0,8100	0,8500	0,8100			0,8500		0,8300	1.000	0,8600	1.000
Certificate	NL0012602841	ROCKT 24TL OPENH	EUR	0,5500	0,5900	0,5500			0,5900		0,5700	1.000	0,6000	1.000
Certificate	NL0012604797	ROCKT 25TL OPENH	EUR											
Certificate	NL0012201784	ROCKT 12.5TL OPENH	EUR	1,5200	1,5600	1,5200			1,5600		1,5400	1.000	1,5700	1.000
Certificate	NL0012212062	ROCKT 15.9TL OPENH	EUR	1,2300	1,2700	1,2300			1,2700		1,2500	1.000	1,2800	1.000
Certificate	NL0012433478	ROCKT 16.9TL OPENH	EUR	1,1400	1,1900	1,1400			1,1900		1,1700	1.000	1,2000	1.000
Certificate	NL0012433460	ROCKT 17.4TL OPENH	EUR	1,1000	1,1500	1,1000			1,1500		1,1300	1.000	1,1600	1.000
Certificate	NL0012433924	ROCKT 18.4TL OPENH	EUR	1,0200	1,0600	1,0200			1,0600		1,0400	1.000	1,0700	1.000
Certificate	NL0012516199	ROCKT 18.9TL OPENH	EUR	0,9800	1,0200	0,9800			1,0200		1,0000	1.000	1,0300	1.000
Certificate	NL0012541411	ROCKT 19.5TL OPENH	EUR	0,9300	0,9800	0,9300			0,9800		0,9600	1.000	0,9900	1.000
Certificate	NL0012550198	ROCKT 20.4TL OPENH	EUR	0,8500	0,8900	0,8500			0,8900		0,8700	1.000	0,9000	1.000
Certificate	NL0012579437	ROCKT 22.4TL OPENH	EUR	0,6900	0,7300	0,6900			0,7300		0,7100	1.000	0,7400	1.000
Certificate	NL0012579429	ROCKT 22.9TL OPENH	EUR	0,6500	0,6900	0,6500			0,6900		0,6700	1.000	0,7000	1.000
Certificate	NL0012602858	ROCKT 23.5TL OPENH	EUR	0,5900	0,6400	0,5900			0,6400		0,6200	1.000	0,6500	1.000
Certificate	NL0012604516	ROCKT 24.5TL OPENH	EUR	0,5100	0,5600	0,5100			0,5600		0,5300	1.000	0,5800	1.000
Certificate	NL0012601892	ROCKT 24.5TS OPENH	EUR											
Certificate	NL0012600480	ROCKT 25.3TS OPENH	EUR											
Certificate	NL0012600472	ROCKT 25.8TS OPENH	EUR											
Certificate	NL0012600464	ROCKT 26.3TS OPENH	EUR	0,7800	0,7800	0,7600			0,7600		0,7300	1.000	0,7800	1.000
Certificate	NL0012559918	ROCKT 27.2TS OPENH	EUR	0,8900	0,8900	0,8600			0,8600		0,8400	1.000	0,8700	1.000
Certificate	NL0012522056	ROCKT 27.3TS OPENH	EUR	0,9000	0,9000	0,8700			0,8700		0,8500	1.000	0,8800	1.000
Certificate	NL0012595813	ROCKT 28.3TS OPENH	EUR	1,0200	1,0200	1,0000			1,0000		0,9800	1.000	1,0100	1.000
Certificate	NL0012583652	ROCKT 28.7TS OPENH	EUR	1,0700	1,0700	1,0400			1,0400		1,0200	1.000	1,0500	1.000
Certificate	NL0012581185	ROCKT 29.7TS OPENH	EUR	1,1900	1,1900	1,1600			1,1600		1,1400	1.000	1,1700	1.000
Certificate	NL0012559900	ROCKT 30.2TS OPENH	EUR	1,2600	1,2600	1,2300			1,2300		1,2100	1.000	1,2400	1.000
Certificate	DE000CN6JRH7	RR 5.539TL OPENZ	EUR	0,7700	0,7700	0,7650			0,7650		0,7500	10.500	0,7800	10.500
Certificate	DE000CN6JYA8	RR 6.249TL OPENZ	EUR	0,6100	0,6100	0,6050			0,6050		0,5900	10.500	0,6200	10.500
Certificate	DE000CE6CCF9	RR 7.457TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3100	10.500	0,3400	10.500
Certificate	DE000CN6IQX6	RTL 49.52TL OPENZ	EUR	2,0950	2,1100	2,0950			2,1100		2,1000	1.000	2,1200	1.000
Certificate	DE000CR9RHH1	RTL 56.82TL OPENZ	EUR	1,3850	1,4100	1,3850			1,4100		1,4000	1.000	1,4200	1.000
Certificate	DE000CV4YPX2	RTL 61.96TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	1.000	0,9200	1.000
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	123,0000	123,0000	123,0000			123,0000		123,0000	2.000		
Certificate	XS1266681714	RUSSL STN1220S	USD											
Certificate	NL0012683536	RUSSL 1308BL OPENB	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	50.000	2,0900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012684062	RUSSL 1331TL OPENB	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	50.000	2,0400	50.000
Certificate	NL0012678833	RUSSL 1409BL OPENB	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	50.000	1,2800	47.500
Certificate	NL0012679229	RUSSL 1433TL OPENB	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	50.000	1,2200	50.000
Certificate	NL0012780068	RUSSL 1509BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	50.000	0,4700	49.999
Certificate	NL0011416623	RWE 8TL OPENH	EUR	1,3000	1,3300	1,3000			1,3300		1,3200	2.000	1,3400	2.000
Certificate	NL0011416615	RWE 9TL OPENH	EUR	1,2100	1,2400	1,2100			1,2400		1,2300	2.000	1,2500	2.000
Certificate	NL0012545719	RWE 6.2TL OPENH	EUR	1,4700	1,5000	1,4700			1,5000		1,4900	2.000	1,5100	2.000
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	12,1300	12,4300	12,1300			12,4300		12,4000	5.000	12,4500	5.000
Certificate	NL0011721923	RWE 11.1TL OPENH	EUR	1,0100	1,0400	1,0100			1,0400		1,0300	2.000	1,0500	2.000
Certificate	NL0011798988	RWE 11.2TL OPENB	EUR	10,0100	10,3100	10,0100			10,3100		10,2800	5.000	10,3300	5.000
Certificate	NL0012095509	RWE 12.2TL OPENH	EUR	0,9100	0,9400	0,9100			0,9400		0,9300	2.000	0,9500	2.000
Certificate	NL0012175541	RWE 13.2TL OPENH	EUR	0,8200	0,8500	0,8200			0,8500		0,8400	2.000	0,8600	2.000
Certificate	NL0012685085	RWE 13.3TL OPENB	EUR	8,0800	8,3800	8,0800			8,3800		8,3500	5.000	8,4000	5.000
Certificate	NL0012201792	RWE 14.2TL OPENH	EUR	0,7300	0,7500	0,7300			0,7500		0,7400	2.000	0,7600	2.000
Certificate	NL0012685093	RWE 14.3TL OPENB	EUR	7,1500	7,4500	7,1500			7,4500		7,4200	5.000	7,4700	5.000
Certificate	NL0012687685	RWE 15.3TL OPENB	EUR	6,2200	6,5200	6,2200			6,5200		6,4900	5.000	6,5400	5.000
Certificate	NL0012591903	RWE 16.3TL OPENH	EUR	0,5300	0,5600	0,5300			0,5600		0,5500	2.000	0,5700	2.000
Certificate	NL0012772487	RWE 16.4TL OPENB	EUR	5,2000	5,5000	5,2000			5,5000		5,4700	5.000	5,5200	5.000
Certificate	NL0012774079	RWE 17.4TL OPENB	EUR	4,2700	4,5700	4,2700			4,5700		4,5400	5.000	4,5900	5.000
Certificate	NL0012594014	RWE 18.3TL OPENH	EUR	0,3400	0,3700	0,3400			0,3700		0,3600	2.000	0,3800	2.000
Certificate	NL0012774087	RWE 18.4TL OPENB	EUR	3,3400	3,6400	3,3400			3,6400		3,6100	5.000	3,6600	5.000
Certificate	NL0012775332	RWE 19.4TL OPENB	EUR	2,3300	2,6300	2,3300	22800,0000	2	2,6300	10000	2,6000	5.000	2,6500	5.000
Certificate	NL0012542237	RWE 20.9TS OPENH	EUR	0,2300	0,2300	0,1900			0,1900		0,1800	2.000	0,2000	2.000
Certificate	NL0012510473	RWE 21.6TS OPENB	EUR	2,9900	2,9900	2,6800			2,6800		2,6500	5.000	2,7000	5.000
Certificate	NL0012208425	RWE 23.2TS OPENH	EUR	0,4800	0,4800	0,4500			0,4500		0,4400	2.000	0,4600	2.000
Certificate	NL0012271209	RWE 23.6TS OPENB	EUR	5,1800	5,1800	4,8700			4,8700		4,8400	5.000	4,8900	5.000
Certificate	NL0012305460	RWE 25.4TS OPENH	EUR	0,7100	0,7100	0,6800			0,6800		0,6700	2.000	0,6900	2.000
Certificate	NL0012506885	RWE 25.5TS OPENB	EUR	7,2500	7,2500	6,9400			6,9400		6,9100	5.000	6,9600	5.000
Certificate	NL0012307599	RWE 27.4TS OPENH	EUR	0,9200	0,9200	0,8900			0,8900		0,8800	2.000	0,9000	2.000
Certificate	NL0012313274	RWE 29.4TS OPENH	EUR	1,1400	1,1400	1,1100			1,1100		1,1000	2.000	1,1200	2.000
Certificate	NL0012314066	RWE 31.3TS OPENH	EUR	1,3500	1,3500	1,3200			1,3200		1,3100	2.000	1,3300	2.000
Certificate	NL0012516207	RWE 33.6TS OPENH	EUR	1,5900	1,5900	1,5600			1,5600		1,5500	2.000	1,5700	2.000
Certificate	NL0012538490	RWE 35.7TS OPENH	EUR	1,8200	1,8200	1,7900			1,7900		1,7800	2.000	1,8000	2.000
Certificate	DE000CR9SIF9	RWE 10.25TL OPENZ	EUR	9,9500	10,4800	9,9500			10,4800		10,4400	4.000	10,5200	4.000
Certificate	DE000CD64E36	RWE 12.26TL OPENZ	EUR	7,9400	8,4600	7,9400			8,4600		8,4200	4.000	8,5000	4.000
Certificate	DE000CE6C3K7	RWE 14.75TL OPENZ	EUR	5,9700	5,9700	5,9700			5,9700		5,9300	4.000	6,0100	4.000
Certificate	DE000CV87Y74	RWE 16.74TL OPENZ	EUR	3,6400	3,9900	3,6400	5620,0000	2	3,9900	1500	3,9500	4.000	4,0300	4.000
Certificate	DE000CV881M0	RWE 18.74TL OPENZ	EUR	1,6400	1,9900	1,5800	7408,0000	5	1,9900	4300	1,9500	4.000	2,0300	4.000
Certificate	DE000VNM6M5F1	RX10L LEVOPENV	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	76.600	10,5400	76.600
Certificate	DE000VNM6M5H7	RX10S SHROPENV	EUR	7,2750	7,2750	7,2750			7,2750		7,2700	112.800	7,2800	112.800
Certificate	DE000VNM6M5G9	RX15L LEVOPENV	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	53.800	10,0900	53.800
Certificate	DE000VNM6M5J3	RX15S SHROPENV	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	95.800	5,7800	95.800
Certificate	DE000CR9NUK0	RYANR10.36TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	9.000	1,4900	9.000
Certificate	DE000CR9P2Z1	RYANR11.16TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	9.000	1,2900	9.000
Certificate	DE000CD61VE5	RYANR11.66TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	9.000	1,1600	9.000
Certificate	DE000CD63B14	RYANR12.15TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	9.000	1,0400	9.000
Certificate	DE000CD63JQ0	RYANR13.15TL OPENZ	EUR	0,7100	0,7700	0,7100	355,0000	1	0,7700	500	0,7500	9.000	0,7900	9.000
Certificate	DE000CD63RD1	RYANR14.14TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	9.000	0,5400	9.000
Certificate	DE000CV4ZHM9	RYANR15.14TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2600	9.000	0,3000	9.000
Certificate	DE000CE6EJM6	RYANR18.58TS OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	9.000	0,6700	9.000
Certificate	DE000CE6DC75	RYANR20.58TS OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	9.000	1,1700	9.000
Certificate	DE000CR9P312	RYANR9.309TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	9.000	1,7500	9.000
Certificate	DE000CR9P304	RYANR9.835TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	9.000	1,6200	9.000
Certificate	DE000CE6FLW8	S92G 27.9TL OPENZ	EUR	4,6350	4,6350	4,6350			4,6350		4,5900	400	4,6800	400
Certificate	DE000CE6FNE2	S92G 30.9TL OPENZ	EUR	4,0350	4,0350	4,0350			4,0350		3,9900	400	4,0800	400
Certificate	DE000CV4Z407	S92G 33.89TL OPENZ	EUR	3,4450	3,4450	3,4450			3,4450		3,4000	400	3,4900	400
Certificate	DE000CV4ZQP3	S92G 37.88TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6000	400	2,6900	400
Certificate	DE000CV507S8	S92G 41.87TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8200	400	1,9100	400
Certificate	DE000CV88BL7	S92G 45.87TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0300	400	1,1200	400
Certificate	DE000CV889UG	SAFRN 82.3TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3100	13.500	0,3400	13.500
Certificate	DE000CV501F8	SAFRN63.25TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2500	13.500	1,2800	13.500
Certificate	DE000CV4YXQ0	SAFRN72.31TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8000	13.500	0,8300	13.500
Certificate	DE000CY50VN5	SALES 70TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	20.000	3,9600	20.000
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	20.000	3,6300	20.000
Certificate	DE000CY50VP0	SALES 80TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	20.000	3,1200	20.000
Certificate	DE000CY50VQ8	SALES 85TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	20.000	2,7000	20.000
Certificate	DE000CY50YH1	SALES 85TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	20.000	3,2400	20.000
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	20.000	2,3300	20.000
Certificate	DE000CY51Z56	SALES 95TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	20.000	2,5700	20.000
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	20.000	2,6100	20.000
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	20.000	1,9600	20.000
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	20.000	1,6000	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	DE000CQ5ASW4	SALES 110TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	20.000	0,8800	20.000
Certificate	DE000CQ5A8N7	SALES 110TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	20.000	1,5700	20.000
Certificate	DE000CQ5AG04	SALES 125TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	20.000	0,4400	20.000
Certificate	DE000CQ5A8P2	SALES 130TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	20.000	1,6400	20.000
Certificate	DE000CV52RH1	SALES 130TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	20.000	0,8000	20.000
Certificate	DE000CQ5ASX2	SALES 140TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	20.000	1,6300	20.000
Certificate	DE000CQ5A8Q0	SALES 140TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	20.000	2,5100	20.000
Certificate	NL0009175975	SAMSU 253TL OPENB	EUR	74,6100	74,6100	74,6100			74,6100		74,5600	500	74,6600	500
Certificate	DE000CV87VQ6	SAMSU 770TL 0618Z	EUR	3,1850	3,1850	3,1850			3,1850		3,1600	3.750	3,2100	3.750
Certificate	DE000CV87VR4	SAMSU 860TL 0618Z	EUR	2,4550	2,4550	2,4550			2,4550		2,4300	3.750	2,4800	3.750
Certificate	DE000CV87V52	SAMSU 950TL 0618Z	EUR	1,6600	1,7250	1,6600	830,0000	1	1,7250	500	1,7000	3.750	1,7500	3.750
Certificate	NL0009991991	SAMSU370.4TL OPENB	EUR	65,7200	65,7200	65,7200			65,7200		65,6700	500	65,7700	500
Certificate	NL0011426994	SAMSU450.7TL OPENB	EUR	59,1300	59,6400	59,1300			59,6400		59,5900	500	59,6900	500
Certificate	NL0011806336	SAMSU497.2TL OPENB	EUR	55,6200	56,1200	55,6200			56,1200		56,0700	500	56,1700	500
Certificate	NL0011806344	SAMSU522.6TL OPENB	EUR	53,7000	54,2000	53,7000			54,2000		54,1500	500	54,2500	500
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	5.000	1,7900	5.000
Certificate	NL0011413299	SANOF 57TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	10.000	1,3400	10.000
Certificate	NL0010286399	SANOF 60TL OPENB	EUR	1,0600	1,0700	1,0600	742,0000	1	1,0700	700	1,0600	30.000	1,0700	27.104
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	5.000	0,6700	5.000
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	5.000	0,9600	5.000
Certificate	NL0012510481	SANOF 79TS OPENB	EUR	1,9100	1,9100	1,9000			1,9000		1,8900	30.000	1,9000	30.000
Certificate	NL00099437045	SANOF 28.9TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	30.000	3,9600	17.320
Certificate	NL0009999465	SANOF 39.7TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	30.000	2,9600	22.475
Certificate	NL0010127585	SANOF 49.4TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	30.000	2,0600	24.000
Certificate	NL0010130126	SANOF 55.7TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	30.000	1,4700	30.000
Certificate	NL0012686950	SANOF 69.1TS OPENB	EUR	0,8400	0,8400	0,8200			0,8200		0,8100	30.000	0,8200	30.000
Certificate	NL0011413216	SANOF107.7TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	10.000	5,0300	10.000
Certificate	NL0012267215	SANOF108.5TS OPENB	EUR	5,0800	5,0800	5,0700			5,0700		5,0600	30.000	5,0700	30.000
Certificate	NL0012330591	SANOF131.9TS OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	10.000	7,6400	10.000
Certificate	NL0012374797	SANOF36.33TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	10.000	3,2700	10.000
Certificate	DE000CV505U8	SANOF45.82TL OPENZ	EUR	4,1350	4,1350	4,1350			4,1350		4,0900	6.000	4,1800	6.000
Certificate	DE000CN6HHQ3	SANOF55.88TL OPENZ	EUR	2,0700	2,1250	2,0700			2,1250		2,0800	6.000	2,1700	6.000
Certificate	NL0011890629	SANOF61.05TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	10.000	0,9600	10.000
Certificate	DE000CR1K641	SANOF62.02TL OPENZ	EUR	0,4300	0,4500	0,4300			0,4500		0,4300	13.500	0,4700	13.500
Certificate	NL0012540140	SANOF79.88TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	10.000	2,0200	10.000
Certificate	NL0012545727	SANOF80.04TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	10.000	2,0400	10.000
Certificate	NL0012556294	SANOF80.36TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	10.000	2,0700	10.000
Certificate	NL0012579486	SANOF80.59TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	10.000	2,1000	10.000
Certificate	LU1521155983	SANOF80.94TCIOPENS	EUR											
Certificate	NL0011413232	SANOF92.64TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	10.000	3,4000	10.000
Certificate	NL0011413224	SANOF96.41TS OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	10.000	3,8100	10.000
Certificate	NL0010907416	SAP 50.7TL OPENB	EUR	40,4200	41,6500	40,4200			41,6500		41,6000	5.000	41,6900	5.000
Certificate	NL0011910328	SAP 72.6TL OPENB	EUR	20,5200	21,7500	20,5200			21,7500		21,7000	5.000	21,7900	5.000
Certificate	NL0012038806	SAP 76.3TL OPENB	EUR	17,1400	18,3700	17,1400			18,3700		18,3200	5.000	18,4100	5.000
Certificate	DE000CD62FB2	SAP 77.2TL OPENZ	EUR	9,9400	10,6700	9,5800	3033,0000	3	10,6700	300	10,5300	1.000	10,8100	1.000
Certificate	NL0012685101	SAP 80.2TL OPENB	EUR	13,5900	14,8200	13,5900			14,8200		14,7700	5.000	14,8600	5.000
Certificate	NL0012780803	SAP 84.3TL OPENB	EUR	9,8800	11,1100	9,8800			11,1100		11,0600	5.000	11,1500	5.000
Certificate	NL0012776835	SAP 87.1TS OPENB	EUR											
Certificate	NL0012681647	SAP 91.5TS OPENB	EUR	15,0700	15,0700	13,8500			13,8500		13,8000	5.000	13,8900	5.000
Certificate	NL0012676118	SAP 96.1TS OPENB	EUR	20,1000	20,1000	18,8800			18,8800		18,8300	5.000	18,9200	5.000
Certificate	NL0012512289	SAP 100.8TS OPENB	EUR	25,3900	25,3900	24,1700			24,1700		24,1200	5.000	24,2100	5.000
Certificate	NL0012214597	SAP 103.4TS OPENH	EUR	2,4800	2,4800	2,3800			2,3800		2,3600	1.000	2,3900	1.000
Certificate	NL0012175566	SAP 107.9TS OPENH	EUR	2,9600	2,9600	2,8600			2,8600		2,8400	1.000	2,8700	1.000
Certificate	NL0011052634	SAP 114.1TS OPENH	EUR	3,6300	3,6300	3,5300			3,5300		3,5100	1.000	3,5400	1.000
Certificate	NL0011052717	SAP 38.28TL OPENH	EUR	5,0900	5,2000	5,0900			5,2000		5,1800	1.000	5,2100	1.000
Certificate	NL0011052709	SAP 46.69TL OPENH	EUR	4,3000	4,4200	4,3000			4,4200		4,4000	1.000	4,4300	1.000
Certificate	DE000CR6XG53	SAP 55.37TL OPENZ	EUR	31,7200	32,4500	31,7200			32,4500		32,3100	1.000	32,5900	1.000
Certificate	NL0011721956	SAP 59.12TL OPENH	EUR	3,1400	3,2600	3,1400			3,2600		3,2400	1.000	3,2700	1.000
Certificate	DE000CN6F8A5	SAP 61.34TL OPENZ	EUR	25,7500	26,4900	25,7500			26,4900		26,3500	1.000	26,6300	1.000
Certificate	NL0011721949	SAP 63.25TL OPENH	EUR	2,7500	2,8700	2,7500			2,8700		2,8500	1.000	2,8800	1.000
Certificate	NL0011721931	SAP 65.31TL OPENH	EUR	2,5600	2,6800	2,5600			2,6800		2,6600	1.000	2,6900	1.000
Certificate	NL0011927058	SAP 67.22TL OPENH	EUR	2,3800	2,5000	2,3800			2,5000		2,4800	1.000	2,5100	1.000
Certificate	DE000CN6FGR7	SAP 68.28TL OPENZ	EUR	18,8200	19,5500	18,8200			19,5500		19,4100	1.000	19,6900	1.000
Certificate	NL0011929393	SAP 70.96TL OPENH	EUR	2,0300	2,1500	2,0300			2,1500		2,1300	1.000	2,1600	1.000
Certificate	NL0011930599	SAP 75.06TL OPENH	EUR	1,6500	1,7600	1,6500			1,7600		1,7400	1.000	1,7700	1.000
Certificate	NL0012051189	SAP 79.11TL OPENH	EUR	1,2700	1,3900	1,2700			1,3900		1,3700	1.000	1,4000	1.000
Certificate	NL0012579452	SAP 91.83TS OPENH	EUR	1,2300	1,2300	1,1300			1,1300		1,1100	1.000	1,1400	1.000
Certificate	NL0011973334	SAP 99.72TS OPENH	EUR	2,0800	2,0800	1,9800			1,9800		1,9600	1.000	1,9900	1.000
Certificate	NL0011979414	SAP 99.73TS OPENH	EUR	2,0800	2,0800	1,9800			1,9800		1,9600	1.000	1,9900	1.000
Certificate	DE000CC3ZP9	SBMOF 8TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800		5,5300	500	5,6300	500
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6400	500	4,7400	500
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,4700	500	5,5700	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	DE000CX59AG6	SBMOF 10TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,4600	500	4,5600	500
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,5600	500	3,6600	500
Certificate	DE000CQ5AFT5	SBMOF 11TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5300	500	2,6300	500
Certificate	DE000VL95A7	SBMOF 1378L 0618V	EUR	1,3780	1,3780	1,3780			1,3780					
Certificate	DE000VL97UV8	SBMOF 12TL 0918V	EUR	1,3940	1,3940	1,3940			1,3940					
Certificate	NL0012018022	SBMOF 12TL OPENB	EUR	2,5200	2,5400	2,5200					2,5300	5.000	2,5400	5.000
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6300	500	2,7300	500
Certificate	DE000CX59GQ2	SBMOF 12TL OPENC	EUR	1,5200	1,5700	1,5200	152,0000	1	1,5700	100	1,5200	500	1,6200	500
Certificate	DE000VA1GL74	SBMOF 13TL 0618V	EUR	0,4090	0,4090	0,4090			0,4090					
Certificate	DE000VA1GL17	SBMOF 13TL 0918V	EUR	0,4380	0,4380	0,4380			0,4380					
Certificate	DE000VL8XQA0	SBMOF 14TS 0618V	EUR	0,9584	0,9584	0,9584			0,9584					
Certificate	DE000VL97UT2	SBMOF 14TS 0918V	EUR	0,9774	0,9774	0,9774			0,9774					
Certificate	DE000CQ5AKK4	SBMOF 14TS OPENC	EUR	1,8100	1,8100	1,8100					1,7600	500	1,8600	500
Certificate	DE000CQ5AD64	SBMOF 14TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7300	500	0,8300	500
Certificate	NL0012648463	SBMOF 15BOC1218Z	EUR	14,1200	14,1200	14,1200			14,1200		14,0700	500	14,1600	500
Certificate	DE000VA1GL33	SBMOF 15TS 0918V	EUR	1,9764	1,9764	1,9764			1,9764					
Certificate	DE000CQ5A859	SBMOF 15TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8100	500	2,9100	500
Certificate	DE000CY52W33	SBMOF 15TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7000	500	1,8000	500
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	14,0100	14,0100	14,0100			14,0100		13,9600	400	14,0600	400
Certificate	DE000CY50NF8	SBMOF 16TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0000	500	4,1000	500
Certificate	NL0012054233	SBMOF 16TS OPENH	EUR	4,4100	4,4100	4,4000			4,4000		4,3700	5.000	4,4200	5.000
Certificate	DE000CY0AUP3	SBMOF 17TS OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7200	500	4,8200	500
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1500	500	3,2500	500
Certificate	DE000CY0AJ67	SBMOF 18TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,7400	500	5,8400	500
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,0900	500	4,1900	500
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6000	500	4,7000	500
Certificate	NL0010920583	SBMOF 5.2TL OPENB	EUR	8,7000	8,7200	8,7000			8,7200		8,7100	5.000	8,7200	5.000
Certificate	NL0010910808	SBMOF 6.3TL OPENB	EUR	7,7300	7,7500	7,7300			7,7500		7,7400	5.000	7,7500	5.000
Certificate	NL0011041868	SBMOF 6.6TL OPENH	EUR	7,4300	7,4500	7,4300			7,4500		7,4200	5.000	7,4700	5.000
Certificate	NL0010909297	SBMOF 6.8TL OPENB	EUR	7,2500	7,2700	7,2500			7,2700		7,2600	5.000	7,2700	5.000
Certificate	NL0010654844	SBMOF 7.3TL OPENB	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	5.000	6,8100	5.000
Certificate	NL0011041850	SBMOF 7.7TL OPENH	EUR	6,4800	6,4900	6,4800			6,4900		6,4600	5.000	6,5100	5.000
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	5.000	6,2300	5.000
Certificate	NL0011041843	SBMOF 8.2TL OPENH	EUR	6,0000	6,0100	6,0000			6,0100		5,9800	5.000	6,0300	5.000
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.5TL OPENB	EUR	5,7200	5,8000	5,7200	5800,0000	1	5,7400	1000	5,7300	5.000	5,7400	5.000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0300	500	5,1300	500
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	5,5200	5,5300	5,5200			5,5300		5,5000	5.000	5,5500	5.000
Certificate	NL0011906730	SBMOF 9.7TL OPENB	EUR	4,6400	4,7200	4,6400	14160,0000	1	4,6600	3000	4,6500	5.000	4,6600	5.000
Certificate	NL0011909338	SBMOF 10.3TL OPENB	EUR	4,0800	4,1600	4,0800	6240,0000	2	4,1000	1500	4,0900	5.000	4,1000	5.000
Certificate	NL0011909346	SBMOF 10.8TL OPENB	EUR	3,6100	3,6300	3,6100			3,6300		3,6200	5.000	3,6300	5.000
Certificate	NL0011920939	SBMOF 11.4TL OPENB	EUR	3,0700	3,1000	3,0700	6200,0000	1	3,0900	2000	3,0800	5.000	3,0900	5.000
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	DE000VL8XQB8	SBMOF 12.5TL 0618V	EUR	0,8790	0,8790	0,8790			0,8790					
Certificate	DE000VL97UW6	SBMOF 12.5TL 0918V	EUR	0,8970	0,8970	0,8970			0,8970					
Certificate	NL0012779896	SBMOF 12.5TL OPENB	EUR	2,0300	2,0500	2,0300			2,0500		2,0400	5.000	2,0500	5.000
Certificate	DE000VL954A0	SBMOF 13.5TS 0618V	EUR											
Certificate	DE000VL97US4	SBMOF 13.5TS 0918V	EUR											
Certificate	NL0012775415	SBMOF 14.1TS OPENB	EUR	2,2700	2,2700	2,2400			2,2400		2,2300	5.000	2,2400	5.000
Certificate	DE000VL76I75	SBMOF 14.4TS OPENV	EUR	1,0830	1,0830	1,0830			1,0830					
Certificate	DE000VA1GL58	SBMOF 14.5TS 0618V	EUR	1,4584	1,4584	1,4584			1,4584					
Certificate	DE000VL97UU0	SBMOF 14.5TS 0918V	EUR	1,4749	1,4749	1,4749			1,4749					
Certificate	NL0012685226	SBMOF 14.9TS OPENB	EUR	3,2300	3,2300	3,2000			3,2000		3,1900	5.000	3,2000	5.000
Certificate	NL0012649180	SBMOF 15.3BOC1218Z	EUR	13,8800	13,8800	13,8800			13,8800		13,8300	400	13,9300	400
Certificate	NL0012681092	SBMOF 15.7TS OPENB	EUR	4,1000	4,1000	4,0700			4,0700		4,0600	5.000	4,0700	5.000
Certificate	NL0012649198	SBMOF 16.4BOC0619Z	EUR	13,8200	13,8200	13,8200			13,8200		13,7700	350	13,8700	350
Certificate	NL0012494645	SBMOF 16.5BOC1218B	EUR	14,2700	14,3000	14,2700			14,3000		14,2600	2.000	14,3300	2.000
Certificate	NL0012101869	SBMOF 16.6TS OPENB	EUR	5,0500	5,0500	5,0200			5,0200		5,0100	5.000	5,0200	5.000
Certificate	NL0012048631	SBMOF 17.2TS OPENH	EUR	5,7400	5,7400	5,7300			5,7300		5,7000	5.000	5,7500	5.000
Certificate	LU1695129731	SBMOF 17.3PIOPENB	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	1.000	4,1200	1.000
Certificate	NL0011231782	SBMOF 7.39TL OPENH	EUR	6,7000	6,7100	6,7000			6,7100		6,6800	5.000	6,7300	5.000
Certificate	DE000CR95654	SBMOF 9.79TL OPENZ	EUR	4,0650	4,2050	4,0650			4,2050		4,1600	300	4,2500	300
Certificate	NL0011929401	SBMOF10.62TL OPENH	EUR	3,7600	3,7700	3,7600			3,7700		3,7400	5.000	3,7900	5.000
Certificate	DE000CD629E2	SBMOF10.84TL OPENZ	EUR	3,0750	3,2150	3,0750			3,2150		3,1700	300	3,2600	300
Certificate	LU1696513537	SBMOF10.85TCIOPENS	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	1.000	2,8900	1.000
Certificate	DE000CD629J1	SBMOF10.99TL OPENZ	EUR	2,3550	2,4850	2,3550			2,4850		2,4400	300	2,5300	300
Certificate	NL0011909890	SBMOF11.02BL OPENB	EUR	2,8000	2,8200	2,8000			2,8200		2,8100	5.000	2,8200	5.000
Certificate	NL0011929989	SBMOF11.14TL OPENH	EUR	3,2800	3,3000	3,2800			3,3000		3,2700	5.000	3,3200	5.000
Certificate	DE000VA1B281	SBMOF11.18TL OPENV	EUR	2,3170	2,3170	2,3170			2,3170					
Certificate	DE000CD629K9	SBMOF11.48TL OPENZ	EUR	1,8550	1,9950	1,8550			1,9950		1,9500	300	2,0400	300
Certificate	NL0011916358	SBMOF11.55BL OPENB	EUR	2,2700	2,2900	2,2700			2,2900		2,2800	5.000	2,2900	5.000
Certificate	DE000VL2FR00	SBMOF11.56TL OPENV	EUR	1,8210	1,8210	1,8210			1,8210					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1719638428	SBMOF11.777C1OPENS	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	1,000	2,0100	1,000
Certificate	DE000CD62V60	SBMOF11.897L OPENZ	EUR	2,0850	2,2250	2,0850			2,2250		2,1800	300	2,2700	300
Certificate	DE000CD62UQ9	SBMOF11.987L OPENZ	EUR	1,3350	1,4650	1,3350			1,4650		1,4200	300	1,5100	300
Certificate	DE000VN66WQ5	SBMOF12.037L OPENV	EUR	1,3160	1,3160	1,3160			1,3160					
Certificate	NL0012016885	SBMOF12.078L OPENB	EUR	1,7400	1,7600	1,7400			1,7600		1,7500	5,000	1,7600	5,000
Certificate	LU1719606227	SBMOF12.447C1OPENS	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	1,000	1,3500	1,000
Certificate	DE000CD63683	SBMOF12.487L OPENZ	EUR	0,8750	1,0150	0,8750			1,0150		0,9700	300	1,0600	300
Certificate	NL0011994280	SBMOF12.547L OPENH	EUR	2,0100	2,0200	2,0100			2,0200		1,9900	5,000	2,0400	5,000
Certificate	NL0012779490	SBMOF12.578L OPENB	EUR	1,2500	1,2700	1,2500			1,2700		1,2600	5,000	1,2700	5,000
Certificate	DE000VA1GLD8	SBMOF12.687L OPENV	EUR	0,8170	0,8170	0,8170			0,8170					
Certificate	DE000VA1B299	SBMOF12.687L OPENV	EUR											
Certificate	DE000VA1GL66	SBMOF13.187L OPENV	EUR	0,3430	0,3430	0,3430			0,3430					
Certificate	DE000VL95483	SBMOF13.377S OPENV	EUR											
Certificate	NL0012598858	SBMOF13.387S OPENH	EUR											
Certificate	NL0012777726	SBMOF13.488S OPENB	EUR											
Certificate	LU1650955708	SBMOF13.537C1OPENS	EUR											
Certificate	LU1719608355	SBMOF13.867C1OPENS	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	1,000	0,8300	1,000
Certificate	DE000VL95491	SBMOF13.877S OPENV	EUR	0,5840	0,5840	0,5840			0,5840					
Certificate	NL0012581193	SBMOF14.367S OPENH	EUR	2,6000	2,6000	2,5800			2,5800		2,5500	5,000	2,6000	5,000
Certificate	LU1696510517	SBMOF14.477C1OPENS	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	1,000	1,3800	1,000
Certificate	NL0012685440	SBMOF14.488S OPENB	EUR	1,5200	1,5200	1,4900			1,4900		1,4800	5,000	1,4900	5,000
Certificate	NL0012579494	SBMOF14.867S OPENH	EUR	3,1500	3,1500	3,1300			3,1300		3,1000	5,000	3,1500	5,000
Certificate	DE000VL76DS4	SBMOF14.917S OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012568133	SBMOF15.037S OPENH	EUR	3,3400	3,3400	3,3200			3,3200		3,2900	5,000	3,3400	5,000
Certificate	DE000CV503G2	SBMOF15.227S OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8600	300	1,9500	300
Certificate	LU1573736763	SBMOF15.337C1OPENS	EUR											
Certificate	DE000VL76DT2	SBMOF15.417S OPENV	EUR	2,0780	2,0780	2,0780			2,0780					
Certificate	NL0012685457	SBMOF15.478S OPENB	EUR	2,5200	2,5200	2,4900			2,4900		2,4800	5,000	2,4900	5,000
Certificate	LU1476987398	SBMOF15.537C1OPENS	EUR											
Certificate	DE000VL61MQ1	SBMOF15.917S OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	LU1695220225	SBMOF15.927C1OPENS	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	1,000	2,7900	1,000
Certificate	NL0012040471	SBMOF16.478S OPENB	EUR	3,5100	3,5100	3,4800			3,4800		3,4700	5,000	3,4800	5,000
Certificate	NL0012053201	SBMOF16.627S OPENH	EUR	5,1000	5,1000	5,0900			5,0900		5,0600	5,000	5,1100	5,000
Certificate	DE000CD646D8	SBMOF16.717S OPENZ	EUR	3,5250	3,5250	3,3950			3,3950		3,3500	300	3,4400	300
Certificate	DE000VN659Y2	SBMOF16.957S OPENV	EUR	3,0690	3,0690	3,0690			3,0690					
Certificate	DE000VL2FUA2	SBMOF17.057S OPENV	EUR	3,5680	3,5680	3,5680			3,5680					
Certificate	DE000VL2FUB0	SBMOF17.557S OPENV	EUR	4,0620	4,0620	4,0620			4,0620					
Certificate	NL0011230149	SBMOF17.567S OPENH	EUR	6,1500	6,1500	6,1400			6,1400		6,1100	5,000	6,1600	5,000
Certificate	DE000VL61DV0	SBMOF17.947S OPENV	EUR	4,5670	4,5670	4,5670			4,5670					
Certificate	DE000CV4ZLS8	SBMOF18.717S OPENZ	EUR	5,3800	5,3800	5,3800			5,3800		5,3300	300	5,4200	300
Certificate	NL0012536809	SBMOF19.837S OPENH	EUR	8,6700	8,6700	8,6500			8,6500		8,6200	5,000	8,6700	5,000
Certificate	NL0012525216	SBMOF19.837S OPENH	EUR	8,6600	8,6600	8,6500			8,6500		8,6200	5,000	8,6700	5,000
Certificate	NL0012521082	SBMOF19.847S OPENH	EUR	8,6800	8,6800	8,6700			8,6700		8,6400	5,000	8,6900	5,000
Certificate	DE000CT9JQQ8	SBMOF6.0927L OPENZ	EUR	7,7200	7,7200	7,7200			7,7200		7,6700	500	7,7700	500
Certificate	DE000CR4HWK6	SBMOF8.6897L OPENZ	EUR	4,6350	4,7850	4,6350			4,7850		4,7400	300	4,8300	300
Certificate	DE000CR6X379	SBMOF9.5017L OPENZ	EUR	3,8250	3,9750	3,8250			3,9750		3,9300	300	4,0200	300
Certificate	NL0011907613	SBMOF9.9778L OPENB	EUR	3,8300	3,8500	3,8300			3,8500		3,8400	5,000	3,8500	5,000
Certificate	DE000CD62R41	SCHAT104.47L OPENZ	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	5,000	7,5100	5,000
Certificate	DE000CD62R66	SCHAT115.97S OPENZ	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	5,000	4,0400	5,000
Certificate	DE000CD62R74	SCHAT120.77S OPENZ	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	5,000	8,8500	5,000
Certificate	DE000CF6C642	SCHAT126.67S OPENZ	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	5,000	14,6800	5,000
Certificate	DE000CD62R58	SCHAT99.157L OPENZ	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	5,000	12,7800	5,000
Certificate	NL0010127965	SCHLM 57.77L OPENB	EUR	11,0850	11,0850	11,0850			11,0850		11,0300	3,000	11,1400	3,000
Certificate	NL0011418231	SCHND 8807L OPENH	EUR	30,8800	31,7400	30,8800			31,7400		31,6400	500	31,8400	500
Certificate	NL0012313282	SCHND 107.7S OPENH	EUR	46,1000	46,1000	45,1700			45,1700		45,0700	500	45,2700	500
Certificate	NL0012365464	SCHND 107.7S OPENH	EUR	46,0900	46,0900	45,1600			45,1600		45,0600	500	45,2600	500
Certificate	NL0011970652	SCHND 90.47S OPENH	EUR	28,1400	28,1400	27,2100			27,2100		27,1100	500	27,3100	500
Certificate	NL0012314090	SCHND106.17S OPENH	EUR	45,0500	45,0500	44,1200			44,1200		44,0200	500	44,2200	500
Certificate	NL0012366868	SCHND106.17S OPENH	EUR	45,0900	45,0900	44,1600			44,1600		44,0600	500	44,2600	500
Certificate	NL001257953	SCHND119.67S OPENH	EUR	59,6600	59,6600	58,7400			58,7400		58,6400	500	58,8400	500
Certificate	NL0011890652	SCHND48.827L OPENH	EUR	24,6300	25,4200	24,6300			25,4200		25,3200	500	25,5200	500
Certificate	DE000CE6CCC6	SCHND55.517L OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5200	4,500	1,5700	4,500
Certificate	NL0011934203	SCHND56.697L OPENH	EUR	17,3000	18,0900	17,3000			18,0900		17,9900	500	18,1900	500
Certificate	NL0012204267	SCHND62.857L OPENH	EUR	11,5700	12,3600	11,5700			12,3600		12,2600	500	12,4600	500
Certificate	DE000CE6CCW4	SCHND63.497L OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7200	4,500	0,7700	4,500
Certificate	NL0012516223	SCHND68.187L OPENH	EUR	6,6200	7,4000	6,6200			7,4000		7,3000	500	7,5000	500
Certificate	NL0012565592	SCHND75.717S OPENH	EUR	12,2600	12,2600	11,3300			11,3300		11,2300	500	11,4300	500
Certificate	NL0012559942	SCHND79.797S OPENH	EUR	16,6700	16,6700	15,7400			15,7400		15,6400	500	15,8400	500
Certificate	NL0012214605	SCHND83.657S OPENH	EUR	20,8400	20,8400	19,9200			19,9200		19,8200	500	20,0200	500
Certificate	NL0011935671	SCHND91.347S OPENH	EUR	29,1500	29,1500	28,2200			28,2200		28,1200	500	28,3200	500
Certificate	NL0010733622	SCXP STN0820V	EUR	129,1500	129,1500	129,1500			129,1500		128,9000	50,000	129,4000	50,000
Certificate	XS1444044082	SDGP STN1122K	EUR	93,4600	93,4600	93,4600	7476,8000	2	93,4600	8000	93,5500	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	DE000CE6FNF9	SGL 11.82TL OPENZ	EUR											
Certificate	DE000CV4YWW0	SGL 8.941TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	1,500	0,5100	1,500
Certificate	DE000CE6FNG7	SGL 9.951TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	1,500	0,3100	1,500
Certificate	DE000CE6E6F8	SHA 10.79TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	5,000	0,4600	5,000
Certificate	DE000CE6E887	SHA 8.783TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	5,000	0,8700	5,000
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	87,7700	87,7700	86,2300			86,2300		85,3700	75	87,0800	75
Certificate	DE000CE6BQD6	SHELL SHROPEZ	EUR	13,2700	13,4900	13,2700			13,4900		13,3600	450	13,6200	450
Certificate	XS1346710848	SHELL STN0119B	EUR	109,4000	109,4000	109,4000			109,4000		108,9000	100,000	109,9000	100,000
Certificate	XS1306324838	SHELL STN1018B	EUR	107,5000	107,9000	107,5000	1075,0000	1	107,9000	1000	107,4000	100,000	108,4000	100,000
Certificate	NL0009875251	SHELL 13TL OPENB	EUR	15,6100	15,6100	15,5300	1561,0000	1	15,5300	100	15,5200	5,000	15,5300	5,000
Certificate	DE000CX0JA28	SHELL 16TL OPENC	EUR											
Certificate	DE000CX0KHA2	SHELL 18TL OPENC	EUR	12,6700	12,6700	12,6700			12,6700		12,6200	1,000	12,7200	1,000
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	11,4200	11,4200	11,4200			11,4200		11,3700	1,000	11,4700	1,000
Certificate	NL0011729314	SHELL 19TL OPENH	EUR	10,1400	10,1800	9,8100	3054,0000	1	9,8100	300	9,6600	1,000	9,9600	1,000
Certificate	DE000CV4ZW30	SHELL 20TL 0618Z	EUR	7,4200	7,4200	7,4200			7,4200		7,3800	1,000	7,4500	1,000
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	11,1800	11,1800	11,1800			11,1800		11,1300	1,000	11,2300	1,000
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,2600	1,000	9,3600	1,000
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900		10,2400	1,000	10,3400	1,000
Certificate	NL0011979018	SHELL 20TL OPENH	EUR	9,2100	9,2100	8,8800			8,8800		8,7300	1,000	9,0300	1,000
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	10,2500	10,2500	10,2500			10,2500		10,2000	1,000	10,3000	1,000
Certificate	DE000CV4ZW22	SHELL 22TL 0618Z	EUR	5,4300	5,4300	5,4300			5,4300		5,3900	1,000	5,4600	1,000
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3500	1,000	7,4500	1,000
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,2800	1,000	8,3800	1,000
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	7,3000	7,3100	7,1800	93700,0000	2	7,3100	13000	7,2600	1,000	7,3600	1,000
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700		6,7200	1,000	6,8200	1,000
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500		5,7000	1,000	5,8000	1,000
Certificate	NL0012236210	SHELL 24BON0618Z	EUR	27,3800	27,3800	27,3800			27,3800		27,3400	1,250	27,4200	1,250
Certificate	DE000CV4ZW14	SHELL 24TL 0618Z	EUR	3,4350	3,4350	3,4350			3,4350		3,4000	1,000	3,4700	1,000
Certificate	DE000VL97QL7	SHELL 24TL 0918V	EUR	0,3405	0,3405	0,3405			0,3405					
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,4600	1,000	5,5600	1,000
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,3900	1,000	4,4900	1,000
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8200	1,000	3,9200	1,000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	27,4300	27,4300	27,4300			27,4300		27,3900	1,500	27,4700	1,500
Certificate	DE000VL97QN3	SHELL 25TL 0618V	EUR	0,2655	0,2655	0,2655			0,2655					
Certificate	DE000VL97QM5	SHELL 25TL 0918V	EUR	0,2475	0,2475	0,2475			0,2475					
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1400	1,000	3,2400	1,000
Certificate	DE000VA18620	SHELL 26TL 0618V	EUR	0,1705	0,1705	0,1705			0,1705					
Certificate	DE000VA18604	SHELL 26TL 0918V	EUR	0,1595	0,1595	0,1595			0,1595					
Certificate	DE000CQ5AHQ7	SHELL 26TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8600	1,000	1,9600	1,000
Certificate	DE000CQ5AKJ6	SHELL 26TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,7600	1,000	2,8600	1,000
Certificate	DE000VL97QP8	SHELL 27TS 0618V	EUR											
Certificate	DE000VL97QH5	SHELL 27TS 0918V	EUR											
Certificate	DE000CY52W17	SHELL 27TS OPENC	EUR											
Certificate	DE000VA183L9	SHELL 28TS 0618V	EUR	0,0485	0,0485	0,0485			0,0485					
Certificate	DE000VL97QJ1	SHELL 28TS 0918V	EUR	0,0525	0,0570	0,0500	321,0000	2	0,0570	6000				
Certificate	DE000CQ5A834	SHELL 28TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4000	1,000	1,5000	1,000
Certificate	DE000CY52W25	SHELL 28TS OPENC	EUR											
Certificate	DE000CV500Y1	SHELL 28TS OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3000	1,000	1,3700	1,000
Certificate	NL0012649206	SHELL 29BON1218Z	EUR	27,5400	27,5400	27,5400			27,5400		27,5000	1,500	27,5700	1,500
Certificate	NL0012648828	SHELL 29BON1218Z	EUR	28,1700	28,1700	28,1700			28,1700		28,1300	1,250	28,2100	1,250
Certificate	DE000VA18646	SHELL 29TS 0618V	EUR	0,1655	0,1655	0,1655			0,1655					
Certificate	DE000VL97QK9	SHELL 29TS 0918V	EUR	0,1825	0,1825	0,1825			0,1825					
Certificate	NL0012506877	SHELL 29TS OPENB	EUR	3,5400	3,7200	3,5400			3,7200		3,7100	5,000	3,7200	5,000
Certificate	NL0012649214	SHELL 30BON0619Z	EUR	27,6500	27,6500	27,6500			27,6500		27,6100	1,500	27,6900	1,500
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	28,3300	28,3300	28,3300			28,3300		28,2800	1,000	28,3700	1,000
Certificate	DE000VA186Y5	SHELL 30TS 0918V	EUR	0,2975	0,2975	0,2975			0,2975					
Certificate	NL0012508758	SHELL 30TS OPENB	EUR	4,6200	4,8000	4,6200			4,8000		4,7900	5,000	4,8000	5,000
Certificate	DE000CY51WF7	SHELL 30TS OPENC	EUR	2,7000	2,8100	2,7000	16073,5000	12	2,7900	5800	2,7400	1,000	2,8400	1,000
Certificate	DE000CY51UX4	SHELL 30TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4400	1,000	1,5400	1,000
Certificate	DE000CY522F1	SHELL 31TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8400	1,000	3,9400	1,000
Certificate	DE000CY520J4	SHELL 31TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4400	1,000	2,5400	1,000
Certificate	DE000CY52J71	SHELL 31TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9400	1,000	3,0400	1,000
Certificate	NL0012648349	SHELL 32BON0619Z	EUR	29,2700	29,2700	29,2700			29,2700		29,2300	1,250	29,3100	1,250
Certificate	DE000CY51WG5	SHELL 32TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,8700	1,000	4,9700	1,000
Certificate	DE000CQ5AFS7	SHELL 32TS OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,4600	1,000	4,5600	1,000
Certificate	DE000CY51UY2	SHELL 32TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4200	1,000	3,5200	1,000
Certificate	DE000CV4ZW48	SHELL 33TS 0618Z	EUR	5,8600	5,8600	5,8600			5,8600		5,8200	1,000	5,8900	1,000
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	7,0100	7,0100	7,0100			7,0100		6,9600	1,000	7,0600	1,000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4100	1,000	5,5100	1,000
Certificate	NL0011635974	SHELL 6.5TL OPENB	EUR	21,7600	21,7600	21,5800			21,5800		21,5700	5,000	21,5800	5,000
Certificate	NL0011635982	SHELL 7.6TL OPENB	EUR	20,7700	20,7700	20,5900			20,5900		20,5800	5,000	20,5900	5,000
Certificate	NL0009258607	SHELL 9.6TL OPENB	EUR	18,7400	18,7400	18,7400			18,7400		18,7300	5,000	18,7400	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	NL0009514223	SHELL 10.8TL OPENB	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	5,000	17,5800	5,000
Certificate	NL0009558519	SHELL 11.9TL OPENB	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	5,000	16,5700	5,000
Certificate	NL0011637384	SHELL 12.5TL OPENB	EUR	16,2200	16,2200	16,0400			16,0400		16,0300	5,000	16,0400	5,000
Certificate	NL0011638549	SHELL 14.1TL OPENB	EUR	14,6800	14,6800	14,5000			14,5000		14,4900	5,000	14,5000	5,000
Certificate	NL0011648712	SHELL 15.1TL OPENB	EUR	13,7400	13,7400	13,5600			13,5600		13,5500	5,000	13,5600	5,000
Certificate	NL0011649967	SHELL 16.2TL OPENB	EUR	12,7800	12,7800	12,6000			12,6000		12,5900	5,000	12,6000	5,000
Certificate	NL0011654546	SHELL 17.2TL OPENB	EUR	11,7800	11,7800	11,6000			11,6000		11,5900	5,000	11,6000	5,000
Certificate	DE000CXOKHC8	SHELL 17.5TL OPENC	EUR	13,1900	13,1900	13,1900			13,1900		13,1400	1,000	13,2400	1,000
Certificate	NL0011800081	SHELL 18.3TL OPENB	EUR	10,7700	10,7700	10,5900			10,5900		10,5800	5,000	10,5900	5,000
Certificate	NL0012020382	SHELL 19.4TL OPENB	EUR	9,7700	9,7700	9,5900			9,5900		9,5800	5,000	9,5900	5,000
Certificate	NL0012021000	SHELL 20.4BL OPENB	EUR	7,6700	7,6700	7,4900			7,4900		7,4800	10,000	7,4900	10,000
Certificate	NL0012030654	SHELL 20.4TL OPENB	EUR	8,8100	8,8400	8,6300	8840,0000	1	8,6300	1000	8,6200	5,000	8,6300	5,000
Certificate	NL0012036321	SHELL 21.5TL OPENB	EUR	7,7900	7,8200	7,6100	3910,0000	1	7,6100	500	7,6000	5,000	7,6100	5,000
Certificate	NL0012494926	SHELL 22.6TL OPENB	EUR	6,7900	6,7900	6,6100			6,6100		6,6000	5,000	6,6100	5,000
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CEGESY2	SHELL 22.9TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050		4,7700	1,000	4,8400	1,000
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012496830	SHELL 23.6TL OPENB	EUR	5,8700	5,8700	5,6300	394,1000	1	5,6900	70	5,6800	5,000	5,6900	5,000
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	5,1000	5,1000	4,9190	2975,4000	2	4,9190	600				
Certificate	NL0012685077	SHELL 24.6TL OPENB	EUR	4,9500	4,9500	4,7700			4,7700		4,7600	5,000	4,7700	5,000
Certificate	NL0012779888	SHELL 25.6TL OPENB	EUR	3,9800	4,0200	3,7900	96156,0000	6	3,8000	25300	3,7900	5,000	3,8000	5,000
Certificate	NL0012494637	SHELL 25.8B0C1218B	EUR	25,7000	25,7000	25,7000			25,7000		25,6300	5,000	25,7600	5,000
Certificate	LU1719389881	SHELL 26.3TPIOPENS	EUR											
Certificate	NL0012269617	SHELL 26.4B0C0618B	EUR	26,3400	26,3400	26,3400			26,3400		26,2700	5,000	26,4000	5,000
Certificate	NL0012236301	SHELL 26.5B0C1218Z	EUR	26,2300	26,2300	26,2300			26,2300		26,1900	2,000	26,2600	2,000
Certificate	NL0012781736	SHELL 26.6TL OPENB	EUR	3,0600	3,0600	2,8800			2,8800		2,8700	5,000	2,8800	5,000
Certificate	NL0012683007	SHELL 27.9TS OPENB	EUR	2,4100	2,5900	2,4100			2,5900		2,5800	5,000	2,5900	5,000
Certificate	NL0012681977	SHELL 28.1BS OPENB	EUR	0,5900	0,7700	0,5900	2065,0000	1	0,7700	3500	0,7600	10,000	0,7700	10,000
Certificate	NL0011413851	SHELL 28.8TS OPENH	EUR	3,3600	3,7300	3,3600			3,7300		3,5800	1,000	3,8800	1,000
Certificate	DE000VL2FZP9	SHELL 29.8TS OPENV	EUR	1,0830	1,0830	1,0830			1,0830					
Certificate	NL0011413992	SHELL 3.99TL OPENH	EUR	24,1000	24,1000	23,7700			23,7700		23,6200	1,000	23,9200	1,000
Certificate	DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR	1,5730	1,5730	1,5730			1,5730					
Certificate	DE000CV87H42	SHELL 30.5TS 0618Z	EUR	3,3450	3,3450	3,3450			3,3450		3,3100	1,000	3,3800	1,000
Certificate	DE000VL2FZR5	SHELL 30.8TS OPENV	EUR	2,0670	2,0670	2,0670			2,0670					
Certificate	NL0012508766	SHELL 30.9TS OPENB	EUR	5,5900	5,7700	5,5900			5,7700		5,7600	5,000	5,7700	5,000
Certificate	DE000VL2FZS3	SHELL 31.3TS OPENV	EUR	2,5620	2,5620	2,5620			2,5620		2,5000	100		
Certificate	NL001243452	SHELL 36.2TS OPENH	EUR	11,3500	11,7200	11,3500			11,7200		11,5700	1,000	11,8700	1,000
Certificate	NL0011413984	SHELL 5.55TL OPENH	EUR	22,6500	22,6500	22,3200			22,3200		22,1700	1,000	22,4700	1,000
Certificate	DE000CM3YQ01	SHELL 6.12TL OPENZ	EUR	2,1850	2,1850	2,1750			2,1750		2,1700	10,000	2,1800	10,000
Certificate	DE000CM3YLV8	SHELL 6.73TL OPENZ	EUR	21,2500	21,2500	21,1500			21,1500		21,1100	1,000	21,1800	1,000
Certificate	NL0011413976	SHELL 7.11TL OPENH	EUR	21,2000	21,2000	20,8700			20,8700		20,7200	1,000	21,0200	1,000
Certificate	NL0011413968	SHELL 8.68TL OPENH	EUR	19,7400	19,7400	19,4100			19,4100		19,2600	1,000	19,5600	1,000
Certificate	NL0011413950	SHELL10.24TL OPENH	EUR	18,2900	18,2900	17,9600			17,9600		17,8100	1,000	18,1100	1,000
Certificate	NL0011536693	SHELL10.92BL OPENB	EUR	17,1200	17,1200	16,9400			16,9400		16,9300	10,000	16,9400	10,000
Certificate	NL0011529086	SHELL11.98BL OPENB	EUR	16,0600	16,0600	15,8800			15,8800		15,8700	10,000	15,8800	10,000
Certificate	NL0011039847	SHELL12.42TL OPENH	EUR	16,2600	16,2600	15,9300	1606,0000	1	15,9300	100	15,7800	1,000	16,0800	1,000
Certificate	NL0011593405	SHELL12.82TL OPENH	EUR	15,8900	15,8900	15,5600			15,5600		15,4100	1,000	15,7100	1,000
Certificate	NL0011434089	SHELL13.04BL OPENB	EUR	14,9900	14,9900	14,8100			14,8100		14,8000	5,000	14,8100	5,000
Certificate	NL0011593397	SHELL13.34TL OPENH	EUR	15,4100	15,4100	15,0800			15,0800		14,9300	1,000	15,2300	1,000
Certificate	DE000CN6ESP9	SHELL13.77TL OPENZ	EUR	14,0400	14,0400	13,9500			13,9500		13,9100	1,000	13,9800	1,000
Certificate	DE000CN6HWD0	SHELL14.16TL OPENZ	EUR	14,0500	14,0500	13,9500			13,9500		13,9100	1,000	13,9800	1,000
Certificate	NL0011602545	SHELL14.37TL OPENH	EUR	14,4500	14,4500	14,1200			14,1200		13,9700	1,000	14,2700	1,000
Certificate	DE000CR9S2Y1	SHELL14.81TL OPENZ	EUR	13,0000	13,0000	12,9000			12,9000		12,8600	1,000	12,9300	1,000
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	17,2500	17,2500	17,2500			17,2500		17,2000	1,000	17,3000	1,000
Certificate	DE000CN6HXF3	SHELL15.79TL OPENZ	EUR	12,0100	12,0100	11,9100			11,9100		11,8700	1,000	11,9400	1,000
Certificate	NL0011719984	SHELL15.92TL OPENH	EUR	13,0000	13,0000	12,6700			12,6700		12,5200	1,000	12,8200	1,000
Certificate	NL0011649090	SHELL16.28BL OPENB	EUR	11,8200	11,8200	11,6400			11,6400		11,6300	10,000	11,6400	10,000
Certificate	NL0011719976	SHELL16.44TL OPENH	EUR	12,5200	12,5200	12,1900			12,1900		12,0400	1,000	12,3400	1,000
Certificate	DE000CN6JRD6	SHELL16.79TL OPENZ	EUR	11,0200	11,0200	10,9200			10,9200		10,8800	1,000	10,9500	1,000
Certificate	NL0011719968	SHELL16.95TL OPENH	EUR	12,0400	12,0400	11,7100			11,7100		11,5600	1,000	11,8600	1,000
Certificate	DE000CN6K1A3	SHELL17.23TL OPENZ	EUR	11,0700	11,0700	10,9700			10,9700		10,9300	1,000	11,0000	1,000
Certificate	NL0011654223	SHELL17.27BL OPENB	EUR	10,7700	10,7700	10,5900			10,5900		10,5800	10,000	10,5900	10,000
Certificate	NL0011719950	SHELL17.47TL OPENH	EUR	11,5600	11,5600	11,2300			11,2300		11,0800	1,000	11,3800	1,000
Certificate	DE000CXOKHB0	SHELL17.75TL OPENC	EUR	12,9300	12,9300	12,9300			12,9300		12,8800	1,000	12,9800	1,000
Certificate	DE000CN6JWE4	SHELL17.79TL OPENZ	EUR	10,0300	10,0300	9,9300			9,9300		9,8900	1,000	9,9600	1,000
Certificate	NL0011721865	SHELL17.98TL OPENH	EUR	11,0900	11,0900	10,7600			10,7600		10,6100	1,000	10,9100	1,000
Certificate	NL0011799093	SHELL18.32BL OPENB	EUR	9,7100	9,7100	9,5300			9,5300		9,5200	10,000	9,5300	10,000
Certificate	NL0011729322	SHELL18.48TL OPENH	EUR	10,6200	10,6200	10,2900			10,2900		10,1400	1,000	10,4400	1,000
Certificate	DE000CN6L154	SHELL18.75TL OPENZ	EUR	9,5800	9,5800	9,4800			9,4800		9,4400	1,000	9,5100	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	DE000CN6K8Z5	SHELL18.78TL OPENZ	EUR	9,0400	9,0400	8,9400			8,9400		8,9000	1.000	8,9700	1.000
Certificate	NL0012019632	SHELL19.36BL OPENB	EUR	8,6800	8,7100	8,5000	17160,0000	3	8,5000	2000	8,4900	10.000	8,5000	10.000
Certificate	NL0011978309	SHELL19.49TL OPENH	EUR	9,6800	9,6800	9,3500			9,3500		9,2000	1.000	9,5000	1.000
Certificate	DE000CN6L1V8	SHELL19.77TL OPENZ	EUR	8,0400	8,0400	7,9400			7,9400		7,9000	1.000	7,9700	1.000
Certificate	DE000VN66X10	SHELL20.19TL OPENV	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CD63872	SHELL20.28TL OPENZ	EUR	8,1000	8,1000	8,0000			8,0000		7,9600	1.000	8,0300	1.000
Certificate	NL0011980107	SHELL20.54TL OPENH	EUR	8,7100	8,7100	8,3800			8,3800		8,2300	1.000	8,5300	1.000
Certificate	DE000VN66X36	SHELL20.69TL OPENV	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CD636V1	SHELL20.76TL OPENZ	EUR	7,0500	7,1100	6,8800	12507,0800	6	6,9400	1781	6,9100	1.000	6,9700	1
Certificate	LU1696512992	SHELL20.85TCIOPENS	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	25.000	7,2200	25.000
Certificate	NL0011996350	SHELL21.04TL OPENH	EUR	8,2400	8,2400	7,9100			7,9100		7,7600	1.000	8,0600	1.000
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0012034284	SHELL21.44BL OPENB	EUR	6,6300	6,6300	6,4500			6,4500		6,4400	10.000	6,4500	10.000
Certificate	NL0011998158	SHELL21.53TL OPENH	EUR	7,7800	7,7800	7,4500			7,4500		7,3000	1.000	7,6000	1.000
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CD63WY7	SHELL21.81TL OPENZ	EUR	6,6100	6,6100	6,5200			6,5200		6,4800	1.000	6,5500	1.000
Certificate	DE000CD63SQ1	SHELL22.01TL OPENZ	EUR	5,7300	5,7300	5,6300			5,6300		5,5900	1.000	5,6600	1.000
Certificate	NL0011998232	SHELL22.04TL OPENH	EUR	7,3000	7,3000	6,9700			6,9700		6,8200	1.000	7,1200	1.000
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0012492813	SHELL22.45BL OPENB	EUR	5,6200	5,6200	5,4400			5,4400		5,4300	10.000	5,4400	10.000
Certificate	NL0012579379	SHELL22.55TL OPENH	EUR	6,8300	6,8300	6,5000			6,5000		6,3500	1.000	6,6500	1.000
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0012518138	SHELL23.05TL OPENH	EUR	6,3700	6,3700	6,0400			6,0400		5,8900	1.000	6,1900	1.000
Certificate	DE000CE6EX38	SHELL23.35TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		4,9800	1.000	5,0500	1.000
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	25.000	4,6100	25.000
Certificate	NL0012495816	SHELL23.47BL OPENB	EUR	4,6000	4,6000	4,4200			4,4200		4,4100	10.000	4,4200	10.000
Certificate	NL0012565519	SHELL23.55TL OPENH	EUR	5,9100	5,9100	5,5800			5,5800		5,4300	1.000	5,7300	1.000
Certificate	DE000CE6EW21	SHELL23.89TL OPENZ	EUR	3,8000	3,8000	3,7100	1864,0000	3	3,7550	500	3,7200	1.000	3,7900	1.000
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	4,4710	4,4710	4,3100	431,0000	1	4,3100	100				
Certificate	NL0012565501	SHELL24.05TL OPENH	EUR	5,4400	5,4400	5,1100	3759,0000	1	5,1100	700	4,9600	1.000	5,2600	1.000
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	LU1696513297	SHELL24.33TCIOPENS	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	25.000	3,7500	25.000
Certificate	NL0012684500	SHELL24.47BL OPENB	EUR	3,6000	3,6000	3,4200			3,4200		3,4100	10.000	3,4200	10.000
Certificate	NL0012565493	SHELL24.55TL OPENH	EUR	4,9700	4,9700	4,6400			4,6400		4,4900	1.000	4,7900	1.000
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	4,6460	4,6460	4,6460			4,6460					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	3,4690	3,4690	3,4690			3,4690					
Certificate	LU1696513370	SHELL24.76TCIOPENS	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	25.000	3,3200	25.000
Certificate	DE000CV501E1	SHELL24.88TL OPENZ	EUR	3,0100	3,0100	2,8100	20850,0000	5	2,8350	7000	2,8000	1.000	2,8700	1.000
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	2,9690	2,9690	2,9690			2,9690					
Certificate	LU1719606144	SHELL25.04TCIOPENS	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	25.000	2,7800	25.000
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	4,1690	4,1690	4,1690			4,1690					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	3,7170	3,7170	3,7170			3,7170					
Certificate	DE000CV88970	SHELL25.37TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		2,9800	1.000	3,0500	1.000
Certificate	DE000VL97QQ6	SHELL25.46TL OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012779482	SHELL25.47BL OPENB	EUR	2,6000	2,6300	2,3600	64602,0000	5	2,4200	25800	2,4100	10.000	2,4200	10.000
Certificate	NL0012602809	SHELL25.55TL OPENH	EUR	4,0400	4,0400	3,7100			3,7100		3,5600	1.000	3,8600	1.000
Certificate	LU1719708817	SHELL25.74TCIOPENS	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	25.000	2,1000	25.000
Certificate	DE000VA183M7	SHELL25.84TL OPENV	EUR	3,2410	3,2410	3,2410			3,2410					
Certificate	DE000CV889F7	SHELL25.88TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8300	1.000	1,9000	1.000
Certificate	DE000VA187A3	SHELL25.96TL OPENV	EUR	1,9730	1,9730	1,9730			1,9730					
Certificate	DE000VL95SV3	SHELL26.11TS OPENV	EUR											
Certificate	LU1719793744	SHELL26.19TCIOPENS	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	25.000	1,6600	25.000
Certificate	DE000VA18661	SHELL26.34TL OPENV	EUR	2,7680	2,7680	2,7680			2,7680					
Certificate	DE000VA187C9	SHELL26.46TL OPENV	EUR	1,4730	1,4880	1,2710	145340,0000	8	1,2710	100000				
Certificate	NL0012781421	SHELL26.47BL OPENB	EUR	1,6000	1,6000	1,4200			1,4200		1,4100	10.000	1,4200	10.000
Certificate	NL0012604508	SHELL26.55TL OPENH	EUR	3,1100	3,1100	2,7800			2,7800		2,6300	1.000	2,9300	1.000
Certificate	DE000VA1GMM7	SHELL26.84TL OPENV	EUR	2,3020	2,3020	2,3020			2,3020					
Certificate	NL0012581177	SHELL26.91TS OPENH	EUR											
Certificate	DE000VA1GMN5	SHELL26.96TL OPENV	EUR	0,9910	0,9910	0,7800	864,2300	3	0,7900	920			1,0000	721
Certificate	DE000VL76C72	SHELL27.01TS OPENV	EUR											
Certificate	NL0012683874	SHELL27.11BS OPENB	EUR											
Certificate	LU1696510434	SHELL27.37TCIOPENS	EUR											
Certificate	NL0012581169	SHELL27.41TS OPENH	EUR											
Certificate	DE000VL76C80	SHELL27.51TS OPENV	EUR											
Certificate	DE000VL76C49	SHELL27.72TS OPENV	EUR											
Certificate	NL0012581151	SHELL27.91TS OPENH	EUR	2,4000	2,7700	2,4000			2,7700		2,6200	1.000	2,9200	1.000
Certificate	DE000VL76C98	SHELL28.01TS OPENV	EUR											
Certificate	DE000VL76C56	SHELL28.22TS OPENV	EUR											
Certificate	DE000VL76DA2	SHELL28.51TS OPENV	EUR	1,8460	1,8460	1,8460			1,8460					
Certificate	DE000VL76C64	SHELL28.72TS OPENV	EUR	0,6340	0,6340	0,6340			0,6340					
Certificate	LU1695220142	SHELL28.85TCIOPENS	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	25.000	0,9500	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000CE6EX95	SHELL28.95TS OPENZ	EUR	1,4650	1,4650	1,4650			1,4650			1,4300	1,000	1,5000	1,000
Certificate	DE000VL76DB0	SHELL29.01TS OPENV	EUR	2,3330	2,3330	2,3330			2,3330						
Certificate	NL0012497226	SHELL29.0885 OPENB	EUR	1,5700	1,7500	1,5700			1,7500			1,7400	10,000	1,7500	10,000
Certificate	NL0012581144	SHELL29.41TS OPENH	EUR	4,0100	4,3800	4,0100			4,3800			4,2300	1,000	4,5300	1,000
Certificate	LU1651908151	SHELL29.42TPIOPENS	EUR	1,4100	1,4100	1,4100			1,4100			1,4000	25,000	1,4100	25,000
Certificate	DE000VL37F51	SHELL30.06TS OPENV	EUR	2,8260	2,8260	2,8260			2,8260						
Certificate	NL0012505093	SHELL30.07BS OPENB	EUR	2,5600	2,7400	2,5600			2,7400			2,7300	10,000	2,7400	10,000
Certificate	LU1652010510	SHELL30.32TPIOPENS	EUR	2,3300	2,3300	2,3300			2,3300			2,3200	25,000	2,3300	25,000
Certificate	NL0011735618	SHELL30.38TS OPENH	EUR	5,0600	5,4400	5,0600			5,4400			5,2900	1,000	5,5900	1,000
Certificate	NL0011739891	SHELL30.41TS OPENH	EUR	5,1000	5,4700	5,1000			5,4700			5,3200	1,000	5,6200	1,000
Certificate	DE000VL37F69	SHELL30.56TS OPENV	EUR	3,3460	3,3460	3,3460			3,3460						
Certificate	DE000CE6FF21	SHELL30.91TS OPENZ	EUR	4,3350	4,3350	4,3350			4,3350			4,3000	1,000	4,3700	1,000
Certificate	NL0012591861	SHELL30.95TS OPENH	EUR	5,6800	6,0500	5,6800			6,0500			5,9000	1,000	6,2000	1,000
Certificate	NL0012507917	SHELL31.06BS OPENB	EUR	3,5500	3,7300	3,5500			3,7300			3,7200	10,000	3,7300	10,000
Certificate	DE000VL37F77	SHELL31.06TS OPENV	EUR	3,8680	3,8680	3,8680			3,8680						
Certificate	NL0011040472	SHELL31.26TS OPENH	EUR	6,0200	6,3900	6,0200			6,3900			6,2400	1,000	6,5400	1,000
Certificate	DE000VL37F85	SHELL31.56TS OPENV	EUR	4,3890	4,3890	4,3890			4,3890						
Certificate	DE000CE6FHC8	SHELL31.94TS OPENZ	EUR	4,4250	4,4250	4,4250			4,4250			4,3900	1,000	4,4600	1,000
Certificate	NL0012695597	SHELL32.05BS OPENB	EUR	4,5400	4,7200	4,5400			4,7200			4,7100	10,000	4,7200	10,000
Certificate	NL0012603708	SHELL32.05TS OPENH	EUR	6,8700	7,2500	6,8700			7,2500			7,1000	1,000	7,4000	1,000
Certificate	DE000VL37KB7	SHELL32.06TS OPENV	EUR	4,9140	4,9140	4,9140			4,9140						
Certificate	DE000VL5R8P4	SHELL32.27TS OPENV	EUR	4,0620	4,0620	4,0620									
Certificate	DE000VL37KA9	SHELL32.29TS OPENV	EUR	3,5460	3,5460	3,5460			3,5460						
Certificate	DE000VL37KC5	SHELL32.56TS OPENV	EUR	5,4400	5,4400	5,4400			5,4400						
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	5,9800	5,9800	5,9800			5,9800						
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	4,5590	4,5590	4,5590			4,5590						
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	6,5000	6,5000	6,5000			6,5000						
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	5,0560	5,0560	5,0560			5,0560						
Certificate	NL0012330898	SHELL34.03TS OPENH	EUR	9,0100	9,3800	9,0100			9,3800			9,2300	1,000	9,5300	1,000
Certificate	NL0011039763	SHELL34.62TS OPENH	EUR	9,6400	10,0100	9,6400			10,0100			9,8600	1,000	10,1600	1,000
Certificate	NL0012432132	SHELL36.21TS OPENH	EUR	11,3600	11,7300	11,3600			11,7300			11,5800	1,000	11,8800	1,000
Certificate	NL0012330120	SHELL36.97TS OPENH	EUR	12,1800	12,5500	12,1800			12,5500			12,4000	1,000	12,7000	1,000
Certificate	NL0012051411	SHELL37.27TS OPENH	EUR	12,5100	12,8800	12,5100			12,8800			12,7300	1,000	13,0300	1,000
Certificate	NL0012054183	SHELL38.82TS OPENH	EUR	14,1900	14,5600	14,1900			14,5600			14,4100	1,000	14,7100	1,000
Certificate	NL0012579361	SHELL40.37TS OPENH	EUR	15,8500	16,2300	15,8500			16,2300			16,0800	1,000	16,3800	1,000
Certificate	NL0012531339	SHELL40.91TS OPENH	EUR	16,4400	16,8100	16,4400			16,8100			16,6600	1,000	16,9600	1,000
Certificate	NL0012536783	SHELL40.96TS OPENH	EUR	16,4900	16,8700	16,4900			16,8700			16,7200	1,000	17,0200	1,000
Certificate	NL0012548226	SHELL42.59TS OPENH	EUR	18,2600	18,6300	18,2600			18,6300			18,4800	1,000	18,7800	1,000
Certificate	NL0012538474	SHELL43.94TS OPENH	EUR	19,7200	20,0900	19,7200			20,0900			19,9400	1,000	20,2400	1,000
Certificate	DE000CV87KU1	SHOPI 108TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050			0,8000	70,000	0,8100	70,000
Certificate	DE000CV885U4	SHP 33.7TL OPENZ	EUR	0,6800	0,6800	0,6600	8491,8000	4	0,6600	12635		0,6300	15,000	0,6900	15,000
Certificate	DE000CV4Z2P4	SHP 21.18TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000			1,9700	15,000	2,0300	15,000
Certificate	DE000CV4ZJV6	SHP 23.92TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100			1,6800	15,000	1,7400	15,000
Certificate	DE000CV4YZV5	SHP 26.66TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200			1,3900	15,000	1,4500	15,000
Certificate	DE000CV4YYB0	SHP 29.37TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300			1,1000	15,000	1,1600	15,000
Certificate	NL0009867100	SIEME 37TL OPENB	EUR	7,0500	7,0500	7,0500			7,0500			7,0400	25,000	7,0500	20,825
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300			2,6100	7,500	2,6400	7,500
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600			1,5400	7,500	1,5700	7,500
Certificate	NL0011051156	SIEME 50.1TL OPENH	EUR	5,7200	5,8300	5,7200			5,8300			5,7800	500	5,8800	500
Certificate	NL0010442828	SIEME 66.1TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300			4,3200	25,000	4,3300	24,580
Certificate	NL0010444832	SIEME 70.1TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600			3,9500	25,000	3,9600	23,474
Certificate	NL0011654686	SIEME 77.9TL OPENB	EUR	3,1300	3,2300	3,1300	7850,0000	1	3,2300	2500		3,2200	25,000	3,2300	25,000
Certificate	NL0011715180	SIEME 81.1TL OPENH	EUR	2,8200	2,9400	2,8200			2,9400			2,8900	500	2,9900	500
Certificate	NL0011927066	SIEME 84.4TL OPENH	EUR	2,5100	2,6200	2,5100			2,6200			2,5700	500	2,6700	500
Certificate	NL0011911417	SIEME 86.5TL OPENB	EUR	2,3400	2,4400	2,3400			2,4400			2,4300	25,000	2,4400	25,000
Certificate	NL0011929997	SIEME 88.5TL OPENH	EUR	2,1300	2,2400	2,1300			2,2400			2,1900	500	2,2900	500
Certificate	NL0012030696	SIEME 95.9TL OPENB	EUR	1,4600	1,5600	1,4600			1,5600			1,5500	25,000	1,5600	25,000
Certificate	NL0012780811	SIEME100.7TL OPENB	EUR	1,0200	1,1200	1,0200			1,1200			1,1100	25,000	1,1200	25,000
Certificate	NL0012600084	SIEME104.9TS OPENH	EUR												
Certificate	NL0012771877	SIEME110.5TS OPENB	EUR	1,5500	1,5500	1,4500			1,4500			1,4400	25,000	1,4500	25,000
Certificate	NL0012581201	SIEME114.2TS OPENH	EUR	1,9100	1,9100	1,8400			1,8400			1,7900	500	1,8900	500
Certificate	NL0012681654	SIEME121.4TS OPENB	EUR	2,7400	2,7400	2,6400			2,6400			2,6300	25,000	2,6400	25,000
Certificate	NL0012307441	SIEME124.1TS OPENH	EUR	2,9800	2,9800	2,9100			2,9100			2,8600	500	2,9600	500
Certificate	NL0012365472	SIEME131.5TS OPENH	EUR	3,7700	3,7700	3,7000			3,7000			3,6500	500	3,7500	500
Certificate	NL0011084538	SIEME133.6TS OPENB	EUR	4,0400	4,0400	3,9500			3,9500			3,9400	25,000	3,9500	25,000
Certificate	NL0012175608	SIEME134.4TS OPENH	EUR	4,0800	4,0800	4,0100			4,0100			3,9600	500	4,0600	500
Certificate	NL0012201800	SIEME134.8TS OPENH	EUR	4,1200	4,1200	4,0500			4,0500			4,0000	500	4,1000	500
Certificate	NL0012175590	SIEME153.8TS OPENH	EUR	6,1700	6,1700	6,1000			6,1000			6,0500	500	6,1500	500
Certificate	DE000CR9SNJ3	SIEME63.66TL OPENZ	EUR	8,0600	8,2600	8,0600			8,2600			8,2300	6,000	8,2900	6,000
Certificate	DE000CR9Q0B5	SIEME71.01TL OPENZ	EUR	6,5900	6,7900	6,5900			6,7900			6,7600	6,000	6,8200	6,000
Certificate	DE000CF3AFL0	SIEME71.26TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000			1,7900	5,000	1,8100	5,000
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000			1,4900	5,000	1,5100	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6IU60	SIEME77.92TL OPENZ	EUR	5,2100	5,4100	5,2100			5,4100		5,3800	6.000	5,4400	6.000
Certificate	DE000CN6KKU3	SIEME85.86TL OPENZ	EUR	3,6250	3,8300	3,6250			3,8300		3,8000	6.000	3,8600	6.000
Certificate	DE000CD62JG3	SIEME94.81TL OPENZ	EUR	1,8450	2,0500	1,8450			2,0500		2,0200	6.000	2,0800	6.000
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,4700	0,4720	0,4240	7824,4000	7	0,4420	16700	0,4380	308.500	0,4460	308.500
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	6,8200	6,8200	6,8200			6,8200		6,8000	60.400	6,8400	60.400
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	1,7500	1,7500	1,7500			1,7400		1,7400	116.400	1,7600	116.400
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	3,8190	3,8190	3,8190			3,8190		3,8040	25.000	3,8330	25.000
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	60.000	7,5700	60.000
Certificate	NL0000293116	SILVE PI OPENN	EUR	14,2800	14,9000	14,2800			14,9000		14,9000	5.000		
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	126.000	1,8300	126.000
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,6930	0,6930	0,6930			0,6930		0,6880	235.300	0,6980	235.300
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	8,6000	8,6000	8,6000			8,6000		8,5800	51.200	8,6200	51.200
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	7,4900	7,4900	7,4900			7,4900		7,4600	15.000	7,5100	15.000
Certificate	NL0000450245	SILVE 10TL OPENB	EUR	5,6900	5,6900	5,6900			5,6900		5,6900	10.000		
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	25.000	3,9900	25.000
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	10.000	2,7800	10.000
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	25.000	3,2200	25.000
Certificate	LU1651901735	SILVE 14TCIOPENS	EUR	2,0300	2,0300	1,9100			1,9100		1,9000	25.000	1,9100	25.000
Certificate	DE000CV4YRS8	SILVE 14TL 0618Z	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	150.000	0,4400	150.000
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	10.000	2,0600	10.000
Certificate	LU1651059740	SILVE 15TCIOPENS	EUR	1,2000	1,2000	1,0800			1,0800		1,0700	25.000	1,0800	24.750
Certificate	DE000CV4YRQ2	SILVE 15TL 0618Z	EUR	0,2750	0,2750	0,2750			0,2750		0,2700	150.000	0,2800	150.000
Certificate	NL0011601166	SILVE 15TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	30.000	1,8800	30.000
Certificate	NL0012775563	SILVE 16TL OPENB	EUR	1,1500	1,1500	1,0000	23244,7400	6	1,0300	21918	1,0200	100.000	1,0400	76.999
Certificate	DE000CQ5AAH1	SILVE 16TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	25.000	1,0800	25.000
Certificate	LU1695121670	SILVE 17TCIOPENS	EUR											
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	LU1651061217	SILVE 17TPIOENS	EUR											
Certificate	DE000CQ5AAJ7	SILVE 17TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	25.000	1,1100	25.000
Certificate	LU1651901578	SILVE 18TPIOENS	EUR	1,0500	1,1900	1,0500			1,1900		1,1800	25.000	1,1900	25.000
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	25.000	1,9600	25.000
Certificate	DE000CV4YRT6	SILVE 19TS 0618Z	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	150.000	0,4100	150.000
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	25.000	2,7500	25.000
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CV4YRU4	SILVE 20TS 0618Z	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	150.000	0,5800	150.000
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	25.000	3,6000	25.000
Certificate	DE000CV4YRV2	SILVE 21TS 0618Z	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	150.000	0,7400	150.000
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	25.000	4,4700	25.000
Certificate	NL0011903182	SILVE 22TS OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	100.000	5,4200	99.995
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	10.000	5,2400	10.000
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	30.000	6,3500	30.000
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	10.000	6,9400	10.000
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	30.000	8,0100	30.000
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	10.000	8,6300	10.000
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	10.000	10,3200	10.000
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	10.000	12,0100	10.000
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	10.000	13,7000	10.000
Certificate	NL0011417639	SILVE 6.4TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	30.000	8,5200	30.000
Certificate	NL0000450229	SILVE 7.7TL OPENB	EUR	7,4600	7,4600	7,4600			7,4600		7,4600	10.000		
Certificate	NL0011050315	SILVE 10.1TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	30.000	5,6800	30.000
Certificate	NL0000431641	SILVE 10.5TL OPENB	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	10.000	5,2900	10.000
Certificate	NL0011050307	SILVE 11.1TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	30.000	4,8400	30.000
Certificate	NL0006521304	SILVE 11.7TL OPENB	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	10.000	4,3500	10.000
Certificate	NL0011050299	SILVE 12.2TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	30.000	3,9900	30.000
Certificate	NL0011521265	SILVE 12.58L OPENB	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	100.000	3,3700	94.142
Certificate	NL0012691901	SILVE 12.7TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	100.000	3,6400	94.673
Certificate	NL0009062306	SILVE 13.1TL OPENB	EUR	3,2700	3,2700	3,2600	1308,0000	1	3,2600	400	3,2500	10.000	3,2700	10.000
Certificate	DE000CC3ZN65	SILVE 13.2TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	10.000	2,4800	10.000
Certificate	NL0011050281	SILVE 13.3TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	30.000	3,1700	30.000
Certificate	LU1719383769	SILVE 13.5TCIOPENS	EUR											
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	10.000	2,3600	10.000
Certificate	NL0012691919	SILVE 13.7TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	100.000	2,8600	100.000
Certificate	DE000VL5RY29	SILVE 13.7TL OPENV	EUR	2,7965	2,7965	2,7965			2,7965		2,7920	125.000	2,8010	125.000
Certificate	NL0011423504	SILVE 13.8TL OPENH	EUR	2,9000	2,9000	2,8100	4350,0000	1	2,8100	1500	2,8000	30.000	2,8200	30.000
Certificate	DE000VL2FLL8	SILVE 14.1TL OPENV	EUR	1,8875	1,8875	1,8875			1,8875		1,8830	125.000	1,8920	125.000
Certificate	DE000VL5RY04	SILVE 14.2TL OPENV	EUR	2,4155	2,4155	2,4155			2,4155		2,4110	125.000	2,4200	125.000
Certificate	NL0009064419	SILVE 14.3TL OPENB	EUR	2,4000	2,4000	2,3600	1200,0000	1	2,3600	500	2,3500	10.000	2,3700	10.000
Certificate	NL0009175215	SILVE 14.4TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	100.000	2,2800	100.000
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	10.000	1,7300	10.000
Certificate	NL0011050273	SILVE 14.4TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	30.000	2,3300	30.000
Certificate	NL0011593025	SILVE 14.4TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	30.000	1,7600	30.000
Certificate	LU1651059583	SILVE 14.5TCIOPENS	EUR	1,6100	1,6100	1,4900			1,4900		1,4800	25.000	1,4900	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR	1,4735	1,4735	1,4735			1,4735		1,4690	125.000	1,4780	125.000
Certificate	NL0012691927	SILVE 14.7TL OPENB	EUR	2,1500	2,1500	2,0700	3010,0000	1	2,0700	1400	2,0600	100.000	2,0800	100.000
Certificate	DE000VL37D95	SILVE 14.7TL OPENV	EUR	2,0015	2,0015	2,0015			2,0015		1,9970	125.000	2,0060	125.000
Certificate	NL0011642707	SILVE 14.9TL OPENB	EUR	1,9800	1,9800	1,8700	1592,3600	2	1,8800	828	1,8700	99.572	1,8900	100.000
Certificate	NL0012695670	SILVE 15.1TL OPENB	EUR	1,8900	1,8900	1,7800	22600,0000	3	1,7800	12000	1,7700	100.000	1,7900	84.397
Certificate	DE000VN66KJ5	SILVE 15.2TL OPENV	EUR	1,7670	1,7670	1,6090	5699,1000	5	1,6445	3400	1,6400	125.000	1,6490	125.000
Certificate	NL0011642251	SILVE 15.38L OPENB	EUR	1,2000	1,2000	1,0900	331,3500	2	1,0900	293	1,0800	100.000	1,1000	100.000
Certificate	LU1651060169	SILVE 15.5TCIOPENS	EUR	0,7900	0,7900	0,6600			0,6600		0,6500	60.000	0,6600	25.000
Certificate	NL0012276398	SILVE 15.5TL OPENB	EUR	1,4000	1,4500	1,4000	11273,0000	2	1,4300	7913	1,4200	100.000	1,4400	84.957
Certificate	NL0012549158	SILVE 15.8TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	30.000	1,2200	30.000
Certificate	LU1695121597	SILVE 16.2TCIOPENS	EUR											
Certificate	LU1719383843	SILVE 16.2TCIOPENS	EUR											
Certificate	LU1696583316	SILVE 16.3TCIOPENS	EUR											
Certificate	LU1651061050	SILVE 16.5TCIOPENS	EUR											
Certificate	LU1696500633	SILVE 16.8TCIOPENS	EUR											
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	NL0012682488	SILVE 17.1TS OPENB	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	100.000	1,3000	100.000
Certificate	LU1651061480	SILVE 17.5TCIOPENS	EUR											
Certificate	NL0012680938	SILVE 17.6TS OPENB	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	100.000	1,7300	100.000
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	30.000	1,9900	30.000
Certificate	DE000VL37D53	SILVE 18.1TS OPENV	EUR	1,9735	1,9735	1,9735			1,9735		1,9690	125.000	1,9780	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	100.000	2,2000	100.000
Certificate	LU1695121241	SILVE 18.5TCIOPENS	EUR	1,4700	1,6100	1,4700			1,6100		1,6000	60.000	1,6100	25.000
Certificate	DE000CE6CMQ5	SILVE 18.5TS OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	25.000	1,6800	25.000
Certificate	DE000VL37D61	SILVE 18.6TS OPENV	EUR	2,4035	2,4035	2,4035			2,4035		2,3990	125.000	2,4080	125.000
Certificate	NL0012054407	SILVE 18.7TRSOPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	30.000	1,8500	30.000
Certificate	NL0012053722	SILVE 18.7TRSOPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	30.000	1,8500	30.000
Certificate	NL0012032544	SILVE 18.7TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	100.000	2,6500	99.975
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	30.000	2,6500	30.000
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	1,6645	1,6645	1,6645			1,6645		1,6600	125.000	1,6690	125.000
Certificate	DE000VL37D79	SILVE 19.1TS OPENV	EUR	2,8335	2,8335	2,8335			2,8335		2,8290	125.000	2,8380	125.000
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	2,0615	2,0615	2,0615			2,0615		2,0570	125.000	2,0660	125.000
Certificate	DE000VL37D87	SILVE 19.6TS OPENV	EUR	3,2475	3,2475	3,2475			3,2475		3,2430	125.000	3,2520	125.000
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	30.000	3,5100	30.000
Certificate	DE000VL2FN79	SILVE 19.7TS OPENV	EUR	2,4675	2,4675	2,4675			2,4675		2,4630	125.000	2,4720	125.000
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	30.000	4,1300	30.000
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	30.000	4,7100	30.000
Certificate	NL0011734363	SILVE 22.1TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	30.000	4,6100	30.000
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	30.000	6,0600	30.000
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	30.000	9,6200	30.000
Certificate	NL0011929443	SILVE 29.1TRSOPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	30.000	10,2900	30.000
Certificate	NL0011929658	SILVE 29.1TRSOPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	30.000	10,3000	30.000
Certificate	NL0011971155	SILVE 29.2TRSOPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	30.000	10,3800	30.000
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	30.000	11,9300	30.000
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	10.000	15,3000	10.000
Certificate	NL0009938992	SILVE 36.6TS OPENB	EUR	17,9000	17,9000	17,9000			17,9000		17,9000	10.000		
Certificate	NL0011417415	SILVE 6.97TRLOPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	30.000	7,8000	30.000
Certificate	NL0010897179	SILVE11.348L OPENB	EUR	4,3000	4,3000	4,3000	4300,0000	1	4,3000	1000	4,2900	100.000	4,3100	69.128
Certificate	NL0011408059	SILVE11.36TRLOPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	30.000	4,2300	30.000
Certificate	DE000CN6HP10	SILVE11.61TL OPENZ	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	25.000	4,0600	25.000
Certificate	NL0011408042	SILVE11.91TRLOPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	30.000	3,7800	30.000
Certificate	DE000CN6HP02	SILVE12.12TL OPENZ	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	25.000	3,6500	25.000
Certificate	DE000CV4Z0D7	SILVE12.39TL OPENZ	EUR	4,2100	4,2100	4,2100			4,2100		4,1800	20.000	4,2400	20.000
Certificate	NL0011408034	SILVE12.46TRLOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30.000	3,3400	30.000
Certificate	DE000CN6GW12	SILVE12.62TL OPENZ	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	25.000	3,2400	25.000
Certificate	NL0011408026	SILVE13.01TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	30.000	2,8900	30.000
Certificate	NL0010897187	SILVE13.048L OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	100.000	2,9300	93.664
Certificate	DE000CN6G9Y2	SILVE13.14TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	25.000	2,8200	25.000
Certificate	DE000CN6HG29	SILVE13.42TL OPENZ	EUR	3,1800	3,1800	3,1800			3,1800		3,1500	20.000	3,2100	20.000
Certificate	NL0011408018	SILVE13.56TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	30.000	2,4400	30.000
Certificate	NL0010897195	SILVE13.618L OPENB	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	100.000	2,4600	100.000
Certificate	DE000CR9R1Y4	SILVE13.64TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	25.000	2,4100	25.000
Certificate	NL0011408000	SILVE14.11TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	30.000	2,0000	30.000
Certificate	DE000CR4H457	SILVE14.14TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	25.000	2,0000	25.000
Certificate	NL0010897203	SILVE14.188L OPENB	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	100.000	2,0100	100.000
Certificate	DE000CN6EUX9	SILVE14.54TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0300	20.000	2,0900	20.000
Certificate	DE000CR9R1X6	SILVE14.64TL OPENZ	EUR	1,6900	1,6900	1,5900	1865,9000	2	1,5900	1110	1,5800	25.000	1,6000	25.000
Certificate	NL0011407804	SILVE14.67TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	30.000	1,5500	30.000
Certificate	NL0010897211	SILVE14.748L OPENB	EUR	1,6300	1,6300	1,5400	1622,4000	3	1,5400		1,5300	100.000	1,5500	100.000
Certificate	NL0011407796	SILVE14.89TRLOPENH	EUR	1,4900	1,4900	1,3600	10134,9800	1	1,3600	6802	1,3500	30.000	1,3700	30.000
Certificate	DE000CR4H4T5	SILVE15.14TL OPENZ	EUR	1,3000	1,3000	1,1800	2600,0000	1	1,1800	2000	1,1700	25.000	1,1900	25.000
Certificate	DE000VN66KP2	SILVE15.22TL OPENV	EUR	1,1610	1,1610	1,0570	1942,5000	3	1,0675		1,0630	125.000	1,0720	125.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1695121324	SILVE15.45TCIOPENS	EUR	0,8900	0,8900	0,7600	2290,8000	1	0,7600	2760	0,7500	60.000	0,7600	22.140
Certificate	DE000CR9R4V4	SILVE15.57TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0000	20.000	1,0600	20.000
Certificate	DE000CE6DXG1	SILVE15.65TL OPENZ	EUR	0,8800	0,8800	0,7500	5011,0400	5	0,7750	6558	0,7700	25.000	0,7800	25.000
Certificate	DE000VL5R731	SILVE15.74TL OPENV	EUR	0,6615	0,6615	0,6615			0,6615		0,6570	125.000	0,6660	125.000
Certificate	NL0012276513	SILVE15.82BL OPENB	EUR	0,7800	0,7800	0,6500	6131,6400	7	0,6700	8728	0,6600	100.000	0,6800	96.500
Certificate	DE000CV4Z6L7	SILVE16.15TL OPENZ	EUR	0,4500	0,4800	0,3300	2916,5000	8	0,3600	6800	0,3500	25.000	0,3700	25.000
Certificate	LU1651919513	SILVE16.25TCIOPENS	EUR											
Certificate	LU1651919604	SILVE16.65TCIOPENS	EUR											
Certificate	NL0012779227	SILVE16.76BS OPENB	EUR											
Certificate	DE000CE6F306	SILVE16.76TL OPENZ	EUR											
Certificate	DE000CV87JU3	SILVE16.98TS OPENZ	EUR											
Certificate	DE000VL76JV5	SILVE17.02TS OPENV	EUR	0,4625	0,4625	0,4625			0,4625		0,4580	125.000	0,4670	125.000
Certificate	DE000CV502V3	SILVE17.03TS OPENZ	EUR											
Certificate	LU1696583407	SILVE17.25TCIOPENS	EUR	0,4800	0,6100	0,4800			0,6100		0,6000	60.000	0,6100	25.000
Certificate	NL0012682132	SILVE17.27BS OPENB	EUR	0,6300	0,7100	0,6300	173,2500	1	0,7100	275	0,7000	100.000	0,7200	99.275
Certificate	DE000CV4ZU24	SILVE17.48TS OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	25.000	0,8500	25.000
Certificate	DE000CV503T5	SILVE17.51TS OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	20.000	1,1100	20.000
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	0,8685	0,8685	0,8685			0,8685		0,8640	125.000	0,8730	125.000
Certificate	NL0012495329	SILVE17.77BS OPENB	EUR	1,0000	1,1100	1,0000	500,0000	1	1,1100	500	1,1000	100.000	1,1200	99.900
Certificate	DE000CE6EU31	SILVE17.99TS OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	25.000	1,2700	25.000
Certificate	LU1651918549	SILVE18.05TCIOPENS	EUR	1,1000	1,2300	1,1000			1,2300		1,2200	25.000	1,2300	25.000
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,2745	1,2745	1,2745			1,2745		1,2700	125.000	1,2790	125.000
Certificate	NL0012258636	SILVE18.28BS OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	100.000	1,5400	100.000
Certificate	DE000CE6CF22	SILVE18.53TS OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	200.000	0,2100	199.988
Certificate	NL0011979588	SILVE18.57TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	30.000	1,7500	30.000
Certificate	NL0012052617	SILVE18.66TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	30.000	1,8200	30.000
Certificate	NL0012052906	SILVE18.66TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	30.000	1,8200	30.000
Certificate	NL0012053326	SILVE18.67TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	30.000	1,8300	30.000
Certificate	NL0011997663	SILVE18.73TRSOPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	30.000	1,8800	30.000
Certificate	NL0011997713	SILVE18.74TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	30.000	1,8900	30.000
Certificate	NL0011997952	SILVE18.75TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	30.000	1,8900	30.000
Certificate	NL0012048755	SILVE18.76TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	30.000	1,9000	30.000
Certificate	NL0012049274	SILVE18.76TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	30.000	1,9100	30.000
Certificate	NL0012021042	SILVE18.77BS OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	100.000	1,9400	99.999
Certificate	NL0012052369	SILVE18.79TRSOPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	30.000	1,9300	30.000
Certificate	NL0012054969	SILVE18.84TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	30.000	1,9700	30.000
Certificate	NL0012055248	SILVE18.85TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	30.000	1,9700	30.000
Certificate	DE000CD63755	SILVE19.01TS OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	25.000	2,1000	25.000
Certificate	LU1651918978	SILVE19.05TCIOPENS	EUR	1,9100	2,0400	1,9100			2,0400		2,0300	25.000	2,0400	25.000
Certificate	NL0012019228	SILVE19.26BS OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	100.000	2,3300	100.000
Certificate	DE000CD637R7	SILVE19.51TS OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	25.000	2,5100	25.000
Certificate	DE000CD63815	SILVE19.53TS OPENZ	EUR	3,0900	3,0900	3,0900			3,0900		3,0600	20.000	3,1200	20.000
Certificate	NL0011971346	SILVE19.54TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	30.000	2,5300	30.000
Certificate	DE000CD625N0	SILVE20.03TS OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	25.000	2,9300	25.000
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR	2,8735	2,8735	2,8735			2,8735		2,8690	125.000	2,8780	125.000
Certificate	DE000CD62K30	SILVE20.54TS OPENZ	EUR	4,1100	4,1100	4,1100			4,1100		4,0800	20.000	4,1400	20.000
Certificate	DE000CD61X44	SILVE20.54TS OPENZ	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	25.000	3,3400	25.000
Certificate	NL0012095418	SILVE20.61TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	30.000	3,4100	30.000
Certificate	NL0012090559	SILVE20.61TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	30.000	3,4100	30.000
Certificate	NL0012092126	SILVE20.61TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	30.000	3,4100	30.000
Certificate	NL0012095038	SILVE20.61TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	30.000	3,4100	30.000
Certificate	NL0012095822	SILVE20.62TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	30.000	3,4200	30.000
Certificate	NL0012096200	SILVE20.63TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	30.000	3,4200	30.000
Certificate	NL0012096416	SILVE20.63TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	30.000	3,4300	30.000
Certificate	NL0012097372	SILVE20.64TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	30.000	3,4300	30.000
Certificate	NL0012172712	SILVE20.64TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	30.000	3,4300	30.000
Certificate	NL0012173454	SILVE20.65TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	30.000	3,4400	30.000
Certificate	NL0012196638	SILVE20.66TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	30.000	3,4400	30.000
Certificate	NL0012200331	SILVE20.66TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	NL0012199541	SILVE20.66TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	NL0012198469	SILVE20.66TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	NL0012176788	SILVE20.66TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	30.000	3,4400	30.000
Certificate	NL0012181077	SILVE20.66TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	30.000	3,4400	30.000
Certificate	NL0012195390	SILVE20.66TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	30.000	3,4400	30.000
Certificate	NL0012200026	SILVE20.66TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	NL0012195754	SILVE20.66TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	DE000VL2FSJ7	SILVE20.68TS OPENV	EUR	3,2715	3,2715	3,2715			3,2715		3,2670	125.000	3,2760	125.000
Certificate	NL0011421060	SILVE20.93TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	30.000	3,6600	30.000
Certificate	DE000CD61X51	SILVE21.04TS OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	25.000	3,7400	25.000
Certificate	NL0011417381	SILVE21.14TRSOPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	30.000	3,8400	30.000
Certificate	DE000CE6BTC2	SILVE21.53TS OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0600	20.000	5,1200	20.000
Certificate	DE000CD61X69	SILVE21.53TS OPENZ	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	25.000	4,1500	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	DE000CD62171	SILVE22.04TS OPENZ	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	25.000	4,5600	25.000
Certificate	DE000CD61X77	SILVE22.53TS OPENZ	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	25.000	4,9600	25.000
Certificate	NL0011417373	SILVE23.04TRSOPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	30.000	5,3800	30.000
Certificate	DE000CD61X85	SILVE23.53TS OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	25.000	5,7700	25.000
Certificate	NL0011735816	SILVE24.98TRSOPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	30.000	6,9500	30.000
Certificate	NL0011888912	SILVE26.92TRSOPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	30.000	8,5300	30.000
Certificate	NL0011894993	SILVE29.05TRSOPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	30.000	10,2600	30.000
Certificate	NL0011894472	SILVE29.05TRSOPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	30.000	10,2500	30.000
Certificate	NL0011896741	SILVE29.07TRSOPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	30.000	10,2700	30.000
Certificate	NL0011931084	SILVE29.12TRSOPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	30.000	10,3200	30.000
Certificate	NL0011931878	SILVE29.13TRSOPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	30.000	10,3200	30.000
Certificate	NL0011935077	SILVE29.17TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	30.000	10,3500	30.000
Certificate	NL0011970348	SILVE29.18TRSOPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	30.000	10,3700	30.000
Certificate	NL0011971338	SILVE29.21TRSOPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	30.000	10,3800	30.000
Certificate	NL0011971676	SILVE29.22TRSOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	30.000	10,3900	30.000
Certificate	NL0011972922	SILVE29.25TRSOPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	30.000	10,4200	30.000
Certificate	NL0011973623	SILVE29.26TRSOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	30.000	10,4300	30.000
Certificate	NL0011973946	SILVE29.27TRSOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	30.000	10,4300	30.000
Certificate	NL0011417407	SILVE9.166TRLOPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	30.000	6,0100	30.000
Certificate	DE000CD62Z54	SIPF 25TL OPENZ	EUR										1,1000	250
Certificate	DE000CD62ZT2	SIPF 20.75TL OPENZ	EUR											
Certificate	DE000CV87LM6	SIPF 22.87TL OPENZ	EUR											
Certificate	DE000CV87LN4	SIPF 27.09TL OPENZ	EUR											
Certificate	DE000CD62Z58	SIPF 29.22TL OPENZ	EUR											
Certificate	DE000CE6CQS2	SIPF 31.88TL OPENZ	EUR	0,3200	0,3200	0,3200	1280,0000	1	0,3200	4000				
Certificate	NL0012770796	SKYBL 962TL OPENB	EUR	4,7700	4,7700	4,7400			4,7400		4,7300	5.000	4,7400	5.000
Certificate	NL0012770804	SKYBL 1062TL OPENB	EUR	3,7000	3,7000	3,6700			3,6700		3,6600	5.000	3,6700	5.000
Certificate	DE000CV87QD4	SKYBL10.45TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7400	9.000		
Certificate	DE000CD64ZR7	SKYBL8.448TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3200	9.000		
Certificate	DE000CE6CQT0	SLIGR 28.1TL OPENZ	EUR											
Certificate	DE000CE6CQU8	SLIGR24.89TL OPENZ	EUR											
Certificate	DE000CE6CNS9	SLIGR31.25TL OPENZ	EUR											
Certificate	DE000CE6CNR1	SLIGR34.25TL OPENZ	EUR										2,5500	500
Certificate	DE000CV4ZBG4	SLIGR37.42TL OPENZ	EUR										1,8800	100
Certificate	DE000CV884N2	SLIGR41.65TL OPENZ	EUR											
Certificate	DE0005437461	SMI PI OPENN	EUR	73,4000	73,4000	73,4000			73,4000					
Certificate	NL0010283115	SMI 6040TL OPENB	EUR	24,8200	24,8200	24,8200			24,8200		24,7800	2.000	24,8600	2.000
Certificate	NL0010286795	SMI 6560TL OPENB	EUR	20,5600	20,5600	20,5600			20,5600		20,5200	2.000	20,6000	2.000
Certificate	NL0010444196	SMI 7020TL OPENB	EUR	16,7900	16,7900	16,7900			16,7900		16,7500	2.000	16,8300	2.000
Certificate	NL0012100770	SMI 7830TL OPENB	EUR	10,1500	10,1500	10,1500			10,1500		10,0900	800	10,2100	800
Certificate	NL0012117881	SMI 8270TL OPENB	EUR	6,4900	6,4900	6,4900			6,4900		6,4300	800	6,5500	800
Certificate	NL0012684294	SMI 9200TS OPENB	EUR	5,4600	5,4600	5,4600			5,4600		5,4000	800	5,5200	800
Certificate	NL0012260434	SMI 9580TS OPENB	EUR	8,7900	8,7900	8,7900			8,7900		8,7300	800	8,8500	800
Certificate	NL0012266548	SMI 9970TS OPENB	EUR	12,1600	12,1600	12,1600			12,1600		12,1000	800	12,2200	800
Certificate	DE000CQ5ALA3	SNAP 10TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	50.000	0,4900	50.000
Certificate	DE000CY51162	SNAP 10TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	50.000	0,3900	50.000
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR	0,3100	0,3100	0,3100	217,0000	1	0,3100	700	0,3000	50.000	0,3100	50.000
Certificate	DE000CV87Q17	SNAP 12TL 0618Z	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	2.500	2,6200	2.500
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	50.000	0,3000	50.000
Certificate	DE000CY52N67	SNAP 13TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	50.000	0,2300	50.000
Certificate	DE000CQ5AG53	SNAP 16TS OPENC	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	50.000	0,0900	50.000
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	50.000	0,1900	50.000
Certificate	DE000CQ5AJ35	SNAP 18TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	50.000	0,2500	50.000
Certificate	DE000CQ5ALC9	SNAP 18TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	50.000	0,3600	50.000
Certificate	DE000CQ5A982	SNAP 20TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	50.000	0,5100	50.000
Certificate	DE000CQ5A677	SNAP 20TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	50.000	0,3900	50.000
Certificate	DE000CQ5A990	SNAP 22TS OPENC	EUR											
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	50.000	0,5400	50.000
Certificate	DE000CQ5A1S1	SNAP 24TS OPENC	EUR											
Certificate	DE000CV88798	SNAP 10.5TL 0618Z	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	2.500	3,8100	2.500
Certificate	DE000CV87Q25	SNAP 13.5TL 0618Z	EUR	1,5400	1,6300	1,4000	1900,0000	3	1,4450	1250	1,4400	2.500	1,4500	2.500
Certificate	DE000CV88707	SODEX64.95TL OPENZ	EUR	0,8100	0,8100	0,7500	4155,0000	2	0,7900	5500	0,7700	4.500	0,8100	4.500
Certificate	DE000CV87JW9	SODEX75.56TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	4.500	0,3100	4.500
Certificate	DE000CE6CQW4	SOF 91.6TL OPENZ	EUR											
Certificate	DE000CE6CQV6	SOF 102.2TL OPENZ	EUR	2,2300	2,2300	2,2300	44,6000	1	2,2300	20				
Certificate	DE000CE6CNC3	SOF 112.8TL OPENZ	EUR											
Certificate	DE000CE6CNB5	SOF 123.4TL OPENZ	EUR										1,2600	300
Certificate	DE000CE6E1Z7	SOF 82.01TL OPENZ	EUR											
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	14,7000	14,7000	14,7000			14,7000		14,5800	700	14,8200	700
Certificate	NL0012114102	SOGEN 40TL OPENB	EUR	7,7300	7,8300	7,7300			7,8300		7,8000	3.000	7,8500	3.000
Certificate	NL0011642822	SOGEN 19.2TL OPENB	EUR	26,6700	26,7700	26,6700			26,7700		26,7400	3.000	26,7900	3.000
Certificate	NL0010444097	SOGEN 21.8TL OPENB	EUR	24,4100	24,4100	24,4100			24,4100		24,3800	3.000	24,4300	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	NL0012025670	SOGEN 32.3TL OPENB	EUR	14,7700	14,8700	14,7700			14,8700		14,8400	3.000	14,8900	3.000
Certificate	NL0012036347	SOGEN 37.4TL OPENB	EUR	10,0800	10,1800	10,0800			10,1800		10,1500	3.000	10,2000	3.000
Certificate	NL0012693691	SOGEN 42.5TL OPENB	EUR	5,4300	5,5300	5,4300			5,5300		5,5000	3.000	5,5500	3.000
Certificate	NL0012774681	SOGEN 46.2TS OPENB	EUR	7,1900	7,1900	7,0700			7,0700		7,0400	3.000	7,0900	3.000
Certificate	NL0012038913	SOGEN 51.2TS OPENB	EUR	12,8300	12,8300	12,7100			12,7100		12,6800	3.000	12,7300	3.000
Certificate	NL0012581227	SOGEN 51.4TS OPENH	EUR	1,6500	1,6500	1,6300			1,6300		1,6200	20.000	1,6300	20.000
Certificate	NL0012581987	SOGEN 53.4TS OPENH	EUR	1,8900	1,8900	1,8700			1,8700		1,8600	20.000	1,8700	20.000
Certificate	NL0012676449	SOGEN 56.2TS OPENB	EUR	18,3600	18,3600	18,2400			18,2400		18,2100	3.000	18,2600	3.000
Certificate	NL0011226444	SOGEN20.58TL OPENH	EUR	2,6300	2,6400	2,6300			2,6400		2,6300	20.000	2,6400	20.000
Certificate	DE000CN6J8R5	SOGEN24.57TL OPENZ	EUR	3,8900	3,9500	3,8900			3,9500		3,9200	9.000	3,9800	9.000
Certificate	NL0011989702	SOGEN31.85TL OPENH	EUR	1,6500	1,6600	1,6500			1,6600		1,6500	20.000	1,6600	20.000
Certificate	DE000CD63CC5	SOGEN32.25TL OPENZ	EUR	2,3600	2,4200	2,3600			2,4200		2,3900	9.000	2,4500	9.000
Certificate	NL0011995519	SOGEN35.96TL OPENH	EUR	1,2900	1,3100	1,2900			1,3100		1,3000	20.000	1,3100	20.000
Certificate	DE000CD63PT1	SOGEN36.74TL OPENZ	EUR	1,4600	1,5300	1,4600	1530,0000	1	1,5200	1000	1,4900	9.000	1,5500	9.000
Certificate	NL0011994348	SOGEN36.99TL OPENH	EUR	1,2000	1,2200	1,2000			1,2200		1,2100	20.000	1,2200	20.000
Certificate	NL0012175624	SOGEN38.66TL OPENH	EUR	1,0600	1,0700	1,0600			1,0700		1,0600	20.000	1,0700	20.000
Certificate	NL0012197529	SOGEN40.68TL OPENH	EUR	0,8800	0,8900	0,8800			0,8900		0,8800	20.000	0,8900	20.000
Certificate	NL0012602882	SOGEN42.45TL OPENH	EUR	0,7300	0,7400	0,7300			0,7400		0,7300	20.000	0,7400	20.000
Certificate	NL0012602874	SOGEN43.45TL OPENH	EUR	0,6400	0,6500	0,6400			0,6500		0,6400	20.000	0,6500	20.000
Certificate	NL0012601397	SOGEN44.52TS OPENH	EUR											
Certificate	NL0012604805	SOGEN45.45TS OPENH	EUR	0,9500	0,9500	0,9400			0,9400		0,9300	20.000	0,9400	20.000
Certificate	NL0012595037	SOGEN46.45TS OPENH	EUR	1,0700	1,0700	1,0500			1,0500		1,0400	20.000	1,0500	20.000
Certificate	LU1573660336	SOGEN48.06TCIOPENS	EUR											
Certificate	NL0012581235	SOGEN48.41TS OPENH	EUR	1,3000	1,3000	1,2800			1,2800		1,2700	20.000	1,2800	20.000
Certificate	NL0012431647	SOGEN49.45TS OPENH	EUR	1,4200	1,4200	1,4100			1,4100		1,4000	20.000	1,4100	20.000
Certificate	NL0012582613	SOGEN50.42TS OPENH	EUR	1,5300	1,5300	1,5200			1,5200		1,5100	20.000	1,5200	20.000
Certificate	NL0011226378	SOGEN51.73TS OPENH	EUR	1,6900	1,6900	1,6700			1,6700		1,6600	20.000	1,6700	20.000
Certificate	NL0012581219	SOGEN54.39TS OPENH	EUR	2,0000	2,0000	1,9900			1,9900		1,9800	20.000	1,9900	20.000
Certificate	NL0012057756	SOGEN55.84TS OPENH	EUR	2,1700	2,1700	2,1600			2,1600		2,1500	20.000	2,1600	20.000
Certificate	NL0012565618	SOGEN56.34TS OPENH	EUR	2,2300	2,2300	2,2200			2,2200		2,2100	20.000	2,2200	20.000
Certificate	NL0012051205	SOGEN56.58TS OPENH	EUR	2,2600	2,2600	2,2400			2,2400		2,2300	20.000	2,2400	20.000
Certificate	NL0012054241	SOGEN56.71TS OPENH	EUR	2,2700	2,2700	2,2600			2,2600		2,2500	20.000	2,2600	20.000
Certificate	NL0012331730	SOGEN62.94TS OPENH	EUR	3,0100	3,0100	2,9900			2,9900		2,9800	20.000	2,9900	20.000
Certificate	NL0012366322	SOGEN63.04TS OPENH	EUR	3,0200	3,0200	3,0000			3,0000		2,9900	20.000	3,0000	20.000
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	4,5500	4,5500	4,5500			4,5500		4,5500	100.000		
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR	4,1000	4,1000	4,1000			4,1000		4,1000	100.000		
Certificate	NL0010733838	SOLEE STN1120V	EUR	100,7000	100,7000	100,7000			100,7000		100,4500	50.000	100,9500	50.000
Certificate	NL00009175983	SOLVA 38TL OPENB	EUR	83,1400	83,1400	83,1400			83,1400		83,0700	1.000	83,2100	1.000
Certificate	DE000CX0K0CZ0	SOLVA 70TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	2.500	4,8700	2.500
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	2.500	1,7400	2.500
Certificate	DE000CY165C5	SOLVA 110TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	2.500	0,6700	2.500
Certificate	DE000CY51CM5	SOLVA 160TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	2.500	5,2200	2.500
Certificate	NL0010133062	SOLVA 66.3TL OPENB	EUR	55,0600	55,0600	55,0600			55,0600		54,9900	1.000	55,1300	1.000
Certificate	NL0011913041	SOLVA 84.3TL OPENB	EUR	34,4300	35,0800	34,4300			35,0800		35,0100	1.000	35,1500	1.000
Certificate	NL0011917083	SOLVA 91.9TL OPENB	EUR	27,3100	27,9600	27,3100			27,9600		27,8900	1.000	28,0300	1.000
Certificate	NL0012030720	SOLVA 94.4TL OPENB	EUR	25,0000	25,6500	25,0000			25,6500		25,5800	1.000	25,7200	1.000
Certificate	NL0012035299	SOLVA 99.6TL OPENB	EUR	20,2200	20,8700	20,2200			20,8700		20,8000	1.000	20,9400	1.000
Certificate	DE000CD640Q3	SOLVA103.9TL OPENZ	EUR	8,9900	9,9200	8,9900			9,9200		9,6600	150	10,1700	150
Certificate	NL0012119952	SOLVA107.1TL OPENB	EUR	13,1600	13,8100	13,1600			13,8100		13,7400	1.000	13,8800	1.000
Certificate	NL0012780829	SOLVA109.6TL OPENB	EUR	10,9400	11,5900	10,9400			11,5900		11,5200	1.000	11,6600	1.000
Certificate	NL0012774962	SOLVA117.2TS OPENB	EUR	13,7100	13,7100	13,0600			13,0600		12,9900	1.000	13,1300	1.000
Certificate	DE000CV505V6	SOLVA119.7TS OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6700	1.500	0,7200	1.500
Certificate	NL0012510499	SOLVA122.2TS OPENB	EUR	19,1100	19,1100	18,4600			18,4600		18,3900	1.000	18,5300	1.000
Certificate	NL0012509269	SOLVA127.2TS OPENB	EUR	24,5000	24,5000	23,8500			23,8500		23,7800	1.000	23,9200	1.000
Certificate	DE000CE6CP55	SOLVA133.7TS OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0600	1.500	2,1100	1.500
Certificate	DE000CE6FCB1	SOLVA150.6TS OPENZ	EUR	3,7650	3,7650	3,7650			3,7650		3,7400	1.500	3,7900	1.500
Certificate	DE000CN6EKY8	SOLVA67.18TL OPENZ	EUR	45,6700	46,6100	45,6700			46,6100		46,3500	150	46,8600	150
Certificate	DE000CN6JU78	SOLVA75.14TL OPENZ	EUR	37,7300	38,6800	37,7300			38,6800		38,4200	150	38,9300	150
Certificate	DE000CN6K933	SOLVA80.11TL OPENZ	EUR	32,7600	33,7100	32,7600			33,7100		33,4500	150	33,9600	150
Certificate	DE000CD62DF8	SOLVA85.08TL OPENZ	EUR	27,8000	28,7500	27,8000			28,7500		28,4900	150	29,0000	150
Certificate	DE000CD62LE4	SOLVA91.03TL OPENZ	EUR	21,8800	22,8200	21,8800			22,8200		22,5600	150	23,0700	150
Certificate	DE000CD63PU9	SOLVA96.98TL OPENZ	EUR	15,9300	16,8600	15,9300			16,8600		16,6000	150	17,1100	150
Certificate	NL0010289104	SONY 16TL OPENB	EUR	28,0200	28,0200	28,0200			28,0200		28,0200	2.500		
Certificate	NL0010129045	SONY 9.8TL OPENB	EUR	32,6300	32,6300	32,6300			32,6300		32,6300	2.500		
Certificate	NL0011419395	SONY 19.29TL OPENH	EUR	25,2100	25,6700	25,2100			25,6700		25,6700	5.000		
Certificate	NL0011233366	SOYBN 6.21TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100		3,9800	30.000	4,0300	30.000
Certificate	NL0011233358	SOYBN 7.27TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,1900	30.000	3,2400	30.000
Certificate	NL0011233341	SOYBN 8.33TL OPENH	EUR	2,3200	2,4300	2,3200	232,0000	1	2,4300	100	2,4000	30.000	2,4500	30.000
Certificate	NL0011233333	SOYBN 9.39TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	30.000	1,6600	30.000
Certificate	NL0011233283	SOYBN12.86TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	30.000	2,9200	30.000
Certificate	NL0011233275	SOYBN14.74TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5500	30.000	4,6000	30.000
Certificate	XS0779261279	SP500 ILC0518G	EUR	170,9800	171,0900	170,9800			171,0900		171,0900	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	NL0000455715	SP500 PI OPENN	USD											
Certificate	DE0005591325	SP500 PI OPENN	EUR	213,6700	213,6700	213,6700			213,6700					
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	107,5000	107,5000	107,5000			107,5000		107,6500	50.000	108,1500	50.000
Certificate	NL0011218714	SP500 STN0324V	USD								107,0000	123.000	108,0000	123.000
Certificate	NL0012248074	SP500 STN0723V	USD								123,8500	50.000		
Certificate	NL0010733846	SP500 STN0919V	USD								102,3500	50.000		
Certificate	NL0011218359	SP500 STN1019V	EUR	108,7500	108,7500	108,7500			108,7500		129,8000	50.000	130,3000	50.000
Certificate	NL0009065168	SP500 420TL OPENB	EUR	18,3900	18,3900	18,3900			18,3900		108,5000	50.000	109,0000	50.000
Certificate	NL0009176148	SP500 800TL OPENB	EUR	15,3700	15,3700	15,3700			15,3700		18,3800	100.000	18,4000	48.965
Certificate	NL0009256056	SP500 890TL OPENB	EUR	14,6700	14,6700	14,6700			14,6700		15,3600	100.000	15,3800	47.598
Certificate	NL0009560283	SP500 970TL OPENB	EUR	14,0200	14,0200	14,0200			14,0200		14,6600	100.000	14,6800	49.655
Certificate	NL0011419601	SP500 1056TL OPENH	EUR	13,3800	13,3800	13,3800			13,3800		14,0100	100.000	14,0300	49.100
Certificate	NL0011420138	SP500 1081TRLOPENH	EUR	12,8800	12,8800	12,8800			12,8800		13,3700	200.000	13,3800	200.000
Certificate	NL0010001194	SP500 1180TL OPENB	EUR	12,4200	12,4200	12,4200			12,4200		12,8700	300.000	12,8800	300.000
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	108,4700	108,4700	108,4700			108,4700		12,4100	100.000	12,4300	49.950
Certificate	NL0011412648	SP500 1394TRLOPENH	EUR	10,3300	10,3300	10,3300			10,3300		108,4500	2.500	108,4900	2.500
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	104,7800	104,7800	104,7800			104,7800		10,3200	300.000	10,3300	300.000
Certificate	NL0011047600	SP500 1422TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200		104,7600	2.500	104,8000	2.500
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	101,1200	101,1200	101,1200			101,1200		10,5100	200.000	10,5200	200.000
Certificate	DE000C20HY84	SP500 1481TL OPENZ	EUR	9,6700	9,6700	9,6700			9,6700		101,1000	2.500	101,1400	2.500
Certificate	NL0011047592	SP500 1509TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,6600	100.000	9,6700	100.000
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	97,4000	97,4000	97,4000			97,4000		9,8400	200.000	9,8400	200.000
Certificate	NL0011595202	SP500 1542TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800		97,3800	2.500	97,4200	2.500
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	9,2900	9,2900	9,2900			9,2900		9,5700	200.000	9,5800	200.000
Certificate	NL0011047295	SP500 1571TRLOPENH	EUR	8,9000	8,9000	8,9000			8,9000		9,2800	100.000	9,2900	100.000
Certificate	NL0011047584	SP500 1596TL OPENH	EUR	9,1600	9,1600	9,1600			9,1600		8,8900	300.000	8,9000	300.000
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	9,1100	9,1100	9,1100			9,1100		9,1500	200.000	9,1600	200.000
Certificate	NL0011047576	SP500 1639TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100		9,1000	100.000	9,1100	100.000
Certificate	DE000CN6JQK3	SP500 1648TL OPENZ	EUR	8,3100	8,3100	8,3100			8,3100		8,8000	200.000	8,8100	200.000
Certificate	NL0011047287	SP500 1661TRLOPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,3000	100.000	8,3100	100.000
Certificate	NL0011602644	SP500 1671TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,1600	300.000	8,1700	300.000
Certificate	NL0011047568	SP500 1683TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,5600	200.000	8,5700	200.000
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200		8,4600	200.000	8,4700	200.000
Certificate	NL0011596812	SP500 1702TL OPENH	EUR	8,3200	8,3200	8,3200			8,3200		7,8100	100.000	7,8200	100.000
Certificate	NL0011047279	SP500 1706TRLOPENH	EUR	7,8100	7,8100	7,8100			7,8100		8,3100	200.000	8,3200	200.000
Certificate	NL0011596804	SP500 1713TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		7,8000	300.000	7,8100	300.000
Certificate	DE000C22FSK2	SP500 1713TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900		8,2300	200.000	8,2400	200.000
Certificate	NL0011047550	SP500 1726TL OPENH	EUR	8,1300	8,1300	8,1300			8,1300		7,7800	100.000	7,7900	100.000
Certificate	NL0011595194	SP500 1745TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		8,1200	200.000	8,1300	200.000
Certificate	NL0011047261	SP500 1751TRLOPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,9800	200.000	7,9900	200.000
Certificate	NL0011595186	SP500 1755TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,4400	300.000	7,4500	300.000
Certificate	NL0011637566	SP500 1766BL OPENB	EUR	14,8300	14,8300	14,8300			14,8300		7,8900	200.000	7,9000	200.000
Certificate	NL0011047543	SP500 1769TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900		14,8200	100.000	14,8400	49.924
Certificate	NL0011593330	SP500 1788TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,7800	200.000	7,7900	200.000
Certificate	NL0010609400	SP500 1790TL OPENB	EUR	75,9100	75,9100	75,9100			75,9100		7,6400	200.000	7,6500	200.000
Certificate	NL0011047253	SP500 1795TRLOPENH	EUR	7,0800	7,0800	7,0800			7,0800		75,8900	2.500	75,9300	2.500
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	7,0900	7,0900	7,0700	460,8500	1	7,0700	65	7,0700	300.000	7,0800	300.000
Certificate	NL0011592712	SP500 1799TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,0700	100.000	7,0700	100.000
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,5500	200.000	7,5600	200.000
Certificate	NL0010609897	SP500 1810TL OPENB	EUR	74,0200	74,0200	74,0200			74,0200		7,5600	200.000	7,5600	200.000
Certificate	NL0011047535	SP500 1813TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,3400	100.000	7,3500	100.000
Certificate	NL0011602636	SP500 1830TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		74,0000	2.500	74,0400	2.500
Certificate	NL0011047246	SP500 1840TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200		7,4400	200.000	7,4500	200.000
Certificate	NL0011603071	SP500 1841TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,3100	200.000	7,3200	200.000
Certificate	NL0011603063	SP500 1852TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500		6,7100	300.000	6,7200	300.000
Certificate	NL0011603055	SP500 1863TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,2200	200.000	7,2300	200.000
Certificate	DE000C27DSD1	SP500 1867TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		7,1400	200.000	7,1500	200.000
Certificate	NL0011605845	SP500 1873TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800		7,0500	200.000	7,0600	200.000
Certificate	NL0011605837	SP500 1884TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,5300	100.000	6,5400	100.000
Certificate	NL0011605829	SP500 1895TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,9700	200.000	6,9800	200.000
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,8800	200.000	6,8900	200.000
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,8000	200.000	6,8100	200.000
Certificate	DE000CR9Q138	SP500 1902TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,4200	100.000	6,4300	100.000
Certificate	NL0011606082	SP500 1905TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,0900	100.000	6,1000	100.000
Certificate	NL0011705694	SP500 1916TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,2500	100.000	6,2600	100.000
Certificate	NL0011650700	SP500 1920BL OPENB	EUR	12,3400	12,3400	12,3400			12,3400		6,7200	200.000	6,7300	200.000
Certificate	NL0011700885	SP500 1926TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,6300	200.000	6,6400	200.000
Certificate	NL0011695036	SP500 1929TRLOPENH	EUR	6,0100	6,0100	6,0100			6,0100		12,3300	100.000	12,3500	49.959
Certificate	DE000CN6J771	SP500 1934TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000		6,5500	200.000	6,5600	200.000
Certificate	NL0011700877	SP500 1937TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,0000	300.000	6,0100	300.000
Certificate	NL0011652649	SP500 1941BL OPENB	EUR	11,9900	11,9900	11,9900			11,9900		5,9900	100.000	6,0000	100.000
Certificate											6,4700	200.000	6,4800	200.000
Certificate											11,9800	100.000	12,0000	49.525

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011705686	SP500 1948TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	NL0011705678	SP500 1959TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	200.000	6,3100	200.000
Certificate	DE000CN6J2A5	SP500 1966TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	100.000	5,7400	100.000
Certificate	NL0011705660	SP500 1970TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	200.000	6,2200	200.000
Certificate	NL0011657168	SP500 1980TL OPENB	EUR	60,4400	60,4400	60,4400			60,4400		60,4200	30.000	60,4600	30.000
Certificate	NL0011705652	SP500 1980TL OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	200.000	6,1400	200.000
Certificate	NL0011705645	SP500 1991TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	200.000	6,0600	200.000
Certificate	DE000CN6K453	SP500 1998TL OPENZ	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	100.000	5,4800	100.000
Certificate	DE000CV87V02	SP500 2000TL 0618Z	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	100.000	5,4700	100.000
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	100.000	5,3000	100.000
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	100.000	5,5600	100.000
Certificate	NL0011716089	SP500 2001TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	200.000	5,9700	200.000
Certificate	NL0011716071	SP500 2012TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	200.000	5,8900	200.000
Certificate	NL0011723630	SP500 2022TRLOPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	300.000	5,2500	300.000
Certificate	NL0011892757	SP500 2030TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	200.000	5,7500	200.000
Certificate	DE000CN6K826	SP500 2030TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	100.000	5,2200	100.000
Certificate	NL0011723622	SP500 2033TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	300.000	5,1600	300.000
Certificate	NL0011892740	SP500 2041TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	NL0011723614	SP500 2044TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	300.000	5,0700	300.000
Certificate	NL0011893417	SP500 2051TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	200.000	5,5800	200.000
Certificate	NL0011723606	SP500 2055TRLOPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	300.000	4,9900	300.000
Certificate	NL0011716329	SP500 2058TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	300.000	4,9600	300.000
Certificate	NL0011715875	SP500 2058TRLOPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	300.000	4,9500	300.000
Certificate	DE000CN6KE18	SP500 2061TL OPENZ	EUR	4,9550	4,9550	4,9550			4,9550		4,9500	100.000	4,9600	100.000
Certificate	NL0011893409	SP500 2062TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	200.000	5,5000	200.000
Certificate	NL0011893391	SP500 2072TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	200.000	5,4200	200.000
Certificate	NL0011893383	SP500 2083TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	200.000	5,3300	200.000
Certificate	NL0011894134	SP500 2093TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	200.000	5,2500	200.000
Certificate	DE000CN6KM75	SP500 2093TL OPENZ	EUR	4,7050	4,7050	4,7050			4,7050		4,7000	100.000	4,7100	100.000
Certificate	DE000CV50A29	SP500 2100TL 0618Z	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	100.000	4,6600	100.000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	100.000	4,7200	100.000
Certificate	DE000CX59MO5	SP500 2100TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	100.000	4,4800	100.000
Certificate	NL0011894126	SP500 2104TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	200.000	5,1700	200.000
Certificate	NL0011992771	SP500 2121TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	200.000	5,0400	200.000
Certificate	DE000CD61V87	SP500 2124TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	100.000	4,4500	100.000
Certificate	NL0012030134	SP500 2130TL OPENB	EUR	49,1600	49,1600	49,1600			49,1600		49,1400	30.000	49,1800	30.000
Certificate	NL0011992763	SP500 2131TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	200.000	4,9500	200.000
Certificate	NL0011992755	SP500 2142TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	200.000	4,8700	200.000
Certificate	NL0011993290	SP500 2152TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	200.000	4,7900	200.000
Certificate	DE000CD61WY1	SP500 2155TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950		4,1900	100.000	4,2000	100.000
Certificate	NL0011993282	SP500 2162TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	200.000	4,7100	200.000
Certificate	NL0011994918	SP500 2164TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	300.000	4,1000	300.000
Certificate	NL0011993274	SP500 2173TL OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	200.000	4,6300	200.000
Certificate	NL0011996251	SP500 2184TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	200.000	4,5400	200.000
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	DE000CD63MF7	SP500 2187TL OPENZ	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	100.000	3,9500	100.000
Certificate	NL0011996939	SP500 2194TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200.000	4,4600	200.000
Certificate	DE000CV50AY2	SP500 2200TL 0618Z	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	100.000	3,8500	100.000
Certificate	DE000CX59Z67	SP500 2200TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	100.000	3,9000	100.000
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	100.000	3,6500	100.000
Certificate	NL0012240469	SP500 2205TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	200.000	4,3700	200.000
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0011997457	SP500 2215TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	200.000	4,3000	200.000
Certificate	DE000CD63MG5	SP500 2218TL OPENZ	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	100.000	3,6900	100.000
Certificate	NL0012039283	SP500 2219BL OPENB	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	150.000	7,5000	150.000
Certificate	NL0012206577	SP500 2225TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	200.000	4,2200	200.000
Certificate	DE000VN653J6	SP500 2231TL OPENV	EUR											
Certificate	NL0012050371	SP500 2240TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	200.000	4,1100	200.000
Certificate	DE000CD63T63	SP500 2249TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350		3,4300	100.000	3,4400	100.000
Certificate	NL0012050363	SP500 2250TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	200.000	4,0300	200.000
Certificate	NL0012051288	SP500 2261TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	200.000	3,9300	200.000
Certificate	NL0012054985	SP500 2276TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	200.000	3,8200	200.000
Certificate	DE000CD63ZY0	SP500 2279TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1800	100.000	3,1900	100.000
Certificate	NL0012107197	SP500 2280TL OPENB	EUR	37,1200	37,1200	37,1200			37,1200		37,1000	30.000	37,1400	30.000
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR											
Certificate	NL0012090542	SP500 2281TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	300.000	3,1500	300.000
Certificate	NL0012055479	SP500 2284TRLOPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	300.000	3,1200	300.000
Certificate	NL0012055230	SP500 2285TRLOPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	300.000	3,1200	300.000
Certificate	NL0012054951	SP500 2286TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	300.000	3,1100	300.000
Certificate	NL0012053318	SP500 2287TRLOPENH	EUR	3,0200	3,1000	3,0200	2428,0000	2	3,1000	800	3,0900	300.000	3,1000	300.000
Certificate	NL0012052062	SP500 2288TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	300.000	3,0900	300.000
Certificate	NL0012057327	SP500 2291TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	200.000	3,7000	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	DE000CV4ZX62	SP500 2300TL 0618Z	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	100.000	3,0400	100.000
Certificate	DE000CV16G61	SP500 2300TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	100.000	3,0900	100.000
Certificate	DE000CV16BN8	SP500 2300TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	100.000	2,8300	100.000
Certificate	NL0012094841	SP500 2301TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	200.000	3,6200	200.000
Certificate	LU1719609320	SP500 2302TCIOPENS	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	100.000	3,0100	50.000
Certificate	DE000CD64F68	SP500 2310TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	100.000	2,9500	100.000
Certificate	NL0012174999	SP500 2318TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	DE000VL9VU32	SP500 2320TL OPENV	EUR	2,8405	2,8405	2,8405			2,8405		2,8380	250.000	2,8430	250.000
Certificate	NL0012112080	SP500 2324BL OPENB	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	150.000	5,7900	150.000
Certificate	NL0012174981	SP500 2329TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	200.000	3,4100	200.000
Certificate	NL0012174973	SP500 2339TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	200.000	3,3300	200.000
Certificate	DE000CE6BHQ7	SP500 2341TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950		2,6900	100.000	2,7000	100.000
Certificate	DE000VL9VU40	SP500 2345TL OPENV	EUR	2,6375	2,6375	2,6375			2,6375		2,6350	250.000	2,6400	250.000
Certificate	NL0012207708	SP500 2349TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	200.000	3,2500	200.000
Certificate	NL0012207690	SP500 2360TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	200.000	3,1700	200.000
Certificate	NL0012114557	SP500 2366BL OPENB	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	150.000	5,1000	99.900
Certificate	NL0012213888	SP500 2370TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	200.000	3,0800	200.000
Certificate	DE000VL9VU57	SP500 2370TL OPENV	EUR	2,4345	2,4345	2,4345			2,4345		2,4320	250.000	2,4370	250.000
Certificate	DE000CE6BLV9	SP500 2371TL OPENZ	EUR	2,4400	2,4450	2,4400	12200,0000	3	2,4450	5000	2,4400	100.000	2,4500	100.000
Certificate	NL0012213870	SP500 2380TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	200.000	3,0000	200.000
Certificate	NL0012306427	SP500 2391TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	NL0012306229	SP500 2393TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	300.000	2,2500	300.000
Certificate	NL0012243711	SP500 2394TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	300.000	2,2300	300.000
Certificate	NL0012239800	SP500 2394TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	300.000	2,2300	300.000
Certificate	NL0012242374	SP500 2394TRLOPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	300.000	2,2400	300.000
Certificate	DE000VL9VU65	SP500 2395TL OPENV	EUR	2,2315	2,2315	2,2315			2,2315		2,2290	250.000	2,2340	250.000
Certificate	NL0012239016	SP500 2395TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	300.000	2,2200	300.000
Certificate	DE000CV50AX4	SP500 2400TL 0618Z	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	100.000	2,2300	100.000
Certificate	DE000CV50LN6	SP500 2400TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	100.000	2,0600	100.000
Certificate	DE000CV50MNA	SP500 2400TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	100.000	2,3400	100.000
Certificate	NL0012306419	SP500 2401TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200.000	2,8400	200.000
Certificate	DE000CE6C097	SP500 2402TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1900	100.000	2,2000	100.000
Certificate	LU1719609593	SP500 2403TCIOPENS	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	100.000	2,1900	50.000
Certificate	NL0012306971	SP500 2412TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	200.000	2,7600	200.000
Certificate	NL0012272181	SP500 2420TL OPENB	EUR	24,1700	26,1400	24,1700	2417,0000	1	26,1400	100	26,1200	30.000	26,1600	30.000
Certificate	DE000VL9VU81	SP500 2420TL OPENV	EUR	2,0285	2,0285	2,0285			2,0285		2,0260	250.000	2,0310	250.000
Certificate	NL0012307375	SP500 2421TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	200.000	2,6800	200.000
Certificate	DE000CE6DCZ5	SP500 2432TL OPENZ	EUR	1,8500	1,9550	1,8500	2510,5500	2	1,9550	1303	1,9500	100.000	1,9600	100.000
Certificate	NL0012277842	SP500 2434BL OPENB	EUR	3,7900	4,0000	3,7900	4837,5000	2	4,0000	1250	3,9900	150.000	4,0100	95.500
Certificate	NL0012435192	SP500 2440TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	200.000	2,5400	200.000
Certificate	DE000VL9VU99	SP500 2445TL OPENV	EUR	1,8255	1,8255	1,8255			1,8255		1,8230	250.000	1,8280	250.000
Certificate	NL0012435184	SP500 2450TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	200.000	2,4600	200.000
Certificate	NL0012494173	SP500 2455BL OPENB	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	150.000	3,6700	99.954
Certificate	NL0012494371	SP500 2460TL OPENB	EUR	22,7100	22,7100	22,7100			22,7100		22,6900	30.000	22,7300	30.000
Certificate	NL0012437636	SP500 2461TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	200.000	2,3700	200.000
Certificate	DE000CE6EC66	SP500 2463TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,7000	100.000	1,7100	100.000
Certificate	NL0012516892	SP500 2473TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	200.000	2,2800	200.000
Certificate	NL0012498893	SP500 2475BL OPENB	EUR	3,3100	3,3300	3,3100	33,1000	1	3,3300	10	3,3200	150.000	3,3400	150.000
Certificate	NL0012498455	SP500 2480TL OPENB	EUR	21,3200	21,3200	21,3200			21,3200		21,3000	30.000	21,3400	30.000
Certificate	NL0012516884	SP500 2483TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	200.000	2,2000	200.000
Certificate	DE000VL61T96	SP500 2489TL OPENV	EUR	1,4305	1,4305	1,4305			1,4305		1,4280	250.000	1,4330	250.000
Certificate	NL0012517676	SP500 2493TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	200.000	2,1200	200.000
Certificate	DE000CE6EXF1	SP500 2493TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	100.000	1,4700	100.000
Certificate	NL0012523468	SP500 2494TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	300.000	1,4200	300.000
Certificate	NL0012499495	SP500 2495BL OPENB	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	150.000	3,0200	98.917
Certificate	DE000CV4ZX54	SP500 2500TL 0618Z	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	100.000	1,4200	100.000
Certificate	NL0012499859	SP500 2500TL OPENB	EUR	19,7100	19,7100	19,7100			19,7100		19,6900	30.000	19,7300	30.000
Certificate	DE000CV51W67	SP500 2500TL OPENC	EUR	1,1500	1,3200	1,1500	689,2500	3	1,3200	550	1,3100	100.000	1,3200	100.000
Certificate	DE000CV51WS0	SP500 2500TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	100.000	1,5900	100.000
Certificate	NL0012550149	SP500 2504TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	200.000	2,0300	200.000
Certificate	LU1719609676	SP500 2508TCIOPENS	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	100.000	1,3600	50.000
Certificate	NL0012522841	SP500 2513TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	200.000	1,9600	200.000
Certificate	NL0012502694	SP500 2515BL OPENB	EUR	2,2600	2,7400	2,2600	5790,9300	5	2,6800	2128	2,6700	150.000	2,6900	96.236
Certificate	DE000VL9VVA2	SP500 2520TL OPENV	EUR	1,2165	1,2165	1,2165			1,2165		1,2140	250.000	1,2190	250.000
Certificate	DE000CE6F082	SP500 2523TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	100.000	1,2200	100.000
Certificate	NL0012524938	SP500 2532TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	200.000	1,8100	200.000
Certificate	NL0012508279	SP500 2535BL OPENB	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	150.000	2,3700	99.059
Certificate	DE000CE6FAM2	SP500 2537TL OPENZ	EUR											
Certificate	DE000VL76G37	SP500 2539TL OPENV	EUR	1,0255	1,0255	1,0255			1,0255		1,0230	250.000	1,0280	250.000
Certificate	NL0012687461	SP500 2540TL OPENB	EUR	16,7600	16,7600	16,7600			16,7600		16,7400	30.000	16,7800	30.000
Certificate	NL0012573612	SP500 2545TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	200.000	1,7100	200.000
Certificate	DE000CV507A6	SP500 2552TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9800	100.000	0,9900	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	NL0012779375	SP500 2555BL OPENB	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	150.000	2,0500	100.000
Certificate	NL0012573604	SP500 2555TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	200.000	1,6300	200.000
Certificate	NL0012779078	SP500 2560TL OPENB	EUR	14,7700	14,7700	14,7700			14,7700		14,7500	30.000	14,7900	30.000
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	NL0012601603	SP500 2571TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	200.000	1,5000	200.000
Certificate	DE000VA1GKS8	SP500 2571TL OPENV	EUR	0,8295	0,8295	0,8295			0,8295		0,8270	250.000	0,8320	250.000
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	NL0012780076	SP500 2575BL OPENB	EUR	1,6100	1,7500	1,6100	34100,0000	4	1,7200	20500	1,7100	150.000	1,7300	94.000
Certificate	NL0012779680	SP500 2580TL OPENB	EUR	13,2100	13,2100	13,2100			13,2100		13,1900	30.000	13,2300	30.000
Certificate	NL0012599658	SP500 2580TRLOPENH	EUR											
Certificate	NL0012601595	SP500 2581TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	200.000	1,4300	200.000
Certificate	NL0012603450	SP500 2581TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	300.000	0,7300	300.000
Certificate	DE000CV88A89	SP500 2582TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	100.000	0,7400	100.000
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	NL0012602577	SP500 2591TL OPENH	EUR											
Certificate	DE000VA1GKT6	SP500 2596TL OPENV	EUR	0,6325	0,6325	0,6325			0,6325		0,6300	250.000	0,6350	250.000
Certificate	DE000CV889Q4	SP500 2600TL 0618Z	EUR	0,4200	0,6150	0,4200	1716,5000	4	0,6150	3500	0,6100	100.000	0,6200	100.000
Certificate	NL0012780266	SP500 2600TL OPENB	EUR	11,6400	11,6400	11,6400			11,6400		11,6200	30.000	11,6600	30.000
Certificate	DE000CQ5AM63	SP500 2600TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	100.000	0,9300	100.000
Certificate	DE000CQ5AQ3	SP500 2600TL OPENC	EUR	0,5500	0,6700	0,5500	2470,0000	4	0,6700	4000	0,6600	100.000	0,6700	100.000
Certificate	NL0012605307	SP500 2600TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	200.000	1,2800	200.000
Certificate	NL0012602569	SP500 2601TL OPENH	EUR											
Certificate	NL0012605299	SP500 2610TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	200.000	1,2000	200.000
Certificate	NL0012602551	SP500 2611TL OPENH	EUR											
Certificate	LU1719707769	SP500 2622TCIOPENS	EUR											
Certificate	NL0012605281	SP500 2630TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	200.000	1,0400	200.000
Certificate	NL0012603591	SP500 2631TL OPENH	EUR											
Certificate	LU1719467869	SP500 2632TCIOPENS	EUR											
Certificate	DE000CV886V0	SP500 2661TS OPENZ	EUR											
Certificate	LU1719611656	SP500 2670TPIOPENS	EUR											
Certificate	NL0012781124	SP500 2670TS OPENB	EUR											
Certificate	NL0012776926	SP500 2671BS OPENB	EUR	0,6800	0,6800	0,2000	705,0000	2	0,2100	1125	0,2000	150.000	0,2200	99.900
Certificate	NL0012598213	SP500 2676TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	200.000	0,8700	200.000
Certificate	DE000VL9VU21	SP500 2676TS OPENV	EUR	0,0995	0,0995	0,0995			0,0995		0,0970	250.000	0,1020	250.000
Certificate	DE000CV882Z0	SP500 2689TS OPENZ	EUR	0,2200	0,2250	0,2200	27,5000	1	0,2250	125	0,2200	100.000	0,2300	100.000
Certificate	DE000VL76LK4	SP500 2690TL OPENV	EUR											
Certificate	NL0012777890	SP500 2690TS OPENB	EUR	8,3800	8,3800	8,3800			8,3800		8,3600	30.000	8,4000	30.000
Certificate	NL0012776934	SP500 2691BS OPENB	EUR	1,0000	1,0000	0,5600	2331,0000	5	0,5800	3500	0,5700	150.000	0,5900	95.099
Certificate	LU1719467943	SP500 2692TCIOPENS	EUR											
Certificate	NL0012598205	SP500 2696TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	200.000	1,0400	200.000
Certificate	NL0012269682	SP500 2700BOC1218B	EUR	20,8800	21,0400	20,8800			21,0400		20,9900	10.000	21,0900	10.000
Certificate	DE000CV88681	SP500 2700TS 0618Z	EUR	0,3500	0,3500	0,3350	420,0000	1	0,3350	1200	0,3300	100.000	0,3400	100.000
Certificate	DE000CQ5ADX2	SP500 2700TS OPENC	EUR	0,3900	0,3900	0,2800	14,8200	1	0,2800	38	0,2700	100.000	0,2800	100.000
Certificate	DE000VL9VU08	SP500 2701TS OPENV	EUR	0,4990	0,4990	0,3065	24,9500	1	0,3065	50	0,3040	250.000	0,3090	250.000
Certificate	NL0012776546	SP500 2710TS OPENB	EUR	10,0100	10,0100	10,0100			10,0100		9,9900	30.000	10,0300	30.000
Certificate	NL0012598197	SP500 2716TS OPENH	EUR	1,3400	1,3400	1,2100	268,0000	1	1,2100	200	1,2000	200.000	1,2100	200.000
Certificate	DE000CV88301	SP500 2719TS OPENZ	EUR	0,4600	0,4800	0,4600	1880,0000	2	0,4650	4000	0,4600	100.000	0,4700	100.000
Certificate	DE000VL9VU16	SP500 2726TS OPENV	EUR	0,5025	0,5025	0,5025			0,5025		0,5000	250.000	0,5050	250.000
Certificate	NL0012776553	SP500 2730TS OPENB	EUR	11,6800	11,6800	11,6800			11,6800		11,6600	30.000	11,7000	30.000
Certificate	NL0012775902	SP500 2731BS OPENB	EUR	1,2300	1,2400	1,2300	61,5000	1	1,2400	50	1,2300	150.000	1,2500	99.625
Certificate	NL0012596332	SP500 2736TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	200.000	1,3800	200.000
Certificate	LU1719468081	SP500 2742TCIOPENS	EUR											
Certificate	DE000CV881U3	SP500 2748TS OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	100.000	0,7100	100.000
Certificate	NL0012775910	SP500 2751BS OPENB	EUR	1,9300	1,9300	1,5600	579,0000	1	1,5600	300	1,5500	150.000	1,5700	100.000
Certificate	DE000VL9VU24	SP500 2751TS OPENV	EUR	0,6985	0,6985	0,6985			0,6985		0,6960	250.000	0,7010	250.000
Certificate	LU1719611730	SP500 2755TPIOPENS	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	100.000	0,7600	50.000
Certificate	NL0012597637	SP500 2756TRSOPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	300.000	0,7300	300.000
Certificate	NL0012775597	SP500 2770TS OPENB	EUR	14,9700	15,0200	14,9700	748,5000	1	15,0200	50	15,0000	30.000	15,0400	30.000
Certificate	DE000CV4ZPG4	SP500 2772TL OPENZ	EUR											
Certificate	NL0012595086	SP500 2776TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	200.000	1,7100	200.000
Certificate	DE000VL8XJ02	SP500 2777TS OPENV	EUR	0,8865	0,8865	0,8865			0,8865		0,8840	250.000	0,8890	250.000
Certificate	DE000CV88129	SP500 2778TS OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	100.000	0,9400	100.000
Certificate	DE000CV87572	SP500 2786TS OPENZ	EUR											
Certificate	NL0012775290	SP500 2790TS OPENB	EUR	16,6900	16,6900	16,6900			16,6900		16,6700	30.000	16,7100	30.000
Certificate	NL0012775472	SP500 2791BS OPENB	EUR	2,5900	2,5900	2,2100	35050,5000	19	2,2100	13650	2,2000	150.000	2,2200	93.300
Certificate	DE000CV880U5	SP500 2800TS 0618Z	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	100.000	1,1300	100.000
Certificate	DE000CQ5AM71	SP500 2800TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	100.000	1,4700	100.000
Certificate	DE000CQ5ADY0	SP500 2800TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	100.000	1,1100	100.000
Certificate	NL0012564835	SP500 2806TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	200.000	1,9700	200.000
Certificate	DE000CV4ZYW3	SP500 2807TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	100.000	1,1800	100.000
Certificate	NL0012682744	SP500 2810TS OPENB	EUR	18,4300	18,4300	18,4300			18,4300		18,4100	30.000	18,4500	30.000
Certificate	NL0012683759	SP500 2811BS OPENB	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	150.000	2,5400	98.499

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012564827	SP500 2826TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	200.000	2,1300	200.000
Certificate	NL0012682298	SP500 2831BS OPENB	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	150.000	2,8600	99.990
Certificate	LU1719466895	SP500 2831TPIOPENS	EUR											
Certificate	DE000VL61T62	SP500 2837TS OPENV	EUR	1,2795	1,2795	1,2795			1,2795		1,2770	250.000	1,2820	250.000
Certificate	DE000CV42YV5	SP500 2837TS OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	100.000	1,4300	100.000
Certificate	LU1719486653	SP500 2844TPIOPENS	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	100.000	1,4400	50.000
Certificate	NL0012563514	SP500 2846TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	200.000	2,3000	200.000
Certificate	NL0012682769	SP500 2850TS OPENB	EUR	21,7800	21,7800	21,7800			21,7800		21,7600	30.000	21,8000	30.000
Certificate	NL0012682306	SP500 2851BS OPENB	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	150.000	3,1800	99.800
Certificate	DE000CE6DGU7	SP500 2859TS OPENZ	EUR											
Certificate	NL0012676860	SP500 2860TS OPENB	EUR	23,2300	23,2300	23,2300			23,2300		23,2100	30.000	23,2500	30.000
Certificate	DE000CE6DZB7	SP500 2867TS OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	100.000	1,6700	100.000
Certificate	NL0012677017	SP500 2870BS OPENB	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	150.000	3,5000	99.680
Certificate	NL0012544613	SP500 2876TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	200.000	2,5500	200.000
Certificate	NL0012176416	SP500 2881TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	300.000	1,7500	300.000
Certificate	LU1719466978	SP500 2886TPIOPENS	EUR											
Certificate	DE000VL61T70	SP500 2887TS OPENV	EUR	1,6845	1,6845	1,6845			1,6845		1,6820	250.000	1,6870	250.000
Certificate	NL0012548119	SP500 2897TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	200.000	2,7300	200.000
Certificate	DE000CE6E0J3	SP500 2898TS OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	100.000	1,9200	100.000
Certificate	DE000CV4ZX70	SP500 2900TS 0618Z	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	100.000	1,9400	100.000
Certificate	NL0012501894	SP500 2900TS OPENB	EUR	25,9800	25,9800	25,9800			25,9800		25,9600	30.000	26,0000	30.000
Certificate	DE000CV52GJO	SP500 2900TS OPENC	EUR	2,2400	2,2400	2,1300	224,0000	1	2,1300	100	2,1200	100.000	2,1300	100.000
Certificate	DE000CV52WK5	SP500 2900TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	100.000	1,8300	100.000
Certificate	LU1719486737	SP500 2904TPIOPENS	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	100.000	1,9200	50.000
Certificate	NL0012677413	SP500 2908BS OPENB	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	150.000	4,1200	150.000
Certificate	NL0012599922	SP500 2917TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	200.000	2,9000	200.000
Certificate	NL0012549877	SP500 2919TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	200.000	2,9100	200.000
Certificate	DE000VLSR7X0	SP500 2920TS OPENV	EUR	2,4045	2,4045	2,4045			2,4045		2,4020	250.000	2,4070	250.000
Certificate	NL0012208748	SP500 2922TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	200.000	2,9400	200.000
Certificate	DE000CE6ESA2	SP500 2928TS OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1500	100.000	2,1600	100.000
Certificate	DE000VL61HMO	SP500 2939TS OPENV	EUR	2,0895	2,0895	2,0895			2,0895		2,0870	250.000	2,0920	250.000
Certificate	NL0012680847	SP500 2940TS OPENB	EUR	29,1900	29,1900	29,1900			29,1900		29,1700	30.000	29,2100	30.000
Certificate	LU1719467190	SP500 2946TPIOPENS	EUR											
Certificate	NL0012552376	SP500 2947TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	200.000	3,1500	200.000
Certificate	DE000CE6EYH5	SP500 2957TS OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	100.000	2,4000	100.000
Certificate	NL0012677421	SP500 2958BS OPENB	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	150.000	4,9200	99.500
Certificate	NL0012552368	SP500 2967TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	200.000	3,3100	200.000
Certificate	NL0012563506	SP500 2986TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	200.000	3,4800	200.000
Certificate	DE000CE6FOU9	SP500 2988TS OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	100.000	2,6500	100.000
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	2,4945	2,4945	2,4945			2,4945		2,4920	250.000	2,4970	250.000
Certificate	NL0012676878	SP500 2990TS OPENB	EUR	33,8700	33,8700	33,8700			33,8700		33,8500	30.000	33,8900	30.000
Certificate	DE000CV50B09	SP500 3000TS 0618Z	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	100.000	2,7500	100.000
Certificate	DE000CV0AZ00	SP500 3000TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	100.000	2,1800	100.000
Certificate	DE000CV52F59	SP500 3000TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	100.000	2,6000	100.000
Certificate	DE000CV50479	SP500 3000TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	100.000	2,7200	100.000
Certificate	NL0012552350	SP500 3007TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	200.000	3,6500	200.000
Certificate	DE000CE6F470	SP500 3019TS OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	100.000	2,9000	100.000
Certificate	NL0012245831	SP500 3026TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	300.000	2,9100	300.000
Certificate	NL0012552343	SP500 3027TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	200.000	3,8200	200.000
Certificate	NL0011420484	SP500 3040TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	200.000	3,9300	200.000
Certificate	DE000CE6FD31	SP500 3048TS OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	100.000	3,1300	100.000
Certificate	NL0012555296	SP500 3067TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	200.000	4,1600	200.000
Certificate	DE000CV4YQW2	SP500 3078TS OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	100.000	3,3800	100.000
Certificate	NL0012563498	SP500 3086TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	200.000	4,3200	200.000
Certificate	DE000CV4ZX88	SP500 3100TS 0618Z	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	100.000	3,5600	100.000
Certificate	DE000CV52SA4	SP500 3100TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	100.000	3,4000	100.000
Certificate	DE000CV4YQV4	SP500 3108TS OPENZ	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	100.000	3,6200	100.000
Certificate	DE000CV4YX55	SP500 3137TS OPENZ	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	100.000	3,8600	100.000
Certificate	DE000CV4Z3J8	SP500 3168TS OPENZ	EUR	4,2200	4,2200	4,1050	2148,4800	3	4,1050	511	4,1000	100.000	4,1100	100.000
Certificate	NL0012517874	SP500 3180TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	300.000	4,1500	300.000
Certificate	NL0012676886	SP500 3190TS OPENB	EUR	50,5800	50,5800	50,5800			50,5800		50,5600	30.000	50,6000	30.000
Certificate	DE000CV4Z4M0	SP500 3198TS OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	100.000	4,3600	100.000
Certificate	NL0012517668	SP500 3199TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	200.000	5,2700	200.000
Certificate	DE000CV50B17	SP500 3200TS 0618Z	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	100.000	4,3700	100.000
Certificate	DE000CV51B88	SP500 3200TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	100.000	4,1000	100.000
Certificate	DE000CV52392	SP500 3200TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	100.000	4,5300	100.000
Certificate	DE000CV4Z9U2	SP500 3228TS OPENZ	EUR	4,5850	4,5850	4,5850			4,5850		4,5800	100.000	4,5900	100.000
Certificate	DE000CV4ZCB3	SP500 3258TS OPENZ	EUR	4,8350	4,8350	4,8350			4,8350		4,8300	100.000	4,8400	100.000
Certificate	DE000CV4ZJ1	SP500 3288TS OPENZ	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	100.000	5,0800	100.000
Certificate	DE000CV4ZX96	SP500 3300TS 0618Z	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	100.000	5,1800	100.000
Certificate	DE000CV4ZL17	SP500 3319TS OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	100.000	5,3300	100.000
Certificate	NL0012546337	SP500 3324TRSOPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	300.000	5,3200	300.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012538011	SP500 3325TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	200.000	6,3200	200.000
Certificate	NL0012677447	SP500 3327BS OPENB	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	150.000	10,9100	100.000
Certificate	DE000CV42PH2	SP500 3349TS OPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	100.000	5,5800	100.000
Certificate	DE000CV42PJ8	SP500 3379TS OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	100.000	5,8200	100.000
Certificate	DE000CV52F67	SP500 3400TS OPENC	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	100.000	5,8400	100.000
Certificate	NL0012676894	SP500 3440TS OPENB	EUR	71,4600	71,4600	71,4600			71,4600		71,4400	30.000	71,4800	30.000
Certificate	NL0012550636	SP500 3448TRSOPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	300.000	6,3300	300.000
Certificate	NL0012550115	SP500 3458TS OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	200.000	7,4500	200.000
Certificate	NL0012557284	SP500 3575TRSOPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	300.000	7,3600	300.000
Certificate	NL0012559470	SP500 3583TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	200.000	8,5000	200.000
Certificate	NL0012552335	SP500 3586TS OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	200.000	8,5200	200.000
Certificate	DE000CV87XP4	SP500 3588TS OPENZ	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	100.000	7,5200	100.000
Certificate	DE000CV52S82	SP500 3600TS OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	100.000	7,4400	100.000
Certificate	NL0012561567	SP500 3697TRSOPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	300.000	8,3500	300.000
Certificate	NL0010108254	SPBNK124.6TL OPENB	EUR	18,3100	18,3100	18,3100			18,3100		18,3100	2.500		
Certificate	NL0010225637	SPHOM 383TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600		3,5600	10.000		
Certificate	DE000CV88699	SPOTF 65TL 0618Z	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	4.000	6,8400	4.000
Certificate	DE000CV886A4	SPOTF 75TL 0618Z	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	4.000	6,0300	4.000
Certificate	DE000CV886B2	SPOTF 85TL 0618Z	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	4.000	5,2300	4.000
Certificate	DE000CV886C0	SPOTF 95TL 0618Z	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	4.000	4,4200	4.000
Certificate	DE000CQ5AGK2	SPOTF 110TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	9.000	3,9800	9.000
Certificate	DE000CQ5AGF2	SPOTF 110TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	9.000	3,3200	9.000
Certificate	DE000CV88723	SPOTF 115TL 0618Z	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	4.000	2,8100	4.000
Certificate	NL0012780340	SPOTF 116TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	5.000	3,3600	5.000
Certificate	DE000CQ5AGG0	SPOTF 120TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	9.000	2,5000	9.000
Certificate	DE000CQ5AGL0	SPOTF 120TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	9.000	3,2300	9.000
Certificate	DE000CQ5AGM8	SPOTF 130TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	9.000	2,4800	9.000
Certificate	DE000CQ5AGH8	SPOTF 130TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	9.000	1,6900	9.000
Certificate	NL0012779920	SPOTF 134TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	5.000	2,0000	5.000
Certificate	DE000CV88731	SPOTF 135TL 0618Z	EUR	1,2600	1,2600	1,2400	189,0000	1	1,2400	150	1,2300	4.000	1,2500	4.000
Certificate	DE000CQ5AGN6	SPOTF 140TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	9.000	1,7300	9.000
Certificate	DE000CQ5AGJ4	SPOTF 140TL OPENC	EUR	0,8900	0,9700	0,8800	186,0000	2	0,8800	200	0,8700	9.000	0,8800	9.000
Certificate	NL0012779904	SPOTF121.7TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	5.000	2,9300	5.000
Certificate	NL0012779912	SPOTF127.7TL OPENB	EUR	2,4900	2,4900	2,4500	3735,0000	1	2,4500	1500	2,4300	5.000	2,4700	5.000
Certificate	NL0012779938	SPOTF140.6TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	5.000	1,5000	5.000
Certificate	NL0012781744	SPOTF147.7TL OPENB	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	5.000	0,9700	5.000
Certificate	DE000VN612F2	SPX LEVOPENV	EUR	12,5150	12,5150	12,5150			12,5150		12,4800	32.400	12,5500	32.400
Certificate	DE000VN612D7	SPX LEVOPENV	EUR	16,4750	16,4750	16,4750			16,4750		16,4500	44.600	16,5000	44.600
Certificate	DE000VN612E5	SPX LEVOPENV	EUR	16,1450	16,1450	16,1450			16,1450		16,1100	31.800	16,1800	31.800
Certificate	DE000VN612J4	SPX SHROPENV	EUR	0,0620	0,0620	0,0620			0,0620		0,0600	3.000.000	0,0640	3.000.000
Certificate	DE000VN612G0	SPX SHROPENV	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	568.800	1,1000	568.800
Certificate	DE000VN612H8	SPX SHROPENV	EUR	0,3160	0,3160	0,3160			0,3160		0,3140	1.276.000	0,3180	1.276.000
Certificate	DE000CR6VAY3	SRENH67.06TL OPENZ	EUR	2,2800	2,3500	2,2800			2,3500		2,3400	22.500	2,3600	22.500
Certificate	DE000CR6YAZ0	SRENH73.94TL OPENZ	EUR	1,7000	1,7700	1,7000			1,7700		1,7600	22.500	1,7800	22.500
Certificate	DE000CE6C295	SRENH81.62TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	22.500	1,1300	22.500
Certificate	DE000CV50335	SRGMI 2.84TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	12.000	1,1500	12.000
Certificate	DE000CV42001	SRGMI 3.32TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	12.000	0,7000	12.000
Certificate	DE000CN6HTF1	SSE 10.05TL OPENZ	EUR	0,3350	0,3500	0,3350			0,3500		0,3400	15.000	0,3600	15.000
Certificate	DE000CR1JP20	SSE 11.32TL OPENZ	EUR	0,1850	0,2000	0,1850			0,2000		0,1900	15.000	0,2100	15.000
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	35.000	0,4900	35.000
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	35.000	0,2700	35.000
Certificate	DE000CX00QM4	STARB 70TS OPENC	EUR	0,3100	0,3500	0,3100	620,0000	1	0,3500	2000	0,3400	35.000	0,3500	35.000
Certificate	NL0009746890	STARB 14.2TL OPENB	EUR	75,5700	75,5700	75,5700			75,5700		75,5700	3.000		
Certificate	NL0009995968	STARB 18.2TL OPENB	EUR	69,5700	69,5700	69,5700			69,5700		69,5700	3.000		
Certificate	NL0010893178	STARB 35.5TL OPENB	EUR	43,2400	43,2400	43,2400			43,2400		43,2400	3.000		
Certificate	NL0010906616	STARB 39.4TL OPENB	EUR	37,4300	37,4300	37,4300			37,4300		37,4300	3.000		
Certificate	NL0011427026	STARB 48.4TL OPENB	EUR	11,8200	11,8200	11,8200			11,8200		11,8200	3.000		
Certificate	NL0012777288	STARB 58.9TS OPENB	EUR											
Certificate	NL0011251293	STARB 63.9TS OPENB	EUR	7,5800	7,5800	7,5800			7,5800		7,4800	3.000	7,6800	3.000
Certificate	NL0012693121	STARB 68.9TS OPENB	EUR	11,9300	11,9300	11,9300			11,9300		11,9100	3.000	11,9500	3.000
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,3100	35.000		
Certificate	FR0013123767	STD11 SHROPENS	EUR	0,3500	0,3500	0,3500			0,3500		0,3500	15.020		
Certificate	NL0010131413	STGOB 21.5TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	30.000	2,4000	30.000
Certificate	DE000CR9NX44	STGOB31.72TL OPENZ	EUR	1,1450	1,2050	1,1450			1,2050		1,1900	12.000	1,2200	12.000
Certificate	DE000CD62C71	STGOB35.69TL OPENZ	EUR	0,7550	0,8050	0,7550			0,8050		0,7900	12.000	0,8200	12.000
Certificate	DE000CD642F2	STGOB40.15TL OPENZ	EUR	0,3150	0,3650	0,3150			0,3650		0,3500	12.000	0,3800	12.000
Certificate	DE000CD64F01	STMIC10.37TL OPENZ	EUR	7,3300	8,1900	7,3300			8,1900		8,1000	1.500	8,2700	1.500
Certificate	DE000CE6BFJ6	STMIC12.38TL OPENZ	EUR	5,3300	6,1900	5,3300			6,1900		6,1000	1.500	6,2700	1.500
Certificate	DE000CE6EUC4	STMIC14.88TL OPENZ	EUR	3,7050	3,7050	3,7050			3,7050		3,6200	1.500	3,7900	1.500
Certificate	XS1093252101	STN BASK0523	EUR								93,3900	500.000		
Certificate	XS1237107625	STOXX STN0718K	EUR											
Certificate	XS1237141483	STOXX STN0820K	EUR								113,6300	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	DE000CN6JFUS	STOXX217.4TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	100.000	1,6800	100.000
Certificate	DE000CN6HPG7	STOXX233.4TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	100.000	1,5200	100.000
Certificate	DE000CN6HPF9	STOXX251.4TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	100.000	1,3400	100.000
Certificate	DE000CN6F3T6	STOXX269.4TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	100.000	1,1700	100.000
Certificate	DE000CN6F792	STOXX290.4TL OPENZ	EUR	0,9600	0,9600	0,9550	9984,0000	2	0,9550	10400	0,9500	100.000	0,9600	100.000
Certificate	DE000CD61T73	STOXX307.4TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	100.000	0,8000	100.000
Certificate	DE000CD63N51	STOXX325.4TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	100.000	0,6200	100.000
Certificate	DE000CD644F8	STOXX343.4TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	100.000	0,4400	100.000
Certificate	DE000CV888S2	STOXX363.9TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2300	100.000	0,2400	100.000
Certificate	DE000CV87KF2	STOXX388.2TS OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	100.000	0,2100	100.000
Certificate	DE000CD647U0	STOXX407.2TS OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	100.000	0,4100	100.000
Certificate	DE000CE6C2R4	STOXX434.2TS OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	100.000	0,6900	100.000
Certificate	DE000CE6DJ07	STOXX463.2TS OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9800	100.000	0,9900	100.000
Certificate	DE000CV42B68	STOXX492.2TS OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	100.000	1,2900	100.000
Certificate	NL0009996479	SUEZE 4.6TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	50.000	0,7600	50.000
Certificate	NL0012281885	SUEZE16.54TS OPENB	EUR	6,0300	6,0300	6,0300			6,0300		6,0000	5.000	6,0600	5.000
Certificate	NL0012263396	SUEZE17.51TS OPENB	EUR	7,0700	7,0700	7,0700			7,0700		7,0400	5.000	7,1000	5.000
Certificate	NL0012275721	SUEZE18.51TS OPENB	EUR	8,1600	8,1600	8,1600			8,1600		8,1300	5.000	8,1900	5.000
Certificate	DE000CV87ZA1	SUGAR 0.14TS OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	8.500	1,8200	8.500
Certificate	DE000CE6DRX8	SUGAR0.108TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	8.500	1,2700	8.500
Certificate	NL0012365654	SUGAR0.109TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7600	20.000	1,8100	20.000
Certificate	DE000CE6DH54	SUGAR0.117TL OPENZ	EUR	0,5100	0,5450	0,5100	27,0300	1	0,5450	53	0,5400	8.500	0,5500	4.743
Certificate	NL0012205801	SUGAR0.121TL OPENH	EUR											
Certificate	DE000CE6DRY6	SUGAR0.159TS OPENZ	EUR	3,4350	3,4350	3,4350			3,4350		3,4300	8.500	3,4400	8.500
Certificate	DE000CE6DH62	SUGAR0.172TS OPENZ	EUR	4,4350	4,4350	4,4350			4,4350		4,4300	8.500	4,4400	8.500
Certificate	DE000CE6DBC6	SUGAR0.184TS OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	8.500	5,4900	8.500
Certificate	DE000CE6C733	SUGAR0.198TS OPENZ	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	8.500	6,6400	8.500
Certificate	DE000CD63TK2	SUGAR0.228TS OPENZ	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	8.500	9,0900	8.500
Certificate	NL0011931399	SUGAR0.241TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7400	20.000	11,7900	20.000
Certificate	NL0011931381	SUGAR0.243TS OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9100	20.000	11,9600	20.000
Certificate	DE000CD61XV5	SUGAR0.246TS OPENZ	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	8.500	10,5800	8.500
Certificate	NL0010382701	SVT 1320TL OPENB	EUR	7,5000	7,5000	7,5000			7,5000		7,4800	10.000	7,5200	5.000
Certificate	DE000CD61PJ6	SWATC 225.TL OPENZ	EUR	17,9000	18,6300	17,9000			18,6300		18,5300	2.250	18,7200	2.250
Certificate	DE000CD63922	SWATC 287.TL OPENZ	EUR	12,6800	13,4100	12,6800			13,4100		13,3100	2.250	13,5000	2.250
Certificate	DE000CN6H608	SWATC255.3TL OPENZ	EUR	15,3500	16,0800	15,3500			16,0800		15,9800	2.250	16,1700	2.250
Certificate	DE000CD64D78	SWATC324.6TL OPENZ	EUR	9,5100	10,2400	9,5100			10,2400		10,1400	2.250	10,3300	2.250
Certificate	DE000CV423X9	SWATC369.4TL OPENZ	EUR	6,4700	6,4700	6,4700			6,4700		6,3700	2.250	6,5600	2.250
Certificate	CH0025955326	SK4E PI OPENU	EUR											
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	4,6150	4,6150	4,6150			4,6150		4,5900	23.500	4,6400	23.500
Certificate	DE000VN61ZK2	SK5E LEVOPENV	EUR	10,4450	10,4450	10,4450			10,4450		10,4200	20.700	10,4700	20.700
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR	7,9200	7,9200	7,9200			7,9200		7,8900	18.200	7,9500	18.200
Certificate	DE000VN61ZN6	SK5E SHROPEENV	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	75.600	2,9300	75.600
Certificate	DE000VN61ZP1	SK5E SHROPEENV	EUR	0,8430	0,8430	0,8430			0,8430		0,8400	177.200	0,8460	177.200
Certificate	DE000VN61ZQ9	SK5E SHROPEENV	EUR	0,1900	0,1920	0,1900	190,0000	1	0,1920	1000	0,1900	596.700	0,1940	596.700
Certificate	FR0013123684	SK5S7 SHROPENS	EUR	0,4000	0,4000	0,4000			0,4000		0,4000	15.020		
Certificate	CH0025957652	SK8E PI OPENU	EUR											
Certificate	CH0025957611	SKKE PI OPENU	EUR											
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	29,6800	29,6800	29,6800			29,6800		29,6800	10.000		
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SKTE PI OPENU	EUR											
Certificate	DE000CV42RK2	SY1G 51.2TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	5.000	0,6200	5.000
Certificate	DE000CV4YXU2	SY1G 58.2TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2600	5.000	0,2700	5.000
Certificate	DE000CV881B3	TATA 19.62TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	20.000	1,2700	20.000
Certificate	DE000CV87KB1	TATA 21.63TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	20.000	0,9400	20.000
Certificate	DE000CV4ZUY7	TATA 23.64TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	20.000	0,6200	20.000
Certificate	DE000CV887Q8	TATA 25.63TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	20.000	0,3000	20.000
Certificate	NL0006217150	TBOND100.5TL OPENB	EUR	38,6200	38,6200	38,6200			38,6200		38,5700	15.000	38,6700	15.000
Certificate	NL0010658696	TBOND134.4TL OPENB	EUR	11,8800	11,8800	11,8800			11,8800		11,8300	15.000	11,9300	15.000
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CN6JG6	TECDX 1385TL OPENZ	EUR	12,2700	12,2700	12,2700			12,2700		12,2300	20.000	12,3100	20.000
Certificate	DE000CR9PUA3	TECDX 1487TL OPENZ	EUR	11,2500	11,2500	11,2500			11,2500		11,2100	20.000	11,2900	20.000
Certificate	DE000CR9PRJ0	TECDX 1593TL OPENZ	EUR	10,1900	10,1900	10,1900			10,1900		10,1500	20.000	10,2300	20.000
Certificate	DE000CD629M5	TECDX 1695TL OPENZ	EUR	9,1700	9,1700	9,1700			9,1700		9,1300	20.000	9,2100	20.000
Certificate	DE000CD645Y6	TECDX 1796TL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600		8,1200	20.000	8,2000	20.000
Certificate	DE000CE6BLT3	TECDX 1897TL OPENZ	EUR	7,1500	7,1500	7,1500			7,1500		7,1100	20.000	7,1900	20.000
Certificate	DE000CE6C2F9	TECDX 1997TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1100	20.000	6,1900	20.000
Certificate	DE000CE6CMA9	TECDX 2097TL OPENZ	EUR	5,1600	5,1600	5,1600			5,1600		5,1200	20.000	5,2000	20.000
Certificate	DE000CE6D8D0	TECDX 2196TL OPENZ	EUR	4,1600	4,1600	4,1600			4,1600		4,1200	20.000	4,2000	20.000
Certificate	DE000CE6ERB2	TECDX 2296TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700		3,1300	20.000	3,2100	20.000
Certificate	DE000CE6F058	TECDX 2395TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1400	20.000	2,2200	20.000
Certificate	DE000CE6ENW7	TECDX 2772TS OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,7800	20.000	1,8600	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6YGV7	TECDX 2896TS OPENZ	EUR	3,0500	3,0500	3,0500			3,0500		3,0100	20.000	3,0900	20.000
Certificate	DE000CE6F224	TECDX 3021TS OPENZ	EUR	4,3100	4,3100	4,3100			4,3100		4,2700	20.000	4,3500	20.000
Certificate	DE000CV4Z9P2	TECDX 3145TS OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5000	20.000	5,5800	20.000
Certificate	DE000CV4ZN15	TECDX 3271TS OPENZ	EUR	6,8000	6,8000	6,8000			6,8000		6,7600	20.000	6,8400	20.000
Certificate	DE000CV88AN5	TELEN 51.6TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2300	900	0,2700	900
Certificate	DE000CE6BY14	TELEN 63.2TS OPENZ	EUR	1,0250	1,0250	0,9800	202,0000	1	0,9800	200	0,9600	900	1,0000	900
Certificate	DE000CN6HT81	TELEN38.57TL OPENZ	EUR	1,5000	1,5400	1,5000			1,5400		1,5200	900	1,5600	900
Certificate	DE000CR9PVM6	TELEN41.15TL OPENZ	EUR	1,2400	1,2900	1,2400			1,2900		1,2700	900	1,3100	900
Certificate	DE000CD632G1	TELEN44.13TL OPENZ	EUR	0,9400	0,9900	0,9400			0,9900		0,9700	900	1,0100	900
Certificate	DE000CD63DS9	TELEN47.61TL OPENZ	EUR	0,6000	0,6400	0,6000			0,6400		0,6200	900	0,6600	900
Certificate	DE000CE6FCC9	TELEN71.17TS OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	900	1,7900	900
Certificate	NL0012776595	TELF0 4.7TL OPENB	EUR	3,8000	3,8100	3,8000			3,8100		3,7900	5.000	3,8200	5.000
Certificate	NL0012497721	TELF0 5.7TL OPENB	EUR	2,9200	2,9300	2,9200			2,9300		2,9100	5.000	2,9400	5.000
Certificate	NL0011535992	TELF0 6.7TL OPENB	EUR	2,0200	2,0300	2,0200			2,0300		2,0100	5.000	2,0400	5.000
Certificate	NL0012780365	TELF0 7.7TL OPENB	EUR	1,0100	1,0200	1,0100			1,0200		1,0000	5.000	1,0300	5.000
Certificate	NL0012683031	TELF0 8.4TS OPENB	EUR	0,9900	0,9900	0,9700			0,9700		0,9500	5.000	0,9800	5.000
Certificate	NL0011522313	TELF0 10.4TS OPENB	EUR	3,1700	3,1700	3,1500			3,1500		3,1300	5.000	3,1600	5.000
Certificate	DE000CE6DTB0	TELF010.34TS OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	15.000	2,2200	15.000
Certificate	DE000CV507T6	TELF05.647TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	15.000	2,5700	15.000
Certificate	DE000CV4ZUT7	TELF06.153TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	15.000	2,0600	15.000
Certificate	DE000CE6DVE0	TELF06.763TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	15.000	1,4500	15.000
Certificate	DE000CE6D681	TELF07.369TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	15.000	0,8500	15.000
Certificate	DE000CE6FJH3	TELF09.237TS OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	15.000	1,1300	15.000
Certificate	DE000CN6JW92	TESB 28.8TL OPENZ	EUR											
Certificate	DE000CN6HGM4	TESB 20.64TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 22.35TL OPENZ	EUR	1,2800	1,2800	1,2800	4480,0000	2	1,2800	3500			2,0400	7.000
Certificate	DE000CN6EQJ6	TESB 24.12TL OPENZ	EUR											
Certificate	DE000CN6JUZ3	TESB 25.65TL OPENZ	EUR											
Certificate	DE000CN6JW84	TESB 27.22TL OPENZ	EUR											
Certificate	DE000CD63KD6	TESB 30.85TL OPENZ	EUR											
Certificate	DE000CV889W2	TESB 32.89TL OPENZ	EUR											
Certificate	DE000CV87ZK0	TESB 37.08TS OPENZ	EUR											
Certificate	DE000CE6FJ84	TESB 41.82TS OPENZ	EUR											
Certificate	DE000CE6EX46	TESB 46.06TS OPENZ	EUR											
Certificate	DE000CV87UJ3	TESCO1.426TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	13.500	1,0800	13.500
Certificate	DE000CV4YY47	TESCO1.627TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	13.500	0,8500	13.500
Certificate	DE000CV4YZD3	TESCO1.878TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5300	13.500	0,5600	13.500
Certificate	NL0010524385	TESLA 146TL OPENB	EUR	13,2700	13,2700	13,2700			13,2700		13,2700	25.000		
Certificate	DE000CV887C8	TESLA 150TL 0618Z	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	90.000	5,9600	90.000
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	8,8300	8,8300	8,8300			8,8300		8,8300	10.000		
Certificate	NL0011652805	TESLA 177TL OPENB	EUR	10,9900	10,9900	10,9900			10,9900		10,9900	2.000		
Certificate	DE000CV887B0	TESLA 180TL 0618Z	EUR	4,7350	4,7350	4,7350			4,7350		4,7300	90.000	4,7400	90.000
Certificate	DE000CV887A2	TESLA 210TL 0618Z	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	90.000	3,5200	90.000
Certificate	DE000CV87Q41	TESLA 240TL 0618Z	EUR	2,4200	2,4200	2,2600	636,8800	4	2,3150	273	2,3100	90.000	2,3200	90.000
Certificate	DE000CQ5AJ43	TESLA 240TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	30.000	4,7800	30.000
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	30.000	5,8800	30.000
Certificate	DE000CQ5AJ50	TESLA 260TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	30.000	3,1500	30.000
Certificate	DE000CQ5ALE5	TESLA 260TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	30.000	4,3500	30.000
Certificate	DE000CQ5ALF2	TESLA 280TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	30.000	2,8200	30.000
Certificate	DE000CQ5AJ68	TESLA 280TL OPENC	EUR	1,5600	1,5600	1,3000	343,0000	4	1,5200	230	1,5100	30.000	1,5300	30.000
Certificate	DE000CQ5AG61	TESLA 300TS OPENC	EUR											
Certificate	DE000CQ5AJ76	TESLA 320TS OPENC	EUR	1,4900	2,0000	1,4900	2349,0000	3	2,0000	1400	1,9900	30.000	2,0100	30.000
Certificate	DE000CQ5ALG0	TESLA 320TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	30.000	3,5500	30.000
Certificate	NL0012774780	TESLA 335BS OPENB	EUR	3,4000	3,5950	3,4000	10262,5000	4	3,5950	3000	3,5800	2.000	3,6100	2.000
Certificate	DE000CQ5ALH8	TESLA 340TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	30.000	5,2700	30.000
Certificate	DE000CQ5AJ84	TESLA 340TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	30.000	3,6300	30.000
Certificate	DE000CQ5A693	TESLA 360TS OPENC	EUR	4,6500	5,0700	4,4900	514,8800	2	5,0700	112	5,0600	30.000	5,0800	30.000
Certificate	DE000CY51L60	TESLA 380TS OPENC	EUR	5,3100	5,9400	5,3100	2187,0000	2	5,9000	400	5,8900	30.000	5,9100	30.000
Certificate	DE000CY51N35	TESLA 380TS OPENC	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	30.000	7,2400	30.000
Certificate	DE000CY503R6	TESLA 400TS OPENC	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	30.000	8,1200	30.000
Certificate	DE000CY501D0	TESLA 400TS OPENC	EUR	6,6200	6,7900	6,6200	5050,0000	2	6,7500	750	6,7400	30.000	6,7600	30.000
Certificate	DE000CY507F2	TESLA 410TS OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	30.000	7,6100	30.000
Certificate	DE000CY508P9	TESLA 410TS OPENC	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	30.000	9,0100	30.000
Certificate	DE000CY503S4	TESLA 420TS OPENC	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	30.000	9,7200	30.000
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	30.000	8,3800	30.000
Certificate	NL0012272678	TESLA 423TS OPENB	EUR	14,1750	14,1750	14,1750			14,1750		14,1600	6.000	14,1900	6.000
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	30.000	10,6200	30.000
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	30.000	9,1500	30.000
Certificate	DE000CY508R5	TESLA 440TS OPENC	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	30.000	11,4200	30.000
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	9,7500	9,9100	9,7500	146,2500	1	9,9100	15	9,9000	30.000	9,9200	30.000
Certificate	NL0012777031	TESLA 315.BS OPENB	EUR	1,6100	2,1300	1,4800	10673,4600	18	2,0050	6180	1,9900	2.000	2,0200	2.000
Certificate	DE000CV885D0	TESLA 323.TS OPENZ	EUR	2,0600	2,5000	2,0600	5631,8000	5	2,3100	2400	2,3000	40.000	2,3200	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	DE000CV885E8	TESLA 343.TS OPENZ	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	40.000	3,9000	40.000
Certificate	NL0012770663	TESLA 355.BS OPENB	EUR	5,1950	5,1950	5,1950			5,1950		5,1800	2.000	5,2100	2.000
Certificate	DE000CE6EX12	TESLA 363.TS OPENZ	EUR	5,4000	5,5300	5,4000	4087,0000	2	5,4700	740	5,4600	40.000	5,4800	40.000
Certificate	NL0012496319	TESLA 375.BS OPENB	EUR	6,7950	6,7950	6,7950			6,7950		6,7800	2.000	6,8100	2.000
Certificate	DE000CE6DLA9	TESLA 427.TS OPENZ	EUR	10,7000	10,7000	10,6500	5350,0000	1	10,6500	500	10,6400	40.000	10,6600	40.000
Certificate	NL0010381844	TESLA 79.1TL OPENB	EUR	18,2200	18,2200	18,2200			18,2200		18,2200	25.000		
Certificate	NL0010445813	TESLA112.5TL OPENB	EUR	15,7500	15,7500	15,7500			15,7500		15,7500	25.000		
Certificate	NL0011643895	TESLA132.98L OPENB	EUR	13,6600	13,6600	13,6600			13,6600		13,6600	2.000		
Certificate	NL0011642517	TESLA143.88L OPENB	EUR	12,7700	12,7700	12,7700			12,7700		12,7700	2.000		
Certificate	NL0011651310	TESLA166.5TL OPENB	EUR	11,7700	11,7700	11,7700			11,7700		11,7700	2.000		
Certificate	DE000CNGJKC3	TESLA166.5TL OPENZ	EUR	11,7300	11,7300	11,4400			11,4400		11,4400	40.000		
Certificate	NL0011650866	TESLA176.58L OPENB	EUR	10,1300	10,1300	10,1300			10,1300		10,1300	2.000		
Certificate	NL0012034946	TESLA187.4TL OPENB	EUR	10,2200	10,2200	10,2200			10,2200		10,2200	2.000		
Certificate	NL0012100507	TESLA197.7TL OPENB	EUR	9,4500	9,4500	9,4500			9,4500		9,4500	2.000		
Certificate	DE000CV886R8	TESLA283.2TS OPENZ	EUR											
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000CV885C2	TESLA303.1TS OPENZ	EUR											
Certificate	NL0012778070	TESLA303.4TS OPENB	EUR											
Certificate	NL0012777296	TESLA323.4TS OPENB	EUR	4,9500	5,2950	4,9500	3066,0000	2	5,2950	600	5,2800	2.000	5,3100	2.000
Certificate	NL0012774699	TESLA343.4TS OPENB	EUR	6,8800	7,0750	6,8800	2805,4000	2	7,0750	405	7,0600	2.000	7,0900	2.000
Certificate	NL0012497002	TESLA363.4TS OPENB	EUR	8,7100	8,8650	8,7100	435,5000	1	8,8650	50	8,8500	2.000	8,8800	2.000
Certificate	NL0012496228	TESLA383.4TS OPENB	EUR	10,6350	10,6350	10,6350			10,6350		10,6200	2.000	10,6500	2.000
Certificate	NL0012272744	TESLA394.8BS OPENB	EUR	8,3900	8,3900	8,3750	1678,0000	1	8,3750	200	8,3600	2.000	8,3900	2.000
Certificate	DE000CE6DL90	TESLA398.1TS OPENZ	EUR	7,7600	8,2900	7,7600	3880,0000	1	8,2900	500	8,2800	40.000	8,3000	40.000
Certificate	NL0012281497	TESLA403.3TS OPENB	EUR	12,0600	12,4150	12,0600	7236,0000	2	12,4150	600	12,4000	2.000	12,4300	2.000
Certificate	NL0012495162	TESLA414.6BS OPENB	EUR	9,9650	9,9650	9,9650			9,9650		9,9500	2.000	9,9800	2.000
Certificate	NL0012272751	TESLA444.1BS OPENB	EUR	12,3550	12,3550	12,3550			12,3550		12,3400	2.000	12,3700	2.000
Certificate	DE000CE6ETU8	TESLA465.5TS OPENZ	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	40.000	13,8000	40.000
Certificate	DE000CE6FQC9	TEVA 12.64TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	40.000	4,6100	40.000
Certificate	DE000CV4Z0U1	TEVA 14.15TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	40.000	3,3800	40.000
Certificate	DE000CV4Z423	TEVA 15.65TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	40.000	2,1900	40.000
Certificate	DE000CE6FKJ7	TEVA 9.599TL OPENZ	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	40.000	7,0700	40.000
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012601405	THYSS 21.6TS OPENH	EUR											
Certificate	NL0011722178	THYSS14.12TL OPENH	EUR	8,7700	8,9500	8,7700			8,9500		8,9000	300	9,0000	300
Certificate	DE000CNGKARO	THYSS15.98TL OPENZ	EUR	6,0100	6,2100	6,0100			6,2100		6,1800	1.500	6,2300	1.500
Certificate	NL0011722160	THYSS16.18TL OPENH	EUR	6,8400	7,0200	6,8400			7,0200		6,9700	300	7,0700	300
Certificate	NL0011892377	THYSS16.68TL OPENH	EUR	6,3800	6,5500	6,3800			6,5500		6,5000	300	6,6000	300
Certificate	DE000CNGKVV1	THYSS17.48TL OPENZ	EUR	4,5300	4,7150	4,5300			4,7150		4,6900	1.500	4,7400	1.500
Certificate	NL0011929526	THYSS18.13TL OPENH	EUR	5,0200	5,2000	5,0200			5,2000		5,1500	300	5,2500	300
Certificate	NL0011992417	THYSS18.64TL OPENH	EUR	4,5400	4,7200	4,5400			4,7200		4,6700	300	4,7700	300
Certificate	NL0011927082	THYSS19.16TL OPENH	EUR	4,0600	4,2300	4,0600			4,2300		4,1800	300	4,2800	300
Certificate	DE000CD627C0	THYSS19.46TL OPENZ	EUR	2,5500	2,7350	2,5500			2,7350		2,7100	1.500	2,7600	1.500
Certificate	NL0011994363	THYSS20.18TL OPENH	EUR	3,1000	3,2800	3,1000			3,2800		3,2300	300	3,3300	300
Certificate	NL0011994355	THYSS20.69TL OPENH	EUR	2,6300	2,8000	2,6300			2,8000		2,7500	300	2,8500	300
Certificate	NL0012605455	THYSS21.55TL OPENH	EUR	1,8300	2,0000	1,8300			2,0000		1,9500	300	2,0500	300
Certificate	NL0012598650	THYSS22.08TS OPENH	EUR											
Certificate	NL0012586820	THYSS22.55TS OPENH	EUR	2,3300	2,3300	2,2200			2,2200		2,1700	300	2,2700	300
Certificate	NL0012582621	THYSS23.06TS OPENH	EUR	2,8900	2,8900	2,7700			2,7700		2,7200	300	2,8200	300
Certificate	NL0012581243	THYSS23.55TS OPENH	EUR	3,4200	3,4200	3,3000			3,3000		3,2500	300	3,3500	300
Certificate	NL0012579528	THYSS24.05TS OPENH	EUR	3,9500	3,9500	3,8300			3,8300		3,7800	300	3,8800	300
Certificate	NL0012565642	THYSS25.03TS OPENH	EUR	5,0000	5,0000	4,8900			4,8900		4,8400	300	4,9400	300
Certificate	NL0012561997	THYSS25.97TS OPENH	EUR	6,0100	6,0100	5,8900			5,8900		5,8400	300	5,9400	300
Certificate	NL0012365878	THYSS27.35TS OPENH	EUR	7,4900	7,4900	7,3800			7,3800		7,3300	300	7,4300	300
Certificate	NL0012330575	THYSS28.33TS OPENH	EUR	8,5500	8,5500	8,4300			8,4300		8,3800	300	8,4800	300
Certificate	NL0012050520	THYSS28.78TS OPENH	EUR	9,0300	9,0300	8,9200			8,9200		8,8700	300	8,9700	300
Certificate	NL0011054325	THYSS29.98TS OPENH	EUR	10,3200	10,3200	10,2100			10,2100		10,1600	300	10,2600	300
Certificate	NL0012365860	THYSS33.24TS OPENH	EUR	13,8200	13,8200	13,7100			13,7100		13,6600	300	13,7600	300
Certificate	DE000CD642Y3	TKHGR 36.1TL OPENZ	EUR	1,6600	1,7600	1,6600			1,7600		1,7400	200	1,7800	200
Certificate	NL0012270383	TKHGR 45.98L OPENB	EUR	6,9300	8,0300	6,9300	394,0000	1	8,0300	50	7,9800	500	8,0700	500
Certificate	DE000CNGJP75	TKHGR22.68TL OPENZ	EUR	3,0000	3,1000	3,0000			3,1000		3,0800	200	3,1200	200
Certificate	DE000CNGHMH2	TKHGR24.27TL OPENZ	EUR	2,8400	2,9400	2,8400			2,9400		2,9200	200	2,9600	200
Certificate	DE000CR9RGW2	TKHGR28.05TL OPENZ	EUR	2,4600	2,5600	2,4600			2,5600		2,5400	200	2,5800	200
Certificate	DE000CNGJRG9	TKHGR29.56TL OPENZ	EUR	2,3100	2,4100	2,3100			2,4100		2,3900	200	2,4300	200
Certificate	DE000CD625M3	TKHGR31.09TL OPENZ	EUR	2,1600	2,2600	2,1600			2,2600		2,2400	200	2,2800	200
Certificate	NL0012121925	TKHGR32.588L OPENB	EUR	20,2500	21,3500	20,2500			21,3500		21,3000	500	21,3900	500
Certificate	DE000CD62DIO	TKHGR32.61TL OPENZ	EUR	2,0100	2,1100	2,0100			2,1100		2,0900	200	2,1300	200
Certificate	DE000CD63U52	TKHGR34.11TL OPENZ	EUR	1,8600	1,9600	1,8600			1,9600		1,9400	200	1,9800	200
Certificate	DE000CE6BL01	TKHGR38.08TL OPENZ	EUR	1,4600	1,5600	1,4600			1,5600		1,5400	200	1,5800	200
Certificate	NL0012121958	TKHGR38.748L OPENB	EUR	14,0800	15,1800	14,0800			15,1800		15,1300	500	15,2200	500
Certificate	DE000CE6CK43	TKHGR40.07TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	200	1,3800	200
Certificate	NL0012261630	TKHGR40.798L OPENB	EUR	12,0400	13,1400	12,0400			13,1400		13,0900	500	13,1800	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	DE000CE6CMM4	TKHGR42.06TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	200	1,1800	200
Certificate	NL0012265045	TKHGR42.84BL OPENB	EUR	9,9900	11,0900	9,9900	2028,0000	1	11,0900	200	11,0400	500	11,1300	500
Certificate	DE000CE6CP63	TKHGR44.07TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	200	0,9700	200
Certificate	DE000CE6DKU9	TKHGR46.55TL OPENZ	EUR	0,7000	0,7200	0,7000	890,0000	3	0,7100	1250	0,6900	200	0,7300	200
Certificate	DE000CV87UC8	TKHGR48.52TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	200	0,5400	200
Certificate	DE000CV889G5	TKHGR50.51TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	200	0,3500	200
Certificate	DE000CV4Y253	TKHGR58.04TS OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	200	0,5200	200
Certificate	DE000CE6EYP8	TKHGR64.03TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	200	1,1200	200
Certificate	NL0012020390	TKWY 21TL OPENB	EUR	25,8000	27,7500	25,8000			27,7500		27,6500	200	27,8500	200
Certificate	NL0012035307	TKWY 23.1TL OPENB	EUR	23,8500	25,8000	23,8500			25,8000		25,7000	200	25,9000	200
Certificate	NL0012104764	TKWY 26.2TL OPENB	EUR	20,9500	22,9000	20,9500			22,9000		22,8000	200	23,0000	200
Certificate	NL0012105555	TKWY 28.3TL OPENB	EUR	19,0600	21,0100	19,0600			21,0100		20,9100	200	21,1100	200
Certificate	NL0012264360	TKWY 29.4TL OPENB	EUR	18,0600	20,0100	18,0600			20,0100		19,9100	200	20,1100	200
Certificate	NL0012269120	TKWY 33.5TL OPENB	EUR	14,2100	16,1600	14,2100			16,1600		16,0600	200	16,2600	200
Certificate	NL0012269856	TKWY 35.5TL OPENB	EUR	12,3300	14,2800	12,3300	2526,0000	1	14,2800	200	14,1800	200	14,3800	200
Certificate	NL0012500235	TKWY 37.5TL OPENB	EUR	10,4600	12,4100	10,4600	3713,0000	3	12,4100	325	12,3100	200	12,5100	200
Certificate	NL0012502488	TKWY 39.6TL OPENB	EUR	8,5100	10,4600	8,5100			10,4600		10,3600	200	10,5600	200
Certificate	NL0012780357	TKWY 41.6TL OPENB	EUR	6,6500	8,6000	6,6500			8,6000		8,5000	200	8,7000	200
Certificate	NL0012781231	TKWY 43.6TL OPENB	EUR	4,7900	6,7400	4,7900			6,7400		6,6400	200	6,8400	200
Certificate	NL0012775704	TKWY 46.6TS OPENB	EUR											
Certificate	NL0012781801	TKWY 46.6TS OPENB	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012772875	TKWY 49.6TS OPENB	EUR	8,2500	8,2500	6,3000					6,2000	200	6,4000	200
Certificate	NL0012770788	TKWY 52.6TS OPENB	EUR	11,4700	11,4700	9,5200			9,5200		9,4200	200	9,6200	200
Certificate	NL0012696207	TKWY 55.6TS OPENB	EUR	14,6900	14,6900	12,7400			12,7400		12,6400	200	12,8400	200
Certificate	NL0012689459	TKWY 58.5TS OPENB	EUR	17,8700	17,8700	15,9200			15,9200		15,8200	200	16,0200	200
Certificate	DE000CE6CWW2	TKWY 29.93TL OPENZ	EUR											
Certificate	DE000CE6D9U2	TKWY 32.65TL OPENZ	EUR											
Certificate	DE000CE6DEW8	TKWY 35.86TL OPENZ	EUR	2,5100	2,5100	2,5100	251,0000	1	2,5100	100				
Certificate	DE000CV888U8	TKWY 41.15TL OPENZ	EUR	1,5900	1,5900	1,5900	159,0000	2	1,5900	100				
Certificate	DE000CE6FKE8	TLITAO.489TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	75.000	0,3800	75.000
Certificate	DE000CD61Q92	TLITAO.585TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2700	75.000	0,2800	75.000
Certificate	DE000CD62159	TLITAO.634TL OPENZ	EUR	0,2250	0,2350	0,2250			0,2350		0,2300	75.000	0,2400	75.000
Certificate	DE000CV87WJ9	TLITAO.732TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350		0,1300	75.000	0,1400	75.000
Certificate	NL0012313290	TLSNS15.38TL OPENH	EUR	2,3200	2,3200	2,3100			2,3100		2,3000	20.000	2,3100	20.000
Certificate	NL0012244297	TLSNS25.52TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	20.000	1,4200	20.000
Certificate	NL0011715248	TLSNS26.63TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	20.000	1,3200	20.000
Certificate	NL0011990460	TLSNS27.55TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	20.000	1,2400	20.000
Certificate	NL0011409248	TLSNS31.62TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	20.000	0,8800	20.000
Certificate	NL0012579510	TLSNS34.63TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	20.000	0,6200	20.000
Certificate	NL0012583678	TLSNS36.62TL OPENH	EUR	0,4400	0,4500	0,4400			0,4500		0,4400	20.000	0,4500	20.000
Certificate	NL0011409172	TLSNS41.43TS OPENH	EUR	0,8200	0,8200	0,8100			0,8100		0,8000	20.000	0,8100	20.000
Certificate	NL0011409164	TLSNS42.37TS OPENH	EUR	0,9200	0,9200	0,9100			0,9100		0,9000	20.000	0,9100	20.000
Certificate	NL0011409156	TLSNS43.31TS OPENH	EUR	1,0200	1,0200	1,0100			1,0100		1,0000	20.000	1,0100	20.000
Certificate	NL0011409149	TLSNS45.18TS OPENH	EUR	1,2200	1,2200	1,2100			1,2100		1,2000	20.000	1,2100	20.000
Certificate	NL0011409131	TLSNS47.99TS OPENH	EUR	1,5200	1,5200	1,5100			1,5100		1,5000	20.000	1,5100	20.000
Certificate	NL0012605448	TLSNS52.62TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	20.000	2,0000	20.000
Certificate	NL0012605430	TLSNS54.62TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	20.000	2,2200	20.000
Certificate	NL0012529390	TN10 107TL OPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	20.000	12,6300	20.000
Certificate	DE000CM73MG5	TN10 102.TL OPENZ	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	5.000	15,0200	5.000
Certificate	DE000CD61AF6	TN10 139.TS OPENZ	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	5.000	15,0600	5.000
Certificate	NL0012372916	TN10 100.1TL OPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	20.000	18,1700	20.000
Certificate	NL0012579601	TN10 103.5TL OPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	20.000	15,4200	20.000
Certificate	NL0012565766	TN10 105.6TL OPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	20.000	13,7800	20.000
Certificate	DE000CM73MH3	TN10 107.8TL OPENZ	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	5.000	10,3600	5.000
Certificate	NL0012536817	TN10 108.2TL OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	20.000	11,7000	20.000
Certificate	NL0012313480	TN10 109.2TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	20.000	10,9200	20.000
Certificate	NL0012372908	TN10 110.2TL OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	20.000	10,1000	20.000
Certificate	NL0012372890	TN10 111.2TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	20.000	9,2800	20.000
Certificate	DE000CR4J7F5	TN10 111.8TL OPENZ	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	5.000	7,0900	5.000
Certificate	NL0012372882	TN10 112.2TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	20.000	8,4700	20.000
Certificate	NL0012372874	TN10 113.2TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	20.000	7,6800	20.000
Certificate	NL0012372866	TN10 114.3TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	20.000	6,8600	20.000
Certificate	DE000CV4ZV49	TN10 115.2TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,3300	5.000	4,3400	5.000
Certificate	NL0012372858	TN10 115.3TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	20.000	6,0600	20.000
Certificate	NL0012372841	TN10 116.3TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	20.000	5,2500	20.000
Certificate	DE000CR6YN12	TN10 117.2TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	5.000	2,7100	5.000
Certificate	NL0012313472	TN10 117.6TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	20.000	4,1800	20.000
Certificate	NL0012310452	TN10 117.8TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	20.000	4,0400	20.000
Certificate	NL0010437778	TN10 118.5TL OPENB	EUR	4,3650	4,3650	4,3650			4,3650		4,3400	20.000	4,3900	20.000
Certificate	NL0012310445	TN10 118.8TL OPENH	EUR	3,3500	3,3500	3,2400	1675,0000	1	3,2400	500	3,2300	20.000	3,2400	20.000
Certificate	NL0012579593	TN10 121.9TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	20.000	3,1800	20.000
Certificate	NL0012579585	TN10 122.9TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	20.000	4,0100	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	DE000CV4ZRR7	TN10 122.9TS OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	5,000	2,0400	5,000
Certificate	NL0012551097	TN10 124.8TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	20,000	5,5400	20,000
Certificate	NL0012307714	TN10 125.7TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	20,000	6,2900	20,000
Certificate	NL0011996798	TN10 125.8TS OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	20,000	7,5000	20,000
Certificate	DE000CE6EUN1	TN10 125.9TS OPENZ	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	5,000	4,4200	5,000
Certificate	NL0012313464	TN10 126.9TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	20,000	7,2800	20,000
Certificate	NL0012313456	TN10 127.9TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	20,000	8,0900	20,000
Certificate	NL0012310437	TN10 128.2TS OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	20,000	8,3700	20,000
Certificate	DE000CR6YN46	TN10 128.7TS OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	5,000	6,6800	5,000
Certificate	NL0011996822	TN10 128.8TS OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	20,000	9,9400	20,000
Certificate	NL0012310429	TN10 129.2TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	20,000	9,1800	20,000
Certificate	NL0012313449	TN10 129.8TS OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	20,000	9,7000	20,000
Certificate	NL0012310411	TN10 130.2TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	20,000	10,0000	20,000
Certificate	NL0012313431	TN10 130.8TS OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	20,000	10,5100	20,000
Certificate	DE000CV4ZV56	TN10 130.8TS OPENZ	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	5,000	8,4100	5,000
Certificate	NL0012313423	TN10 131.8TS OPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	20,000	11,3200	20,000
Certificate	NL0012313415	TN10 132.7TS OPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	20,000	12,1200	20,000
Certificate	DE000CR9Q773	TN10 133.5TS OPENZ	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	5,000	10,5900	5,000
Certificate	NL0012313407	TN10 133.7TS OPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	20,000	12,9300	20,000
Certificate	NL0012313399	TN10 134.7TS OPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	20,000	13,7300	20,000
Certificate	NL0012313381	TN10 135.7TS OPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	20,000	14,5400	20,000
Certificate	DE000CN6K4X9	TN10 136.2TS OPENZ	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	5,000	12,7900	5,000
Certificate	NL0012313373	TN10 136.6TS OPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	20,000	15,3500	20,000
Certificate	NL0012313365	TN10 137.6TS OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	20,000	16,1400	20,000
Certificate	NL0012313357	TN10 138.6TS OPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	20,000	16,9600	20,000
Certificate	NL00123172825	TN10 139.8TS OPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	20,000	17,9600	20,000
Certificate	NL00123172817	TN10 140.8TS OPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	20,000	18,7700	20,000
Certificate	DE000CE6C667	TN10 141.9TS OPENZ	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	5,000	17,4300	5,000
Certificate	NL0012538169	TN10 142.1TS OPENH	EUR	19,8900	19,8900	19,8900			19,8900		19,8800	20,000	19,8900	20,000
Certificate	NL0012437768	TN10 143.2TS OPENH	EUR	20,7500	20,7500	20,7500			20,7500		20,7400	20,000	20,7500	20,000
Certificate	DE000CE6CE25	TN10 144.8TS OPENZ	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	5,000	19,7900	5,000
Certificate	NL00123172809	TN10 146.7TS OPENH	EUR	23,6700	23,6700	23,6700			23,6700		23,6600	20,000	23,6700	20,000
Certificate	DE000CE6EUP6	TN10 147.7TS OPENZ	EUR	22,1700	22,1700	22,1700			22,1700		22,1600	5,000	22,1800	5,000
Certificate	NL00123172791	TN10 151.6TS OPENH	EUR	27,7500	27,7500	27,7500			27,7500		27,7400	20,000	27,7500	20,000
Certificate	NL00123172783	TN10 156.5TS OPENH	EUR	31,8400	31,8400	31,8400			31,8400		31,8300	20,000	31,8400	20,000
Certificate	NL00123172775	TN10 161.5TS OPENH	EUR	35,9200	35,9200	35,9200			35,9200		35,9100	20,000	35,9200	20,000
Certificate	NL00123172767	TN10 166.4TS OPENH	EUR	40,0000	40,0000	40,0000			40,0000		39,9900	20,000	40,0000	20,000
Certificate	NL00123172759	TN10 176.3TS OPENH	EUR	48,1700	48,1700	48,1700			48,1700		48,1600	20,000	48,1700	20,000
Certificate	NL0012432777	TN10 186.3TS OPENH	EUR	56,4600	56,4600	56,4600			56,4600		56,4500	20,000	56,4600	20,000
Certificate	NL00123172940	TN10 79.78TL OPENH	EUR	34,3100	34,3100	34,3100			34,3100		34,3000	20,000	34,3100	20,000
Certificate	NL00123172932	TN10 89.91TL OPENH	EUR	26,2400	26,2400	26,2400			26,2400		26,2300	20,000	26,2400	20,000
Certificate	NL00123172924	TN10 94.98TL OPENH	EUR	22,2000	22,2000	22,2000			22,2000		22,1900	20,000	22,2000	20,000
Certificate	DE000CM73MF7	TN10 96.28TL OPENZ	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	5,000	19,6800	5,000
Certificate	DE000CV87YC0	TNCT 434.TL OPENZ	EUR											
Certificate	DE000CV4YQ39	TNCT 271.3TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7200	10,000	1,8200	10,000
Certificate	DE000CV4YQ47	TNCT 315.6TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3100	10,000	1,4100	10,000
Certificate	DE000CV4YQ54	TNCT 359.8TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9000	10,000	0,9800	200
Certificate	DE000CV507E8	TNCT 392.6TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,5900	10,000	0,6900	10,000
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	15,3300	15,3300	15,3300			15,5300		15,2200	37	15,8300	37
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	10,9300	10,9300	10,7800			10,7800		10,5700	50	10,9800	50
Certificate	NL0010012274	TOMTO 3TL OPENB	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	5,000	5,2900	5,000
Certificate	NL0010930426	TOMTO 6TL OPENB	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	10,000	2,5000	5,000
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	5,000	1,5500	5,000
Certificate	DE000CX59K25	TOMTO 7TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,8500	2,500	1,0600	2,500
Certificate	NL0011994421	TOMTO 7TL OPENH	EUR	1,8100	1,8200	1,8100			1,8200		1,7900	5,000	1,8400	5,000
Certificate	NL0012778344	TOMTO 8TS OPENB	EUR	1,0300	1,0300	1,0200			1,0200		1,0100	5,000	1,0200	5,000
Certificate	NL0012676456	TOMTO 9TS OPENB	EUR	2,2100	2,2100	2,2000			2,2000		2,1900	5,000	2,2000	5,000
Certificate	NL0012494652	TOMTO 11BOC1218B	EUR	8,2900	8,3700	8,2900			8,3700		8,3500	5,000	8,3900	5,000
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	5,000	5,6100	5,000
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR	5,0200	5,0200	5,0200			5,0200		5,0000	5,000	5,0300	5,000
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	5,000	4,2800	5,000
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR	3,8800	3,8800	3,8800			3,8800		3,8600	5,000	3,8900	5,000
Certificate	NL0010887923	TOMTO 4.8TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	5,000	3,5200	5,000
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR	3,4600	3,4600	3,4600			3,4600		3,4400	5,000	3,4700	5,000
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	5,000	3,1900	5,000
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,5500	2,500	2,7600	2,500
Certificate	NL0010913729	TOMTO 5.5TL OPENB	EUR	2,8700	2,9100	2,8700	5820,0000	1	2,8700	2000	2,8600	5,000	2,8700	5,000
Certificate	DE000CV88491	TOMTO 5.9TL 0618Z	EUR	2,0150	2,0150	2,0150			2,0150		1,9900	350	2,0400	350
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	5,000	2,1700	5,000
Certificate	DE000CV4ZW71	TOMTO 6.5TL 0618Z	EUR	1,4150	1,4150	1,4150			1,4150		1,3900	350	1,4400	350
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	5,000	1,9000	5,000
Certificate	DE000CV87H59	TOMTO 7.1TL 0618Z	EUR	0,8900	0,8900	0,8350	307,0500	1	0,8350		0,8100	350	0,8600	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	NL0011994413	TOMTO 7.1TL OPENH	EUR	1,7200	1,7300	1,7200			1,7300		1,7000	5,000	1,7500	5,000
Certificate	NL0012778302	TOMTO 7.3TL OPENB	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	5,000	1,2400	5,000
Certificate	DE000CV88715	TOMTO 7.3TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9000	350	0,9500	350
Certificate	NL0012779946	TOMTO 7.6TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	5,000	0,9700	5,000
Certificate	NL0012683478	TOMTO 8.5TS OPENB	EUR	1,6600	1,6600	1,6500			1,6500		1,6400	5,000	1,6500	5,000
Certificate	DE000CV4Z2N9	TOMTO 8.8TS OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4000	350	1,4500	350
Certificate	NL0012648505	TOMTO 9.2BOC0918Z	EUR	8,2700	8,2700	8,2700			8,2700		8,2400	450	8,3000	450
Certificate	NL0012549554	TOMTO 9.3TS OPENH	EUR	3,1000	3,1000	3,0800			3,0800		3,0500	5,000	3,1000	5,000
Certificate	DE000CV4ZW89	TOMTO 9.5TS 0618Z	EUR	1,7150	1,7150	1,7150			1,7150		1,6900	350	1,7400	350
Certificate	NL0012509780	TOMTO 9.6TS OPENB	EUR	2,8200	2,8200	2,8100			2,8100		2,8000	5,000	2,8100	5,000
Certificate	NL0012269625	TOMTO 10.1BOC0618B	EUR	7,7300	7,7600	7,7300	773,0000	1	7,7600	100	7,7600	5,000		
Certificate	NL0012313340	TOMTO 2.45TL OPENH	EUR	5,7700	5,7800	5,7700			5,7800		5,7500	5,000	5,8000	5,000
Certificate	NL0012313332	TOMTO 3.06TL OPENH	EUR	5,2400	5,2500	5,2400			5,2500		5,2200	5,000	5,2700	5,000
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.66TL OPENH	EUR	4,7100	4,7200	4,7100			4,7200		4,6900	5,000	4,7400	5,000
Certificate	NL0011039920	TOMTO 4.49TL OPENH	EUR	3,9900	4,0100	3,9900			4,0100		3,9800	5,000	4,0300	5,000
Certificate	NL0011039912	TOMTO 5.12TL OPENH	EUR	3,4400	3,4500	3,4400			3,4500		3,4200	5,000	3,4700	5,000
Certificate	NL0011040597	TOMTO 5.34TL OPENH	EUR	3,2600	3,2700	3,2600			3,2700		3,2400	5,000	3,2900	5,000
Certificate	NL0011039904	TOMTO 5.54TL OPENH	EUR	3,0700	3,0900	3,0700			3,0900		3,0600	5,000	3,1100	5,000
Certificate	DE000CV88442	TOMTO 5.74TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,4000	350	2,4500	350
Certificate	NL0011040589	TOMTO 5.76TL OPENH	EUR	2,8900	2,9000	2,8900			2,9000		2,8700	5,000	2,9200	5,000
Certificate	LU1719634278	TOMTO 5.85TCIOPENS	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	2,500	2,2300	2,500
Certificate	NL0011894837	TOMTO 5.87TL OPENH	EUR	2,7900	2,8000	2,7900			2,8000		2,7700	5,000	2,8200	5,000
Certificate	NL0011039896	TOMTO 5.97TL OPENH	EUR	2,7100	2,7200	2,7100			2,7200		2,6900	5,000	2,7400	5,000
Certificate	NL0011894829	TOMTO 6.18TL OPENH	EUR	2,5200	2,5400	2,5200			2,5400		2,5100	5,000	2,5600	5,000
Certificate	DE000CNGJM37	TOMTO 6.27TL OPENZ	EUR	1,8950	1,9150	1,8950			1,9150		1,8900	350	1,9400	350
Certificate	NL0011896675	TOMTO 6.28TL OPENH	EUR	2,4400	2,4500	2,4400			2,4500		2,4200	5,000	2,4700	5,000
Certificate	NL0011927116	TOMTO 6.38TL OPENH	EUR	2,3500	2,3600	2,3500			2,3600		2,3300	5,000	2,3800	5,000
Certificate	NL0011927108	TOMTO 6.48TL OPENH	EUR	2,2600	2,2700	2,2600			2,2700		2,2400	5,000	2,2900	5,000
Certificate	NL0011927090	TOMTO 6.59TL OPENH	EUR	2,1700	2,1800	2,1700			2,1800		2,1500	5,000	2,2000	5,000
Certificate	NL0011928106	TOMTO 6.69TL OPENH	EUR	2,0800	2,0900	2,0800			2,0900		2,0600	5,000	2,1100	5,000
Certificate	NL0011928098	TOMTO 6.79TL OPENH	EUR	1,9900	2,0000	1,9900			2,0000		1,9700	5,000	2,0200	5,000
Certificate	DE000CD628U0	TOMTO 6.79TL OPENZ	EUR	1,4050	1,4250	1,4050			1,4250		1,4000	350	1,4500	350
Certificate	LU1696513610	TOMTO 6.87TCIOPENS	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	2,500	1,2000	2,500
Certificate	NL0012601900	TOMTO 6.88TL OPENH	EUR	1,9100	1,9200	1,9100			1,9200		1,8900	5,000	1,9400	5,000
Certificate	NL0012601108	TOMTO 7.19TL OPENH	EUR	1,6500	1,6600	1,6500			1,6600		1,6300	5,000	1,6800	5,000
Certificate	NL0012601090	TOMTO 7.29TL OPENH	EUR	1,5600	1,5700	1,5600			1,5700		1,5400	5,000	1,5900	5,000
Certificate	LU1719638691	TOMTO 7.36TCIOPENS	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	2,500	0,7400	2,500
Certificate	NL0012601439	TOMTO 7.38TL OPENH	EUR	1,4700	1,4900	1,4700			1,4900		1,4600	5,000	1,5100	5,000
Certificate	NL0012601421	TOMTO 7.48TL OPENH	EUR	1,3900	1,4000	1,3900			1,4000		1,3700	5,000	1,4200	5,000
Certificate	NL0012601413	TOMTO 7.58TL OPENH	EUR	1,3000	1,3100	1,3000			1,3100		1,2800	5,000	1,3300	5,000
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	LU1719708908	TOMTO 7.65TCIOPENS	EUR	0,5000	0,5000	0,4400	150,0000	1	0,4400	300	0,4200	2,500	0,4500	2,500
Certificate	NL0012602890	TOMTO 7.68TL OPENH	EUR	1,2100	1,2300	1,2100			1,2300		1,2000	5,000	1,2500	5,000
Certificate	NL0012595946	TOMTO 8.17TS OPENH	EUR	1,7700	1,7700	1,7600			1,7600		1,7300	5,000	1,7800	5,000
Certificate	NL0012565667	TOMTO 8.33TS OPENH	EUR	1,9700	1,9700	1,9500			1,9500		1,9200	5,000	1,9700	5,000
Certificate	LU1696510608	TOMTO 8.38TCIOPENS	EUR	0,6400	0,6900	0,6400	64,0000	1	0,6900	100	0,6700	2,500	0,7000	2,500
Certificate	NL0012565659	TOMTO 8.53TS OPENH	EUR	2,2000	2,2000	2,1900			2,1900		2,1600	5,000	2,2100	5,000
Certificate	NL0012579536	TOMTO 8.74TS OPENH	EUR	2,4400	2,4400	2,4300			2,4300		2,4000	5,000	2,4500	5,000
Certificate	LU1695129814	TOMTO 9.04TCIOPENS	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	2,500	1,3300	2,500
Certificate	NL0012544720	TOMTO 9.08TS OPENH	EUR	2,8400	2,8400	2,8300			2,8300		2,8000	5,000	2,8500	5,000
Certificate	LU1548120598	TOMTO 9.37TCIOPENS	EUR											
Certificate	NL0012693493	TOMTO 9.39BS OPENB	EUR	1,8000	1,8000	1,7900			1,7900		1,7800	5,000	1,7900	5,000
Certificate	NL0012539357	TOMTO 9.46TS OPENH	EUR	3,3000	3,3000	3,2800			3,2800		3,2500	5,000	3,3000	5,000
Certificate	NL0012544712	TOMTO 9.67TS OPENH	EUR	3,5400	3,5400	3,5300			3,5300		3,5000	5,000	3,5500	5,000
Certificate	LU1650858175	TOMTO 9.72TCIOPENS	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	2,500	1,9500	2,500
Certificate	DE000CE6FK40	TOMTO 9.75TS OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4100	350	2,4600	350
Certificate	NL0012539340	TOMTO 9.96TS OPENH	EUR	3,8800	3,8800	3,8600			3,8600		3,8300	5,000	3,8800	5,000
Certificate	NL0011593413	TOMTO10.33TS OPENH	EUR	4,3100	4,3100	4,2900			4,2900		4,2600	5,000	4,3100	5,000
Certificate	NL0011535257	TOMTO10.57BS OPENB	EUR	2,9800	2,9800	2,9600			2,9600		2,9500	5,000	2,9600	5,000
Certificate	DE000CE6CML6	TOMTO10.74TS OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9200	350	2,9700	350
Certificate	DE000CNGH7A5	TOMTO10.79TS OPENZ	EUR	3,5550	3,5550	3,5350			3,5350		3,5100	350	3,5600	350
Certificate	NL0011742853	TOMTO10.89TS OPENH	EUR	4,9700	4,9700	4,9600			4,9600		4,9300	5,000	4,9800	5,000
Certificate	NL0011732458	TOMTO11.43TS OPENH	EUR	5,6100	5,6100	5,5900			5,5900		5,5600	5,000	5,6100	5,000
Certificate	NL0011586664	TOMTO11.71TS OPENH	EUR	5,9400	5,9400	5,9200			5,9200		5,8900	5,000	5,9400	5,000
Certificate	NL0012313308	TOMTO12.36TS OPENH	EUR	6,7000	6,7000	6,6800			6,6800		6,6500	5,000	6,7000	5,000
Certificate	NL0012365506	TOMTO12.97TS OPENH	EUR	7,4200	7,4200	7,4100			7,4100		7,3800	5,000	7,4300	5,000
Certificate	NL0011235262	TOMTO13.08TS OPENH	EUR	7,5500	7,5500	7,5400			7,5400		7,5100	5,000	7,5600	5,000
Certificate	NL0012546543	TOMTO13.65TS OPENH	EUR	8,2200	8,2200	8,2100			8,2100		8,1800	5,000	8,2300	5,000
Certificate	NL0012369896	TOMTO14.76TS OPENH	EUR	9,5200	9,5200	9,5100			9,5100		9,4800	5,000	9,5300	5,000
Certificate	NL0011903612	TOMTO4.572BL OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	5,000	3,5700	5,000
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,7100	2,500	2,9200	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C2700P5	TOMT05.038TL OPENZ	EUR	2,8450	2,8750	2,8450			2,8750		2,8500	350	2,9000	350
Certificate	NL0011900162	TOMT05.0958L OPENB	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	5.000	3,0500	5.000
Certificate	DE000CB1MST9	TOMT05.258TL OPENZ	EUR	2,6350	2,6550	2,6350			2,6550		2,6300	350	2,6800	350
Certificate	DE000CB1MWK0	TOMT05.469TL OPENZ	EUR	2,4150	2,4450	2,4150			2,4450		2,4200	350	2,4700	350
Certificate	NL0011644935	TOMT05.6198L OPENB	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	5.000	2,5200	5.000
Certificate	DE000CB9Y1B7	TOMT05.873TL OPENZ	EUR	2,0150	2,0350	2,0150			2,0350		2,0100	350	2,0600	350
Certificate	NL0011644943	TOMT06.1498L OPENB	EUR	1,9900	1,9900	1,9300	3870,0000	2	1,9900	2000	1,9800	5.000	1,9900	5.000
Certificate	DE000CR4JC65	TOMT06.172TL OPENZ	EUR	1,7050	1,7800	1,7050	8900,0000	2	1,7350	5000	1,7100	350	1,7600	350
Certificate	DE000CD621U5	TOMT06.466TL OPENZ	EUR	1,4250	1,4500	1,4250	217,5000	1	1,4450	150	1,4200	350	1,4700	350
Certificate	NL0011907639	TOMT06.6728L OPENB	EUR	1,4700	1,4700	1,4700			1,4600		1,4600	5.000	1,4700	5.000
Certificate	DE000CD625L5	TOMT06.762TL OPENZ	EUR	1,1350	1,2200	1,1000	1044,0000	2	1,1550	900	1,1300	350	1,1800	350
Certificate	DE000CD62AJ6	TOMT07.059TL OPENZ	EUR	0,8350	0,9100	0,8350	4986,0000	5	0,8550	5760	0,8300	350	0,8800	350
Certificate	NL0012780118	TOMT07.1718L OPENB	EUR	0,9700	1,0300	0,9700	20400,0000	4	0,9700	20000	0,9600	5.000	0,9700	5.000
Certificate	DE000CV888M5	TOMT07.553TL OPENZ	EUR	0,4400	0,4600	0,3850	9000,0000	4	0,3850	20000	0,3600	350	0,4100	350
Certificate	NL0012683882	TOMT08.3968S OPENB	EUR	0,8100	0,8100	0,7900			0,7900		0,7800	5.000	0,7900	5.000
Certificate	DE000CV875R0	TOMT08.547TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7400	350	0,7900	350
Certificate	NL0012683890	TOMT08.8938S OPENB	EUR	1,3000	1,3000	1,2900			1,2900		1,2800	5.000	1,2900	5.000
Certificate	DE000CV424F4	TOMT09.044TS OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2300	350	1,2800	350
Certificate	DE000CN6L3E0	TOMT09.846TS OPENZ	EUR	2,0750	2,0750	2,0550			2,0550		2,0300	350	2,0800	350
Certificate	DE000CX0JRH8	TOTAL 30TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	7.500	2,2800	7.500
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	7.500	2,1300	7.500
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	7.500	2,0900	7.500
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	7.500	1,7800	7.500
Certificate	DE000C5KFK9	TOTAL 35TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	7.500	1,6500	7.500
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	7.500	1,6900	7.500
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	7.500	1,5000	7.500
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	7.500	1,2700	7.500
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	7.500	1,4700	7.500
Certificate	NL0011979877	TOTAL 39TL OPENH	EUR	12,8200	12,8200	12,6500			12,6500		12,5700	2.000	12,7200	2.000
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	7.500	1,2100	7.500
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	7.500	0,9600	7.500
Certificate	NL0011997382	TOTAL 40TL OPENH	EUR	11,8600	11,8600	11,6900			11,6900		11,6100	2.000	11,7600	2.000
Certificate	NL0012049993	TOTAL 41TL OPENH	EUR	10,9300	10,9300	10,7700			10,7700		10,6900	2.000	10,8400	2.000
Certificate	NL0012579577	TOTAL 44TL OPENH	EUR	8,1400	8,1400	7,9700			7,9700		7,8900	2.000	8,0400	2.000
Certificate	NL0012594766	TOTAL 45TL OPENH	EUR	7,1600	7,1600	7,0000			7,0000		6,9200	2.000	7,0700	2.000
Certificate	NL0012602908	TOTAL 46TL OPENH	EUR	6,2100	6,2100	6,0500			6,0500		5,9700	2.000	6,1200	2.000
Certificate	NL0012603724	TOTAL 47TL OPENH	EUR	5,2900	5,2900	5,1200			5,1200		5,0400	2.000	5,1900	2.000
Certificate	NL0012522098	TOTAL 48TS OPENH	EUR											
Certificate	DE000CY525A5	TOTAL 55TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	7.500	0,7000	7.500
Certificate	DE000CX592U4	TOTAL 55TS OPENC	EUR											
Certificate	DE000CY0AMM7	TOTAL 55TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2100	7.500	0,2400	7.500
Certificate	DE000CY0AJ83	TOTAL 60TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	7.500	0,7400	7.500
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	7.500	0,9300	7.500
Certificate	DE000CY0AKV2	TOTAL 60TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	7.500	0,4600	7.500
Certificate	DE000CY522M7	TOTAL 60TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	7.500	1,2200	7.500
Certificate	NL0006527202	TOTAL 9.2TL OPENB	EUR	40,2600	40,2600	40,2600			40,2600		40,2500	5.000	40,2700	5.000
Certificate	NL0006468068	TOTAL 12.6TL OPENB	EUR	37,0500	37,0500	37,0500			37,0500		37,0400	5.000	37,0600	5.000
Certificate	NL0006469330	TOTAL 16.2TL OPENB	EUR	33,7100	33,7100	33,7100			33,7100		33,7000	5.000	33,7200	5.000
Certificate	NL0010117628	TOTAL 19.3TL OPENB	EUR	30,8900	30,8900	30,8900			30,8900		30,8800	5.000	30,9000	5.000
Certificate	NL0010127619	TOTAL 22.5TL OPENB	EUR	27,8400	27,8400	27,8400			27,8400		27,8300	5.000	27,8500	5.000
Certificate	NL0010131835	TOTAL 26.2TL OPENB	EUR	24,4600	24,4600	24,4600			24,4600		24,4500	5.000	24,4700	5.000
Certificate	NL0010889903	TOTAL 29.9TL OPENB	EUR	21,2200	21,2200	21,0300			21,0300		21,0200	5.000	21,0400	5.000
Certificate	NL0010514758	TOTAL 29.9TL OPENB	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	5.000	21,0300	5.000
Certificate	NL0011649678	TOTAL 32.5TL OPENB	EUR	18,7200	18,7200	18,5300			18,5300		18,5200	5.000	18,5400	5.000
Certificate	NL0011722285	TOTAL 32.8TL OPENH	EUR	18,5600	18,5600	18,3900			18,3900		18,3100	2.000	18,4600	2.000
Certificate	NL0011722277	TOTAL 34.8TL OPENH	EUR	16,6400	16,6400	16,4700			16,4700		16,3900	2.000	16,5400	2.000
Certificate	NL0011800115	TOTAL 35.1TL OPENB	EUR	16,3100	16,4000	16,1200	574,0000	1	16,1200	35	16,1100	5.000	16,1300	5.000
Certificate	NL0011722269	TOTAL 35.9TL OPENH	EUR	15,6800	15,6800	15,5100			15,5100		15,4300	2.000	15,5800	2.000
Certificate	NL0011975545	TOTAL 36.9TL OPENH	EUR	14,7500	14,7500	14,5800			14,5800		14,5000	2.000	14,6500	2.000
Certificate	NL0012019368	TOTAL 37.7TL OPENB	EUR	13,9000	13,9000	13,7100			13,7100		13,7000	5.000	13,7200	5.000
Certificate	NL0012038038	TOTAL 40.2TL OPENB	EUR	11,5400	11,5700	11,3500	2892,5000	1	11,3500	250	11,3400	5.000	11,3600	5.000
Certificate	NL0012520811	TOTAL 42.1TL OPENH	EUR	9,9100	9,9100	9,7400			9,7400		9,6600	2.000	9,8100	2.000
Certificate	NL0012051478	TOTAL 48.3TS OPENH	EUR											
Certificate	NL0012036404	TOTAL 49.5TS OPENB	EUR	4,4800	4,6700	4,4800			4,6700		4,6600	5.000	4,6800	5.000
Certificate	NL0011994439	TOTAL 50.1TS OPENH	EUR	5,2500	5,4300	5,2500			5,4300		5,3500	2.000	5,5000	2.000
Certificate	NL0011980149	TOTAL 50.8TS OPENH	EUR	6,0600	6,2400	6,0600			6,2400		6,1600	2.000	6,3100	2.000
Certificate	NL0012586853	TOTAL 52.8TS OPENH	EUR	8,1400	8,3200	8,1400			8,3200		8,2400	2.000	8,3900	2.000
Certificate	NL0012556393	TOTAL 53.4TS OPENH	EUR	8,8200	9,0000	8,8200			9,0000		8,9200	2.000	9,0700	2.000
Certificate	NL0012581268	TOTAL 53.6TS OPENH	EUR	9,0500	9,2300	9,0500			9,2300		9,1500	2.000	9,3000	2.000
Certificate	NL0011053301	TOTAL 53.7TS OPENH	EUR	9,1400	9,3600	9,0600	247,4900	17	9,3200	27	9,2400	2.000	9,3900	2.000
Certificate	NL0012502140	TOTAL 54.3TS OPENB	EUR	9,7500	9,9400	9,7500			9,9400		9,9300	5.000	9,9500	5.000
Certificate	NL0012529242	TOTAL 57.9TS OPENH	EUR	13,6400	13,8200	13,6400			13,8200		13,7400	2.000	13,8900	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	DE000CMACY9	TOTAL22.59TL OPENZ	EUR	2,7050	2,7050	2,6950			2,6950		2,6800	15.000	2,7100	15.000
Certificate	DE000CR9RRS7	TOTAL28.54TL OPENZ	EUR	20,4800	20,4800	20,4100			20,4100		20,2600	1.500	20,5600	1.500
Certificate	DE000CZ0HJ75	TOTAL31.52TL OPENZ	EUR	17,4900	17,4900	17,4200			17,4200		17,2700	1.500	17,5700	1.500
Certificate	DE000CN6JUB4	TOTAL34.47TL OPENZ	EUR	14,5500	14,5500	14,4800			14,4800		14,3300	1.500	14,6300	1.500
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	7.500	1,6700	7.500
Certificate	DE000CD61TM2	TOTAL38.45TL OPENZ	EUR	10,5800	10,5800	10,5100			10,5100		10,3600	1.500	10,6600	1.500
Certificate	DE000CV87M86	TOTAL43.43TL OPENZ	EUR	5,5100	5,5100	5,5100			5,5100		5,3600	1.500	5,6600	1.500
Certificate	NL0012771067	TOYOT161.18S OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	5.000	1,9400	5.000
Certificate	NL0012699953	TOYOT114.98L OPENB	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	5.000	1,3200	5.000
Certificate	NL0012699961	TOYOT122.58L OPENB	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	5.000	0,7100	5.000
Certificate	NL0012771240	TOYOT136.28S OPENB	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	5.000	0,8100	5.000
Certificate	NL0012700140	TOYOT148.68S OPENB	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	5.000	1,8200	5.000
Certificate	NL0012677843	TOYOT161.18S OPENB	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	5.000	2,8300	5.000
Certificate	DE000CV4YXZ1	TUI A12.19TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	2.500	1,2300	2.500
Certificate	DE000CV4YZ46	TUI A13.69TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	2.500	0,9300	2.500
Certificate	DE000CV4Z753	TUI A15.68TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	2.500	0,5400	2.500
Certificate	NL0000458198	TURKUE CT OPENN	EUR	21,5200	21,5200	21,5200			21,5200		21,5200	5.000		
Certificate	NL0009176114	TURKT 537TL OPENB	EUR	12,0300	12,0300	12,0300			12,0300		11,7200	400	12,3400	400
Certificate	NL0009176833	TURKT 624TL OPENB	EUR	10,4200	10,4200	10,4200			10,4200		10,1100	400	10,7300	400
Certificate	NL0010047163	TURKT 730TL OPENB	EUR	8,4700	8,4700	8,4700			8,4700		8,1600	400	8,7800	400
Certificate	DE000CV4Z2Q2	TWI 1.406TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6300	6.000	0,6600	6.000
Certificate	DE000CV4ZQW9	TWI 1.616TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4000	6.000	0,4300	6.000
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5300	75.000		
Certificate	DE000CX005N2	TWTR 13TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,2000	75.000		
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	75.000	0,9700	75.000
Certificate	DE000CY51N43	TWTR 17TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	75.000	1,0400	75.000
Certificate	DE000CV887D6	TWTR 19TL 0618Z	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	20.000	8,4100	20.000
Certificate	DE000CY51ZT1	TWTR 19TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	75.000	0,8900	75.000
Certificate	DE000CY51VR4	TWTR 19TL OPENC	EUR	0,8700	0,8700	0,8100	1100,5500	1	0,8100	1265	0,8000	75.000	0,8100	75.000
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	75.000	0,7300	75.000
Certificate	DE000CV87Q74	TWTR 22TL 0618Z	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	20.000	6,0100	20.000
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	75.000	0,6000	75.000
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	75.000	0,4300	75.000
Certificate	DE000CX0JT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CV87Q82	TWTR 25TL 0618Z	EUR	3,6350	3,6350	3,6350			3,6350		3,6300	20.000	3,6400	20.000
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CQ5A6B6	TWTR 26TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	75.000	0,2600	75.000
Certificate	DE000CQ5ALJ4	TWTR 30TS OPENC	EUR											
Certificate	DE000CQ5AG87	TWTR 30TS OPENC	EUR											
Certificate	NL0012781819	TWTR 31TS OPENB	EUR	6,0050	6,0050	6,0050			6,0050		5,9900	10.000	6,0200	10.000
Certificate	DE000CQ5AJ92	TWTR 32TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	75.000	0,2600	75.000
Certificate	NL0012775431	TWTR 34TS OPENB	EUR	8,8450	8,8450	8,8450			8,8450		8,8300	10.000	8,8600	10.000
Certificate	DE000CQ5AJA7	TWTR 34TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	75.000	0,4200	75.000
Certificate	NL0012689715	TWTR 37TS OPENB	EUR	11,8050	11,8050	11,8050			11,8050		11,7900	10.000	11,8200	10.000
Certificate	DE000CQ5A1Y9	TWTR 38TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	75.000	0,7400	75.000
Certificate	NL0012688220	TWTR 39BS OPENB	EUR	8,5550	8,5550	8,5550			8,5550		8,5400	10.000	8,5700	10.000
Certificate	DE000CQ5A9E4	TWTR 40TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	75.000	1,0900	75.000
Certificate	DE000CQ5A2V3	TWTR 40TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	75.000	0,9000	75.000
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	NL0012775423	TWTR 32.5TS OPENB	EUR	7,4250	7,4250	7,4250			7,4250		7,4100	10.000	7,4400	10.000
Certificate	NL0012775449	TWTR 35.5TS OPENB	EUR	10,2850	10,2850	10,2850			10,2850		10,2700	10.000	10,3000	10.000
Certificate	NL0012773329	TWTR 38.5TS OPENB	EUR	13,2450	13,2450	13,2450			13,2450		13,2300	10.000	13,2600	10.000
Certificate	NL0011645981	TWTR 11.768L OPENB	EUR	14,5400	14,5400	14,5400			14,5400		14,5400	10.000		
Certificate	NL0011732540	TWTR 14.42TL OPENH	EUR	14,1800	14,1800	13,8700			13,8700		13,8700	5.000		
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR											
Certificate	NL0012778823	TWTR 31.01BS OPENB	EUR	2,8150	2,8150	2,8150			2,8150		2,8000	10.000	2,8300	10.000
Certificate	NL0012775159	TWTR 33.01BS OPENB	EUR	3,6950	3,6950	3,6950			3,6950		3,6800	10.000	3,7100	10.000
Certificate	NL0012775167	TWTR 35.01BS OPENB	EUR	5,3150	5,3150	5,3150			5,3150		5,3000	10.000	5,3300	10.000
Certificate	NL0012687347	TWTR 37.01BS OPENB	EUR	6,9350	6,9350	6,9350			6,9350		6,9200	10.000	6,9500	10.000
Certificate	NL0012773063	TWTR 40.99BS OPENB	EUR	10,1650	10,1650	10,1650			10,1650		10,1500	10.000	10,1800	10.000
Certificate	NL0009864065	UBS 6.1TL OPENB	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0011904826	UBS 10.9TL OPENB	EUR	5,5400	5,6800	5,5400					5,6700	10.000	5,6900	10.000
Certificate	NL0011906805	UBS 11.6TL OPENB	EUR	5,0600	5,2000	5,0600			5,2000		5,1900	10.000	5,2100	10.000
Certificate	DE000CD63L79	UBS 14.3TL OPENZ	EUR	0,3950	0,4450	0,3950	3960,0000	1	0,4450	9000	0,4400	45.000	0,4500	45.000
Certificate	NL0012031561	UBS 14.7TL OPENB	EUR	2,6200	2,7600	2,6200			2,7600		2,7500	10.000	2,7700	10.000
Certificate	NL0012494116	UBS 15.5TL OPENB	EUR	1,9200	2,0600	1,9200			2,0600		2,0500	10.000	2,0700	10.000
Certificate	NL0012779201	UBS 16.9TS OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012683494	UBS 18.7TS OPENB	EUR	2,9600	2,9600	2,8300			2,8300		2,8200	10.000	2,8400	10.000
Certificate	NL0012280226	UBS 20.6TS OPENB	EUR	4,6800	4,6800	4,5500			4,5500		4,5400	10.000	4,5600	10.000
Certificate	NL0012677140	UBS 22.5TS OPENB	EUR	6,4700	6,4700	6,3300			6,3300		6,3200	10.000	6,3400	10.000
Certificate	DE000CD61YX9	UBS 9.82TL OPENZ	EUR	1,1550	1,1950	1,1550			1,1950		1,1900	45.000	1,2000	45.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6J877	UBS 11.33TL OPENZ	EUR	0,8950	0,9450	0,8950			0,9450		0,9400	45.000	0,9500	45.000
Certificate	DE000CD63724	UBS 12.82TL OPENZ	EUR	0,6450	0,6950	0,6450			0,6950		0,6900	45.000	0,7000	45.000
Certificate	CH0025955425	UBS FIN	EUR											
Certificate	CH0025957900	UBS GDS	EUR											
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955102	UBS L200	EUR											
Certificate	CH0025955193	UBS M200	EUR											
Certificate	CH0025957553	UBS MEDIA	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0006469348	UCB 5 9.77L OPENB	EUR	57,8800	57,8800	57,8800			57,8800		57,8400	1.000	57,9100	1.000
Certificate	NL0009172063	UCB 5 15.1TL OPENB	EUR	52,8200	52,8200	52,8200			52,8200		52,7800	1.000	52,8500	1.000
Certificate	NL0009177765	UCB 5 18.4TL OPENB	EUR	49,8000	49,8000	49,8000			49,8000		49,7600	1.000	49,8300	1.000
Certificate	NL0009679273	UCB 5 21.6TL OPENB	EUR	46,7800	46,7800	46,7800			46,7800		46,7400	1.000	46,8100	1.000
Certificate	NL0010763900	UCB 5 50.2TL OPENB	EUR	20,1400	20,1400	20,1400			20,1400		20,1000	1.000	20,1700	937
Certificate	NL0012040141	UCB 5 52.7TL OPENB	EUR	17,6000	17,6000	17,6000			17,6000		17,8200	1.000	17,8900	1.000
Certificate	NL0012040158	UCB 5 55.2TL OPENB	EUR	15,2400	15,5000	15,2400			15,5000		15,4600	1.000	15,5300	1.000
Certificate	NL0012493647	UCB 5 57.7TL OPENB	EUR	12,9200	13,1800	12,9200			13,1800		13,1400	1.000	13,2100	1.000
Certificate	NL0012502827	UCB 5 60.2TL OPENB	EUR	10,5800	10,9700	10,5800	4991,3500	1	10,8400	455	10,8000	1.000	10,8700	1.000
Certificate	NL0012512610	UCB 5 62.7TL OPENB	EUR	8,2400	8,5000	8,2400			8,5000		8,4600	1.000	8,5300	1.000
Certificate	NL0012781249	UCB 5 65.2TL OPENB	EUR	5,9700	6,2300	5,9700			6,2300		6,1900	1.000	6,2600	1.000
Certificate	NL0012776843	UCB 5 67.8TS OPENB	EUR											
Certificate	NL0012508808	UCB 5 72.8TS OPENB	EUR	12,1300	12,1300	11,8100			11,8100		11,7700	1.000	11,8400	1.000
Certificate	NL0012699722	UCB 5 77.9TS OPENB	EUR	17,6200	17,6200	17,3000			17,3000		17,2600	1.000	17,3300	1.000
Certificate	DE000CD64220	UCB 545.49TL OPENZ	EUR	4,2500	4,3400	4,2500			4,3400		4,3000	1.350	4,3800	1.350
Certificate	DE000CR1K6D2	UCB 551.49TL OPENZ	EUR	1,5300	1,5700	1,5300			1,5700		1,5500	2.250	1,5900	2.250
Certificate	DE000CE6EA01	UCB 555.46TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3100	1.350	2,3900	1.350
Certificate	DE000CE6F5N3	UCB 559.45TL OPENZ	EUR	1,4300	1,5900	1,4300	9873,0000	8	1,5500	6500	1,5100	1.350	1,5900	1.350
Certificate	DE000CV88AP0	UCB 564.44TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5400	1.350	0,6200	1.350
Certificate	DE000CV4Z761	UCB 578.85TS OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,4200	1.350	2,5000	1.350
Certificate	NL0011818968	UMICO 21TL OPENB	EUR	46,1200	46,3400	46,1200			46,3400		46,3100	1.000	46,3700	1.000
Certificate	NL0009521756	UMICO 9.9TL OPENB	EUR	66,6400	66,6400	66,6400			66,6400		66,6100	1.000	66,6700	1.000
Certificate	NL0009986999	UMICO 11.7TL OPENB	EUR	63,2800	63,2800	63,2800			63,2800		63,2500	1.000	63,3100	1.000
Certificate	NL0011652474	UMICO 18.2TL OPENB	EUR	51,2800	51,5000	51,2800			51,5000		51,4700	1.000	51,5300	1.000
Certificate	NL0011806062	UMICO 20.3TL OPENB	EUR	47,5200	47,7400	47,5200			47,7400		47,7100	1.000	47,7700	1.000
Certificate	NL0011906813	UMICO 22.6TL OPENB	EUR	43,3400	43,5600	43,3400			43,5600		43,5300	1.000	43,5900	1.000
Certificate	NL0012112551	UMICO 23.3TL OPENB	EUR	41,9600	42,1800	41,9600			42,1800		42,1500	1.000	42,2100	1.000
Certificate	NL0012118350	UMICO 24.1TL OPENB	EUR	40,5200	40,7400	40,5200			40,7400		40,7100	1.000	40,7700	1.000
Certificate	NL0012261259	UMICO 25.6TL OPENB	EUR	37,7800	38,0000	37,7800			38,0000		37,9700	1.000	38,0300	1.000
Certificate	NL0012271449	UMICO 29.4TL OPENB	EUR	30,9600	31,1800	30,9600			31,1800		31,1500	1.000	31,2100	1.000
Certificate	NL0012493159	UMICO 30.9TL OPENB	EUR	28,2600	28,4800	28,2600			28,4800		28,4500	1.000	28,5100	1.000
Certificate	NL0012494124	UMICO 32.4TL OPENB	EUR	25,4700	25,7200	25,4700	50940,0000	2	25,7200	2000	25,6900	1.000	25,7500	1.000
Certificate	NL0012499032	UMICO 33.9TL OPENB	EUR	22,7000	22,9200	22,7000			22,9200		22,8900	1.000	22,9500	1.000
Certificate	NL0012512628	UMICO 36.9TL OPENB	EUR	8,6100	8,7200	8,6100			8,7200		8,6900	1.000	8,7500	1.000
Certificate	NL0012686646	UMICO 39.9TL OPENB	EUR	5,8900	6,0000	5,8900			6,0000		5,9700	1.000	6,0300	1.000
Certificate	NL0012779219	UMICO 44.3TS OPENB	EUR	7,0800	7,0800	6,9400			6,9400		6,9100	1.000	6,9700	1.000
Certificate	NL0012512735	UMICO 49.3TS OPENB	EUR	12,6200	12,6200	12,4800			12,4800		12,4500	1.000	12,5100	1.000
Certificate	NL0012677157	UMICO 54.2TS OPENB	EUR	18,0900	18,0900	17,9500			17,9500		17,9200	1.000	17,9800	1.000
Certificate	DE000CN6KGK2	UMICO20.21TL OPENZ	EUR	43,6100	44,3800	43,6100			44,3800		44,1300	300	44,6200	300
Certificate	DE000CN6L129	UMICO21.75TL OPENZ	EUR	40,5500	41,3200	40,5500			41,3200		41,0700	300	41,5600	300
Certificate	DE000CE6CKM8	UMICO26.34TL OPENZ	EUR	6,4300	6,4300	6,4300			6,4300		6,3800	1.500	6,4800	1.500
Certificate	NL0012600498	UMICO28.03TL OPENH	EUR	1,6800	1,7000	1,6800			1,7000		1,6900	10.000	1,7000	10.000
Certificate	DE000CE6CUH7	UMICO28.84TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,3800	1.500	5,4800	1.500
Certificate	NL0012581615	UMICO30.06TL OPENH	EUR	1,5000	1,5200	1,5000			1,5200		1,5100	10.000	1,5200	10.000
Certificate	DE000CE6ER51	UMICO31.83TL OPENZ	EUR	4,2300	4,2300	4,2300			4,2300		4,1800	1.500	4,2800	1.500
Certificate	NL0012581300	UMICO32.07TL OPENH	EUR	1,3200	1,3300	1,3200			1,3300		1,3200	10.000	1,3300	10.000
Certificate	NL0012581292	UMICO34.07TL OPENH	EUR	1,1300	1,1500	1,1300			1,1500		1,1400	10.000	1,1500	10.000
Certificate	DE000CE6F3L2	UMICO35.32TL OPENZ	EUR	1,3500	1,4250	1,3500	540,0000	1	1,4250	400	1,4000	3.000	1,4500	3.000
Certificate	NL0012581284	UMICO36.08TL OPENH	EUR	0,9500	0,9700	0,9500			0,9700		0,9600	10.000	0,9700	10.000
Certificate	NL0012581276	UMICO38.08TL OPENH	EUR	0,7700	0,7900	0,7700			0,7900		0,7800	10.000	0,7900	10.000
Certificate	DE000CV502L4	UMICO38.81TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7000	3.000	0,7500	3.000
Certificate	NL0012579627	UMICO40.09TL OPENH	EUR	0,5900	0,6000	0,5900			0,6000		0,5900	10.000	0,6000	10.000
Certificate	DE000CQ5AFU3	UNIBL 140TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,9500	2.500	5,0300	2.500
Certificate	DE000CX59QE7	UNIBL 160TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2500	2.500	4,3300	2.500
Certificate	DE000CX59L06	UNIBL 160TL OPENC	EUR	3,4900	3,5100	3,4900	191,9500	1	3,5100	55	3,4700	2.500	3,5500	2.500
Certificate	NL0011044813	UNIBL 163TL OPENH	EUR	3,6500	3,7500	3,6500			3,7500		3,7400	10.000	3,7600	10.000
Certificate	DE000CQ5A5P8	UNIBL 170TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,3900	2.500	2,4700	2.500
Certificate	DE000CQ5A875	UNIBL 170TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5100	2.500	3,5900	2.500
Certificate	DE000CQJAD3	UNIBL 180TL OPENC	EUR	1,5000	1,5700	1,5000	300,0000	1	1,5700	200	1,5300	2.500	1,6100	2.500
Certificate	DE000CQ5AHR5	UNIBL 180TL OPENC	EUR	0,8800	0,9900	0,8800	880,0000	1	0,9900	1000	0,9500	2.500	1,0300	2.500
Certificate	DE000CQ5AKL2	UNIBL 180TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1500	2.500	2,2300	2.500
Certificate	DE000CQ5ABV0	UNIBL 200TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6800	2.500	0,7600	2.500
Certificate	DE000CQ5AKM0	UNIBL 200TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6000	2.500	2,6800	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5A883	UNIBL 200TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0100	2,500	2,0900	2,500
Certificate	NL0012648844	UNIBL 2058ON1218Z	EUR	196,4800	196,4800	196,4800			196,4800		195,6600	150	197,3000	150
Certificate	NL0012648851	UNIBL 2088ON0619Z	EUR	195,4300	195,4300	195,4300			195,4300		194,6000	150	196,2600	150
Certificate	DE000CY52R14	UNIBL 210TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,5900	2,500	1,6700	2,500
Certificate	NL0012649222	UNIBL 2148OC1218Z	EUR	197,7700	197,7700	197,7700			197,7700		196,9900	150	198,5500	150
Certificate	DE000CY52MK6	UNIBL 220TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5500	2,500	3,6300	2,500
Certificate	DE000CY52W41	UNIBL 220TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,5900	2,500	2,6700	2,500
Certificate	NL0012649230	UNIBL 2248OC0619Z	EUR	200,1300	200,1300	200,1300			200,1300		199,3100	150	200,9400	150
Certificate	NL0012236319	UNIBL 2388OC1218Z	EUR	191,5000	192,1400	191,5000	7660,0000	1	192,1400	40	191,1100	75	193,1600	75
Certificate	NL0011044748	UNIBL 239TS OPENH	EUR	7,1800	7,1800	7,0600			7,0600		7,0500	10,000	7,0700	10,000
Certificate	DE000CY523L7	UNIBL 260TS OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,2800	2,500	6,3600	2,500
Certificate	DE000CW42V55	UNIBL 270TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,1900	2,500	3,2700	2,500
Certificate	NL0011044730	UNIBL 277TS OPENH	EUR	11,2100	11,2100	11,0900			11,0900		11,0800	10,000	11,1000	10,000
Certificate	DE000CW42RE3	UNIBL 280TS OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,2700	2,500	5,3500	2,500
Certificate	DE000CW42NL7	UNIBL 280TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,0800	2,500	4,1600	2,500
Certificate	DE000CX017M9	UNIBL 280TS OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2500	2,500	6,3300	2,500
Certificate	DE000CX00P36	UNIBL 280TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500		5,7100	2,500	5,7900	2,500
Certificate	DE000CX016W0	UNIBL 280TS OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0300	2,500	5,1100	2,500
Certificate	DE000CC603M1	UNIBL 290TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	2,500	1,7200	2,500
Certificate	DE000CX016X8	UNIBL 300TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,8700	2,500	6,9500	2,500
Certificate	NL0011044722	UNIBL 351TS OPENH	EUR	19,2200	19,2200	19,1000			19,1000		19,0900	10,000	19,1100	10,000
Certificate	DE000CR1HJ0	UNIBL 174.TL OPENZ	EUR	0,8000	0,8000	0,7100	2953,2500	3	0,7650	4075	0,7300	2,250	0,8000	2,250
Certificate	NL0011444427	UNIBL 242.BS OPENB	EUR	5,6800	5,6800	5,6000			5,6000		5,5900	2,000	5,6100	2,000
Certificate	DE000CV505W4	UNIBL131.5TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8500	2,250	2,9200	2,250
Certificate	NL0012685986	UNIBL142.1BL OPENB	EUR	4,7700	4,8400	4,7700			4,8400		4,8300	2,000	4,8500	2,000
Certificate	DE000CV4ZU05	UNIBL143.6TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2500	2,250	2,3200	2,250
Certificate	NL0012686653	UNIBL151.6TL OPENB	EUR	4,6500	4,7200	4,6500			4,7200		4,7100	2,000	4,7300	2,000
Certificate	NL0012682462	UNIBL152.2BL OPENB	EUR	3,7600	3,8300	3,7600			3,8300		3,8200	2,000	3,8400	2,000
Certificate	DE000CN6JP91	UNIBL155.8TL OPENZ	EUR	1,7100	1,7100	1,6400	820,0000	1	1,6750	500	1,6400	2,250	1,7100	2,250
Certificate	NL0010893723	UNIBL161.8TL OPENB	EUR	37,0300	37,7300	36,6400	970,4700	12	37,7300	26	37,6900	1,000	37,7700	1,000
Certificate	NL0012696389	UNIBL162.2BL OPENB	EUR	2,7600	2,8300	2,7600			2,8300		2,8200	2,000	2,8400	2,000
Certificate	DE000CV509A2	UNIBL163.9TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2400	2,250	1,3100	2,250
Certificate	NL0010913752	UNIBL171.8TL OPENB	EUR	27,6900	28,6500	27,6900	82007,0000	16	28,3900	2900	28,3500	1,000	28,4300	1,000
Certificate	NL0012022339	UNIBL172.3BL OPENB	EUR	1,7500	1,8200	1,7500			1,8200		1,8100	2,000	1,8300	2,000
Certificate	NL0012779508	UNIBL182.3BL OPENB	EUR	0,7500	0,8500	0,7500	1349,8100	3	0,8200	1661	0,8100	2,000	0,8300	1,900
Certificate	NL0012681985	UNIBL203.8BS OPENB	EUR	1,8500	1,8500	1,7800			1,7800		1,7700	2,000	1,7900	2,000
Certificate	NL0012683049	UNIBL204.8TS OPENB	EUR	3,3700	3,3700	3,3000			3,3000		3,2900	2,000	3,3100	2,000
Certificate	DE000CV501H4	UNIBL205.3TS OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8300	2,250	0,9000	2,250
Certificate	NL0011443668	UNIBL223.6BS OPENB	EUR	3,8300	3,8300	3,7200	2976,0000	1	3,7600	800	3,7500	2,000	3,7700	2,000
Certificate	NL0012275739	UNIBL224.5TS OPENB	EUR	5,5000	5,5000	5,4300			5,4300		5,4200	2,000	5,4400	2,000
Certificate	DE000CE68X56	UNIBL227.3TS OPENZ	EUR	1,9300	1,9650	1,9300			1,9650		1,9300	2,250	2,0000	2,250
Certificate	NL0010931192	UNIBL239.2TS OPENB	EUR	70,9400	70,9400	70,1900			70,1900		70,1500	1,000	70,2300	1,000
Certificate	DE000CE6CK50	UNIBL255.2TS OPENZ	EUR	3,3550	3,3550	3,3550			3,3550		3,3200	2,250	3,3900	2,250
Certificate	NL0009937184	UNILV 16TL OPENB	EUR	31,3300	31,3300	31,3300			31,3300		31,3200	8,000	31,3400	8,000
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	17,7000	17,7000	17,7000			17,7000		17,6300	5,000	17,7700	5,000
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	16,0400	16,0400	16,0400			16,0400		15,9700	5,000	16,1100	5,000
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	15,1500	15,1500	15,1500			15,1500		15,0800	5,000	15,2200	5,000
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	14,9500	14,9500	14,9500			14,9500		14,8800	5,000	15,0200	5,000
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	12,5600	12,5600	12,5600			12,5600		12,4900	5,000	12,6300	5,000
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	14,1900	14,1900	14,1900			14,1900		14,1200	5,000	14,2600	5,000
Certificate	DE000VL8XQE2	UNILV 40TL 0618V	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	DE000CV87H67	UNILV 40TL 0618Z	EUR	1,1800	1,2000	1,1800	10620,0000	2	1,2000	9000	1,1800	3,500	1,2200	3,500
Certificate	DE000CY16A24	UNILV 40TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900		7,4200	5,000	7,5600	5,000
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	9,2900	9,2900	9,2900			9,2900		9,2200	5,000	9,3600	5,000
Certificate	DE000VL8XQF9	UNILV 41TL 0618V	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	DE000VA1GL82	UNILV 41TL 0918V	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000VL9SSD1	UNILV 42TL 0618V	EUR	3,5710	3,5710	3,5710			3,5710					
Certificate	DE000VA1B3A2	UNILV 42TL 0918V	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VA1GMC8	UNILV 43TL 0618V	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000VA1B3B0	UNILV 43TL 0918V	EUR	2,6230	2,6230	2,6230			2,6230					
Certificate	DE000VA1B3X4	UNILV 44TL 0618V	EUR	1,8570	1,8570	1,8570			1,8570					
Certificate	DE000VA1B3C8	UNILV 44TL 0918V	EUR	1,8420	1,8420	1,8420			1,8420					
Certificate	DE000VA1B307	UNILV 45TL 0618V	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VA1B3D6	UNILV 45TL 0918V	EUR	1,1090	1,1090	1,1090			1,1090					
Certificate	DE000CQ5AKN8	UNILV 45TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		2,9900	500	3,1300	500
Certificate	DE000CQ5AHS3	UNILV 45TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4200	500	1,5600	500
Certificate	DE000VA1B6U3	UNILV 46TL 0618V	EUR											
Certificate	DE000VA1B6S7	UNILV 46TL 0918V	EUR											
Certificate	NL0012649248	UNILV 478OC1218Z	EUR	45,3600	45,3600	45,3600			45,3600		45,2700	1,250	45,4500	1,250
Certificate	DE000VA1GMA2	UNILV 47TS 0618V	EUR											
Certificate	DE000VL9SSC3	UNILV 47TS 0618V	EUR											
Certificate	DE000VA1GMB0	UNILV 47TS 0918V	EUR	2,2030	2,2030	2,2030			2,2030					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1695129905	UNILV 48TPIOPENS	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	2.500	1,4800	2.500
Certificate	DE000VA1B3K1	UNILV 48TS 0618V	EUR	3,0620	3,0620	3,0620			3,0620					
Certificate	DE000VA1B3F1	UNILV 48TS 0918V	EUR	3,2970	3,2970	3,2970			3,2970					
Certificate	DE000VA1B3N5	UNILV 49TS 0618V	EUR	4,0340	4,0340	4,0340			4,0340					
Certificate	DE000CV87H91	UNILV 49TS 0618Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	3.500	0,7100	3.500
Certificate	DE000VA1B3G9	UNILV 49TS 0918V	EUR	4,3290	4,3290	4,3290			4,3290					
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	46,9000	46,9000	46,9000			46,9000		46,7800	500	47,0100	500
Certificate	DE000VA1B3P0	UNILV 50TS 0618V	EUR	5,0090	5,0090	5,0090			5,0090					
Certificate	DE000VA1B3H7	UNILV 50TS 0918V	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	DE000CV52583	UNILV 50TS OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7000	5.000	5,8400	5.000
Certificate	DE000CV524U6	UNILV 50TS OPENC	EUR	3,9800	3,9800	3,5200	398,0000	1	3,5200	100	3,4500	5.000	3,5900	5.000
Certificate	DE000VA1B3J3	UNILV 51TS 0918V	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	DE000VA1B6Q1	UNILV 52TS 0918V	EUR	7,3950	7,3950	7,3950			7,3950					
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR	48,6100	48,6100	48,6100			48,6100		48,5000	750	48,7100	750
Certificate	DE000CV87H83	UNILV 54TS 0618Z	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	3.500	1,7200	3.500
Certificate	DE000CV50396	UNILV 55TS OPENC	EUR	9,8200	9,8200	9,8200			9,8200		9,7500	5.000	9,8900	5.000
Certificate	DE000CV165F8	UNILV 55TS OPENC	EUR	6,8500	6,8500	6,8500			6,8500		6,7800	5.000	6,9200	5.000
Certificate	DE000CV16GE6	UNILV 60TS OPENC	EUR	11,3200	11,3200	11,3200			11,3200		11,2500	5.000	11,3900	5.000
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	14,2600	14,2600	14,2600			14,2600		14,1900	500	14,3300	500
Certificate	DE000CV16H29	UNILV 60TS OPENC	EUR	14,0300	14,0300	14,0300			14,0300		13,9600	5.000	14,1000	5.000
Certificate	NL0009258631	UNILV 12.7TL OPENB	EUR	34,4300	34,4300	34,4300			34,4300		34,4200	8.000	34,4400	8.000
Certificate	NL0010012126	UNILV 18.9TL OPENB	EUR	28,6500	28,6500	28,6500			28,6500		28,6400	8.000	28,6600	8.000
Certificate	NL0010174850	UNILV 20.2TL OPENB	EUR	27,4700	27,4700	27,4700			27,4700		27,4600	8.000	27,4800	8.000
Certificate	NL0011044946	UNILV 22.4TL OPENH	EUR	24,8500	25,3100	24,8500			25,3100		25,2100	1.000	25,4100	1.000
Certificate	NL0010875399	UNILV 24.1TL OPENB	EUR	23,2600	23,8400	23,2600			23,8400		23,8300	5.000	23,8500	5.000
Certificate	NL0010899266	UNILV 27.3TL OPENB	EUR	20,2600	20,8400	20,2600			20,8400		20,8300	5.000	20,8500	5.000
Certificate	NL0011044912	UNILV 28.8TL OPENH	EUR	18,9600	19,4200	18,9600			19,4200		19,3200	1.000	19,5200	1.000
Certificate	NL0010919924	UNILV 29.9TL OPENB	EUR	17,8200	18,4000	17,8200			18,4000		18,3900	5.000	18,4100	5.000
Certificate	NL0011044904	UNILV 30.9TL OPENH	EUR	17,0000	17,4600	17,0000			17,4600		17,3600	1.000	17,5600	1.000
Certificate	NL0011436274	UNILV 32.5TL OPENB	EUR	15,4000	15,9800	15,4000			15,9800		15,9700	5.000	15,9900	5.000
Certificate	NL0011591599	UNILV 32.7TL OPENH	EUR	15,2600	15,7200	15,2600			15,7200		15,6200	1.000	15,8200	1.000
Certificate	NL0011591581	UNILV 33.8TL OPENH	EUR	14,3000	14,7600	14,3000			14,7600		14,6600	1.000	14,8600	1.000
Certificate	NL0011423298	UNILV 34.8TL OPENH	EUR	13,3800	13,8300	13,3800			13,8300		13,7300	1.000	13,9300	1.000
Certificate	NL0012036073	UNILV 35.1TL OPENB	EUR	12,9900	13,5700	12,9900			13,5700		13,5600	5.000	13,5800	5.000
Certificate	DE000CV87H75	UNILV 35.5TL 0618Z	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	3.500	2,1100	3.500
Certificate	NL0011442454	UNILV 35.6BL OPENB	EUR	10,3300	10,9200	10,3300			10,9200		10,9100	5.000	10,9300	5.000
Certificate	NL0012112320	UNILV 37.7TL OPENB	EUR	10,6100	11,1900	10,6100			11,1900		11,1800	5.000	11,2000	5.000
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	DE000VN6ZDZ2	UNILV 39.9TL OPENV	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	NL0012112569	UNILV 40.2TL OPENB	EUR	8,2400	8,8200	8,2400			8,8200		8,8100	5.000	8,8300	5.000
Certificate	LU1493239617	UNILV 40.6TCIOPENS	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	2.500	6,1900	2.500
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000CE6BS02	UNILV 41.6TL OPENZ	EUR	4,4850	4,6800	4,1700	771,4900	3	4,6800	179	4,5900	500	4,7700	500
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	4,3780	4,3780	4,3780			4,3780					
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	3,3830	3,3830	3,3830			3,3830					
Certificate	NL0012777940	UNILV 42.7TL OPENB	EUR	5,9100	6,4900	5,9100	1214,0000	1	6,4900	200	6,4800	5.000	6,5000	5.000
Certificate	NL0012780373	UNILV 45.2TL OPENB	EUR	3,6100	4,1900	3,6100			4,1900		4,1800	5.000	4,2000	5.000
Certificate	NL0012648869	UNILV 46.5BON1218Z	EUR	46,4800	46,4800	46,4800			46,4800		46,3700	750	46,5900	750
Certificate	NL0012502520	UNILV 49.4TS OPENB	EUR	7,7500	7,7500	7,1400			7,1400		7,1300	5.000	7,1500	5.000
Certificate	DE000VL5RU73	UNILV 49.9TS OPENV	EUR	3,6540	3,6540	3,6540			3,6540					
Certificate	NL0011044839	UNILV 52.1TS OPENH	EUR	10,7000	10,7000	10,2700			10,2700		10,1700	1.000	10,3700	1.000
Certificate	NL0012112411	UNILV 54.4TS OPENB	EUR	13,1000	13,1000	12,4900			12,4900		12,4800	5.000	12,5000	5.000
Certificate	NL0011423231	UNILV 57.8TS OPENH	EUR	16,8600	16,8600	16,4300			16,4300		16,3300	1.000	16,5300	1.000
Certificate	NL0012774459	UNILV 59.5TS OPENB	EUR	18,5900	18,5900	17,9800			17,9800		17,9700	5.000	17,9900	5.000
Certificate	NL0011423223	UNILV 60.6TS OPENH	EUR	19,9200	19,9200	19,4900			19,4900		19,3900	1.000	19,5900	1.000
Certificate	DE000CM41204	UNILV20.04TL OPENZ	EUR	26,5700	26,7600	26,5700			26,7600		26,6700	500	26,8500	500
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	22,3600	22,3600	22,3600			22,3600		22,2900	5.000	22,4300	5.000
Certificate	DE000CZ0HND8	UNILV27.37TL OPENZ	EUR	18,6900	18,8800	18,6900			18,8800		18,7900	500	18,9700	500
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	21,5300	21,5300	21,5300			21,5300		21,4600	5.000	21,6000	5.000
Certificate	DE000CC3ZPV9	UNILV28.81TL OPENC	EUR	20,3500	20,3500	20,3500			20,3500		20,2800	5.000	20,4200	5.000
Certificate	NL0012774483	UNILV30.42BL OPENB	EUR	15,5300	16,1200	15,5300			16,1200		16,1100	5.000	16,1300	5.000
Certificate	DE000CR4JEN4	UNILV31.97TL OPENZ	EUR	14,1000	14,2900	14,1000			14,2900		14,2000	500	14,3800	500
Certificate	NL0011442447	UNILV32.93BL OPENB	EUR	13,0300	13,6100	13,0300			13,6100		13,6000	5.000	13,6200	5.000
Certificate	DE000CN6EXD5	UNILV35.63TL OPENZ	EUR	10,4300	10,6300	10,4300			10,6300		10,5400	500	10,7200	500
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	10,4950	10,4950	10,4950			10,4950					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR											
Certificate	NL0012112452	UNILV38.18BL OPENB	EUR	7,7800	8,3700	7,7800			8,3700		8,3600	5.000	8,3800	5.000
Certificate	LU1719388305	UNILV38.28TCIOPENS	EUR											
Certificate	DE000CE6BP07	UNILV38.61TL OPENZ	EUR	7,4500	7,6500	7,2700	7270,0000	1	7,6500	1000	7,5600	500	7,7400	500
Certificate	NL0012684534	UNILV40.81BL OPENB	EUR	5,1500	5,7300	5,0000	2684,0000	4	5,7300	500	5,7200	5.000	5,7400	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	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	2,500	4,8100	2,500
Certificate	NL0012778476	UNILV43.29BL OPENB	EUR	2,6600	3,2500	2,6600	26785,0000	4	3,2500	8500	3,2400	5,000	3,2600	5,000
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	2,3860	2,3860	2,3860								
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	2,500	2,9100	2,500
Certificate	LU1719389964	UNILV44.23TPIOPIENS	EUR											
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	1,4860	1,8050	1,4860	153,4300	1	1,8050	85				
Certificate	LU1719709039	UNILV45.31TCIOPENS	EUR	1,2600	1,2900	1,2600	220,5000	1	1,2900	175	1,2800	2,500	1,3000	2,500
Certificate	DE000VA1B3V8	UNILV45.44TL OPENV	EUR											
Certificate	LU1719793827	UNILV45.59TCIOPENS	EUR											
Certificate	DE000VA1GL90	UNILV47.09TS OPENV	EUR	1,7410	1,7410	1,7410			1,7410					
Certificate	LU1573604268	UNILV47.65TCIOPENS	EUR											
Certificate	DE000VL61EM7	UNILV47.72TS OPENV	EUR											
Certificate	LU1573659320	UNILV48.04TCIOPENS	EUR											
Certificate	NL0012502553	UNILV48.62BS OPENB	EUR	3,2900	3,2900	2,6900			2,6900		2,6800	5,000	2,7000	5,000
Certificate	DE000VL61DX6	UNILV48.74TS OPENV	EUR	2,6630	2,6630	2,6630			2,6630					
Certificate	DE000CV501J0	UNILV49.13TS OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	3,500	0,6700	3,500
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	4,6410	4,6410	4,6410			4,6410					
Certificate	LU1612632148	UNILV50.98TPIOPIENS	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	2,500	3,7500	2,500
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	LU1521139516	UNILV52.99TPIOPIENS	EUR											
Certificate	NL0012494660	UNILV53.25BOCI218B	EUR	49,0900	49,6900	49,0900			49,6900		49,5600	4,000	49,8100	4,000
Certificate	NL0012112692	UNILV53.52BS OPENB	EUR	8,2000	8,2000	7,5900			7,5900		7,5800	5,000	7,6000	5,000
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	DE000CE6CSJ7	UNILV55.13TS OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	3,500	1,8600	3,500
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	9,5650	9,5650	9,5650			9,5650					
Certificate	NL0012258560	UNILV58.37BS OPENB	EUR	13,0500	13,0500	12,4400			12,4400		12,4300	5,000	12,4500	5,000
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	11,5450	11,5450	11,5450			11,5450					
Certificate	DE000CV888N3	UNILV60.13TS OPENZ	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	3,500	2,8600	3,500
Certificate	DE000CD63ZJ1	UNITA 11.2TL OPENZ	EUR	1,1300	1,2200	1,1300			1,2200		1,2100	37,500	1,2300	37,500
Certificate	DE000CE6BTN9	UNITA12.59TL OPENZ	EUR	4,2700	4,7150	4,2700			4,7150		4,6700	7,500	4,7600	7,500
Certificate	DE000CE6CHQ5	UNITA14.09TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,1800	7,500	3,2700	7,500
Certificate	DE000CV4ZJ37	UNITA16.08TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2100	7,500	1,3000	7,500
Certificate	DE000CNGIL79	UPC 76.82TL OPENZ	EUR	2,2100	2,3600	2,2100			2,3600		2,3600	200,000		
Certificate	DE000CE6E2B6	USCAD1.088TL OPENZ	EUR	11,0900	11,0900	11,0900			11,0900		11,0700	20,000	11,1000	20,000
Certificate	DE000CN6L915	USCAD1.151TL OPENZ	EUR	7,0400	7,0400	7,0400			7,0400		7,0200	20,000	7,0500	20,000
Certificate	DE000CR6XLP0	USCAD1.216TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8700	20,000	2,9000	20,000
Certificate	DE000CE6DNK4	USCAD1.337TS OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,1200	20,000	5,1500	20,000
Certificate	DE000CR9S8S0	USCAD1.404TS OPENZ	EUR	9,2300	9,4000	9,2300	3239,2100	2	9,4000	349	9,3800	20,000	9,4100	20,000
Certificate	DE000CN6GQ28	USCAD1.472TS OPENZ	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	20,000	13,8300	20,000
Certificate	DE000CN6HP93	USCAD1.544TS OPENZ	EUR	18,4700	18,4700	18,4700			18,4700		18,4500	20,000	18,4800	20,000
Certificate	DE000CE6E2C4	USDCH0.809TL OPENZ	EUR	13,0500	13,0500	13,0500			13,0500		13,0300	20,000	13,0600	20,000
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR	9,0600	9,0600	9,0600			9,0600		9,0400	20,000	9,0700	20,000
Certificate	DE000CE6C8M2	USDCH0.914TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		4,0400	20,000	4,0700	20,000
Certificate	DE000CE6C8Y7	USDCH1.008TS OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,8800	20,000	3,9100	20,000
Certificate	DE000CE6C8Z4	USDCH1.058TS OPENZ	EUR	8,1100	8,1100	8,1100			8,1100		8,0900	20,000	8,1200	20,000
Certificate	DE000CE6CAR8	USDCH1.108TS OPENZ	EUR	12,3800	12,3800	12,3800			12,3800		12,3600	20,000	12,3900	20,000
Certificate	DE000CN6G9L9	USDCH7.417TL OPENZ	EUR	4,4000	4,4000	4,4000			4,4000		4,3700	10,000	4,4300	10,000
Certificate	NL0012520183	USIPY 111TRLOPIENH	EUR											
Certificate	NL0012089957	USIPY 101.TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	50,000	5,5700	50,000
Certificate	NL0012089940	USIPY 102.TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	50,000	4,8100	50,000
Certificate	NL0012089932	USIPY 103.TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	50,000	4,0500	50,000
Certificate	NL0012089924	USIPY 104.TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	50,000	3,3000	50,000
Certificate	NL0012688402	USIPY 110.BS OPENB	EUR	2,4100	2,4100	2,4100	2927,5900	6	2,1500	1301	2,1400	25,000	2,1600	25,000
Certificate	NL0012520191	USIPY 111.TRLOPIENH	EUR											
Certificate	NL0011449053	USIPY 113.BS OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	25,000	4,4000	25,000
Certificate	NL0012201586	USIPY 113.TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50,000	4,3700	50,000
Certificate	DE000CR4HV31	USIPY 115.TS OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,8400	25,000	5,8700	25,000
Certificate	NL0012690051	USIPY 96.8TL OPENB	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	20,000	9,4500	20,000
Certificate	NL0010374500	USIPY 99.7TL OPENB	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	25,000	7,2400	25,000
Certificate	DE000CN6JQN7	USIPY101.2TL OPENZ	EUR	4,6850	4,6850	4,6850			4,6850		4,6700	25,000	4,7000	25,000
Certificate	NL0012028963	USIPY102.6TL OPENB	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	20,000	5,1400	20,000
Certificate	NL0012688394	USIPY102.7BL OPENB	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	25,000	3,6000	25,000
Certificate	NL0012439194	USIPY103.1TRLOPIENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50,000	3,2000	50,000
Certificate	NL0012436695	USIPY104.2TRLOPIENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	50,000	2,4100	50,000
Certificate	NL0012211908	USIPY104.5TRLOPIENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	50,000	2,1500	50,000
Certificate	NL0012492995	USIPY104.7BL OPENB	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	25,000	2,0900	25,000
Certificate	DE000VN66TD9	USIPY105.7TL OPENV	EUR											
Certificate	DE000VN66S58	USIPY105.7TL OPENV	EUR											
Certificate	DE000VN65868	USIPY106.3TL OPENV	EUR											
Certificate	DE000VN659B0	USIPY106.3TL 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	DE000VN66574	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN66TF4	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN65884	USJPY107.3TL OPENV	EUR											
Certificate	DE000VN66590	USJPY107.7TL OPENV	EUR											
Certificate	DE000VN66TH0	USJPY107.7TL OPENV	EUR											
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012690069	USJPY109.6TS OPENB	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	20.000	3,1900	20.000
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	NL0012209951	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPENH	EUR											
Certificate	NL0012092142	USJPY113.1TRSOPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	50.000	4,4000	50.000
Certificate	NL0012201560	USJPY113.3TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	50.000	4,5500	50.000
Certificate	NL0012366371	USJPY113.5TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	50.000	4,7300	50.000
Certificate	NL0012366389	USJPY113.5TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50.000	4,6900	50.000
Certificate	NL0012089734	USJPY113.6TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50.000	5,6200	50.000
Certificate	NL0012366694	USJPY113.7TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	50.000	4,8500	50.000
Certificate	NL0012528962	USJPY113.9TRSOPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0200	50.000
Certificate	NL0012094478	USJPY114.1TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	50.000	5,1500	50.000
Certificate	NL0012531453	USJPY114.1TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	50.000	5,1500	50.000
Certificate	NL0012530497	USJPY114.1TRSOPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	50.000	5,2100	50.000
Certificate	NL0012530489	USJPY114.4TRSOPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50.000	5,4000	50.000
Certificate	DE000VN66509	USJPY114.4TS OPENV	EUR											
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	NL0012033583	USJPY114.6TS OPENB	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	20.000	7,0400	20.000
Certificate	NL0012089726	USJPY114.6TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	50.000	6,3600	50.000
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012176804	USJPY114.7TRSOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50.000	5,6200	50.000
Certificate	NL0012176796	USJPY114.9TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	50.000	5,8000	50.000
Certificate	DE000VN665U5	USJPY115.3TS OPENV	EUR											
Certificate	DE000VN66525	USJPY115.4TS OPENV	EUR											
Certificate	NL0012198477	USJPY115.5TRSOPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	50.000	6,2200	50.000
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	NL0012089718	USJPY115.6TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0900	50.000
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	NL0012526388	USJPY115.7TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	50.000	6,4200	50.000
Certificate	NL0012200810	USJPY115.8TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4800	50.000
Certificate	NL0012276679	USJPY115.9BS OPENB	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	25.000	6,6000	25.000
Certificate	DE000VN665V3	USJPY116.3TS OPENV	EUR											
Certificate	DE000VN66541	USJPY116.4TS OPENV	EUR											
Certificate	NL0012089700	USJPY116.5TS OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	50.000	7,8300	50.000
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	DE000VN656Q4	USJPY116.8TS OPENV	EUR											
Certificate	DE000VN665X9	USJPY117.3TS OPENV	EUR											
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	NL0012089692	USJPY117.5TS OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	50.000	8,5600	50.000
Certificate	NL0012529671	USJPY117.8TRSOPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	50.000	8,0100	50.000
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN66MQ6	USJPY118.4TS OPENV	EUR											
Certificate	NL0012089684	USJPY118.5TS OPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	50.000	9,3000	50.000
Certificate	NL0012276687	USJPY118.8BS OPENB	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	25.000	8,7900	25.000
Certificate	DE000VN656S0	USJPY118.8TS 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	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	NL0012089676	USJPY119.4TS OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	50,000	10,0300	50,000
Certificate	NL0012036453	USJPY119.5TS OPENB	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	20,000	10,8100	20,000
Certificate	NL0012089668	USJPY120.4TS OPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	50,000	10,7700	50,000
Certificate	NL0012089650	USJPY121.3TS OPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	50,000	11,5000	50,000
Certificate	NL0012089643	USJPY122.3TS OPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	50,000	12,2400	50,000
Certificate	NL0012089635	USJPY123.3TS OPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	50,000	12,9700	50,000
Certificate	DE000CR6YA82	USJPY124.1TS OPENZ	EUR	12,7500	12,7500	12,7500			12,7500		12,7300	25,000	12,7600	25,000
Certificate	NL0012089627	USJPY124.2TS OPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	50,000	13,7100	50,000
Certificate	NL0012089619	USJPY125.2TS OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	50,000	14,4400	50,000
Certificate	NL0012581318	USJPY94.07TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	50,000	10,7500	50,000
Certificate	DE000CN6KZL0	USJPY95.09TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800		9,2600	25,000	9,2900	25,000
Certificate	DE000CN6KWF9	USJPY97.09TL OPENZ	EUR	7,7600	7,7600	7,7600			7,7600		7,7400	25,000	7,7700	25,000
Certificate	NL0012089981	USJPY97.16TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	50,000	8,4300	50,000
Certificate	NL0011901491	USJPY98.46BL OPENB	EUR	6,7800	6,7800	6,7800			6,7700		6,7700	25,000	6,7900	25,000
Certificate	NL0012089973	USJPY98.97TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	50,000	7,0800	50,000
Certificate	DE000CN6IQP2	USJPY99.14TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,1900	25,000	6,2200	25,000
Certificate	NL0011232863	USJPY99.22TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2400	50,000		
Certificate	NL0012089965	USJPY99.98TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50,000	6,3200	50,000
Certificate	DE000CV507U4	UU 4.818TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2800	2,250	1,3300	2,250
Certificate	DE000CE6F694	UU 5.821TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7000	2,250	0,7500	2,250
Certificate	DE000CV875S8	VALEO38.72TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6000	6,000	1,6500	6,000
Certificate	DE000CV509B0	VALEO43.77TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1000	6,000	1,1500	6,000
Certificate	DE000CV4YXR8	VALEO48.81TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6000	6,000	0,6500	6,000
Certificate	NL0012562003	VALOU 5.9TS OPENH	EUR	0,2200	0,2200	0,2100			0,2100		0,2000	30,000	0,2100	30,000
Certificate	NL0012245013	VALOU 6.3TS OPENH	EUR	0,2700	0,2700	0,2500			0,2500		0,2400	30,000	0,2500	30,000
Certificate	NL0011807490	VALOU 2.84TL OPENB	EUR	2,0900	2,2100	2,0900			2,2100		2,2000	10,000	2,2200	10,000
Certificate	NL0011891585	VALOU 2.99TL OPENH	EUR	0,2100	0,2200	0,2100			0,2200		0,2100	30,000	0,2200	30,000
Certificate	NL0011916127	VALOU 3.37TL OPENB	EUR	1,6000	1,7200	1,6000			1,7200		1,7100	10,000	1,7300	10,000
Certificate	NL0012281190	VALOU 3.89TL OPENB	EUR	1,1400	1,2600	1,1400			1,2600		1,2500	10,000	1,2700	10,000
Certificate	NL0012437339	VALOU 4.06TL OPENH	EUR	0,1200	0,1300	0,1200			0,1300		0,1200	30,000	0,1300	30,000
Certificate	NL0012511646	VALOU 4.14TL OPENB	EUR	0,9000	1,0200	0,9000			1,0200		1,0100	10,000	1,0300	10,000
Certificate	NL0012781751	VALOU 4.39TL OPENB	EUR	0,6800	0,8000	0,6800			0,8000		0,7900	2,000	0,8100	2,000
Certificate	NL0012776850	VALOU 4.62TS OPENB	EUR											
Certificate	NL0012598866	VALOU 4.63TS OPENH	EUR											
Certificate	NL0012582233	VALOU 5.03TS OPENH	EUR	0,1200	0,1200	0,1100			0,1100		0,1000	30,000	0,1100	30,000
Certificate	NL0012690689	VALOU 5.12TS OPENB	EUR	1,0200	1,0200	0,9000	4790,0000	3	0,9000	5000	0,8900	2,000	0,9100	2,000
Certificate	NL0012565790	VALOU 5.22TS OPENH	EUR	0,1400	0,1400	0,1300			0,1300		0,1200	30,000	0,1300	30,000
Certificate	NL0012683056	VALOU 5.62TS OPENB	EUR	1,5800	1,5800	1,4600			1,4600		1,4500	2,000	1,4700	2,000
Certificate	NL0012172456	VALOU 6.66TS OPENH	EUR	0,3100	0,3100	0,2900			0,2900		0,2800	30,000	0,2900	30,000
Certificate	NL0012212104	VALOU 6.68TS OPENH	EUR	0,3100	0,3100	0,3000			0,3000		0,2900	30,000	0,3000	30,000
Certificate	NL0012243364	VALOU 6.69TS OPENH	EUR	0,3100	0,3100	0,3000			0,3000		0,2900	30,000	0,3000	30,000
Certificate	DE000CN6K966	VALOU2.881TL OPENZ	EUR	0,7500	0,8050	0,7500			0,8050		0,7800	10,500	0,8300	10,500
Certificate	DE000CV87LK0	VALOU3.448TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3300	15,000	0,3600	15,000
Certificate	DE000CD634X2	VALOU3.954TL OPENZ	EUR	0,1800	0,2150	0,1800			0,2150		0,2000	15,000	0,2300	15,000
Certificate	DE000CE6DZ45	VAN 30.86TL OPENZ	EUR											
Certificate	DE000CE6D422	VAN 34.63TL OPENZ	EUR											
Certificate	DE000CE6C5V9	VASTN27.18TL OPENZ	EUR											
Certificate	DE000CE6C4C2	VASTN30.84TL OPENZ	EUR											
Certificate	DE000CE6DH05	VASTN33.47TL OPENZ	EUR											
Certificate	DE000CE6F6V4	VASTN35.03TL OPENZ	EUR											
Certificate	DE000CE6E937	VASTN36.62TL OPENZ	EUR											
Certificate	NL0012700942	VEOLI 22TS OPENB	EUR	5,0800	5,0800	4,8900			4,8900		4,8700	10,000	4,9000	10,000
Certificate	NL0010442836	VEOLI 6.5TL OPENB	EUR	13,0200	13,0200	13,0200			13,0200		13,0000	10,000	13,0300	10,000
Certificate	NL0010905683	VEOLI 11.9TL OPENB	EUR	7,7200	7,9200	7,7200			7,9200		7,9000	10,000	7,9300	10,000
Certificate	DE000CV88210	VEOLI 13.3TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1300	7,500	1,1600	7,500
Certificate	DE000CV4ZRL0	VEOLI 15.3TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	7,500	0,7600	7,500
Certificate	NL0012120760	VEOLI 15.7TL OPENB	EUR	4,2200	4,2200	4,2200			4,2200		4,4000	10,000	4,4300	10,000
Certificate	NL0012263297	VEOLI 17.8TL OPENB	EUR	2,2700	2,4700	2,2700			2,4700		2,4500	10,000	2,4800	10,000
Certificate	DE000CV4YX56	VEOLI17.31TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3300	7,500	0,3600	7,500
Certificate	NL0010895082	VESTA162.9TL OPENB	EUR	3,7400	3,7400	3,6500			3,6500		3,6200	1,250	3,6700	1,250
Certificate	DE000CV4YTR6	VESTA273.7TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8700	15,000	1,9200	15,000
Certificate	NL0012509533	VESTA313.6TL OPENB	EUR	1,9800	1,9800	1,8900			1,8900		1,8600	1,250	1,9100	1,250
Certificate	DE000CE6FJJ9	VESTA313.7TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3300	15,000	1,3800	15,000
Certificate	NL0012511919	VESTA338.7TL OPENB	EUR	1,6900	1,6900	1,6000			1,6000		1,5700	1,250	1,6200	1,250
Certificate	DE000CV4Z019	VESTA358.6TL OPENZ	EUR	0,8600	0,8600	0,7650	2810,0000	2	0,7650	3500	0,7400	15,000	0,7900	15,000
Certificate	DE000CV87LX3	VESTA408.5TL OPENZ	EUR	0,1500	0,1500	0,1250	450,0000	1	0,1250	3000	0,1000	15,000	0,1500	15,000
Certificate	NL0012264451	VESTA617.1TS OPENB	EUR	4,1100	4,2000	4,1100			4,2000		4,1700	1,250	4,2200	1,250
Certificate	NL0000691046	VIETN PI OPENN	EUR	6,7700	7,1300	6,7700			7,1300		7,1300	5,000	7,5000	884
Certificate	NL0012695910	VINCI 89TS OPENB	EUR	16,5100	16,5100	15,8500			15,8500		15,8100	2,000	15,8900	2,000
Certificate	NL0010441028	VINCI 31.4TL OPENB	EUR	52,2600	52,2600	52,2600			52,2600		52,2200	2,000	52,3000	2,000
Certificate	NL0011249156	VINCI 45.7TL OPENB	EUR	37,8500	38,5100	37,8500			38,5100		38,4700	2,000	38,5500	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	NL0012034953	VINCI 50.8TL OPENB	EUR	33,1000	33,7600	33,1000			33,7600		33,7200	2,000	33,8000	2,000
Certificate	NL0012115695	VINCI 66.1TL OPENB	EUR	18,9200	19,5800	18,9200			19,5800		19,5400	2,000	19,6200	2,000
Certificate	NL0012259733	VINCI 72.7TL OPENB	EUR	12,7700	13,4300	12,7700			13,4300		13,3900	2,000	13,4700	2,000
Certificate	NL0012687032	VINCI 84.1TS OPENB	EUR	11,1800	11,1800	10,5200			10,5200		10,4800	2,000	10,5600	2,000
Certificate	DE000CE6CCB8	VINCI59.71TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,1000	9,000	2,1600	9,000
Certificate	DE000CE6CCX2	VINCI67.68TL OPENZ	EUR	1,2600	1,3300	1,2600	1008,0000	1	1,3300	800	1,3000	9,000	1,3600	9,000
Certificate	DE000CE6EDK3	VINCI74.66TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	9,000	0,6700	9,000
Certificate	DE000CN6GMU7	VIVEN 13.7TL OPENZ	EUR	7,5400	7,7400	7,5400			7,7400		7,6400	2,250	7,8300	2,250
Certificate	NL0011900642	VIVEN 15.2TL OPENB	EUR	7,0100	7,3000	7,0100			7,3000		7,2800	10,000	7,3100	10,000
Certificate	NL0012260178	VIVEN 17.7TL OPENB	EUR	4,6500	4,9400	4,6500			4,9400		4,9200	10,000	4,9500	10,000
Certificate	NL0012494447	VIVEN 20.2TL OPENB	EUR	2,3100	2,6000	2,3100			2,6000		2,5800	10,000	2,6100	10,000
Certificate	NL0012687040	VIVEN 22.6TS OPENB	EUR	3,4000	3,4000	3,1100			3,1100		3,0900	10,000	3,1200	10,000
Certificate	NL0012699748	VIVEN 25.1TS OPENB	EUR	6,1400	6,1400	5,8500			5,8500		5,8300	10,000	5,8600	10,000
Certificate	NL0011226519	VIVEN13.36TL OPENH	EUR	0,9100	0,9300	0,9100			0,9300		0,9200	30,000	0,9300	30,000
Certificate	DE000CD61197	VIVEN15.18TL OPENZ	EUR	6,0600	6,2600	6,0600			6,2600		6,1600	2,250	6,3500	2,250
Certificate	NL0012237630	VIVEN16.23TL OPENH	EUR	0,6400	0,6700	0,6400			0,6700		0,6600	30,000	0,6700	30,000
Certificate	NL0012214720	VIVEN17.25TL OPENH	EUR	0,5500	0,5800	0,5500			0,5800		0,5700	30,000	0,5800	30,000
Certificate	NL0012214712	VIVEN17.75TL OPENH	EUR	0,5100	0,5300	0,5100			0,5300		0,5200	30,000	0,5300	30,000
Certificate	DE000CE6D9M9	VIVEN18.17TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850		3,1900	2,250	3,3800	2,250
Certificate	NL0012245005	VIVEN18.26TL OPENH	EUR	0,4600	0,4900	0,4600			0,4900		0,4800	30,000	0,4900	30,000
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.75TL OPENH	EUR	0,3200	0,3500	0,3200			0,3500		0,3400	30,000	0,3500	30,000
Certificate	NL0012439764	VIVEN19.77TL OPENH	EUR	0,3200	0,3500	0,3200			0,3500		0,3400	30,000	0,3500	30,000
Certificate	NL0012593578	VIVEN20.67TL OPENH	EUR	0,2400	0,2700	0,2400			0,2700		0,2600	30,000	0,2700	30,000
Certificate	NL0012598676	VIVEN21.62TS OPENH	EUR											
Certificate	NL0012581334	VIVEN22.09TS OPENH	EUR	0,3600	0,3600	0,3300			0,3300		0,3200	30,000	0,3300	30,000
Certificate	NL0012581326	VIVEN22.59TS OPENH	EUR	0,4100	0,4100	0,3900			0,3900		0,3800	30,000	0,3900	30,000
Certificate	NL0012565774	VIVEN23.07TS OPENH	EUR	0,4700	0,4700	0,4400			0,4400		0,4300	30,000	0,4400	30,000
Certificate	NL0012561070	VIVEN24.06TS OPENH	EUR	0,5800	0,5800	0,5500			0,5500		0,5400	30,000	0,5500	30,000
Certificate	NL0012536833	VIVEN24.86TS OPENH	EUR	0,6700	0,6700	0,6400			0,6400		0,6300	30,000	0,6400	30,000
Certificate	NL0012311120	VIVEN25.49TS OPENH	EUR	0,7400	0,7400	0,7100			0,7100		0,7000	30,000	0,7100	30,000
Certificate	NL0012556419	VIVEN27.03TS OPENH	EUR	0,9100	0,9100	0,8800			0,8800		0,8700	30,000	0,8800	30,000
Certificate	NL0012545735	VIVEN27.41TS OPENH	EUR	0,9500	0,9500	0,9200			0,9200		0,9100	30,000	0,9200	30,000
Certificate	NL0012526230	VIVEN27.78TS OPENH	EUR	0,9900	0,9900	0,9600			0,9600		0,9500	30,000	0,9600	30,000
Certificate	NL0012536825	VIVEN27.83TS OPENH	EUR	1,0000	1,0000	0,9700			0,9700		0,9600	30,000	0,9700	30,000
Certificate	NL0012556401	VIVEN30.01TS OPENH	EUR	1,2400	1,2400	1,2100			1,2100		1,2000	30,000	1,2100	30,000
Certificate	NL0011226451	VIVEN31.22TS OPENH	EUR	1,3700	1,3700	1,3400			1,3400		1,3300	30,000	1,3400	30,000
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	4,9930	4,9930	4,9930			4,9930		4,9660	60,000	5,0200	60,000
Certificate	DE000CE6CE09	VIX SHROPENZ	EUR	6,0300	6,0300	6,0300			6,0300		6,0000	55,000	6,0600	55,000
Certificate	NL0012682025	VIX 3.6TL OPENB	EUR	13,0700	13,0700	12,6100	196,0500	1	12,6100	15	12,5700	10,000	12,6500	10,000
Certificate	NL0012682512	VIX 6.6TL OPENB	EUR	10,4000	10,4000	10,4000			10,4000		10,3600	10,000	10,4400	10,000
Certificate	NL0012776249	VIX 17.6TL OPENB	EUR	3,2000	3,2000	2,2800	1868,0000	3	2,2800	700	2,2400	10,000	2,3200	10,000
Certificate	DE000CV422F8	VIX 2.14TL OPENZ	EUR	14,0600	14,0600	14,0600			14,0600		14,0600	10,000		
Certificate	DE000CV4YUR4	VIX 2.69TL OPENZ	EUR	13,7400	13,7400	13,7400			13,7400		13,6400	10,000	13,8400	10,000
Certificate	DE000CV4YUQ6	VIX 3.23TL OPENZ	EUR	13,3300	13,3300	13,3300			13,3300		13,2300	10,000	13,4300	10,000
Certificate	DE000CE6FNTO	VIX 3.76TL OPENZ	EUR	12,9200	12,9200	12,9200			12,9200		12,8200	10,000	13,0200	10,000
Certificate	DE000CE6F4E5	VIX 4.31TL OPENZ	EUR	12,5000	12,5000	12,5000			12,5000		12,3900	10,000	12,6000	10,000
Certificate	DE000CE6F4D7	VIX 4.85TL OPENZ	EUR	12,0900	12,0900	12,0900			12,0900		11,9800	10,000	12,1900	10,000
Certificate	DE000CV4ZTL6	VIX 5.35TL OPENZ	EUR	11,7000	11,7000	11,7000			11,7000		11,5900	10,000	11,8000	10,000
Certificate	DE000CV4ZTM4	VIX 5.89TL OPENZ	EUR	11,2800	11,2800	11,2800			11,2800		11,1800	10,000	11,3800	10,000
Certificate	NL0010517405	VIX 52.8TS OPENB	EUR	32,3300	32,3300	32,3300			32,3300		32,2900	10,000	32,3700	10,000
Certificate	DE000CN6EC95	VIX 55.6TS OPENZ	EUR	44,6100	44,6100	44,6100			44,6100		44,5100	10,000	44,7100	9,981
Certificate	NL0010289385	VIX 59.4TS OPENB	EUR	38,1900	38,1900	38,1900			38,1900		38,1500	10,000	38,2300	10,000
Certificate	NL0010129144	VIX 71.6TS OPENB	EUR	49,2700	49,2700	49,2700			49,2700		49,2300	10,000	49,3100	10,000
Certificate	DE000CV87KZ0	VIX 8.02TL OPENZ	EUR	9,6500	9,6500	9,6500			9,6500		9,5400	10,000	9,7500	10,000
Certificate	NL0012683940	VIX 8.11TL OPENB	EUR	9,2900	9,2900	9,2900			9,2900		9,2500	10,000	9,3300	10,000
Certificate	NL0012683957	VIX 9.61TL OPENB	EUR	8,1800	8,1800	8,1800			8,1800		8,1400	10,000	8,2200	10,000
Certificate	DE000CV87L04	VIX 10.15TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		7,9000	10,000	8,1100	10,000
Certificate	DE000CV87L12	VIX 12.26TL OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,2800	10,000	6,4800	10,000
Certificate	NL0009261692	VIX 126.6TS OPENB	EUR	9,8750	9,8750	9,8750			9,8750		9,8700	100,000	9,8800	24,630
Certificate	NL0012684617	VIX 13.12TL OPENB	EUR	6,3100	6,3100	5,5900	7810,6000	6	5,5900	1330	5,5500	10,000	5,6300	10,000
Certificate	NL0012684625	VIX 13.62TL OPENB	EUR	5,5000	5,5000	5,2100	275,0000	1	5,2100	50	5,1700	10,000	5,2500	10,000
Certificate	DE000CV87L20	VIX 14.36TL OPENZ	EUR	4,7550	4,7550	4,7550			4,7550		4,6500	10,000	4,8600	10,000
Certificate	NL0012687958	VIX 15.62TL OPENB	EUR	3,9800	3,9800	3,7400	398,0000	1	3,7400	100	3,7000	10,000	3,7800	10,000
Certificate	NL0006518987	VIX 152.9TS OPENB	EUR	12,2450	12,2450	12,2450			12,2450		12,2400	100,000	12,2500	24,100
Certificate	NL0012775217	VIX 16.12TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700		3,3300	10,000	3,4100	10,000
Certificate	NL0012775225	VIX 16.61TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100		2,9700	10,000	3,0500	10,000
Certificate	NL0006518995	VIX 161.2TS OPENB	EUR	12,9950	12,9950	12,9950			12,9950		12,9900	100,000	13,0000	24,967
Certificate	NL0012776256	VIX 18.61TL OPENB	EUR	2,2300	2,2300	1,5400	2098,0000	4	1,5400	1130	1,5000	10,000	1,5800	10,000
Certificate	NL0012781504	VIX 19.11TL OPENB	EUR											
Certificate	NL0012780563	VIX 21.98TS OPENB	EUR	4,5400	4,5400	4,5400			4,5400		4,5000	10,000	4,5800	10,000
Certificate	NL0012688055	VIX 23.98TS OPENB	EUR	6,0000	6,3200	6,0000	300,0000	1	6,3200	50	6,2800	10,000	6,3600	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	DE000CV87L38	VIX 24.34TS OPENZ	EUR	10,7800	10,7800	10,7800			10,7800		10,6800	10.000	10,8800	10.000
Certificate	NL0012684039	VIX 27.98TS OPENB	EUR	9,5900	9,9100	9,5900	2877,0000	1	9,9100	300	9,8700	10.000	9,9500	10.000
Certificate	DE000CV87L46	VIX 28.09TS OPENZ	EUR	14,8400	14,8400	14,8400			14,8400		14,7300	10.000	14,9400	10.000
Certificate	DE000CD61XR3	VIX 31.85TS OPENZ	EUR	18,9100	18,9100	18,9100			18,9100		18,8100	10.000	19,0100	10.000
Certificate	NL0011911706	VIX 33.92TS OPENB	EUR	14,8800	15,2700	14,8800	9944,0000	5	15,2700	660	15,2300	10.000	15,3100	10.000
Certificate	DE000CD61XQ5	VIX 35.48TS OPENZ	EUR	22,8400	22,8400	22,8400			22,8400		22,7300	10.000	22,9400	10.000
Certificate	NL0011911714	VIX 38.79TS OPENB	EUR	19,6400	19,6400	19,6400			19,6400		19,6000	10.000	19,6800	10.000
Certificate	DE000CD61XP7	VIX 39.11TS OPENZ	EUR	26,7600	26,7600	26,7600			26,7600		26,6600	10.000	26,8600	10.000
Certificate	DE000CN6JVU2	VIX 42.73TS OPENZ	EUR	30,6900	30,6900	30,6900			30,6900		30,5800	10.000	30,7900	10.000
Certificate	DE000CR4HP62	VIX 47.06TS OPENZ	EUR	35,3700	35,3700	35,3700			35,3700		35,2700	10.000	35,4700	10.000
Certificate	DE000CN6EQ87	VIX 51.34TS OPENZ	EUR	40,0000	40,0000	40,0000			40,0000		39,8900	10.000	40,1000	10.000
Certificate	DE000CE6CR12	VLAN 16TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 18.13TL OPENZ	EUR											
Certificate	DE000CE6CNL4	VLAN 20.25TL OPENZ	EUR	1,3500	1,3500	1,3500	2025,0000	3	1,3500	1500				
Certificate	DE000CE6DX96	VLAN 22.37TL OPENZ	EUR											
Certificate	DE000CV50434	VLAN 24.48TL OPENZ	EUR											
Certificate	NL0000175024	VODAF 3TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	120.000	2,0300	4.970
Certificate	NL0006475295	VODAF 21TL OPENB	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	100.000	2,1300	75.000
Certificate	DE000CE6BX64	VODAF1.518TL OPENZ	EUR	0,6350	0,6500	0,6350			0,6500		0,6300	22.500	0,6700	22.500
Certificate	DE000CR6Y617	VODAF1.717TL OPENZ	EUR	0,4050	0,4200	0,4050			0,4200		0,4000	22.500	0,4400	22.500
Certificate	DE000CV88939	VODAF1.921TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	2.000	0,2100	22.500
Certificate	DE000CE6CBC8	VOLVB102.1TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	22.500	0,9700	22.500
Certificate	DE000CE6CCJ1	VOLVB116.1TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	22.500	0,7000	22.500
Certificate	DE000CE6EKJ0	VOLVB132.1TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	22.500	0,3900	22.500
Certificate	DE000CN6FX46	VONOV23.69TL OPENZ	EUR	16,3100	16,3100	16,3100			16,3100		16,2500	1.000	16,3600	1.000
Certificate	DE000CN6JY66	VONOV26.18TL OPENZ	EUR	13,8200	13,8200	13,8200			13,8200		13,7600	1.000	13,8700	1.000
Certificate	DE000CD64CT7	VONOV29.66TL OPENZ	EUR	10,3400	10,3400	10,3400			10,3400		10,2800	1.000	10,3900	1.000
Certificate	DE000CE6DC83	VONOV33.64TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	5.000	1,2800	5.000
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	1.000	1,1200	1.000
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	1.000	0,9200	1.000
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,3900	100	7,8100	100
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	1.000	0,4200	1.000
Certificate	DE000CY16LB2	VOPAK 45TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,5100	100	4,9300	100
Certificate	DE000CY16LC0	VOPAK 48TS OPENC	EUR	7,6600	7,6600	7,6600			7,6600		7,4500	100	7,8700	100
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	1.000	1,1700	1.000
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	9,6200	9,6200	9,6200			9,6200		9,4100	100	9,8300	100
Certificate	NL0009263870	VOPAK 21.6TL OPENB	EUR	39,1400	39,1400	39,1400			39,1400		39,0400	250	39,2400	250
Certificate	NL0011409974	VOPAK 25.1TL OPENH	EUR	16,8900	16,8900	16,5200			16,5200		16,4700	2.000	16,5700	2.000
Certificate	NL0010764205	VOPAK 30.3TL OPENB	EUR	11,7900	12,0000	11,7900	646,2000	4	11,8600	54	11,8200	500	11,9000	500
Certificate	NL0011409941	VOPAK 32.4TL OPENH	EUR	10,4000	10,4000	10,0300			9,9800		9,9800	2.000	10,0800	2.000
Certificate	NL0011430426	VOPAK 32.9TL OPENB	EUR	9,8400	9,8400	9,5500			9,5500		9,5100	500	9,5900	500
Certificate	NL0012689624	VOPAK 36.5TL OPENB	EUR	6,6600	6,6600	6,3700			6,3700		6,3300	500	6,4100	500
Certificate	NL0012598874	VOPAK 37.9TL OPENH	EUR	5,5100	5,5100	5,1400			5,1400		5,0900	2.000	5,1900	2.000
Certificate	NL0012777593	VOPAK 38.4TL OPENB	EUR	4,9300	4,9300	4,6400			4,6400		4,6000	500	4,6800	500
Certificate	NL0012522429	VOPAK 41.6TS OPENH	EUR	8,5900	8,8800	8,5900			8,8800		8,8300	2.000	8,9300	2.000
Certificate	NL0012689707	VOPAK 42.4TS OPENB	EUR	9,3600	9,6300	9,3600			9,6300		9,5900	500	9,6700	500
Certificate	NL0011093018	VOPAK 46.7TS OPENB	EUR	14,2600	14,5300	14,2600			14,5300		14,4900	500	14,5700	500
Certificate	DE000CN6KQC8	VOPAK 48.6TS OPENZ	EUR	1,9250	2,0050	1,9250			2,0050		1,9800	500	2,0300	500
Certificate	NL0011409990	VOPAK16.76TL OPENH	EUR	24,3000	24,3000	23,9300			23,9300		23,8800	2.000	23,9800	2.000
Certificate	DE000CE6EK17	VOPAK27.34TL OPENZ	EUR	2,2700	2,3150	2,2700	3405,0000	1	2,3150	1500	2,2900	500	2,3400	500
Certificate	NL0012508329	VOPAK29.078L OPENB	EUR	10,5900	10,5900	10,3000			10,3000		10,2600	2.500	10,3400	2.500
Certificate	NL0011409966	VOPAK29.27TL OPENH	EUR	13,1800	13,1800	12,8100			12,8100		12,7600	2.000	12,8600	2.000
Certificate	DE000CR9RS05	VOPAK29.86TL OPENZ	EUR	1,8950	1,8950	1,8150			1,8150		1,7900	500	1,8400	500
Certificate	NL0012490924	VOPAK30.598L OPENB	EUR	9,0700	9,0700	8,7800			8,7800		8,7400	2.500	8,8200	2.500
Certificate	LU1696512307	VOPAK31.78TCIOPENS	EUR	7,6300	7,6300	7,6300			7,6300		7,5900	1.500	7,6700	1.500
Certificate	NL0012490288	VOPAK32.128L OPENB	EUR	7,5400	7,5400	7,1200	42810,0000	4	7,2500	6000	7,2100	2.500	7,2900	2.500
Certificate	DE000CR9RLZ5	VOPAK32.35TL OPENZ	EUR	1,3950	1,3950	1,3250			1,3250		1,3000	500	1,3500	500
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	6,6800	6,6800	6,6800			6,6800		6,6400	1.500	6,7200	1.500
Certificate	LU1696512489	VOPAK33.08TCIOPENS	EUR	6,3400	6,3400	6,3400			6,3400		6,3000	1.500	6,3800	1.500
Certificate	DE000CV87HS1	VOPAK34.33TL OPENZ	EUR	0,9400	0,9400	0,9350	940,0000	1	0,9350	1000	0,9100	500	0,9600	500
Certificate	NL0012581417	VOPAK35.93TL OPENH	EUR	7,2600	7,2600	6,8900			6,8900		6,8400	2.000	6,9400	2.000
Certificate	DE000CV87HT9	VOPAK36.33TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	400	0,5700	500
Certificate	NL0012689962	VOPAK36.638L OPENB	EUR	3,0300	3,0300	2,7400			2,7400		2,7000	2.500	2,7800	2.500
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	2,6100	2,6100	2,6100			2,6100		2,5700	1.500	2,6400	1.500
Certificate	NL0012581409	VOPAK36.94TL OPENH	EUR	6,3700	6,3700	5,9900			5,9900		5,9400	2.000	6,0400	2.000
Certificate	LU1719606060	VOPAK38.11TCIOPENS	EUR	1,4800	1,4800	1,4800			1,4800		1,4400	1.500	1,5100	1.500
Certificate	NL0012776959	VOPAK38.138L OPENB	EUR	2,4000	2,4000	1,9700	518,1100	1	2,1100	263	2,0700	2.500	2,1500	2.500
Certificate	NL0012603732	VOPAK38.94TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,4200	2.000	4,5200	2.000
Certificate	LU1719389618	VOPAK38.96TCIOPENS	EUR											
Certificate	LU1719346055	VOPAK40.61TCIOPENS	EUR											
Certificate	NL0012591028	VOPAK40.79TS OPENH	EUR											
Certificate	NL0012333751	VOPAK41.47TS OPENH	EUR	8,4300	8,7300	8,4300			8,7300		8,6800	2.000	8,7800	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	NL0012274617	VOPAK41.58BS OPENB	EUR	3,1000	3,6200	3,1000	362,0000	1	3,3700	100	3,3300	2,500	3,4100	2,500
Certificate	NL0012434534	VOPAK41.69TS OPENH	EUR	8,6900	8,9900	8,6900			8,9900		8,9400	2,000	9,0400	2,000
Certificate	LU1695205697	VOPAK41.87TPIOPENS	EUR	3,6200	3,6200	3,6200			3,6200		3,5800	1,500	3,6600	1,500
Certificate	NL0012581375	VOPAK42.73TS OPENH	EUR	9,8800	10,1700	9,8800			10,1700		10,1200	2,000	10,2200	2,000
Certificate	DE000CE6BEH3	VOPAK43.13TS OPENZ	EUR	0,8450	0,9250	0,8450			0,9250		0,9000	500	0,9500	500
Certificate	NL0012088710	VOPAK43.57TS OPENH	EUR	10,8400	11,1400	10,8400			11,1400		11,0900	2,000	11,1900	2,000
Certificate	NL0012690010	VOPAK44.08BS OPENB	EUR	5,6000	5,9000	5,6000	118,0000	1	5,8700	20	5,8300	2,500	5,9100	2,500
Certificate	NL0011932876	VOPAK45.55TS OPENH	EUR	13,1000	13,3900	13,1000			13,3900		13,3400	2,000	13,4400	2,000
Certificate	NL0011742911	VOPAK47.25TS OPENH	EUR	15,0400	15,3400	15,0400			15,3400		15,2900	2,000	15,3900	2,000
Certificate	NL0011894852	VOPAK47.38TS OPENH	EUR	15,1900	15,4800	15,1900			15,4800		15,4300	2,000	15,5300	2,000
Certificate	NL0011715503	VOPAK47.85TS OPENH	EUR	15,7200	16,0200	15,7200			16,0200		15,9700	2,000	16,0700	2,000
Certificate	NL0011733928	VOPAK50.94TS OPENH	EUR	19,2500	19,5500	19,2500			19,5500		19,5000	2,000	19,6000	2,000
Certificate	NL0011740048	VOPAK51.04TS OPENH	EUR	19,3700	19,6600	19,3700			19,6600		19,6100	2,000	19,7100	2,000
Certificate	NL0011935291	VOPAK51.33TS OPENH	EUR	19,7100	20,0000	19,7100			20,0000		19,9500	2,000	20,0500	2,000
Certificate	NL0011715495	VOPAK51.65TS OPENH	EUR	20,0700	20,3600	20,0700			20,3600		20,3100	2,000	20,4100	2,000
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	8,000	4,2100	8,000
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	8,000	4,1900	8,000
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,8900	4,000	7,9200	4,000
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	8,000	3,9400	8,000
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900		8,1700	4,000	8,2000	4,000
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800		6,9600	4,000	6,9900	4,000
Certificate	NL0011656145	VOW 101TL OPENB	EUR	8,0900	8,2400	8,0900			8,2400		8,2300	10,000	8,2400	10,000
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400		6,5200	4,000	6,5500	4,000
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,2100	4,000	6,2400	4,000
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	4,3800	4,3800	4,3600	328,5000	1	4,3600	75	4,3400	4,000	4,3700	4,000
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7400	4,000	4,7700	4,000
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR	3,9600	3,9600	3,8300	792,0000	1	3,8300	200	3,8100	4,000	3,8400	4,000
Certificate	NL0012585376	VOW 165TS OPENH	EUR											
Certificate	DE000CO5A2L4	VOW 190TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	4,000	1,2700	4,000
Certificate	NL0012531537	VOW 198TS OPENH	EUR	7,2800	7,2800	7,1700			7,1700		7,1300	500	7,2000	500
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	4,000	2,1600	4,000
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	4,000	2,7700	4,000
Certificate	NL0011410022	VOW 67.2TL OPENH	EUR	11,9200	12,0700	11,9200			12,0700		12,0300	500	12,1000	500
Certificate	NL0011437843	VOW 75.1TL OPENB	EUR	10,5100	10,6500	10,5100			10,6500		10,6400	10,000	10,6500	10,000
Certificate	NL0011410006	VOW 79.5TL OPENH	EUR	10,8900	11,0500	10,8900			11,0500		11,0100	500	11,0800	500
Certificate	NL0011433701	VOW 80.4TL OPENB	EUR	10,0200	10,1600	10,0200			10,1600		10,1500	10,000	10,1600	10,000
Certificate	NL0011435573	VOW 85.6TL OPENB	EUR	9,5300	9,6800	9,5300			9,6800		9,6700	10,000	9,6800	10,000
Certificate	NL0011438429	VOW 90.8TL OPENB	EUR	9,0500	9,2000	9,0500			9,2000		9,1900	10,000	9,2000	10,000
Certificate	NL0011649744	VOW 95.9TL OPENB	EUR	8,5700	8,7100	8,5700			8,7100		8,7000	10,000	8,7100	10,000
Certificate	DE000CN6JUD0	VOW 100.5TL OPENZ	EUR	7,2800	7,6200	7,2800			7,6200		7,6000	7,000	7,6400	7,000
Certificate	NL0011729769	VOW 101.1TL OPENH	EUR	9,0900	9,2500	9,0900			9,2500		9,2100	500	9,2800	500
Certificate	DE000CN6K974	VOW 105.5TL OPENZ	EUR	6,7700	7,1200	6,7700			7,1200		7,1000	7,000	7,1400	7,000
Certificate	NL0011896717	VOW 105.9TL OPENH	EUR	8,6900	8,8500	8,6900			8,8500		8,8100	500	8,8800	500
Certificate	NL0011906839	VOW 106.1TL OPENB	EUR	7,6200	7,7700	7,6200			7,7700		7,7600	10,000	7,7700	10,000
Certificate	NL0011906847	VOW 111.2TL OPENB	EUR	7,1400	7,2900	7,1400			7,2900		7,2800	10,000	7,2900	10,000
Certificate	DE000CD62346	VOW 111.5TL OPENZ	EUR	6,1300	6,4800	6,1300	64000,0000	2	6,4800	10000	6,4600	7,000	6,5000	7,000
Certificate	NL0011996384	VOW 116.1TL OPENH	EUR	7,8400	8,0400	7,8400	2613,0000	1	7,9900	325	7,9500	500	8,0200	500
Certificate	NL0012034979	VOW 116.4TL OPENB	EUR	6,6600	6,8100	6,6600			6,8100		6,8000	10,000	6,8100	10,000
Certificate	NL0012038848	VOW 121.4TL OPENB	EUR	6,2000	6,3400	6,2000			6,3400		6,3300	10,000	6,3400	10,000
Certificate	DE000CD64077	VOW 122.4TL OPENZ	EUR	5,0800	5,4300	5,0800			5,4300		5,4100	7,000	5,4500	7,000
Certificate	NL0012051833	VOW 125.6TL OPENH	EUR	7,0300	7,2000	7,0300	17575,0000	1	7,2000	2500	7,1600	500	7,2300	500
Certificate	NL0012492938	VOW 126.4TL OPENB	EUR	5,7300	5,8800	5,7300			5,8800		5,8700	10,000	5,8800	10,000
Certificate	NL0012495295	VOW 131.5TL OPENB	EUR	5,2600	5,5400	5,2600	10800,0000	2	5,4000	2000	5,3900	10,000	5,4000	10,000
Certificate	NL0012519078	VOW 133.1TL OPENH	EUR	6,4200	6,5700	6,4200			6,5700		6,5300	500	6,6000	500
Certificate	DE000CE6EXV8	VOW 135.4TL OPENZ	EUR	4,1400	4,1400	4,1400			4,1400		4,1200	7,000	4,1600	7,000
Certificate	NL0012500136	VOW 136.4TL OPENB	EUR	4,8000	4,9500	4,8000			4,9500		4,9400	10,000	4,9500	10,000
Certificate	NL0012504575	VOW 141.4TL OPENB	EUR	4,3300	4,6100	4,2600	28500,0000	7	4,4800	6500	4,4700	10,000	4,4800	10,000
Certificate	NL0012539399	VOW 146.3TL OPENH	EUR	5,3200	5,4700	5,3200			5,4700		5,4300	500	5,5000	500
Certificate	NL0012504583	VOW 146.4TL OPENB	EUR	3,8700	4,1800	3,8100	17779,6300	4	4,0100	4323	4,0000	10,000	4,0100	10,000
Certificate	DE000CE6FBE7	VOW 149.3TL OPENZ	EUR	2,7500	2,8800	2,7400	2240,2000	4	2,7400	790	2,7200	7,000	2,7600	7,000
Certificate	NL0012531552	VOW 151.3TL OPENH	EUR	4,9000	5,0600	4,9000			5,0600		5,0200	500	5,0900	500
Certificate	NL0012506786	VOW 151.5TL OPENB	EUR	3,4000	3,6500	3,4000	3650,0000	1	3,5400	1000	3,5300	10,000	3,5400	10,000
Certificate	NL0012780381	VOW 156.5TL OPENB	EUR	2,9400	3,0900	2,9400			3,0900		3,0800	10,000	3,0900	10,000
Certificate	NL0012602916	VOW 160.4TL OPENH	EUR	4,1400	4,3000	4,1400			4,3000		4,2600	500	4,3300	500
Certificate	NL0012781769	VOW 161.5TL OPENB	EUR	2,4800	2,6200	2,4800			2,6200		2,6100	10,000	2,6200	10,000
Certificate	NL0012586887	VOW 165.7TS OPENH	EUR											
Certificate	NL0012582811	VOW 169.9TS OPENH	EUR											
Certificate	NL0012687057	VOW 173.5TS OPENB	EUR											
Certificate	NL0012581433	VOW 174.8TS OPENH	EUR								4,3800	20,000	4,3900	20,000
Certificate	NL0012581425	VOW 179.8TS OPENH	EUR	5,0000	5,0000	4,8900			4,8900		4,8500	500	4,9200	500
Certificate	NL0012681670	VOW 183.4TS OPENB	EUR	2,3100	2,3100	2,1600			2,1600		2,1500	10,000	2,1600	10,000
Certificate	NL0012565816	VOW 189.6TS OPENH	EUR	6,2200	6,2200	6,1200			6,1200		6,0800	500	6,1500	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	NL0012536858	VOW 198.2TS OPENH	EUR	7,2900	7,3700	7,1900	368,5000	1	7,1900	50	7,1500	500	7,2200	500
Certificate	NL0012558340	VOW 208.5TS OPENH	EUR	8,5900	8,5900	8,4800			8,4800		8,4400	500	8,5100	500
Certificate	NL0011251657	VOW 212.8TS OPENB	EUR	5,4800	5,5500	5,2300	5390,0000	2	5,3400	1000	5,3300	10,000	5,3300	500
Certificate	NL0012545768	VOW 218.4TS OPENH	EUR	9,8200	9,8200	9,7200			9,7200		9,6800	500	9,7500	500
Certificate	NL0012558332	VOW 238.4TS OPENH	EUR	12,3100	12,3100	12,2100			12,2100		12,1700	500	12,2400	500
Certificate	DE000CN6F024	VOW 95.72TL OPENZ	EUR	7,7500	8,1000	7,7500			8,1000		8,0800	7,000	8,1200	7,000
Certificate	NL0009262484	VW 43.4TL OPENB	EUR	13,6000	13,6000	13,6000			13,6000		13,5800	10,000	13,6200	4,540
Certificate	NL0009336866	VW 50.1TL OPENB	EUR	13,0000	13,0000	13,0000			13,0000		12,9800	10,000	13,0200	3,422
Certificate	DE000CN66GN1	WALMT60.19TL OPENZ	EUR	2,1000	2,1400	2,1000			2,1400		2,1400	150,000		
Certificate	NL0010248795	WALTD 38.1TL OPENB	EUR	52,6200	52,6200	52,6200			52,6200		52,6200	2,500		
Certificate	NL0010381554	WALTD 60.9TL OPENB	EUR	35,3500	35,3500	35,3500			35,3500		35,3500	2,500		
Certificate	NL0010520474	WALTD 67.4TL OPENB	EUR	30,4400	30,4400	30,4400			30,4400		30,9000	5		
Certificate	NL0011411418	WALTD 73.7TL OPENH	EUR	26,3500	26,3500	25,8800			25,8800		25,8800	3,000		
Certificate	NL0010656138	WALTD 79.4TL OPENB	EUR	21,3700	21,3700	21,3700			21,3700		21,3700	2,500		
Certificate	NL0011411400	WALTD 82.2TL OPENH	EUR	19,8900	19,8900	19,4000			19,4000		19,4000	3,000		
Certificate	NL0011411392	WALTD 86.5TL OPENH	EUR	16,6600	16,6600	16,1600			16,1600		16,1600	3,000		
Certificate	NL0010906624	WALTD 87.3TL OPENB	EUR	15,3900	15,3900	15,3900			15,3900		15,3900	2,500		
Certificate	NL0012031538	WALTD 92.4TL OPENB	EUR	11,5100	11,5100	11,5100			11,5100		11,5100	2,500		
Certificate	NL0011077078	WALTD115.7TS OPENB	EUR	20,0350	20,0350	20,0350			20,0350		20,0100	2,500	20,0600	2,500
Certificate	NL0011411301	WALTD120.4TS OPENH	EUR	23,6800	24,2800	23,6800			24,2800		24,2400	3,000	24,3100	3,000
Certificate	NL0011411293	WALTD124.3TS OPENH	EUR	27,0700	27,6800	27,0700			27,6800		27,6400	3,000	27,7100	3,000
Certificate	NL0011411285	WALTD135.9TS OPENH	EUR	37,2400	37,8800	37,2400			37,8800		37,8400	3,000	37,9100	3,000
Certificate	DE000CN6H962	WALTD81.13TL OPENZ	EUR	16,2600	16,2600	15,9300			15,9300		15,9300	10,000		
Certificate	DE000CR4H7N1	WALTD89.64TL OPENZ	EUR	0,9400	0,9400	0,9000			0,9000		0,9000	100,000		
Certificate	DE000CE6FHY2	WDIG 67.2TL OPENZ	EUR										4,0900	200
Certificate	DE000CE6FNH5	WDIG 75.19TL OPENZ	EUR											
Certificate	DE000CE6FQB1	WDIG 83.18TL OPENZ	EUR	2,2800	2,2800	2,2800	4560,0000	1	2,2800	2000				
Certificate	DE000CV889V4	WDIG 93.17TL OPENZ	EUR											
Certificate	DE000CE6DN15	WDPP 109.1TS OPENZ	EUR											
Certificate	DE000CD64C87	WDPP 61.44TL OPENZ	EUR											
Certificate	DE000CD64DY5	WDPP 71.81TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 78.11TL OPENZ	EUR											
Certificate	DE000CE6CY70	WDPP 85.46TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 93.81TL OPENZ	EUR											
Certificate	NL0010932513	WEREL 52TS OPENB	EUR	26,4200	26,4300	26,4200			26,4300		26,4000	500	26,4500	500
Certificate	NL0012686661	WEREL 23.7TL OPENB	EUR	9,8700	9,8700	9,8500			9,8500		9,8200	500	9,8700	500
Certificate	NL0010720827	WEREL 24.7TL OPENH	EUR	0,8600	0,8600	0,8400	420,0000	1	0,8500	500	0,8400	30,000	0,8500	30,000
Certificate	NL0012682785	WEREL 26.2TL OPENB	EUR	7,5900	7,5900	7,5700			7,5700		7,5400	500	7,5900	500
Certificate	NL0011816186	WEREL 28.6TL OPENB	EUR	5,3500	5,3500	5,2700	527,0000	1	5,3300	100	5,3000	500	5,3500	500
Certificate	DE000CD61QB1	WEREL 29.2TL OPENZ	EUR	2,2750	2,2750	2,1700			2,1700		2,0800	75	2,2600	75
Certificate	NL0012687065	WEREL 32.7TS OPENB	EUR	4,9700	4,9800	4,9700			4,9800		4,9500	500	5,0000	500
Certificate	NL0012681688	WEREL 37.7TS OPENB	EUR	10,4800	10,4900	10,4800			10,4900		10,4600	500	10,5100	500
Certificate	NL0012682009	WEREL 39.9BS OPENB	EUR	8,8600	8,8700	8,8600			8,8700		8,8400	500	8,8900	500
Certificate	NL0011536065	WEREL 42.6TS OPENB	EUR	16,0000	16,0100	16,0000			16,0100		15,9800	500	16,0300	500
Certificate	NL0011235403	WEREL 48.6TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	30,000	2,1400	30,000
Certificate	NL0011045018	WEREL 52.4TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	30,000	2,5400	30,000
Certificate	NL0011045000	WEREL 56.1TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	30,000	2,9400	30,000
Certificate	DE000CV4ZUV3	WEREL23.16TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,1900	75	8,3700	75
Certificate	NL0012688741	WEREL23.86BL OPENB	EUR	7,8100	7,8100	7,7900			7,7900		7,7600	500	7,8100	500
Certificate	NL0012685994	WEREL25.86BL OPENB	EUR	5,8100	5,8100	5,7900			5,7900		5,7600	500	5,8100	500
Certificate	DE000CV4ZUW1	WEREL26.17TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700		5,1800	75	5,3600	75
Certificate	NL0012682470	WEREL27.88BL OPENB	EUR	3,7900	3,7900	3,7700			3,7700		3,7400	500	3,7900	500
Certificate	NL0012778484	WEREL29.87BL OPENB	EUR	1,8000	1,8000	1,7800			1,7800		1,7500	500	1,8000	500
Certificate	DE000CV505X2	WEREL33.89TS OPENZ	EUR	2,7300	2,7300	2,7300			2,7300		2,6400	75	2,8200	75
Certificate	NL0012683916	WEREL33.94BS OPENB	EUR	2,9000	2,9100	2,9000			2,9100		2,8800	500	2,9300	500
Certificate	NL0012681993	WEREL36.92BS OPENB	EUR	5,8800	5,8900	5,8800			5,8900		5,8600	500	5,9100	500
Certificate	DE000CV4ZG23	WEREL37.87TS OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,6000	75	6,7800	75
Certificate	DE000CD62T23	WEREL42.35TS OPENZ	EUR	11,0700	11,1700	11,0700			11,1700		11,0800	75	11,2600	75
Certificate	NL0011921648	WEREL42.88BS OPENB	EUR	11,8400	11,8500	11,8400			11,8500		11,8200	500	11,8700	500
Certificate	DE000CN6K2D5	WESSA 8.54TL OPENZ	EUR											
Certificate	NL0011905534	WESSA 8.86TL OPENB	EUR	8,7200	8,8800	8,7200			8,8800		8,8600	2,000	8,9000	2,000
Certificate	NL0011905559	WESSA 9.88TL OPENB	EUR	7,8000	7,9600	7,8000			7,9600		7,9400	2,000	7,9800	2,000
Certificate	DE000CD621M2	WESSA10.17TL OPENZ	EUR	1,6600	1,6600	1,6600	3320,0000	1	1,6600	2000	1,5000	500		
Certificate	NL0011911094	WESSA10.41TL OPENB	EUR	7,3400	7,5000	7,3400			7,5000		7,4800	2,000	7,5200	2,000
Certificate	NL0012033013	WESSA10.93TL OPENB	EUR	6,8800	7,0400	6,8800			7,0400		7,0200	2,000	7,0600	2,000
Certificate	DE000CD63SV1	WESSA11.17TL OPENZ	EUR											
Certificate	NL0012037477	WESSA11.42TL OPENB	EUR	6,4300	6,5900	6,4300			6,5900		6,5700	2,000	6,6100	2,000
Certificate	NL0012038061	WESSA11.94TL OPENB	EUR	5,9800	6,1400	5,9800	3010,0000	1	6,1400	500	6,1200	2,000	6,1600	2,000
Certificate	DE000CD64276	WESSA12.16TL OPENZ	EUR											
Certificate	NL0012121396	WESSA12.44TL OPENB	EUR	5,5400	5,7000	5,5400			5,7000		5,6800	2,000	5,7200	2,000
Certificate	NL0012257893	WESSA12.93TL OPENB	EUR	5,0900	5,2500	5,0900			5,2500		5,2300	2,000	5,2700	2,000
Certificate	DE000CE6CG80	WESSA13.15TL 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	NL0012257901	WESSA13.44TL OPENB	EUR	4,6500	4,8100	4,6500			4,8100		4,7900	2,000	4,8300	2,000
Certificate	NL0012278758	WESSA13.93TL OPENB	EUR	4,2000	4,3600	4,2000			4,3600		4,3400	2,000	4,3800	2,000
Certificate	DE000CE6E374	WESSA14.15TL OPENZ	EUR	0,6400	0,6400	0,6400	3200,0000	2	0,6400	5000				
Certificate	NL0012492946	WESSA14.44TL OPENB	EUR	3,7500	3,9100	3,7500			3,9100		3,8900	2,000	3,9300	2,000
Certificate	NL0012689434	WESSA14.96TL OPENB	EUR	3,2900	3,4500	3,2900	2269,0000	2	3,4500	670	3,4300	2,000	3,4700	2,000
Certificate	DE000CV87HW3	WESSA15.14TL OPENZ	EUR	0,4000	0,4300	0,4000	1115,0000	2	0,4300	2600			0,4300	1,500
Certificate	NL0012770523	WESSA15.44TL OPENB	EUR	2,8600	3,0200	2,8600			3,0200		3,0000	2,000	3,0400	2,000
Certificate	NL0012780837	WESSA15.93TL OPENB	EUR	2,4300	2,5900	2,4300			2,5900		2,5700	2,000	2,6100	2,000
Certificate	NL0012687073	WESSA16.81TS OPENB	EUR	2,6300	2,6300	2,4700			2,4700		2,4500	2,000	2,4900	2,000
Certificate	DE000CV509C8	WESSA16.99TS OPENZ	EUR											
Certificate	NL0012498372	WESSA17.78TS OPENB	EUR	3,7400	3,7400	3,5800			3,5800		3,5600	2,000	3,6000	2,000
Certificate	NL0012512305	WESSA18.78TS OPENB	EUR	4,8800	4,8800	4,7200			4,7200		4,7000	2,000	4,7400	2,000
Certificate	DE000CE6F0N4	WESSA18.98TS OPENZ	EUR											
Certificate	DE000CV87Y82	WESSA20.97TS OPENZ	EUR											
Certificate	DE000CN6HMS4	WESSA6.597TL OPENZ	EUR											
Certificate	DE000CN6LGP9	WESSA9.159TL OPENZ	EUR											
Certificate	DE000CD621L4	WESSA9.667TL OPENZ	EUR											
Certificate	DE000CR9ODJ8	WEST 15.4TL OPENZ	EUR	0,7300	0,7500	0,7300			0,7500		0,7500	50,000		
Certificate	DE000CN6HJ26	WFC 39.51TL OPENZ	EUR	1,0100	1,0800	1,0100			1,0800		1,0800	200,000		
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0170	0,0170	0,0170			0,0170		0,0140	2,164,300	0,0200	2,164,300
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,3810	0,3810	0,3810			0,3810		0,3780	142,300	0,3840	142,300
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR	3,1400	3,1400	3,1400			3,1400		3,1000	10,900	3,1800	10,900
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	3,1450	3,1450	3,1450			3,1450		3,1300	36,700	3,1600	36,700
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	23,000	5,8900	23,000
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	45,100	1,6700	45,100
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,0380	0,0380	0,0380			0,0380		0,0360	1,388,600	0,0400	1,388,600
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	7,9950	7,9950	7,9950			7,9950		7,9400	7,000	8,0500	7,000
Certificate	NL0012543144	WHEAT 3.67TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	20,000	1,1700	20,000
Certificate	NL0012543136	WHEAT 3.77TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	20,000	1,1000	20,000
Certificate	NL0012543128	WHEAT 3.87TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	20,000	1,0200	20,000
Certificate	NL0012543110	WHEAT 3.97TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	20,000	0,9500	20,000
Certificate	NL0012543102	WHEAT 4.07TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	20,000	0,8700	20,000
Certificate	NL0012543094	WHEAT 4.18TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	20,000	0,8000	20,000
Certificate	DE000CY16LR8	WOLTE 25TL OPENC	EUR	19,2800	19,2800	19,2800			19,2800		19,1400	100	19,4200	100
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	14,2200	14,2200	14,2200			14,2200		14,0800	100	14,3600	100
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	14,3600	14,3600	14,3600			14,3600		14,3200	100	14,3900	100
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	12,4000	12,4000	12,4000			12,4000		12,3600	100	12,4300	100
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	12,1900	12,1900	12,1900			12,1900		12,0500	100	12,3300	100
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	10,4400	10,4400	10,4400			10,4400		10,4000	100	10,4700	100
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	9,6500	9,6500	9,6500			9,6500		9,5100	100	9,7900	100
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	8,5000	8,5000	8,5000			8,5000		8,4600	100	8,5300	100
Certificate	DE000CY51B13	WOLTE 36TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,5100	100	7,7900	100
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,5700	100	6,6400	100
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,5400	100	5,8200	100
Certificate	NL0012649255	WOLTE 44BOC1218Z	EUR	42,8400	42,8400	42,8400			42,8400		42,7500	350	42,9300	350
Certificate	DE000CY52W82	WOLTE 44TS OPENC	EUR											
Certificate	DE000CY51B39	WOLTE 46TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,3000	100	2,5800	100
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5200	100	3,5900	100
Certificate	DE000CY51ME1	WOLTE 48TS OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6400	100	5,7100	100
Certificate	DE000CY522V8	WOLTE 50TS OPENC	EUR	7,7800	7,7800	7,7800			7,7800		7,7400	100	7,8100	100
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,3900	100	6,6700	100
Certificate	DE000CY16LU2	WOLTE 50TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,0400	100	5,3200	100
Certificate	DE000CY52AB0	WOLTE 52TS OPENC	EUR	8,6000	8,6000	8,6000			8,6000		8,4600	100	8,7400	100
Certificate	DE000CY52JD7	WOLTE 54TS OPENC	EUR	10,6800	10,6800	10,6800			10,6800		10,5400	100	10,8200	100
Certificate	NL0010893756	WOLTE 17.6TL OPENB	EUR	27,2200	27,2200	27,1400			27,1400		27,1300	2,500	27,1500	2,500
Certificate	NL0010904512	WOLTE 19.7TL OPENB	EUR	25,2200	25,2200	25,1400			25,1400		25,1300	2,500	25,1500	2,500
Certificate	NL0011651401	WOLTE 29.2TL OPENB	EUR	16,3900	16,3900	16,3100			16,3100		16,3000	2,500	16,3200	2,500
Certificate	DE000CN6K537	WOLTE 30.9TL OPENZ	EUR	6,3700	6,3700	6,3500			6,3500		6,3000	350	6,3900	350
Certificate	NL0012036784	WOLTE 31.2TL OPENB	EUR	14,4800	14,4800	14,4000			14,4000		14,3900	2,500	14,4100	2,500
Certificate	NL0012108849	WOLTE 34.4TL OPENB	EUR	11,5300	11,5300	11,4500			11,4500		11,4400	2,500	11,4600	2,500
Certificate	NL0012494132	WOLTE 37.5TL OPENB	EUR	8,7000	8,7000	8,6200			8,6200		8,6100	2,500	8,6300	2,500
Certificate	NL0012685150	WOLTE 38.5TL OPENB	EUR	7,7100	7,7100	7,6300			7,6300		7,6200	2,500	7,6400	2,500
Certificate	NL0012498638	WOLTE 38.6BL OPENB	EUR	5,2600	5,2600	5,1800			5,1800		5,1600	2,500	5,2000	2,500
Certificate	NL0012690416	WOLTE 39.6BL OPENB	EUR	4,2600	4,2600	4,1800			4,1800		4,1600	2,500	4,2000	2,500
Certificate	NL0012690473	WOLTE 39.6TL OPENB	EUR	6,7100	6,7100	6,6300			6,6300		6,6200	2,500	6,6400	2,500
Certificate	NL0012773766	WOLTE 40.6BL OPENB	EUR	3,2600	3,2600	3,1800			3,1800		3,1600	2,500	3,2000	2,500
Certificate	NL0012774111	WOLTE 40.6TL OPENB	EUR	5,8100	5,8100	5,7300			5,7300		5,7200	2,500	5,7400	2,500
Certificate	NL0012494678	WOLTE 40.7BOC1218B	EUR	40,3600	40,3800	40,3600			40,3800		40,2800	5,000	40,4800	5,000
Certificate	NL0012780399	WOLTE 41.6TL OPENB	EUR	4,8400	4,8400	4,7600			4,7600		4,7500	2,500	4,7700	2,500
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	43,2000	43,2000	43,2000			43,2000		43,0800	150	43,3100	150
Certificate	NL0012781256	WOLTE 42.6TL OPENB	EUR	3,9100	3,9100	3,8300			3,8300		3,8200	2,500	3,8400	2,500
Certificate	NL0012676464	WOLTE 44.4TS OPENB	EUR	4,4300	4,5000	4,4300			4,5000		4,4900	2,500	4,5100	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	NL0012649263	WOLTE 45.580C0619Z	EUR	43,1500	43,1500	43,1500			43,1500		43,0600	300	43,2400	300
Certificate	NL0012509848	WOLTE 46.3TS OPENB	EUR	6,4700	6,5400	6,4700			6,5400		6,5300	2,500	6,5500	2,500
Certificate	NL0012695928	WOLTE 48.3TS OPENB	EUR	8,6700	8,7400	8,6700			8,7400		8,7300	2,500	8,7500	2,500
Certificate	NL0011053053	WOLTE22.57TL OPENH	EUR	22,6300	22,6300	22,5700			22,5700		22,5300	2,000	22,6000	2,000
Certificate	NL0011053046	WOLTE24.67TL OPENH	EUR	20,6700	20,6700	20,6100			20,6100		20,5700	2,000	20,6400	2,000
Certificate	DE000CN6F602	WOLTE28.43TL OPENZ	EUR	7,6000	7,6000	7,5800			7,5800		7,5300	350	7,6200	350
Certificate	NL0011995568	WOLTE28.95TL OPENH	EUR	16,6900	16,6900	16,6300			16,6300		16,5900	2,000	16,6600	2,000
Certificate	NL0011739164	WOLTE29.98TL OPENH	EUR	15,7300	15,7300	15,6700			15,6700		15,6300	2,000	15,7000	2,000
Certificate	NL0012049191	WOLTE32.03TL OPENH	EUR	13,8300	13,8300	13,7700			13,7700		13,7300	2,000	13,8000	2,000
Certificate	DE000CE6BEP6	WOLTE33.88TL OPENZ	EUR	4,8800	4,8800	4,8550			4,8550		4,8100	350	4,9000	350
Certificate	NL0012055743	WOLTE34.05TL OPENH	EUR	11,9500	11,9500	11,8900			11,8900		11,8500	2,000	11,9200	2,000
Certificate	NL0012435937	WOLTE35.07TL OPENH	EUR	11,0000	11,0000	10,9400			10,9400		10,9000	2,000	10,9700	2,000
Certificate	NL0012109870	WOLTE35.568L OPENB	EUR	8,3000	8,3000	8,2200			8,2200		8,2000	2,500	8,2400	2,500
Certificate	NL0012684575	WOLTE36.598L OPENB	EUR	7,2700	7,2700	7,1900			7,1900		7,1700	2,500	7,2100	2,500
Certificate	NL0012516256	WOLTE37.07TL OPENH	EUR	9,1300	9,1300	9,0700			9,0700		9,0300	2,000	9,1000	2,000
Certificate	DE000CE6TDD4	WOLTE37.37TL OPENZ	EUR	3,1150	3,1150	3,1150			3,1150		3,0700	350	3,1600	350
Certificate	NL0012683767	WOLTE37.598L OPENB	EUR	6,2700	6,2700	6,1900	937,5000	1	6,1900	150	6,1700	2,500	6,2100	2,500
Certificate	NL0012523005	WOLTE38.05TL OPENH	EUR	8,2300	8,2300	8,1700			8,1700		8,1300	2,000	8,2000	2,000
Certificate	NL0012525224	WOLTE39.08TL OPENH	EUR	7,2600	7,2600	7,2000			7,2000		7,1600	2,000	7,2300	2,000
Certificate	NL0012582258	WOLTE40.03TL OPENH	EUR	6,3900	6,3900	6,3300			6,3300		6,2900	2,000	6,3600	2,000
Certificate	NL0012595607	WOLTE41.06TL OPENH	EUR	5,4200	5,4200	5,3600			5,3600		5,3200	2,000	5,3900	2,000
Certificate	DE000CV88AQ8	WOLTE41.36TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,0900	350	1,1800	350
Certificate	NL0012780126	WOLTE41.598L OPENB	EUR	2,2700	2,2700	2,1900			2,1900		2,1700	2,500	2,2100	2,500
Certificate	NL0012780951	WOLTE42.598L OPENB	EUR	1,2700	1,2700	1,1900			1,1900		1,1700	2,500	1,2100	2,500
Certificate	NL0012676571	WOLTE43.998S OPENB	EUR										5,4000	10
Certificate	NL0012582241	WOLTE44.82TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100		4,9700	2,000	5,0400	2,000
Certificate	NL0011928155	WOLTE45.12TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,2900	2,000	5,3600	2,000
Certificate	NL0012501035	WOLTE45.968S OPENB	EUR	2,7700	2,8400	2,7700			2,8400		2,8200	2,500	2,8600	2,500
Certificate	NL0012601116	WOLTE47.02TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3500	2,000	7,4200	2,000
Certificate	NL0012603740	WOLTE47.03TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,3700	2,000	7,4400	2,000
Certificate	NL0012507354	WOLTE47.938S OPENB	EUR	4,7400	4,8100	4,7400			4,8100		4,7900	2,500	4,8300	2,500
Certificate	NL0012544001	WOLTE49.36TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,8800	2,000	9,9500	2,000
Certificate	NL0012780969	WOLTE49.938S OPENB	EUR	6,7400	6,8100	6,7400			6,8100		6,7900	2,500	6,8300	2,500
Certificate	NL0012525810	WOLTE51.16TS OPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8300	2,000	11,9000	2,000
Certificate	NL0012542104	WOLTE55.28TS OPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,2800	2,000	16,3500	2,000
Certificate	DE000CN6GV6C6	WPM 10.27TL OPENZ	EUR	9,1500	9,1600	9,1500			9,1600		9,1500	6,000	9,1600	6,000
Certificate	DE000CN6JC13	WPM 12.94TL OPENZ	EUR	7,0800	7,0800	7,0700			7,0700		7,0600	6,000	7,0700	6,000
Certificate	DE000CN6JMB1	WPM 14.54TL OPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	6,000	5,8300	6,000
Certificate	DE000CN6KF66	WPM 16.14TL OPENZ	EUR	4,5750	4,5750	4,5650			4,5650		4,5600	6,000	4,5700	6,000
Certificate	DE000CE6EGU5	XFAB 5.36TL OPENZ	EUR											
Certificate	DE000CE6EGV3	XFAB 6.01TL OPENZ	EUR											
Certificate	DE000CE6EGW1	XFAB 6.54TL OPENZ	EUR											
Certificate	DE000CE6EGX9	XFAB 7.17TL OPENZ	EUR											
Certificate	DE000CE6F2M2	XFAB 7.81TL OPENZ	EUR										0,3500	2,500
Certificate	DE000CE6CL34	YAND 25. TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	30,000	1,5700	30,000
Certificate	DE000CN6KP07	YAND 15.67TL OPENZ	EUR	3,1650	3,1650	3,0850			3,0850		3,0800	30,000	3,0900	30,000
Certificate	DE000CE6DY38	YAND 27.53TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	30,000	1,1700	30,000
Certificate	DE000CE6EDU2	YAND 29.54TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	30,000	0,8400	30,000
Certificate	DE000CV4Z8L3	YAND 32.05TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	30,000	0,4500	30,000
Certificate	DE000CV4ZLW0	YAND 34.22TL OPENZ	EUR											
Certificate	DE000CV506Z5	YAND 34.53TL OPENZ	EUR											
Certificate	DE000CV87F44	YAND 36.53TL OPENZ	EUR											
Certificate	DE000CV88A54	YAND 39.94TS OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	30,000	0,9400	30,000
Certificate	DE000CV4ZQC1	YAND 44.94TS OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	30,000	1,7500	30,000
Certificate	DE000CV87HD3	YAND 49.95TS OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	30,000	2,5600	30,000
Certificate	DE000CV87WQ4	YAND 54.94TS OPENZ	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	30,000	3,3700	30,000
Certificate	DE000CR9SOK4	YAND 9.465TL OPENZ	EUR	4,1750	4,1750	4,0950			4,0950		4,0900	30,000	4,1000	30,000
Certificate	DE000CD61959	YAR 228.5TL OPENZ	EUR	0,9800	0,9800	0,9500			0,9500		0,9400	7,500	0,9600	7,500
Certificate	DE000CN6HTG9	YAR 259.2TL OPENZ	EUR	0,6600	0,6600	0,6400			0,6400		0,6300	7,500	0,6500	7,500
Certificate	DE000CE6DY20	YAR 309.4TL OPENZ	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	7,500	0,1300	7,500
Certificate	NL0010046108	YUM B 57TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100		6,1100	20,000		
Certificate	NL0010046116	YUM B 54.2TL OPENB	EUR	6,3200	6,3200	6,3200			6,3200		6,3200	20,000		
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	235,7400	235,7400	235,7400			235,7400					
Certificate	DE000CN6JFA7	ZALG 21.34TL OPENZ	EUR	23,7000	24,1400	23,7000			24,1400		24,0400	300	24,2300	300
Certificate	DE000CD629Q6	ZALG 27.54TL OPENZ	EUR	17,7300	18,1700	17,7300			18,1700		18,0700	300	18,2600	300
Certificate	DE000CD62CY1	ZALG 31.68TL OPENZ	EUR	13,7500	14,1900	13,7500			14,1900		14,0900	300	14,2800	300
Certificate	DE000CE6C2K9	ZALG 36.34TL OPENZ	EUR	9,4400	9,7100	9,4400	1888,0000	1	9,7100	200	9,6100	300	9,8000	300
Certificate	DE000CV87VK9	ZALG 41.53TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	1,500	0,9600	1,500
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,4300	13,4300	13,3500			13,3500		13,3500	25,000		
Certificate	DE000CD62L21	ZURIC 212 TL OPENZ	EUR	0,7550	0,8150	0,7550			0,8150		0,8100	45,000	0,8200	45,000
Certificate	DE000CR9SS46	ZURIC162.5TL OPENZ	EUR	1,1750	1,2350	1,1750			1,2350		1,2300	45,000	1,2400	45,000
Certificate	DE000CN6L1E4	ZURIC186.3TL OPENZ	EUR	0,9650	1,0250	0,9650			1,0250		1,0200	45,000	1,0300	45,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6D3W1	ZURIC253.7TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	45.000	0,4700	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								258,0700	400.000		
Government bond	NL0010071189	NED 2.5%15JAN33	EUR	122,2500	122,2500	122,2500	1222,5000	1	122,2500	1000	100,0000	112		
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR	109,0900	109,0900	109,0900	2181,8000	1	109,0900	2000				
Government bond	NL0009086115	NEDER 4%15JUL19	EUR											
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR	152,2300	152,2300	152,2300	15223,0000	1	152,2300	10000			155,7000	100.000
Government bond	NL0006227316	NEDER4%15JUL18	EUR	101,1300	101,1300	101,1300	10113,0000	1	101,1300	10000				
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	147,1000	147,1000	147,1000	2942,0000	1	147,1000	2000	47,5500	10	148,0000	2.000
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	136,2800	136,2800	136,1600	198709,5400	6	136,1600	145838	135,8000	300		
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR								99,5000	281		
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR	100,6000	100,6000	100,6000	11757,1200	1	100,6000	11687				
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR								101,3500	1.000		
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	109,2200	109,2200	109,2200	5461,0000	1	109,2200	5000				
Government bond	NL0010060257	NL 2.25%15JUL22	EUR	110,3700	110,3700	110,3700	1103,7000	1	110,3700	1000				
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR	111,4300	111,4300	111,4300	51257,8000	1	111,4300	46000				
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	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	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	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613831	NL STRIP 15JUL18	EUR											
Government bond	NL0011613427	NL STRIP 15JUL18	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	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	NLH50M ZC15JAN23	EUR										100,0000	2.375
Government bond	NL0000103455	NLH50M ZC15JAN28	EUR								94,0000	10.000		
Government bond	NL0010107975	NLH50M ZC15JAN33	EUR											
Government bond	NL0000102788	NLH50M ZC15JAN37	EUR											
Government bond	NL0009446608	NLH50M ZC15JAN42	EUR											
Government bond	NL0006227324	NLH50M ZC15JUL18	EUR											
Government bond	NL0009086206	NLH50M ZC15JUL19	EUR											
Government bond	NL0009363753	NLH50M ZC15JUL20	EUR											
Government bond	NL0009712496	NLH50M ZC15JUL21	EUR											
Government bond	NL0010060265	NLH50M 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	99,5000	99,5000	99,5000	99500,0000	1	99,5000	100000	99,6000	100.000	100,5000	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	81,2000	81,2000	81,2000	406,0000	1	81,2000	500			83,0000	2.000
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0006227332	NLRENT ZC15JUL18	EUR											
Government bond	NL0009086214	NLRENT ZC15JUL19	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR										81,0000	2.000
Government bond	GB0088KP6M44	UKT1.250JUL18	GBP											
Government bond	GB008BDVF150	UKT1.750JUL19	GBP											
Government bond	GB0087L9SL19	UKT1.750SEP22	GBP											
Government bond	GB008N65R198	UKT2.000JUL20	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	GB008THH2R79	UKT2.000SEP25	GBP											
Government bond	GB0087Z53650	UKT2.250SEP23	GBP											
Government bond	GB008HBFH458	UKT2.750SEP24	GBP											
Government bond	GB008B84Z9V04	UKT3.250JAN44	GBP											
Government bond	GB008BN65R313	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	GB00800NY175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB008855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083YJG82	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	15,4500	15,4500	15,4500	15,4500	1	15,4500		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	28,7500	28,7500	28,7500	1092,5000	1	28,7500			38		
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	24,7500	24,7500	24,7500		1	24,7500			1		
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	30,2200	30,2200	30,2200	6044,0000	1	30,2200			200		
Investment fund	NL0010579173	ACTIAM D mix off	EUR	33,4500	33,4500	33,4500	33,4500	1	33,4500			1		
Investment fund	NL0010579124	ACTIAM D Wrld aand	EUR	35,3600	35,3600	35,3600	5233,2800	2	35,3600			148		
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	35,7800	35,7800	35,7800	1717,4400	2	35,7800			48		
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	28,8600	28,8600	28,8600	65598,7800	2	28,8600			2273		
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	31,0200	31,0200	31,0200	538693,3200	6	31,0200			17366		
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	26,7700	26,7700	26,7700	1740,0500	2	26,7700			65		
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	29,8700	29,8700	29,8700	412564,4400	7	29,8700			13812		
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	30,0800	30,0800	30,0800	1190055,0400	12	30,0800			39563		
Investment fund	NL0009388743	ADD VALUE FUND	EUR	61,5400	61,5400	61,5400	114895,1800	7	61,5400			1867		
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	107,6900	107,6900	107,6900	141504,6600	3	107,6900			1314		
Investment fund	NL0000685576	AGHY FUND	EUR	11,9200	11,9200	11,9200	95,3600	1	11,9200			8		
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	25,3700	25,3700	25,3700	25,3700	1	25,3700			1		
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	75,8400	75,8400	75,8400	75,8400	1	75,8400			1		
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	74,6800	74,6800	74,6800	74,6800	1	74,6800			1		
Investment fund	NL0000286938	ALLIANZ PAF EQ 5	EUR	94,2800	94,2800	94,2800	94,2800	1	94,2800			1		
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	107,2800	107,2800	107,2800	9977,0400	1	107,2800			93		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	53,4300	53,4300	53,4300	53,4300	1	53,4300	1				
Investment fund	NL0006311706	Arcona Property Fd	EUR								7,5000	15	7,5900	3,000
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD								160,0900	500	161,0000	495
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR								109,0600	3,260	113,5000	1,000
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	51,6900	51,6900	51,6900	3463,2300	1	51,6900	67				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	52,3900	52,3900	52,3900	186979,9100	1	52,3900	3569				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	53,5800	53,5800	53,5800	120072,7800	1	53,5800	2241				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	54,4400	54,4400	54,4400	6913,8800	1	54,4400	127				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,0000	51,0000	51,0000	24276,0000	1	51,0000	476				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	111,2700	111,2700	111,2700	627117,7200	14	111,2700	5636				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	89,9900	89,9900	89,9900	75681,5900	7	89,9900	841				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,5000	29,5000	29,5000	586253,5000	7	29,5000	19873				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	39,7800	39,7800	39,7800	358,0200	2	39,7800	9				
Investment fund	NL0012314660	ASN Groenfond	EUR	26,3500	26,3500	26,3500	113463,1000	4	26,3500	4306				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	32,1100	32,1100	32,1100	500498,5700	17	32,1100	15587				
Investment fund	NL0012314652	ASN Novifonds	EUR	54,9500	54,9500	54,9500	149464,0000	11	54,9500	2720				
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	554,9700	554,9700	554,9700	394028,7000	7	554,9700	710				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	54,8900	54,8900	54,8900	1756,4800	5	54,8900	32				
Investment fund	NL0012727432	BNP ESNL	EUR											
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	55,6300	55,6300	55,6300	123832,3800	4	55,6300	2226				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	55,4500	55,4500	55,4500	10258,2500	4	55,4500	185				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	28,1300	28,1300	28,1300	62673,6400	8	28,1300	2228				
Investment fund	NL0006294035	BNP OBAM	EUR	72,0400	72,0400	72,0400	262009,4800	13	72,0400	3637				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	25,5100	25,5100	25,5100	79820,7900	4	25,5100	3129				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	67,0200	67,0200	67,0200	469,1400	4	67,0200	7				
Investment fund	NL0010511002	DD Equity Fund	EUR	147,0900	147,0900	147,0900	147,0900	1	147,0900	1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	33,8100	33,8100	33,8100	33,8100	1	33,8100	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	34,2900	34,2900	34,2900	685,8000	2	34,2900	20				
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	10,0100	10,0100	10,0100	2402,4000	5	10,0100	240				
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,7900	12,7900	12,7900	165553,7600	7	12,7900	12944				
Investment fund	NL0006056509	DELTA LLOYD EUR DF	EUR	42,2300	42,2300	42,2300	133193,4200	11	42,2300	3154				
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	9,2300	9,2300	9,2300	7676812,5200	5	9,2300	831724				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR	12,3900	12,3900	12,3900	2292,1500	2	12,3900	185				
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,9000	14,9000	14,9000	57230,9000	6	14,9000	3841				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	11,4200	11,4200	11,4200	39593,1400	6	11,4200	3467				
Investment fund	NL0010489332	DL CORP BOND A	EUR											
Investment fund	NL0012125736	DL ESG FUND A	EUR	19,7800	19,7800	19,7800	59,3400	2	19,7800	3				
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	12,6700	12,6700	12,6700	55760,6700	1	12,6700	4401				
Investment fund	NL0010489373	DL SOV XLT A	EUR											
Investment fund	NL0000288017	EUR ASSETS TRUST	EUR	13,1600	13,3000	13,1600	15002,2600	2	13,3000	1128	13,0500	1,000	15,5000	1,000
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR								275,5000	5,800	279,9900	250
Investment fund	NL0010556775	HH CV FUND	EUR	40,4100	40,4100	40,4100	30065,0400	2	40,4100	744				
Investment fund	NL0010514196	HH EM Fund	EUR	90,1000	90,1000	90,1000	41265,8000	2	90,1000	458				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	40,4000	40,4000	40,4000	63064,4000	2	40,4000	1561				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	29,5900	29,5900	29,5900	47432,7700	2	29,5900	1603				
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,1800	21,1800	21,1800	18235,9800	2	21,1800	861				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,1000	36,1000	36,1000	115520,0000	2	36,1000	3200				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	36,3200	36,3200	36,3200	52845,6000	5	36,3200	1455				
Investment fund	NL0010514212	HH RE Value Fund	EUR	50,6700	50,6700	50,6700	29945,9700	2	50,6700	591				
Investment fund	NL0009864461	HH VALUE FUND	EUR	32,4100	32,4100	32,4100	167397,6500	2	32,4100	5165				
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD											
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	69,7000	69,7000	69,7000	19934,2000	4	69,7000	286				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	49,8800	49,8800	49,8800	88936,0400	5	49,8800	1783				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	62,9100	62,9100	62,9100	68257,3500	3	62,9100	1085				
Investment fund	NL0011896972	IDB FIS	EUR	175,0200	175,0200	175,0200	29753,4000	2	175,0200	170				
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	160,0100	160,0100	160,0100	46882,9300	2	160,0100	293				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3100	0,3100	0,3100	2373,0500	1	0,3100	7655	0,3100	302.345	0,3200	333.345
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,7500	1,7800	1,7500	10753,5300	6	1,7700	6102	1,7700	199.398	1,7800	199.600
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8100	0,8200	0,8100	31414,9000	4	0,8200	38320	0,8200	977.430	0,8300	1.002.500
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,0800	1,1100	1,0800	27690,0000	3	1,1100	25000	1,1000	500.000	1,1100	477.390
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	7,0100	7,0100	7,0100	27296,9400	4	7,0100	3894				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	16,6700	16,6700	16,6700	387444,1400	7	16,6700	23242				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	30,7700	30,7700	30,7700	41570,2700	9	30,7700	1351				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	95,9700	95,9700	95,9700	134358,0000	10	95,9700	1400				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,3700	33,3700	33,3700	28297,7600	1	33,3700	848				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,3900	34,3900	34,3900	3782,9000	1	34,3900	110				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	34,7200	34,7200	34,7200	2985,9200	1	34,7200	86				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	35,1200	35,1200	35,1200	1931,6000	1	35,1200	55				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	66,8600	66,8600	66,8600	397348,9800	3	66,8600	5943				
Investment fund	NL0012512958	KESVC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	NL0011821210	KGPIFNV	EUR	33,9400	33,9400	33,9400	1819217,9400	7	33,9400	53601				
Investment fund	NL0012044739	KGPFN	EUR											
Investment fund	IE00BN575V26	LCH Class A	USD	289,0000	289,0000	289,0000	17589,0700	1	289,0000	75	288,4000	2.500	294,4800	150
Investment fund	IE00BN575W33	LCH Class B	EUR								205,2200	1.250	206,0000	10
Investment fund	NL0009692839	LEGENDS FUND	EUR	95,9200	95,9200	95,9200	95,9200	1	95,9200	1	94,8900	1.000	96,8900	1.000
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	253,9900	253,9900	253,9900	181856,8400	27	253,9900	716				
Investment fund	NL0010228730	NBZ	EUR	4,0000	4,0000	4,0000	4000,0000	1	4,0000	1000	3,8100	100	4,1000	980
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	57,5600	57,5600	57,5600	30161,4400	4	57,5600	524				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	77,4100	77,4100	77,4100	51632,4700	6	77,4100	667				
Investment fund	NL0000287993	NN DUTCH FD	EUR	69,4800	69,4800	69,4800	542360,8800	6	69,4800	7806				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	31,8000	31,8000	31,8000	130857,0000	6	31,8000	4115				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	32,3700	32,3700	32,3700	236365,7400	4	32,3700	7302				
Investment fund	NL0000293157	NN DYN MIX FDII	EUR	30,5800	30,5800	30,5800	35411,6400	3	30,5800	1158				
Investment fund	NL0000293165	NN DYN MIX FDIII	EUR	31,9200	31,9200	31,9200	66617,0400	6	31,9200	2087				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	31,2800	31,2800	31,2800	40288,6400	3	31,2800	1288				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,9900	29,9900	29,9900	3478,8400	3	29,9900	116				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	54,5600	54,5600	54,5600	40428,9600	4	54,5600	741				
Investment fund	NL0000289791	NN ENERGY FD	EUR	43,9600	43,9600	43,9600	17671,9200	5	43,9600	402				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	36,2300	36,2300	36,2300	311034,5500	8	36,2300	8585				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	92,7700	92,7700	92,7700	72267,8300	7	92,7700	779				
Investment fund	NL0000292332	NN EUROPE FD	EUR	29,6200	29,6200	29,6200	128847,0000	6	29,6200	4350				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	46,3600	46,3600	46,3600	89103,9200	7	46,3600	1922				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	21,1400	21,1400	21,1400	105129,2200	5	21,1400	4973				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,6100	24,6100	24,6100	387582,8900	6	24,6100	15749				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	43,7400	43,7400	43,7400	47851,5600	8	43,7400	1094				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	14,8100	14,8100	14,8100	172462,4500	9	14,8100	11645				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	34,9800	34,9800	34,9800	156920,2800	8	34,9800	4486				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	81,0400	81,0400	81,0400	124477,4400	10	81,0400	1536				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	82,7000	82,7000	82,7000	566081,5000	9	82,7000	6845				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	23,0200	23,0200	23,0200	51127,4200	7	23,0200	2221				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	56,9900	56,9900	56,9900	61606,1900	11	56,9900	1081				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	30,9300	30,9300	30,9300	273204,6900	13	30,9300	8833				
Investment fund	NL0000289841	NN INDUST FUND	EUR	59,3100	59,3100	59,3100	42881,1300	4	59,3100	723				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	91,4800	91,4800	91,4800	249740,4000	12	91,4800	2730				
Investment fund	NL0000286078	NN JAPAN FD	EUR	17,0300	17,0300	17,0300	27605,6300	3	17,0300	1621				
Investment fund	NL0006311862	NN LION FD	EUR	36,0300	36,0300	36,0300	246301,0800	4	36,0300	6836				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	65,6300	65,6300	65,6300	3412,7600	6	65,6300	52				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	41,7500	41,7500	41,7500	6721,7500	6	41,7500	161				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	15,6600	15,6600	15,6600	73617,6600	5	15,6600	4701				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	36,7900	36,7900	36,7900	4046,9000	3	36,7900	110				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	47,0100	47,0100	47,0100	141,0300	3	47,0100	3				
Investment fund	NL0010558805	OPT EuroRente fd	EUR	26,8400	26,8400	26,8400	48553,5600	1	26,8400	1809				
Investment fund	NL0010558813	OPT Wereld Aand fd	EUR	36,0300	36,0300	36,0300	14087,7300	2	36,0300	391				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	19,3000	19,3000	19,3000	965,0000	1	19,3000	50				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	67,6200	67,6200	67,6200	78642,0600	2	67,6200	1163				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	122,4200	122,4200	122,4200	244,8400	2	122,4200	2				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	37,6100	37,6100	37,6100	83795,0800	2	37,6100	2228				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,3200	31,3200	31,3200	39525,8400	1	31,3200	1262				
Investment fund	NL0011354873	RG GMFAC E G	EUR	128,5100	128,5100	128,5100	11694,4100	2	128,5100	91				
Investment fund	NL0011354865	RG WOCE E G	EUR											
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR	3,5300	3,5300	3,5300	176,5000	4	3,5300	50	3,0000	100	3,5200	74
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	129,8400	129,8400	129,8400	45444,0000	1	129,8400	350				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	108,4200	108,4200	108,4200	40657,5000	1	108,4200	375				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	57,2800	57,2800	57,2800	223964,8000	3	57,2800	3910				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	38,7600	38,7600	38,7600	255777,2400	10	38,7600	6599				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	36,2400	36,2400	36,2400	196130,8800	5	36,2400	5412				
Investment fund	NL0000289817	ROLINCO	EUR	38,1800	38,1800	38,1800	241603,0400	6	38,1800	6328				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	40,3000	40,3000	40,3000	28129,4000	6	40,3000	698				
Investment fund	NL0000288736	ROLINCO CUMPREF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	8,8600	8,8600	8,8600	51024,7400	1	8,8600	5759				
Investment fund	IE00BN575V56	TCH Class A	USD								192,1700	1.000	197,0000	250
Investment fund	IE00BN575263	TCH Class B	EUR								151,2300	250	154,0000	32
Investment fund	NL0006173007	TCM AFRC HDE	EUR	15,4800	15,4800	15,4800	11207,5200	3	15,4800	724				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	13,6600	13,6600	13,6600	55186,4000	6	13,6600	4040				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	19,1700	19,1700	19,1700	1111,8600	2	19,1700	58				
Investment fund	NL0000290948	TRIODOS CULT FONDS	EUR	26,6600	26,6600	26,6600	21994,5000	2	26,6600	825				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,5400	57,5400	57,5400	476201,0400	13	57,5400	8276				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,1900	25,1900	25,1900	19975,6700	1	25,1900	793				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,6000	2,6000	2,6000	9919,0000	6	2,6000	3815	2,6000	10.893	2,6000	133.682
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	38,3100	38,3100	38,3100	252386,2800	9	38,3100	6588				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	33,7200	33,7200	33,7200	66765,6000	1	33,7200	1980				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	428,6600	428,6600	428,6600	347,8500	1	428,6600	1				
Investment fund	LU0237484448	WPSH EUR	EUR	336,2600	336,2600	336,2600	51447,7800	2	336,2600	153				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR								99,0000	200,000		
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR								100,0000	200,000		
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR								100,0000	200,000		
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR	100,7100	100,7100	100,7100	125887,5000	1	100,7100	125000				
Other bond	XS1549579529	AAB 2.1%18JAN19	USD								98,5000	200,000		
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD								98,5000	200,000		
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR										111,5500	50,000
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR											
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR								100,0000	200,000		
Other bond	XS0832466691	AAB 2%24SEP18	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR								100,0000	200,000		
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0773367452	AAB 3.43%18APR19	EUR								100,0000	200,000		
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1055206038	AAB 4.625%16APR19	AUD								101,0000	50,000		
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR										103,7100	1,000
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD								100,7300	50,000		
Other bond	XS1264600310	AAB 4.75%28JUL25	USD								100,7300	50,000		
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR								117,9700	5,000	118,1300	60,000
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR										126,1000	10,000
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD								101,1100	50,000		
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD								101,8000	50,000		
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD								105,0000	50,000		
Other bond	XS0288623852	AAB CALL 4.8%19	EUR											
Other bond	XS1805353734	AAB CB1.45 12APR38	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS1029169213	AAB EURFRN%11FEB19	EUR								100,0000	200,000		
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS0973207136	AAB FRN %24SEP18D	AUD											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	US00084DAP50	AAB FRN%18JAN19	USD								99,0000	200,000		
Other bond	XS1549579446	AAB FRN%18JAN19	USD								99,0000	200,000		
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR								99,5000	200,000		
Other bond	XS0612377712	AAB FRN20APR24	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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								100,0000	50,000		
Other bond	XS0731583208	AAB GBP4.875%JAN19	GBP								101,5000	50,000		
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFEB22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD								103,0000	50,000		
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	USN02627AR30	AAB USD 4.65%18	USD											
Other bond	XS0827817650	AAB USD 6.25%SEP22	USD								99,4900	50,000	101,4900	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	US000080QAB14	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	US000080QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US000084DAM20	AAB144A1.8%20SEP19	USD								97,5000	200,000		
Other bond	US000084DAK63	AAB144A1.80%4JUN18	USD											
Other bond	US000084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	US000084DAG51	AAB144A2.5%OCT18	USD								98,0000	50,000		
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	XS1743726835	AAB2.65%19JAN2021	USD								97,5000	200,000		
Other bond	US000084DAQ34	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								99,5000	250,000		
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD								99,5000	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	US000084DAR17	AABFRN19JAN2021	USD								99,0000	200,000		
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP								97,0000	100,000		
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD								97,0000	50,000		
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR								100,0000	200,000		
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	AABNFRNSEP2019	EUR								100,0000	200.000		
Other bond	XS0968941988	AABNZD5.75%12SEP18	NZD								100,3500	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										110,0000	20.000
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	117,5200	117,5300	117,5200	122225,8000	3	117,5300	104000	117,4500	50.000	120,0000	1.000
Other bond	XS0619547838	ABN USD6.25%APR22	USD								108,0000	50.000		
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD								100,0000	750.000		
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK								99,0000	500.000		
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD								103,0000	50.000		
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1527536590	ABNAMROFRN30NOV18	GBP								99,2500	100.000		
Other bond	XS1113370123	ABNFRN26SEP2022	EUR								99,5000	200.000		
Other bond	XS0997486211	ABNFRN27NOV18D	AUD											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD								100,8200	200.000		
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	105,1900	105,2000	104,5000	215263,1000	15	105,2000	205000	104,8600	40.000	105,2400	40.000
Other bond	XS172258258	ACHMEA0.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	99,0000	99,3000	98,9300	24705,6000	3	98,9300	55000	98,9400	15.000	99,2900	30.000
Other bond	NL0000121416	AEGON 5.185%PL	NLG	85,8700	85,8700	85,8600	167538,3000	6	85,8600	430000	85,7900	25.000	85,9900	80.000
Other bond	NL0000120004	AEGON FRN PL	NLG	84,5500	84,8500	84,4000	247527,4700	10	84,8500	645000	84,5000	25.000	84,8500	45.000
Other bond	NL0000168466	AEGON 6%PL	EUR	105,8000	105,8400	105,3000	374255,2000	13	105,4000	355000	105,4100	40.000	105,5300	40.000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	88,9700	88,9700	88,7500	114743,3600	12	88,8300	129200	88,7100	25.100	88,8300	40.800
Other bond	NL0000116168	AEGON USD 1.709%PL	USD								86,5000	100.000	89,9900	15.000
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1673869977	AEGONNV0%JUN18	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	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	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR								109,0100	40.000	109,5900	10.000
Other bond	DE000A0DX3M2	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	AREN14IIA1FRNOCT46	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	114,7900	114,7900	114,7900	28697,5000	1	114,7900	25000	114,4800	8,399	114,7900	25,000
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	109,0000	109,0000	109,0000	3270,0000	1	109,0000	3000	109,0000	297,000	109,5000	20,900
Other bond	XS1115800655	ASRNED5%PL	EUR	112,5100	113,3200	112,5100	147171,5000	4	113,2000	130000	113,2100	50,000	113,4400	100,000
Other bond	XS0203470157	AXA FRNPL	EUR	93,6400	93,6400	93,6400	9364,0000	1	93,6400	10000	92,7800	50,000	93,4900	50,000
Other bond	XS0188935174	AXA FRNPL	EUR	103,9900	103,9900	103,9900	5199,5000	1	103,9900	5000	103,9900	35,000	104,4900	1,000
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR								92,4000	30,000	95,9000	10,000
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								102,4000	3,000	102,5000	20,000
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR	100,0000	100,0000	99,5500	39833,5000	2	99,5500	40000	99,6200	25,000	102,5000	40,000
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								93,0500	50,000	95,2500	19,000
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0755473237	BNG 0.85%09MAY18	EUR								99,8100	40,000		
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR	106,4100	106,4100	106,4100	75551,1000	1	106,4100	71000				
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 2C20DEC18	AUD								97,0000	50,000		
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD								101,0000	50,000		
Other bond	CA063806AA12	BNG CAD 2CAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2.1/2%25	CHF								115,0000	50,000		
Other bond	CH0022721762	BNG CHF 2.1/4%20	CHF								105,5000	50,000		
Other bond	CH0031388124	BNG CHF 3.125%18	CHF								100,0000	50,000		
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR	103,0000	103,2500	102,8500	71059,4000	4	102,9400	69000	102,9400	39,000	103,1500	40,000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,8100	102,8100	102,8000	91496,4000	6	102,8000	89000	102,7800	40,000	102,8100	40,000
Other bond	XS0106561094	BNG GBP 5.3/4%19	GBP								102,5000	50,000		
Other bond	XS0092607497	BNG GBP 5.3/8%21	GBP								111,0000	50,000		
Other bond	XS0096806590	BNG GBP 5.200%28	GBP								128,0000	50,000		
Other bond	XS0809685158	BNG GBP1.875%DEC18	GBP								99,5000	50,000		
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0959723494	BNG USD FRN20SEP18	USD											
Other bond	XS0465793643	BNG USD 2C18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR 2%31AUG27	ZAR								44,4500	750,000	46,5000	510,000
Other bond	XS0845463990	BNG ZAR 2C18OCT22	ZAR								65,0000	750,000		
Other bond	XS0076219491	BNG ZAR 2C29DEC20	ZAR								78,5100	750,000		
Other bond	XS0085675493	BNG ZAR 2C31DEC18	ZAR								94,5500	750,000		
Other bond	XS0085517661	BNG ZAR 2C31DEC25	ZAR								53,8000	100,000	56,2500	70,000
Other bond	XS0356235076	BNG 2C7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK								100,5500	750,000		
Other bond	XS0465301017	BNG2USD 2C17NOV39D	USD											
Other bond	XS0465301108	BNG2USD 2C17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD								102,5000	50,000		
Other bond	XS0465345220	BNG4USD 2C17NOV39D	USD											
Other bond	XS0465344926	BNG5USD 2C17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS1082636959	BNGGBP1.875%7DEC18	GBP											
Other bond	XS0932063984	BNGNOK 2.375%DEC18	NOK								100,0000	500,000		
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK								99,2500	250,000		
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR								90,0000	50,000	92,7400	50,000
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR								91,7000	93,000	91,9900	29,000
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR	91,0000	91,0000	91,0000	22750,0000	1	91,0000	25000				
Other bond	XS1122138214	BUMPER6AFRN19MAR29	EUR											
Other bond	XS1122148361	BUMPER6BFRN19MAR29	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR								92,6100	80,000		
Other bond	US136447AW96	CANPAC 4%PL	USD								98,0000	4,000		
Other bond	DE0007070088	CAPITAL FD FRNPL	EUR								99,0000	250,000		
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR								56,5000	50,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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								94,0100	100.000	96,0000	10.000
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR								101,7400	40.000	102,7000	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	100,8500	100,8500	100,5000	105583,5000	5	100,5000	105000	100,5000	1.000	100,7300	50.000
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	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	132,4000	132,5000	132,2900	168199,7000	7	132,3100	127000	132,3100	73.000	132,5900	100.000
Other bond	XS1076781589	DELTALOYDFRNPL	EUR								109,8700	50.000	110,7400	50.000
Other bond	XS0178243332	DEPFA FD2 6.5%PLD	EUR											
Other bond	XS0221687626	DFM A FRNAUG18	EUR											
Other bond	XS0221688434	DFM B1 FRNAUG18	EUR											
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095986	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	EUR											
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											
Other bond	XS0495572991	DOL10 A4 FRNSEP99	EUR											
Other bond	XS1688694287	Dolp B FRN 28SEP99	EUR											
Other bond	XS1688694790	Dolp C FRN 28SEP99	EUR											
Other bond	XS1688694527	Dolp D FRN 28SEP99	EUR											
Other bond	XS1688694360	Dolp E FRN 28SEP99	EUR											
Other bond	XS1117961653	DOLP FRN%28SEP99	EUR											
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR											
Other bond	XS1113209008	DOLPH14AFRN28SEP99	EUR											
Other bond	XS1385037129	DOLPH161A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR											
Other bond	XS1046223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502441	DOLPHINM15A1SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0977073161	DOLPHMAS2AFRNSEP99	EUR											
Other bond	XS0972913908	DOLPHMAS2AFRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR								90,0100	50.000	90,7900	50.000
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	102,7500	102,7500	102,7500	7192,5000	1	102,7500	7000	102,5600	50.000	102,8900	12.000
Other bond	DE000A0D2421	DPOSTB FT3 FRNPL	EUR								90,0600	50.000	90,9900	76.000
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

Instrument Type	Exchange Instrument ID	Instrument 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	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	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	102,6100	102,6100	102,6000	71824,1000	2	102,6000	70000	102,9000	40,000	104,0800	41,000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	103,3600	103,3600	103,3600	2067,2000	1	103,3600	2000	103,4000	80,000	103,7000	1,000
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	ESSENCEVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR								100,0600	50,000	100,9900	16,000
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								91,5000	50,000	93,9900	50,000
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR								85,5000	100,000		
Other bond	XS0480096469	GFM10 B FRNNOV99	EUR											
Other bond	XS0480096626	GFM10 C FRNNOV99	EUR											
Other bond	XS0935140334	GFM13IIA3 FRNMAI99	EUR											
Other bond	XS0935140920	GFM13IIA4 FRNMAI99	EUR											
Other bond	XS0935141654	GFM13IIA5 FRNMAI99	EUR											
Other bond	XS0935142389	GFM13IIA6 FRNMAI99	EUR											
Other bond	XS0935143601	GFM13IIA7 FRNMAI99	EUR											
Other bond	XS0935144914	GFM13IIB FRNMAI99	EUR											
Other bond	XS0935145721	GFM13IIC FRNMAI99	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR								102,5500	50.000	103,7500	10.000
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR								102,8000	50.000		
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0228807300	HERMES XE 1.413%39	EUR											
Other bond	XS0242432499	HERMES XIE1.413%40	EUR											
Other bond	XS0271029562	HERMESXIE1.363%38	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS0311660806	HHOMOR2 B FRN39	EUR											
Other bond	XS1240962511	HIGHWAY15AFRNMAY25	EUR											
Other bond	XS0221141400	HSHPHRE 7.25%PLD	USD								52,0000	3.000		
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								56,5000	61.000	65,0000	7.000
Other bond	NL0010511101	HYPENAZ 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENAZ 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	XS1207091270	HYPENN3A1FRNSEP97	EUR											
Other bond	XS1207095933	HYPENN3A2FRNSEP97	EUR											
Other bond	NL0011474069	HYPENN4A1FRNOCT97	EUR											
Other bond	NL0011474077	HYPENN4A2FRNOCT97	EUR											
Other bond	NL0011821129	HYPENN5A1FRNOCT97	EUR											
Other bond	NL0011821137	HYPENN5A2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENN6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPENIA3 1.64%FB46	EUR											
Other bond	XS1062051245	IARENA1 3.35%MAY58	EUR											
Other bond	XS1062051757	IARENA2 3.35%MAY58	EUR											
Other bond	XS1062052052	IARENA3 3.35%MAY58	EUR											
Other bond	XS1062052219	IARENA4 3.35%MAY58	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR								106,0000	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	106,9700	106,9700	106,9700	53485,0000	2	106,9700	50000				
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP										112,9500	3.000
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR										150,0000	50.000
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR										112,5500	50.000
Other bond	XS0995102778	ING4.125%21NOV23	USD										150,0000	50.000
Other bond	XS0430609296	INGBANK 4.75% 19	EUR										150,0000	50.000
Other bond	XS0412051210	INGBANK 5.25% 18	EUR											
Other bond	XS0368232327	INGBANK 5.25% 18	EUR										150,0000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0366066149	INGBANK 6.125% 23	EUR	101,4900	101,4900	101,0000	8109,9000	4	101,0500	8000	100,8700	6.000	101,5000	50.000
Other bond	XS0366066222	INGBANK 6.875% 23	GBP										150,0000	50.000
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR										150,0000	50.000
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1805257265	INGBK0.875%11APR28	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR										150,0000	100.000
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR										150,0000	100.000
Other bond	XS1796079488	INGGR2%22MAR2030	EUR										150,0000	100.000
Other bond	XS1796077946	INGGR4.7%22MAR2028	USD											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000116127	INGGROEP FRNPL	EUR	92,2000	92,2000	91,8900	107396,2100	7	91,9300	116700	91,9800	17.900	92,5800	45.100
Other bond	NL0000113587	INGGROEP FRNPL	EUR	94,2500	94,3600	94,0000	291878,3000	18	94,3600	309600	94,2500	15.100	94,4400	23.100
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR										150,0000	100.000
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	50.000	95,0000	87.000
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR										106,3200	9.000
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR										129,2000	6.000
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0903872355	KPN FRN PL	EUR								102,0500	100.000	103,0000	100.000
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP								108,2500	23.000	109,5000	77.000
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSD0.5%FRNMAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR								105,9000	155.000		
Other bond	XS1224002474	LAN50.275%28APR22	EUR											
Other bond	XS0244143961	LAN5BANKI6.25%PLD	EUR											
Other bond	XS1295413345	LEASE1.375%24SEP18	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR										102,3800	50.000
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLAN0.82%APR19	EUR								99,0000	200.000		
Other bond	XS1068010377	LEASPLAN1.66%DEC18	EUR								99,9000	200.000		
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR								1,0000	500.000		
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD								1,0000	500.000		
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS0988484878	LOWLAND3A1FRNSEP45	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS0887366135	LOWLANDA1 FRNOCT42	EUR											
Other bond	XS0887366481	LOWLANDA23.5%OCT42	EUR											
Other bond	XS0988486493	LOWLANDA23.5%SEP45	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR								15,0000	50.000	56,0500	50.000
Other bond	XS1114467415	MGNSTANLEYFRNDEC18	USD											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR										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	107,7000	107,7000	107,7000	26925,0000	1	107,7000	25000				
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	102,8500	102,8600	102,8300	51419,8000	6	102,8600	50000	102,8300	24,000	102,8600	40,000
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR										100,9400	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	110,8000	111,6500	110,5500	56753,3000	9	111,6500	51000	111,2500	40,000	111,9900	16,000
Other bond	XS0215294512	NIBC FRNPL	USD								88,5000	3,000	89,4900	70,000
Other bond	XS0249580357	NIBC FRNPL	EUR	88,6900	88,6900	88,0000	16782,1000	3	88,0000	19000	87,9600	10,000	88,4500	40,000
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBCI.25%08APR2019	EUR											
Other bond	XS0977140531	NIBCI.75%OCT2018	EUR											
Other bond	XS1173845352	NIBC2%26JUL18	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCBAN1%24JAN2060	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1454968618	NIBCBKFRN25JUL2018	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1033023745	NL MTN 1% 18FEB19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR	110,3000	110,3000	110,3000	16545,0000	1	110,3000	15000	110,2700	100,000	111,4600	100,000
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR	114,0000	114,0000	114,0000	11400,0000	2	114,0000	10000	113,2100	100,000	114,7500	100,000
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR								83,0000	100,000		
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	NL0006258485	NWB INFL PRO ZC18	EUR								102,4000	114,000	102,4900	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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR								100,0100	50.000	107,0500	1.000
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR								100,0100	50.000		
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010365896	ORAN 8A FRN%NOV44	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS0940379992	PHEDI A1 FRNNOV45	EUR											
Other bond	XS0940380065	PHEDI A2 FRNNOV45	EUR											
Other bond	XS0940380149	PHEDI B FRNNOV45	EUR											
Other bond	XS0940380495	PHEDI C FRNNOV45	EUR											
Other bond	XS0940380578	PHEDI D FRNNOV45	EUR											
Other bond	XS0940380651	PHEDI E FRNNOV45	EUR											
Other bond	NL0006380537	PNL 7.5% 18	GBP											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16GFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR											
Other bond	XS1155699371	RABO1.055%18DEC23	EUR								98,0000	200.000		
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1771890578	RABO1.514%22FEB38	EUR											
Other bond	XS1020295348	RABO1.75%22JAN19	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR										106,2000	100.000
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	124,1500	124,3600	124,0000	2246390,8700	130	124,3600	1808175	124,2500	450	124,3600	105.775
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR								99,2500	200.000		
Other bond	XS0256967869	RB 4 3/8%21	EUR										113,3500	35.000
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR								98,4000	250.000	99,5000	60.000
Other bond	XS1622193321	RB 1.25%31MAY32	EUR										150,0000	100.000
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	102,0000	102,0000	101,8900	37726,8000	2	101,8900	37000	101,8600	40.000	102,0000	25.000
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											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR											
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%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR										113,0000	50.000
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR										119,2500	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
Other bond	XS1046796253	RB FRN%20MCH19	EUR								99,9500	200.000		
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR								113,3000	250.000		
Other bond	XS0629170837	RB FRN22JUN21	EUR								107,9000	50.000	108,8800	250.000
Other bond	XS0607109377	RB FRN27APR21	EUR								108,8000	40.000	109,2000	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	103,2000	22.000
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR	116,5000	116,5000	116,5000	4660,0000	1	116,5000	4000	116,0100	50.000	117,3500	1.000
Other bond	XS1792505437	RB GBP2.25%23MCH22	GBP											
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP								100,6400	50.000		
Other bond	XS0827563452	RB GBPS.25%14SEP27	GBP										150,0000	50.000
Other bond	DE000A0E6C37	RB SCOTL 5.25%PL	EUR	101,2700	101,2700	101,2700	66838,2000	3	101,2700	66000				
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR	101,2600	101,7000	101,2600	22282,5000	3	101,7000	22000				
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								44,4000	100.000	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	100,0000	135.000
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0067120294	RB ZC7AUG18	NLG											
Other bond	XS0933540527	RB2.375%22MAY23	EUR											
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR								104,8000	40.000	105,9000	10.000
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR								37,2500	50.000	39,2000	9.000
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								93,0000	50.000	96,4000	40.000
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	101,6000	101,6000	101,4500	13202,0000	2	101,4500	13000	100,7100	100.000	101,7900	50.000
Other bond	XS0202197694	SANTANDER FRNPL	EUR								92,8200	100.000	95,0000	15.000
Other bond	NL0010760039	SMELIONIIAIFRNAUG60	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	120,0500	120,6900	119,8000	709870,0000	24	120,4100	590000	120,4100	38.000	120,9900	19.000
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	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1197737684	STORM15AIFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1197766600	STORM15EFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IIICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1271705763	STORM15IIIEFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IA1FRNAPR54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IIICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS0835845560	STRM12VA FRNOCT54	EUR											
Other bond	XS0835850560	STRM12VB FRNOCT54	EUR											
Other bond	XS0835858118	STRM12VC FRNOCT54	EUR											
Other bond	XS0835859272	STRM12VD FRNOCT54	EUR											
Other bond	XS0930213987	STRM13IIIAFRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR											
Other bond	XS0930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XS0958507740	STRM13IVA2FRNOCT53	EUR											
Other bond	XS0958508045	STRM13IVBFRNOCT53	EUR											
Other bond	XS0958508128	STRM13IVCFRNOCT53	EUR											
Other bond	XS0958508391	STRM13IVDFRNOCT53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIBFRNFEB53	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	93,6000	94,0500	93,6000	9400,5000	2	94,0500	10000	92,0100	70.000	94,0500	53.000
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											
Other bond	XS1241577060	UNILEVERFRNJUN2018	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0940685091	VLAN 3.125%SIUN18	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR								105,7000	50.000	100,4000	200.000
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR								109,1100	300.000	109,2900	300.000
Other bond	XS0209792166	VOLKS FRNJAN35	EUR								119,5000	6.000	120,0000	2.000
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR										150,0000	200.000
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUW 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR								0,2500	10.000	0,9900	100
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR		0,0650	0,0650	16,6400	1	0,0650	256	0,0650	7.744	0,1390	20.000
Share	NL0000852564	AALBERTS INDUSTR	EUR	41,3200	41,5800	40,9100	16586002,0200	3312	41,4000	401847	41,3800	1.000	41,4400	24
Share	NL0011540547	ABN AMRO Group	EUR	24,8500	24,9300	24,7200	61925609,0200	6560	24,8300	2495693	24,8200	40.000	24,8400	200
Share	NL0009767532	ACCELL GROUP	EUR	17,9400	18,7600	17,6200	3122850,5200	812	18,6000	170265	18,6000	292	18,6000	999
Share	GB000BQFX454	ACCYS	EUR	0,8720	0,8940	0,8720	17704,5700	10	0,8940	20010	0,8760	3.141	0,8940	4.381
Share	NL0000030709	AEGON	EUR	5,7700	5,8900	5,7640	74677958,2100	9048	5,8820	12766680	5,8800	2.000	5,8840	1.354
Share	NL0011794037	AHOLD DEL	EUR	19,7720	19,8500	19,6420	140249999,2800	15228	19,7240	7097889	19,7240	71.767	19,7520	1.019
Share	NL0000018034	AJAX	EUR	10,8000	11,0000	10,6500	87806,0000	44	10,8500	8082	10,8000	300	11,0000	1.079
Share	NL0000009132	AKZO NOBEL	EUR	78,0000	78,3800	77,7000	46930895,5000	5311	77,8800	601765	77,8800	2.572	77,9400	58
Share	NL0012817175	ALFEN	EUR	10,2500	10,5000	10,2500	188640,7600	116	10,4900	18054	10,4000	220	10,4900	720
Share	NL0011333752	ALTICE	EUR	7,2640	7,6400	7,2240	56912711,2300	9099	7,5040	7619738	7,5040	23.236	7,5080	682
Share	NL0011333760	ALTICE B	EUR	7,2400	7,6400	7,2350	1776337,7300	632	7,5150	239027	7,5050	941	7,5550	440
Share	NL0012194724	ALUMEXX N.V.	EUR	1,9400	1,9400	1,9000	6623,7600	16	1,9150	3452	1,9150	525	1,9700	200
Share	NL0000888691	AMG	EUR	37,6000	38,1400	37,1000	8480071,5800	1681	37,8800	224989	37,8800	3.699	38,0000	153
Share	NL00000313286	AMSTERDAM COMMOD.	EUR	22,2500	22,3000	22,2000	182144,4000	89	22,2000	8180	22,2000	645	22,3000	1.229
Share	NL0000430106	AND INTERNATIONAL	EUR	4,0000	4,0000	3,7600	7700,8200	13	3,9900	1969	3,8500	1.000	4,0000	2.319
Share	GB00815Y0C52	AP ALTERNAT ASSETS	USD	0,1000	0,1100	0,1000	9115,7300	16	0,1100	112181	0,1000	5.609	0,1100	12.500
Share	LU0569974404	APERAM	EUR	40,1200	40,3900	39,3300	20328638,3300	4162	40,1700	509620	40,1400	3.780	40,1700	863
Share	NL0006237562	ARCADIS	EUR	16,2200	16,5800	16,0900	3007378,8400	900	16,5300	183623	16,5000	1.569	16,5300	42
Share	LU1598757687	ARCELOMITTAL SA	EUR	25,7950	26,3300	25,7200	118581896,5100	12669	26,2350	4548442	26,2350	13.600	26,2400	5.583
Share	NL0000334118	ASM INTERNATIONAL	EUR	59,1400	60,9000	59,1000	11225484,7200	1990	60,8800	185697	60,7800	512	60,9000	205
Share	NL0010273215	ASML HOLDING	EUR	165,7000	168,4000	165,1000	223587843,1500	13242	167,6500	1339495	167,6500	5.579	167,7500	151
Share	NL0011872643	ASR NEDERLAND	EUR	38,1200	39,3000	38,1200	35747010,0400	4835	38,9400	920642	38,9400	5.080	38,9600	164
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,9800	4,0150	3,9700	21159,6200	17	4,0150	5309	3,9700	93	4,1000	49
Share	NL0012047823	AVANTIUM	EUR	5,1100	5,1200	5,0500	27582,0100	34	5,0700	5414	5,0700	722	5,1200	430
Share	LU1789205884	B&S Group	EUR	14,4500	14,5000	14,3000	2014146,5400	297	14,5000	139262	14,4020	706	14,5200	500
Share	NL00000337319	BAM GROEP KON	EUR	3,9200	3,9870	3,9070	6213547,4700	1341	3,9450	1568846	3,9370	6.206	3,9450	5.565
Share	NL0011872650	BASIC-FIT	EUR	26,2500	26,2500	25,8000	680669,0500	342	26,1500	26099	26,0000	635	26,2500	2.345
Share	NL0006292906	BATENBURG TECHNIK	EUR	37,2000	38,4000	37,2000	9617,2000	3	38,4000	251	37,0000	100	38,0000	46
Share	NL0000339760	BE SEMICONDUCTOR	EUR	82,5000	85,3500	82,2500	20961788,1500	2159	84,9000	248650	84,9000	125	84,9500	100
Share	NL00000339703	BETER BED	EUR	9,3200	9,4000	9,2400	261842,2900	245	9,3400	28123	9,3000	672	9,3400	945
Share	NL0000285278	BEVER HOLDING	EUR	3,5000	3,5000	3,5000	1158,5000	3	3,5000	331	3,4000	375	3,5000	800
Share	NL0000335578	BINCKBANK	EUR	4,8500	5,0300	4,8500	1541226,4400	638	5,0300	309647	5,0200	3.175	5,0400	3.951
Share	NL0000852580	BOSKALIS WESTMIN	EUR	24,1200	24,1200	23,9000	18463683,6000	3399	24,0400	768453	24,0400	44.851	24,1000	60
Share	GG00B1XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG00B1FQG453	BOUSSARD GAVAUDAN	EUR	19,7000	19,7000	19,7000	44325,0000	2	19,7000	2250	19,6000	1.959	19,7000	2.870
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	36,2000	36,8000	36,0000	12206,2000	8	36,8000	336	36,6000	200	36,8000	455
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	14,9500	15,0200	14,8300	875318,2100	275	14,8500	58557	14,8400	95	14,8900	267
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	33,2600	33,5200	33,1000	1207694,1200	365	33,4400	36178	33,3600	315	33,4600	1.360
Share	NL0010583399	CORBION	EUR	24,3600	24,7200	24,3400	1986706,5000	513	24,5800	80832	24,5800	411	24,6200	408
Share	NL0000200384	CORE LABORATORIES	EUR	92,0000	94,5000	92,0000	21702,0000	8	94,5000	232	93,0000	65	95,5000	100
Share	NL0000345577	CTAC	EUR	3,3900	3,4200	3,3600	4192,3400	9	3,4200	1246	3,3400	1.000	3,4200	275
Share	NL0011509294	CURETIS	EUR	5,2400	5,3600	5,2000	92148,0800	59	5,2400	17514	5,2400	199	5,3000	1.000
Share	NL0009169515	DGB GROUP N.V.	EUR	0,9000	0,9680	0,9000	19177,6500	12	0,9480	20342	0,9120	1.366	0,9400	5.000
Share	NL0009197771	DPA GROUP	EUR	1,7000	1,7100	1,6850	36228,9300	20	1,6900	21322	1,6850	1.989	1,7000	1.804
Share	NL0000009827	DSM KON	EUR	86,0000	87,4600	85,9400	153496834,9000	17498	86,5000	1772491	86,4600	10.115	86,6200	3
Share	NL0012747059	DUTCH STAR C SHAR	EUR	10,2100	10,2100	10,2000	4183,1000	2	10,2000	410	10,0420	67	10,2220	10
Share	NL0000345627	EASE2PAY NV	EUR	2,2500	2,8000	2,2500	3564605,1600	1453	2,6900	1378892	2,6800	888	2,6900	1.368
Share	NL0009272137	ESPERITE	EUR	0,3710	0,3720	0,3630	120410,7400	116	0,3650	327098	0,3650	4.938	0,3740	4.533
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	8,1600	8,2200	8,0800	87386,8600	73	8,1200	10734	8,1200	1.824	8,2400	200
Share	NL0000288876	EUROCOMMERCIAL	EUR	33,4800	33,4800	33,2000	4743472,7000	691	33,3600	142657	33,3400	160	33,3600	2.844
Share	NL0011279492	FLOW TRADERS	EUR	36,3600	36,5400	35,4400	7478446,1200	1852	35,6400	208177	35,6000	25	35,6800	1
Share	NL0012047849	FNG N.V.	EUR								28,0000	500	29,2000	500
Share	NL0011832811	FORFARMERS	EUR	11,8400	12,0800	11,6600	4008839,4800	738	12,0600	335561	12,0000	1.828	12,0600	5.000
Share	NL0000352565	FUGRO	EUR	11,2500	11,6200	11,2500	11173524,0200	2487	11,4500	976319	11,4450	2.196	11,4550	1.169
Share	BE0003818359	GALAPAGOS	EUR	78,1000	80,3000	77,9200	22106458,2200	4397	79,7800	279624	79,7600	133	79,8000	100
Share	NL0000400653	GEMALTO	EUR	49,6600	49,8000	49,6400	12743807,2900	1452	49,8000	256175	49,7600	540	49,8000	16.589
Share	NL0010937066	GRANDVISION	EUR	18,7000	18,8500	18,6300	1567650,5800	528	18,7900	83571	18,7500	689	18,7900	248
Share	NL000040824	GROOTHANDELSGEBOUW	EUR	54,0000	54,0000	54,0000	1620,0000	1	54,0000	30	54,0000	100	54,5000	300

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	BMG455841020	HAL TRUST	EUR	146,6000	146,6000	145,4000	598225,4000	179	145,8000	4101	145,6000	46	145,8000	87
Share	CWN814651014	HeadFirst Source G	EUR	2,5000	2,5000	2,5000	2,5000	1	2,5000	1	2,4800	1,902	2,6000	748
Share	NL0009269109	HEIJMANS	EUR	9,7700	9,8400	9,6000	1416172,1500	521	9,6600	146000	9,6600	1,214	9,7100	500
Share	NL0000009165	HEINEKEN	EUR	89,7600	89,8800	88,5200	62320338,4400	6303	88,9400	700595	88,9200	319	88,9400	6.338
Share	NL0000008977	HEINEKEN HOLDING	EUR	86,9500	87,0500	85,7500	7598396,1000	1153	86,1000	88166	86,0000	1,871	86,1500	477
Share	NL0000440311	HOLLAND COLOURS	EUR	88,2000	88,2000	88,2000	970,2000	2	88,2000	11	87,2000	86	89,0000	240
Share	ANN4327C1303	HUNTER DOUGLAS	EUR								0,2000	2,000		
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	63,6000	64,0000	62,8000	121640,0000	40	63,0000	1928	62,8000	49	63,0000	1.019
Share	NL0009391242	HYDRATEC	EUR	57,0000	57,0000	57,0000	5073,0000	2	57,0000	89	56,0000	25	58,0000	20
Share	NL0000359537	ICT GROUP	EUR	14,8000	14,9000	14,7500	58484,7500	34	14,8000	3953	14,7500	357	14,8000	839
Share	NL0010556726	IEX GROUP NV	EUR								4,0000	1,498	4,0800	900
Share	NL0010801007	IMCD	EUR	48,7000	49,2200	48,7000	3213582,1200	825	49,0000	65582	48,9800	2,555	49,0600	885
Share	NL0011821202	ING GROEP N.V.	EUR	13,9380	14,1160	13,9000	210024129,7100	16341	14,0700	14963335	14,0640	3,186	14,0700	64.116
Share	NL0010937058	INTERTRUST	EUR	17,2600	17,3200	17,0600	1855442,8400	859	17,0600	108217	17,0500	762	17,1000	738
Share	NL000013652	KARDAN	EUR	0,1430	0,1456	0,1422	19072,2800	27	0,1426	132569	0,1420	17,950	0,1426	10.000
Share	NL0000362648	KAS BANK	EUR	10,5400	10,6000	10,5000	46076,3800	19	10,5800	4355	10,5000	1,401	10,5600	833
Share	NL0000852531	KENDRION	EUR	33,9500	33,9500	33,3000	582736,5000	267	33,6000	17391	33,6000	471	33,6500	21
Share	NL0011323407	KIADIS	EUR	9,0600	9,2800	9,0100	1152512,2800	391	9,2500	126032	9,2500	1,072	9,2800	1.129
Share	NL0000009082	KPN KON	EUR	2,4560	2,4780	2,4390	42684706,5700	5772	2,4770	17312573	2,4740	15,760	2,4770	311.623
Share	NL0010545679	LAVIDE HOLDING	EUR	0,6800	0,6800	0,6800	11,5600	2	0,6800	17	0,6800	146	0,7400	3.000
Share	NL001098878	LUCASBOLS	EUR	17,8500	17,9500	17,6000	89508,3500	43	17,8000	5063	17,6500	1,105	17,8000	309
Share	NL0009312842	MKB Nedsense	EUR	0,1330	0,1390	0,1330	3399,8400	7	0,1390	25495	0,1350	1,500	0,1390	3.560
Share	GG00B12BD492	NB PRIV EQ PARTN	USD								13,2500	2,460	14,0000	1.850
Share	NL0000371243	NEDAP	EUR	50,2000	51,6000	50,2000	152049,8000	91	51,6000	2980	51,4000	100	51,6000	69
Share	JM008DD7WV31	NEPI ROCKCASTLE	EUR								7,8500	1,000	9,1000	100
Share	NL0009822014	NEW SOURCES ENERGY	EUR											
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	15,2000	15,4000	15,1000	98232,5000	53	15,4000	6432	15,3500	459	15,4000	209
Share	NL0012756316	NIBC HOLDING	EUR	8,0200	8,0680	8,0100	895042,8400	286	8,0100	111619	8,0100	8,970	8,0150	1.000
Share	NL0010773842	NN GROUP	EUR	37,5700	38,0200	37,4100	39500751,8100	4655	37,8900	1044659	37,8800	2,809	37,9200	729
Share	NL0010696704	NOVISOURCE	EUR	1,5500	1,5500	1,4800	20677,7300	14	1,5300	13830	1,5000	1,000	1,5400	3.000
Share	NL0012365084	NSI N.V.	EUR	35,2500	35,5000	35,1000	546906,0500	236	35,5000	15466	35,3000	244	35,5000	309
Share	NL0010558797	OCI	EUR	18,4000	18,8650	18,3800	8251754,0300	1990	18,7850	442041	18,7800	1,445	18,8450	848
Share	NL0000370419	ORANJEWOUDE A	EUR	6,2000	6,2000	6,2000	1438,4000	1	6,2000	232	6,1500	10	6,3500	310
Share	NL0000440584	ORDINA	EUR	1,8000	1,8300	1,7980	217474,5900	173	1,8260	120084	1,8240	111	1,8260	519
Share	GG00BPJT746	PERSHING	USD	12,2600	12,7200	12,2000	2723046,1500	196	12,7200	270825	12,4400	19,137	12,7200	49.091
Share	NL0010391025	PHARMING GROUP	EUR	1,2900	1,3430	1,2630	20082667,2700	3036	1,3340	15366134	1,3290	10,000	1,3340	53.905
Share	NL0000009538	PHILIPS KON	EUR	31,7150	32,2750	31,6500	86370208,2900	9628	32,1200	2690095	32,1200	200	32,1300	5.000
Share	NL0011821392	PHILIPS LIGHTING	EUR	30,2500	31,4000	30,1100	18281406,2100	3441	31,1200	589946	31,1100	554	31,1300	6.811
Share	NL0000378669	PORCELEYN FLES	EUR	9,0000	9,0000	9,0000	4500,0000	5	9,0000	500	8,8000	50	9,0000	499
Share	NL0009739416	POSTNL	EUR	3,2560	3,2800	3,2460	9466680,6800	1921	3,2580	2900828	3,2580	27,829	3,2590	2.160
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	10,7500	10,8000	10,5500	88858,0000	39	10,7500	8296	10,7500	686	10,8500	2.470
Share	NL0000379121	RANDSTAD NV	EUR	54,8400	55,1000	54,3400	31017574,3600	4596	54,8600	566940	54,8400	703	54,9000	30
Share	NL0011214010	REFRESCO GROUP	EUR	20,3600	21,9000	20,3000	349481,2800	114	21,9000	16708	21,0800	54	21,9000	529
Share	LU0383812293	REINET INVESTMENTS	EUR								15,6000	400	16,3000	400
Share	NL0006144495	RELX	EUR	17,3700	17,4300	17,2600	28400482,9900	4073	17,2650	1639724	17,2500	1,909	17,2700	100
Share	NL0000440477	ROODMICROTEC	EUR	0,3210	0,3450	0,3210	1268305,9000	549	0,3390	3785443	0,3360	1,809	0,3390	13.454
Share	GB00B03MLX29	ROYAL DUTCH SHELLA	EUR	27,7000	27,8450	27,5200	242850097,0300	17727	27,6100	8762927	27,6100	114.234	27,6150	27
Share	GB00B03MM408	ROYAL DUTCH SHELLB	EUR	28,3500	28,5000	28,2400	435386,6700	38	28,2450	15364	27,9000	300	28,2750	135
Share	NL0000360618	S&M OFFSHORE	EUR	13,2950	13,4850	13,2400	14042277,8100	3074	13,3850	1049846	13,3850	33,807	13,3900	5.595
Share	NL0011660485	SIF HOLDING	EUR	19,2000	19,2400	19,0000	432358,9400	261	19,1600	22605	19,0600	1,474	19,2200	12
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	44,0500	44,2500	43,8000	1052447,9500	255	43,9000	23923	43,8500	259	44,0000	431
Share	NL0010627865	SNOWWORLD	EUR	9,4800	9,4800	9,4800	21822,9600	14	9,4800	2302	9,4800	1,873	9,5200	100
Share	NL0000336303	STERN GROEP	EUR	15,9500	17,3000	15,9500	1213455,1500	262	17,2500	73389	17,2000	24	17,2500	373
Share	NL0012015705	TAKEAWAY	EUR	45,1000	47,4000	44,9500	3946292,9000	1018	47,2000	85523	47,1500	752	47,4500	246
Share	GG00B1RMC548	TETRAGON FIN GRP	USD	12,9000	13,0000	12,8500	317962,1700	26	12,9500	30350	12,9000	3,550	13,0000	3.297
Share	VGG885761061	THUNDERBIRD	USD	0,1920	0,1920	0,1920	155,8100	1	0,1920	1000	0,1920	3,500	0,2000	500
Share	NL0010389508	TIE KINETIX	EUR								8,0000	95	8,5000	526
Share	NL0000852523	TKH GROUP	EUR	52,4000	53,5000	52,2500	5326827,1000	955	53,3500	100586	53,3000	899	53,5500	1.272
Share	NL0000387058	TOMTOM	EUR	7,8420	7,9480	7,7880	11075926,6300	2828	7,8900	1405532	7,8860	6,076	7,9000	1.700
Share	FR0000124711	UNIBAIL-RODAMCO	EUR	188,2000	188,7500	186,9000	64253247,4500	6150	188,5500	341307	188,4500	66	188,5500	2.956
Share	NL0000009355	UNILEVER DR	EUR	45,8850	46,2700	45,4550	160033594,3100	15442	46,2150	3474616	46,2050	1,429	46,2150	2.000
Share	NL0000388619	UNILEVER OS	EUR	45,8000	46,3000	45,6000	140497,7000	37	46,3000	3051	46,1000	65	46,3000	89
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	25,7500	25,9000	25,7000	408715,9500	128	25,8500	15821	25,8500	258	25,9000	187
Share	NL0010661864	VALUER	EUR	4,9000	4,9000	4,8000	61005,0000	19	4,8700	12499	4,7900	4,000	4,8700	459
Share	NL0009875483	VALUER CUM PREF	EUR								24,5600	150	25,9000	100
Share	NL0000288918	VASTNED	EUR	40,0000	40,8000	40,0000	2608413,0500	216	40,4000	64793	40,3500	192	40,4500	93
Share	BMG9349W1038	VEON	EUR	1,9200	1,9300	1,9200	4013,2000	5	1,9300	2085	1,9000	3,600	1,9300	546
Share	NL0012294466	VOLKERWESSELS	EUR	22,8400	22,8400	22,6600	456864,0200	244	22,7800	20057	22,7200	211	22,8000	805
Share	GG00B1GHHH78	VOLTA FINANCE	EUR	7,0000	7,0000	7,0000	574,0000	1	7,0000	82	6,9600	3,100	7,0000	7.928

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009432491	VOPAK	EUR	39,0600	39,1600	38,4400	22538126,3100	4315	38,7000	582085	38,6800	2.071	38,7000	500
Share	NL0000289213	WERELDHAVE	EUR	31,4200	31,4300	31,2100	10743472,5900	2186	31,3100	343118	31,2900	2.408	31,3400	3.000
Share	NL0000395317	WESSANEN	EUR	16,5600	16,7800	16,5500	1488452,3500	669	16,7200	89286	16,7200	264	16,7800	2.175
Share	NL0000395903	WOLTERS KLUWER	EUR	43,5300	43,6200	43,4200	20658585,0800	3201	43,4800	474916	43,4700	460	43,4800	51
Share	JE00B1FBT077	YATRA	EUR	5,1000	5,4000	5,1000	3667,5000	5	5,4000	700	4,9200	500	5,3000	637
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	60,0350	60,0350	59,7460			59,7460		59,5890	2.919	59,9020	2.919
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	37,8485	38,3608	37,8485	93613,4100	3	38,3089	2451	38,2829	42.360	38,3349	42.360
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	56,2700	56,2700	56,1090	2964,9000	1	56,1090	65	56,0020	1.007	56,2160	1.007
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	57,9740	58,2340	57,9740			58,2340		58,0690	4.319	58,3980	4.319
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	57,1450	57,1450	56,8780			56,8780		56,8150	10.006	56,9410	12.013
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	70,9538	71,0676	70,9538			71,0676		70,9500	7.160	71,1853	2.419
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	261,4413	261,8777	261,4413			261,8777		261,4681	719	262,2873	719
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	68,1780	68,5650	68,1780			68,5650		68,4780	2.519	68,6520	2.519
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	67,8670	68,4230	67,8670	27752,1800	1	68,4230	500	68,3470	7.200	68,4990	7.200
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	68,0450	68,6160	68,0450			68,6160		68,5650	7.200	68,6670	36.300
Tracker	LU1589349734	AMUNDI US MIN VO	USD	54,2000	54,3880	54,2000			54,3880		54,3260	4.619	54,4490	4.619
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	27,0900	27,0900	27,0150	108,0600	1	27,0600	4	27,0050	7.022	27,1150	7.002
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	22,3630	22,3630	22,2490	45137,1600	1	22,3220	2500	22,3020	141	22,3420	140
Tracker	IE00BYPLS672	ETF Cyber Security	EUR	10,8980	10,9960	10,8760	8131,5000	4	10,9920	746	10,9800	11.021	11,0020	1.000
Tracker	IE00BMW3QX54	ETF Robotics	EUR	13,1220	13,2640	13,1220	82822,5600	11	13,2500	6260	13,2400	831	13,2600	830
Tracker	JE00B3WDZV68	ETFS 3 L JPY S EUR	EUR	20,0200	20,0200	19,9800			19,9800		19,9000	650	20,0600	7.808
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	57,7300	58,4200	57,7300			58,4200		58,1600	290	58,6700	869
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	41,0800	41,1900	41,0800			41,1900		41,0100	959	41,3700	320
Tracker	JE00B3TK7772	ETFS 3 S USD L EUR	EUR	19,7050	19,7050	19,4800	1855,6100	3	19,4800	95	19,4100	820	19,5500	820
Tracker	IE00BF0M2Z96	ETFS Battery ETF	EUR	7,2800	7,2800	7,2800			7,2800		7,2600	1.970	7,2900	1.962
Tracker	IE00B4WPHX27	ETFS Commo GOUCITS	EUR	12,0990	12,1150	12,0990	29851,1500	1	12,1150	2465	12,1050	775	12,1240	774
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	35,5830	35,5830	34,9570			34,9570		34,8850	4.460	35,0290	4.460
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,9800	4,9800	4,8890	398,4000	1	4,8890	80	4,8660	32.188	4,9110	32.188
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	18,4690	18,7380	18,4690			18,7380		18,7130	7.250	18,7630	7.250
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	13,3750	13,5550	13,3750			13,5550		13,5200	651	13,5900	9.965
Tracker	IE00B3CNHG25	ETFS DAX GOLD	EUR	18,1280	18,2000	18,0700	77189,8400	49	18,1260	4251	18,1140	608	18,1380	607
Tracker	IE00BF0M6N54	ETFS Ecommerce ETF	EUR	7,7000	7,7700	7,7000	28613,2000	2	7,7700	3716	7,7500	1.846	7,7800	1.839
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	41,6500	41,6500	41,6200			41,6200		41,5700	950	41,6700	2.849
Tracker	IE00BF0H7608	ETFS Pharma ETF	EUR	7,8200	7,8200	7,8200			7,8200		7,8000	1.834	7,8300	1.827
Tracker	IE00B588CD74	ETFS PHYS SW GLD	EUR	105,9100	105,9600	105,2300	760546,8100	6	105,2300	7186	105,1600	63	105,2900	15.463
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,7750	12,7900	12,7000	115998,7400	34	12,7030	9103	12,6900	50	12,7150	703
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	104,6900	104,7100	103,9800	3348443,5600	67	103,9800	32047	103,9500	123	104,0100	123
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	73,6600	73,6600	73,1000	146,2500	2	73,1600	2	73,0000	1	73,3100	43
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	79,0400	79,0400	78,6100			78,6100		78,3900	693	78,8200	693
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	51,9600	52,4300	51,9100	51,9100	1	52,4300	1	52,3900	8.110	52,4700	8.110
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	45,0450	45,0750	45,0450			45,0750		45,0200	2.669	45,1300	890
Tracker	JE00B1VS2W53	ETFSPHYSLATINIUM	EUR	71,2300	71,4800	71,2000	67774,9200	6	71,4000	951	71,2500	53	71,5400	53
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	38.000	7,6200	38.000
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	32,2600	32,3950	32,0850	130330,5400	12	32,3550	4047	32,3050	60	32,4000	27
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	19,1060	19,1060	19,0940			19,0940		19,0180	6.002	19,1700	6.002
Tracker	IE00B579F325	Invesco Gold ETC	EUR	106,4900	106,4900	105,8000	119886,4500	2	105,8000	1126	105,7600	1.126	105,8300	123
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,2700	100,3000	100,2500	44521,4900	5	100,2800	444	100,2600	4.746	100,3000	1.006
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	80,5100	80,7500	80,4400	29038,8400	1	80,7500	361	80,7000	100	80,7900	100
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	79,3000	79,7000	79,3000			79,7000		79,5900	1.006	79,8100	1.156
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	75,8900	76,2300	75,8900			76,2300		76,1500	100	76,3100	14.000
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	81,2000	81,5100	81,2000			81,5100		81,4800	100	81,5300	100
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	149,1400	149,3200	149,0600	579115,6800	33	149,1200	3882	149,0300	3.006	149,2000	3.006
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	97,2300	97,3600	97,2300	207938,6100	13	97,3300	2137	97,2900	3.006	97,3700	100
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	54,4400	54,7900	54,3700	5701002,3900	143	54,7500	104526	54,7400	24	54,7500	4.950
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	23,3200	23,5750	23,3200	38745,8200	8	23,5750	1656	23,5400	9.073	23,6100	13.973
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	121,5800	121,7100	121,5700	455868,0300	14	121,6200	3748	121,5500	100	121,6800	100
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	129,7600	129,9100	129,7400	1616993,0200	71	129,8700	12457	129,7900	1.006	129,8700	1.001
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,2700	99,2700	99,2700			99,2700		99,2500	15.006	99,2800	15.006
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	28,7240	29,1200	28,6980	75621,5600	7	28,8590	2615	28,8290	2.000	28,8890	2.000
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	26,6300	27,0500	26,6300	19673,4500	6	27,0500	729	26,9500	5.527	27,0500	20.002
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	110,4500	112,3500	110,4500	162092,5100	8	112,3500	1463	112,1700	1.313	112,5300	1.313
Tracker	IE00B52V1I96	ISHARES DJ EUR SUS	EUR	39,7750	40,0250	39,7300	179095,5000	8	40,0250	4492	39,9750	12.700	40,0250	981
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	32,2160	32,5110	32,2160			32,5110		32,4890	339	32,5330	339
Tracker	IE0032523478	ISHARES E CORP BD	EUR	134,8400	134,9900	134,7500	338758,3100	13	134,9000	2512	134,8500	100	134,9500	100
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	154,4400	154,4400	154,3100	5863,7800	1	154,3500	38	154,2900	1.006	154,4000	395
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,7300	144,7400	144,6600	314283,1200	10	144,7200	2172	144,6800	11.006	144,7500	11.006
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	235,3700	235,5500	235,0000	20708,0700	5	235,0800	88	234,7300	446	235,0800	4.997
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	171,1200	171,2900	171,1200	148577,3900	5	171,1900	868	171,1900	38.633	171,2700	30.002
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	212,2200	212,4400	212,1500	2486029,7900	11	212,2200	11717	212,1300	8.002	212,2200	8.001
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	211,7200	211,7900	211,2700	222574,4100	17	211,2700	1052	211,2700	463	211,4700	497
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	48,4800	49,0300	48,4000	1952948,5300	32	49,0300	40014	49,0000	1.000	49,0500	93
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	19,1740	19,4700	19,1740	999109,4400	18	19,3540	51450	19,2640	11.102	19,4440	11.102

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B4WXJH41	ISHARES EG 10-15	EUR	176,2200	176,5000	176,0900	529,5000	1	176,0900	3	175,9700	6,006	176,2100	596
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	156,3900	156,4400	156,3600	1065566,2800	5	156,4100	6813	156,3500	10,678	156,4600	10,006
Tracker	IE00B0M6G137	ISHARES EM MARKETS	EUR	36,7250	37,2600	36,7250	2896460,8600	67	37,1400	78042	37,1300	1,500	37,1500	4,000
Tracker	IE00BKM4G266	ISHARES EMIM	EUR	24,7530	25,0700	24,7530	934770,9600	34	25,0460	37461	25,0200	3,000	25,0460	2,899
Tracker	IE00B0M6G2572	ISHARES ESTOXX DIV	EUR	22,2550	22,4200	22,2300	751111,3100	25	22,3950	33611	22,3700	29,582	22,4200	20,000
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	35,4750	35,8200	35,4050	16664,1000	6	35,8200	468	35,7450	5,994	35,8200	4,982
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	60,1500	60,6400	60,0800	320965,8200	12	60,6400	5327	60,4900	10,000	60,6400	9,996
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	35,0300	35,1920	35,0300	87946,2700	4	35,1920	2508	35,1920	9,999	35,2800	10,000
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	22,3950	22,5000	22,3950	9000,0000	1	22,4950	400	22,4600	19,526	22,5250	7,000
Tracker	IE0008471009	ISHARES EURO STX50	EUR	34,7450	35,0050	34,7100	1170679,3700	49	34,9750	33597	34,9650	10,800	34,9850	7,500
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	31,0200	31,1700	30,9700	210661,1500	11	31,1650	6782	31,1450	5,017	31,1850	1,770
Tracker	IE00B1Y2SC51	ISHARES EUROPE	EUR	23,5450	23,7000	23,5000	2965910,2600	34	23,6900	125679	23,6850	60,000	23,7100	43,500
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,2500	8,3120	8,2460	14652,8000	6	8,3120	1774	8,3090	28,190	8,3150	28,190
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	123,6300	123,6300	123,4900	10384,7800	6	123,5200	84	123,4600	12,006	123,5700	850
Tracker	IE00B1F2S467	ISHARES INFRA GLO	EUR	20,3600	20,4350	20,3600	114526,6100	5	20,3950	5606	20,3750	540	20,4150	13,471
Tracker	IE00B02KH56	ISHARES JAPAN	EUR	12,2500	12,3210	12,2400	340953,5900	33	12,3090	27722	12,3090	11,630	12,3160	5,000
Tracker	IE00B0M63391	ISHARES KOREA	EUR	40,4370	40,6540	40,4230	202847,7000	4	40,6540	5018	40,5920	1,000	40,7150	8,252
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,2530	16,4100	16,2530	153338,8200	9	16,3370	9388	16,2900	400	16,3380	7,032
Tracker	IE00B4L5YC18	ISHARES MSCI EM A	EUR	29,5450	29,8900	29,5450	26813,1200	6	29,8400	906	29,8150	1,750	29,8650	22,302
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	48,3250	48,6000	48,1750	359397,6000	19	48,5950	7429	48,5700	1,500	48,6200	1,500
Tracker	IE00B4L5YX21	ISHARES MSCI JAP A	EUR	35,3900	35,5800	35,2900	866379,7800	46	35,5700	24451	35,5250	27,780	35,5700	27,525
Tracker	IE00B4L5Y983	ISHARES MSCI WOR A	EUR	43,5950	44,0900	43,5400	4703703,9400	111	44,0200	107406	44,0000	10,000	44,0200	8,130
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	40,2750	40,8300	40,2750	27917,1100	9	40,7800	690	40,7650	5,000	40,7950	15,200
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	16,3860	16,5400	16,3800	46594,1000	6	16,5300	2840	16,5140	667	16,5440	665
Tracker	IE00B1F2S244	ISHARES PROP ASIA	EUR	22,4110	22,5970	22,4110	2686,6000	2	22,5970	119	22,5390	6,066	22,6550	6,066
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	40,2800	40,3600	40,1150	285444,6700	39	40,3450	7095	40,3400	15,006	40,3800	10,000
Tracker	IE00B1F2S350	ISHARES PROP GLO	EUR	20,1870	20,2820	20,1470	389392,7800	17	20,1470	19246	20,1360	547	20,1570	546
Tracker	IE00B1F2SF77	ISHARES PROP US	EUR	20,9000	21,0000	20,7750	6326,5500	3	20,7750	302	20,7400	531	20,7750	13,236
Tracker	IE0031442068	ISHARES S&P 500	EUR	21,2990	21,6140	21,2940	4686040,2800	105	21,5620	217928	21,5620	170,897	21,5690	11,471
Tracker	IE0008470928	ISHARES STOXX 50	EUR	30,8950	31,0600	30,8350	206789,4400	4	31,0600	6702	31,0400	5,000	31,0800	5,000
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	38,3000	38,6390	38,3000	76,6000	1	38,6390	2	38,5720	300	38,7050	5,452
Tracker	IE00B1F2S574	ISHARES TURKEY	EUR	19,7040	20,2500	19,6000	34104,2500	11	20,1780	1715	20,0750	8,452	20,2800	9,052
Tracker	IE00B14X4S71	ISHARES US T 1-3	EUR	105,4600	105,8400	105,3600	250367,3600	4	105,8100	2371	105,7800	13,006	105,8300	21,008
Tracker	IE00B1F2S798	ISHARES US T 7-10	EUR	154,3800	154,4500	154,3800			154,4500		154,3800	681	154,5200	8,006
Tracker	IE00B1F2SC47	ISHARES US TIPS	EUR	165,4800	165,6700	165,4800			165,6700		165,5400	3,006	165,8000	3,642
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	91,1700	91,5400	91,1700	8688,9000	3	91,3100	95	91,2300	100	91,3800	100
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	35,8950	36,2900	35,8800	681994,5500	19	36,2300	18969	36,2150	15,277	36,2450	15,276
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	98,9400	99,2700	98,9400	41096,1000	2	99,1100	414	99,0600	14,006	99,1500	1,062
Tracker	IE00B52SF786	ISHR Canada	EUR	100,9800	101,5700	100,9100	65592,2800	4	101,5700	648	101,4100	4,200	101,7300	4,200
Tracker	IE00B3V7TML14	ISHR E Gov 3-7A	EUR	133,8700	133,9100	133,8700	937,3700	1	133,8900	7	133,8400	12,006	133,9300	785
Tracker	IE00B3L3W79	ISHR ESTX50 B A	EUR	104,0600	104,7400	103,8800	590872,8800	13	104,7400	5680	104,7000	600	104,7600	2,500
Tracker	IE00B53QDK08	ISHR Japan A	EUR	125,9650	126,6100	125,8250	63226,5000	4	126,6100	502	126,5550	600	126,6600	3,900
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	100,5500	101,8900	100,5500			101,8900		101,7400	100	102,0300	100
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	111,6700	112,4400	111,3900	418343,7200	7	112,3900	3744	112,2300	903	112,5500	1,906
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	201,6900	204,1350	201,6900	7868,2500	1	204,1350	39	204,0850	54	204,1850	54
Tracker	IE00B53S2B19	ISHR NASDAQ 100	EUR	296,3500	300,9000	295,9500	2806350,7500	31	300,7000	9390	300,6500	1,400	300,7000	37
Tracker	IE00B52MJY50	ISHR Pac xlpn A	EUR	117,7800	118,8800	117,7800	30557,6600	6	118,8800	259	118,7400	97	119,0000	97
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	79,5100	81,3800	79,3800	1612315,3200	63	80,5600	20008	80,2300	2,500	80,8900	2,500
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	206,7800	209,7200	206,5250	1207049,8800	33	209,2930	5797	209,2630	53	209,3220	53
Tracker	LU0854423687	LYXOR ACWI GOLD	USD											
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,8485	4,8485	4,7640	9639,7800	4	4,7640	2010	4,6910	600	5,2800	3,000
Tracker	LU1646359452	LYXOR JPX 400	JPY	18841,3000	18959,5100	18841,3000			18959,5100		18947,0000	2,540	18972,0000	2,540
Tracker	IE00BHBFD83	MSCI CHINA GOUCITS	EUR	13,0140	13,1620	12,9500	53226,9600	4	13,1620	4100	13,1500	1,000	13,1740	7,591
Tracker	IE00B4225J44	MSCI JAP EH	EUR	49,2400	49,5250	49,1700	671532,6400	24	49,5250	13605	49,4800	3,500	49,5250	4,990
Tracker	IE00B441G979	MSCI WRD EH	EUR	49,5900	49,9900	49,5900	160140,1500	6	49,9500	3227	49,9150	9,223	49,9800	5,000
Tracker	LU0832436512	MULTI GL QUAL INC	USD	140,7000	140,7000	140,7000			140,7000		138,1200	26,367	143,3600	26,367
Tracker	IE00BQ70R696	Source NSDQ Biotec	EUR	27,2650	27,6700	27,2650	27,6700	1	27,6700	1	27,6700	3,857	27,7250	3,858
Tracker	IE00B3YCGJ38	Source S&P 500 ETF	EUR	378,4500	383,1100	378,4500	520274,1800	2	383,1100	1364	382,9800	129	383,2400	29
Tracker	IE00B3ZWK018	SP 500 EH	EUR	59,6530	60,2100	59,5430	348320,8500	12	60,1370	5830	60,1240	2,000	60,1490	183
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	24,4800	24,5500	24,4800			24,5500		24,5200	4,293	24,5800	4,293
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	196,0000	198,7200	196,0000			198,7200		198,6400	240	198,8000	240
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	32,0650	32,4150	32,0650	5996,7800	1	32,3350	185	32,2950	3,279	32,3750	3,279
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	26,3900	26,5200	26,3900			26,5200		26,4950	3,981	26,5450	3,981
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	28,3400	28,4800	28,3400	23413,4600	5	28,3500	824	28,3150	3,711	28,3850	3,711
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	33,9950	34,4200	33,9200	120847,4100	10	34,4200	3544	34,3750	3,097	34,4600	3,097
Tracker	IE00BYTRR894	SPDR MSCI W HEALTH	EUR	27,9100	28,2000	27,9100			28,2000		28,1650	3,767	28,2350	3,767
Tracker	IE00BYTRRC02	SPDR MSCI W INDOUST	EUR	31,7950	32,1050	31,7950	303486,9000	10	32,1050	9500	32,0650	3,303	32,1450	3,303
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	32,8200	33,1050	32,8200			33,1050		33,0650	3,203	33,1450	3,203
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	40,0500	40,6950	40,0500	118637,8400	11	40,6500	2951	40,6000	2,629	40,7000	2,629
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	26,6900	26,8500	26,6500	4149,2700	3	26,6500	155	26,6150	3,944	26,6800	3,944
Tracker	NL0010273801	TC IAAT	EUR	22,6270	22,6390	22,6260	422444,8100	4	22,6280	18668	22,6170	48,006	22,6380	48,006
Tracker	NL0009272749	THINK AEX	EUR	54,6300	54,9800	54,5600	1514831,1800	134	54,9200	27660	54,9000	7,757	54,9400	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
Tracker	NL0009272756	THINK AMX	EUR	78,7900	79,4900	78,7900	25014,8200	4	79,4400	316	79,3100	2,007	79,5700	2,007
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	54,8100	55,3400	54,8100	81645,1800	8	55,3400	1484	55,2800	2,007	55,3900	2,007
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	38,6690	39,0400	38,6170	570881,8000	29	39,0150	14671	38,9800	20,077	39,0500	65
Tracker	NL0009690239	THINK GLOBAL RE	EUR	34,1170	34,2370	33,9600	113500,5200	8	33,9760	3330	33,9550	20	33,9960	20,077
Tracker	NL0011683594	THINK HIGH DIV	EUR	27,0500	27,2700	27,0500	18226,0000	10	27,2450	670	27,2100	20,077	27,2800	20,077
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,9580	17,9730	17,9440	333161,1900	7	17,9610	18541	17,9480	10	17,9740	48,006
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,8130	13,8130	13,8040	749993,4900	11	13,8120	54319	13,8000	900	13,8240	203
Tracker	NL0009272764	THINK MIX DF	EUR	54,8500	54,8600	54,7000	382,9000	2	54,8600	7	54,7700	2,007	54,9400	2,007
Tracker	NL0009272772	THINK MIX NL	EUR	57,9800	58,2400	57,9800	61944,5400	3	58,2400	1068	58,1300	2,007	58,3400	2,007
Tracker	NL0009272780	THINK MIX OF	EUR	60,4900	60,4900	59,9900	34473,4800	7	60,3600	574	60,2600	2,008	60,4600	2,007
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	26,9850	27,3400	26,9850	18270,9400	4	27,3400	672	27,3150	3,007	27,3600	3,007
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	78,3700	78,8700	78,1900	44012,7600	9	78,8700	560	78,7600	10,088	78,9800	10,077
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	86,5100	87,6300	86,5100	6707,7500	2	87,6300	77	87,4000	2,500	87,8500	2,500
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,0510	9,1180	9,0510			9,1180		9,1050	11,638	9,1300	11,638
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,0450	16,0850	16,0450			16,0850		16,0210	10,088	16,1490	10,088
Tracker	LU0446734872	UBS ETF CANCDA	EUR	25,1500	25,2800	25,0790	138110,0500	1	25,2800	5507	25,2500	10,000	25,3090	5,088
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,6220	13,6220	13,6210			13,6210		13,5940	15,006	13,6480	15,006
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,9570	13,9600	13,9570			13,9600		13,9140	1,506	14,0050	1,506
Tracker	LU1215461085	UBS ETF CBSUS	EUR	13,1500	13,1760	13,1500			13,1760		13,1180	15,006	13,2330	15,006
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	15,0110	15,0110	14,9670			14,9670		14,9010	50,006	15,0320	50,006
Tracker	LU1048316647	UBS ETF CBUS	EUR	13,0640	13,0800	13,0640			13,0800		12,9850	15,006	13,1750	15,006
Tracker	LU1048314949	UBS ETF CBUS5	EUR	11,4170	11,4530	11,4170			11,4530		11,3760	15,006	11,5290	15,006
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,2670	14,2800	14,2670			14,2800		14,2400	2,000	14,3200	15,006
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,2110	17,2110	17,1690	34360,0000	3	17,1690	2000	17,0680	15,006	17,2700	15,006
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	34,2250	34,4450	34,2250			34,4450		34,4250	1,701	34,4650	1,701
Tracker	LU072153864	UBS ETF ECOEUA	EUR	101,3300	101,3300	101,3200			101,3200		100,7100	1,006	101,9300	1,006
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,5600	14,5980	14,5600			14,5980		14,5780	10,000	14,6180	10,000
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	93,3800	94,4500	93,3800			94,4500		94,3200	5,002	94,5800	5,002
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	122,3400	123,0400	122,2200	64828,6000	3	123,0400	530	122,9200	824	123,1400	824
Tracker	LU1215452928	UBS ETF EPVLD	EUR	16,3900	16,4900	16,3900			16,4900		16,4700	10,000	16,5100	10,000
Tracker	LU1215451524	UBS ETF EQLTD	EUR	18,1720	18,3160	18,1720	5454,0000	1	18,3160	300	18,2880	10,000	18,3440	10,000
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	101,1100	101,8200	101,1100			101,8200		101,5600	2,500	102,0800	2,500
Tracker	LU0629460675	UBS ETF ESREUA	EUR	90,9400	91,4900	90,9400	10246,8800	1	91,4500	112	91,4100	5,400	91,4900	8
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,4960	16,5700	16,4960			16,5700		16,5400	10,000	16,6000	10,000
Tracker	LU0446734104	UBS ETF EUREUA	EUR	62,0700	62,4400	62,0700			62,4400		62,3600	245	62,5100	245
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,4400	16,6720	16,4400			16,6720		16,6480	3,000	16,6940	3,000
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	19,9210	20,0410	19,9210			20,0410		20,0300	4,000	20,0520	4,000
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	38,5340	38,7340	38,5340			38,7340		38,7080	1,500	38,7600	10,000
Tracker	LU1230561679	UBS ETF JPSR	EUR	18,2990	18,4000	18,2990			18,4000		18,3320	10,790	18,4680	10,790
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,9370	12,0430	11,9370			12,0430		12,0180	593	12,0680	593
Tracker	LU0446734526	UBS ETF PACUSA	EUR	35,6350	35,9600	35,6350			35,9600		35,9250	1,250	35,9950	1,250
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	58,4900	58,8500	58,4900	38734,7100	4	58,8300	660	58,7200	5,000	58,9400	5,112
Tracker	LU1169825954	UBS ETF SGDPDU	EUR	16,6280	16,7380	16,6280			16,7380		16,6800	10,000	16,7940	3,000
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,0140	15,1600	15,0140			15,1600		15,1320	10,088	15,1880	10,088
Tracker	LU0721525244	UBS ETF UTIUSA	EUR	19,9200	19,9870	19,9200			19,9870		19,9670	7,006	20,0060	7,006
Tracker	LU0721525273	UBS ETF UT7USA	EUR	33,0660	33,0830	33,0660			33,0830		33,0430	7,006	33,1230	7,006
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	73,8400	74,6300	73,7500	1106,2500	1	74,6300	15	74,5500	2,500	74,7100	2,500
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,5160	12,5160	12,5160			12,5160		12,4800	12,500	12,5500	12,500
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,5800	8,6450	8,5640	7707,6000	1	8,6450	900	8,6200	20,000	8,6700	20,000
Tracker	IE00B7K93397	UBS IRL SPSUSY	EUR	34,4990	34,9350	34,4990			34,9350		34,8910	5,088	34,9790	5,088
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	18,1000	18,2850	18,1000			18,2850		18,2400	10,000	18,3300	10,000
Tracker	IE00BX7RQY03	UBS IRL ULQVD	EUR	15,5760	15,6800	15,5760			15,6800		15,6400	10,000	15,7200	10,000
Tracker	IE00BWT3KJ20	UBS IRL ULQVE	EUR	17,8940	17,9400	17,8940			17,9400		17,8900	10,000	17,9900	10,000
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	16,4680	16,7060	16,4680			16,7060		16,6700	10,000	16,7400	10,000
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	17,9000	18,0900	17,9000			18,0900		18,0500	10,000	18,1300	10,000
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	17,5280	17,7800	17,5280			17,7800		17,7400	10,000	17,8200	10,000
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	18,8900	19,0800	18,8900			19,0800		19,0400	10,000	19,1200	10,000
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	51,8600	52,5000	51,8600			52,5000		52,3700	3,088	52,6300	3,088
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	20,8550	21,0300	20,8550			21,0300		21,0110	20,088	21,0490	20,088
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	16,8600	17,0900	16,8600			17,0900		17,0600	10,000	17,1200	10,000
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	18,6260	18,8060	18,6260			18,8060		18,7600	10,000	18,8500	10,000
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	42,1750	42,6050	42,1750			42,6050		42,5600	17,680	42,6500	10,000
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,0500	52,0800	52,0500	57174,5400	3	52,0500	1098	52,0100	700	52,0800	700
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,2670	25,2670	25,2480	8310,6100	2	25,2480	329	25,2400	1,500	25,2550	9,896
Tracker	IE00B9F5Y118	VANGUARD FTSE APXJ	EUR	21,7910	21,9900	21,7510	390802,6700	11	21,9440	17839	21,9220	4,815	21,9650	19,252
Tracker	IE00B3BRWM25	VANGUARD FTSE AW	EUR	68,2500	69,0700	68,2200	2330738,7900	54	68,9700	33815	68,8500	21,890	68,9700	2,980
Tracker	IE00BKS55542	VANGUARD FTSE DE	EUR	28,7000	28,8400	28,6300	1852070,6800	23	28,8400	64342	28,8200	5,000	28,8600	5,000
Tracker	IE00BKS55558	VANGUARD FTSE DW	EUR	49,8900	50,3600	49,8900			50,3600		50,3200	3,000	50,4000	17,980
Tracker	IE00B3VMMB84	VANGUARD FTSE EM	EUR	50,9700	51,6600	50,9700	504381,5100	34	51,5300	9793	51,4700	600	51,5300	5,990
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	29,8390	30,0090	29,7820	1177119,7200	28	30,0090	39281	29,9710	3,391	30,0090	3,135
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	46,1150	46,4390	46,0620	576102,9500	17	46,4350	12464	46,3800	3,000	46,4900	3,000
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	25,9400	26,1100	25,9400	74914,5400	9	26,0700	2875	26,0450	3,000	26,0700	37,812

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BKXS5R35	VANGUARD FTSE NA	EUR	53,0000	53,6500	53,0000	59045,3200	1	53,6500	1108	53,6100	3,000	53,6800	4,984
Tracker	IE00BYR0RD71	VANGUARD GLBLIQU	EUR	27,3620	27,6010	27,3620			27,6010		27,5620	3,835	27,6400	5,000
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	25,2520	25,3920	25,2500	227,2500	1	25,3920	9	25,3600	6,000	25,4240	4,162
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	26,7160	27,0130	26,7160			27,0130		26,9880	3,937	27,0370	3,937
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	28,2950	28,5230	28,2950	11649,1900	3	28,5230	410	28,4900	6,000	28,5560	3,714
Tracker	IE00B3XRP09	VANGUARD S&P500	EUR	40,6250	41,2100	40,5830	6547400,8700	122	41,1280	159632	41,1190	319	41,1280	1,921
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	41,8390	41,9050	41,8390	251,2900	1	41,9050	6	41,8800	700	41,9300	700
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	41,1410	41,2800	41,1410			41,2800		41,2100	500	41,3500	500
Tracker	IE00BZ163M45	VANGUARD USDTRBOND	EUR	19,3720	19,4410	19,3720	583,1300	3	19,3980	30	19,3900	1,300	19,4060	1,355
Warrant	NL0009902287	AALB 95PLOPENG	EUR	33,4100	33,4100	33,3800			33,3800		33,3300	5,000	33,4300	5,000
Warrant	NL0010942421	AALB 20SPLOPENG	EUR	23,4400	23,4400	23,4100			23,4100		23,3600	5,000	23,4600	5,000
Warrant	NL0012076913	AALB 35SPLOPENG	EUR	9,7300	9,7300	9,7000			9,7000		9,6500	5,000	9,7500	5,000
Warrant	NL000912408	AALB 4.15PLOPENG	EUR	37,8500	37,8500	37,8200			37,8200		37,7700	5,000	37,8700	5,000
Warrant	NL0009113158	AALB 5.75PLOPENG	EUR	36,3900	36,3900	36,3600			36,3600		36,3100	5,000	36,4100	5,000
Warrant	NL0009236397	AALB 6.85PLOPENG	EUR	35,4300	35,4300	35,4000			35,4000		35,3500	5,000	35,4500	5,000
Warrant	NL0009367085	AALB 7.95PLOPENG	EUR	34,4100	34,4100	34,3800			34,3800		34,3300	5,000	34,4300	5,000
Warrant	NL0010216347	AALB 12.55PLOPENG	EUR	30,2100	30,2100	30,1800			30,1800		30,1300	5,000	30,2300	5,000
Warrant	NL0010348207	AALB 14.75PLOPENG	EUR	28,2000	28,2000	28,1700			28,1700		28,1200	5,000	28,2200	5,000
Warrant	NL0010466462	AALB 15.95PLOPENG	EUR	27,1200	27,1200	27,0900			27,0900		27,0400	5,000	27,1400	5,000
Warrant	NL0010526125	AALB 17.25PLOPENG	EUR	25,9600	25,9600	25,9300			25,9300		25,8800	5,000	25,9800	5,000
Warrant	NL0010939039	AALB 18.55PLOPENG	EUR	24,7400	24,7400	24,7100			24,7100		24,6600	5,000	24,7600	5,000
Warrant	NL0010950440	AALB 21.55PLOPENG	EUR	22,0600	22,0600	22,0300			22,0300		21,9800	5,000	22,0800	5,000
Warrant	NL0011012653	AALB 23.15PLOPENG	EUR	20,5800	20,5800	20,5500			20,5500		20,5000	5,000	20,6000	5,000
Warrant	NL0011373147	AALB 24.85PLOPENG	EUR	19,0300	19,0300	19,0000			19,0000		18,9500	5,000	19,0500	5,000
Warrant	NL0011848296	AALB 26.65PLOPENG	EUR	17,4100	17,4100	17,3800			17,3800		17,3300	5,000	17,4300	5,000
Warrant	NL0012064232	AALB 28.55PLOPENG	EUR	15,6700	15,6700	15,6400			15,6400		15,5900	5,000	15,6900	5,000
Warrant	NL0012064596	AALB 30.55PLOPENG	EUR	13,8100	13,8100	13,7800			13,7800		13,7300	5,000	13,8300	5,000
Warrant	NL0012067128	AALB 32.75PLOPENG	EUR	11,8200	11,8200	11,7900			11,7900		11,7400	5,000	11,8400	5,000
Warrant	NL0012080386	AALB 37.55PLOPENG	EUR	7,5100	7,5100	7,4800			7,4800		7,4300	5,000	7,5300	5,000
Warrant	NL0012476683	AALB 40.15PLOPENG	EUR											
Warrant	NL0012479521	AALB 40.15PLOPENG	EUR	5,1200	5,1200	5,0900			5,0900		5,0400	5,000	5,1400	5,000
Warrant	NL0012464663	AALB 48.35SPLOPENG	EUR	12,2800	12,2800	12,2700			12,2700		12,2200	5,000	12,3200	5,000
Warrant	DE000CV4ZG14	ABN 25C 0618Z	EUR	0,4950	0,4950	0,4950			0,4950		0,4700	750	0,5200	750
Warrant	DE000CV50B41	ABN 25C 0918Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	750	0,7700	750
Warrant	NL0012474845	ABN 275SPLOPENG	EUR	4,3900	4,4500	4,3900			4,4500		4,4300	5,000	4,4600	5,000
Warrant	NL0012469738	ABN 295SPLOPENG	EUR	6,6000	6,6600	6,6000			6,6600		6,6400	5,000	6,6700	5,000
Warrant	DE000CV4ZG22	ABN 30C 0618Z	EUR	0,0250	0,0250	0,0250			0,0250		0,0010	750	0,0490	750
Warrant	NL0011846589	ABN 10.65PLOPENG	EUR	14,4500	14,4500	14,3800			14,3800		14,3600	5,000	14,3900	5,000
Warrant	NL0011846910	ABN 10.85PLOPENG	EUR	14,9100	14,9100	14,8400			14,8400		14,8200	5,000	14,8500	5,000
Warrant	NL0011481379	ABN 11.55PLOPENG	EUR	14,3000	14,3000	14,2300			14,2300		14,2100	2,500	14,2400	2,500
Warrant	NL0011844428	ABN 11.95PLOPENG	EUR	13,1400	13,1400	13,0700			13,0700		13,0500	2,500	13,0800	2,500
Warrant	NL0011481387	ABN 12.55PLOPENG	EUR	13,3600	13,3600	13,2900			13,2900		13,2700	2,500	13,3000	2,500
Warrant	NL0011848379	ABN 13.25PLOPENG	EUR	12,7200	12,7200	12,6500			12,6500		12,6300	5,000	12,6600	5,000
Warrant	NL0011848361	ABN 13.95PLOPENG	EUR	12,0300	12,0300	11,9600			11,9600		11,9400	5,000	11,9700	5,000
Warrant	NL0011851134	ABN 14.75PLOPENG	EUR	11,3200	11,3200	11,2500			11,2500		11,2300	5,000	11,2600	5,000
Warrant	NL0011852025	ABN 15.55PLOPENG	EUR	10,5700	10,5700	10,5000			10,5000		10,4800	5,000	10,5100	5,000
Warrant	NL0011853304	ABN 16.35PLOPENG	EUR	9,7900	9,7900	9,7200			9,7200		9,7000	5,000	9,7300	5,000
Warrant	NL0011857412	ABN 17.25PLOPENG	EUR	9,0000	9,0000	8,9300			8,9300		8,9100	5,000	8,9400	5,000
Warrant	NL0011858410	ABN 18.15PLOPENG	EUR	8,1200	8,1200	8,0500			8,0500		8,0300	5,000	8,0600	5,000
Warrant	NL0011857479	ABN 18.35PLOPENG	EUR	6,7500	6,7500	6,6800			6,6800		6,6600	5,000	6,6900	5,000
Warrant	NL0012063325	ABN 19.15PLOPENG	EUR	7,2200	7,2200	7,1500			7,1500		7,1300	5,000	7,1600	5,000
Warrant	NL0012063929	ABN 20.15PLOPENG	EUR	6,2700	6,2700	6,2000			6,2000		6,1800	5,000	6,2100	5,000
Warrant	NL0012073027	ABN 21.25PLOPENG	EUR	5,2800	5,2800	5,2100			5,2100		5,1900	5,000	5,2200	5,000
Warrant	NL0012076004	ABN 22.35PLOPENG	EUR	4,2600	4,2600	4,1900			4,1900		4,1700	5,000	4,2000	5,000
Warrant	DE000CV50B25	ABN 22.5C 0618Z	EUR	1,9600	1,9600	1,9600			1,9600		1,9100	500	2,0100	500
Warrant	DE000CV50B33	ABN 22.5C 0918Z	EUR	1,9400	1,9400	1,9400			1,9400		1,9000	750	1,9800	750
Warrant	NL0012080592	ABN 23.45PLOPENG	EUR	3,2200	3,2200	3,1500			3,1500		3,1300	5,000	3,1600	5,000
Warrant	NL0012477921	ABN 24.95SPLOPENG	EUR											
Warrant	NL0011845268	ABN 11.23SPLOPENG	EUR	13,8100	13,8100	13,7400			13,7400		13,7200	2,500	13,7500	2,500
Warrant	NL0011621412	ABN 12.61SPLOPENG	EUR	12,4100	12,4100	12,3400			12,3400		12,3200	2,500	12,3500	2,500
Warrant	NL0011847629	ABN 13.31SPLOPENG	EUR	11,7400	11,7400	11,6700			11,6700		11,6500	5,000	11,6800	5,000
Warrant	NL0011848049	ABN 14.05SPLOPENG	EUR	10,9800	10,9800	10,9100			10,9100		10,8900	5,000	10,9200	5,000
Warrant	NL0011850607	ABN 14.83SPLOPENG	EUR	10,2300	10,2300	10,1600			10,1600		10,1400	5,000	10,1700	5,000
Warrant	NL0011851381	ABN 15.65SPLOPENG	EUR	9,4000	9,4000	9,3300			9,3300		9,3100	5,000	9,3400	5,000
Warrant	NL0011852983	ABN 16.49SPLOPENG	EUR	8,5600	8,5600	8,4900			8,4900		8,4700	5,000	8,5000	5,000
Warrant	NL0011856794	ABN 17.37SPLOPENG	EUR	7,7200	7,7200	7,6500			7,6500		7,6300	5,000	7,6600	5,000
Warrant	NL0011862727	ABN 19.26SPLOPENG	EUR	5,8000	5,8000	5,7300			5,7300		5,7100	5,000	5,7400	5,000
Warrant	NL0012062988	ABN 20.28SPLOPENG	EUR	4,8000	4,8000	4,7000	940,0000	1	4,7300	200	4,7100	5,000	4,7400	5,000
Warrant	NL0012070619	ABN 21.36SPLOPENG	EUR	3,7100	3,7100	3,6400			3,6400		3,6200	5,000	3,6500	5,000
Warrant	NL0012075212	ABN 22.46SPLOPENG	EUR	2,6300	2,6300	2,5600			2,5600		2,5400	5,000	2,5700	5,000
Warrant	NL0012080824	ABN 23.56SPLOPENG	EUR											
Warrant	NL0012478895	ABN 23.58SPLOPENG	EUR	1,4600	1,4600	1,3900			1,3900		1,3700	5,000	1,4000	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012473086	ABN 26.76SPSOPENG	EUR	2,0200	2,0800	2,0200			2,0800		2,0600	5,000	2,0900	5,000
Warrant	NL0012462006	ABN 28.77SPSOPENG	EUR	4,0500	4,1100	4,0500			4,1100		4,0900	5,000	4,1200	5,000
Warrant	NL0012468557	ABN 30.79SPSOPENG	EUR	6,0700	6,1300	6,0700			6,1300		6,1100	5,000	6,1400	5,000
Warrant	NL0011474838	ADIDA 71SPLOPENG	EUR	139,2500	144,3500	139,2500			144,3500		144,3000	5,000	144,4000	5,000
Warrant	NL0011620091	ADIDA 85SPLOPENG	EUR	126,2500	131,3500	126,2500			131,3500		131,3000	5,000	131,4000	5,000
Warrant	NL0011846431	ADIDA 121SPLOPENG	EUR	92,6700	97,7700	92,6700			97,7700		97,7200	5,000	97,8200	5,000
Warrant	NL0010758488	ADIDA 51.1SPLOPENG	EUR	157,7500	162,8500	157,7500			162,8500		162,8000	5,000	162,9000	5,000
Warrant	NL0011019526	ADIDA 59.2SPLOPENG	EUR	150,2000	155,3000	150,2000			155,3000		155,2500	5,000	155,3500	5,000
Warrant	NL0011370820	ADIDA 64.8SPLOPENG	EUR	145,0000	150,1000	145,0000			150,1000		150,0500	5,000	150,1500	5,000
Warrant	NL0011478151	ADIDA 77.7SPLOPENG	EUR	133,0500	138,1500	133,0500			138,1500		138,1000	5,000	138,2000	5,000
Warrant	NL0011629456	ADIDA101.6SPLOPENG	EUR	110,8000	115,9000	110,8000			115,9000		115,8500	5,000	115,9500	5,000
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.8SPLOPENG	EUR	6,0100	6,5200	6,0100			6,5200		6,4700	5,000	6,5700	5,000
Warrant	NL0012477418	ADIDA170.9SPLOPENG	EUR	4,6900	5,2000	4,6900			5,2000		5,1500	5,000	5,2500	5,000
Warrant	NL0012477400	ADIDA186.2SPLOPENG	EUR	3,2600	3,7700	3,2600			3,7700		3,7200	5,000	3,8200	5,000
Warrant	NL0012068159	ADIDA187.6SPSOPENG	EUR											
Warrant	NL0012462352	ADIDA201.9SPSOPENG	EUR											
Warrant	NL0012465231	ADIDA224.1SPSOPENG	EUR	3,7800	3,7800	3,2800			3,2800		3,2300	5,000	3,3300	5,000
Warrant	NL0006428419	AEGON 1SPLOPENG	EUR	4,9400	5,0300	4,9400			5,0300		5,0300	12,500		
Warrant	NL0010095642	AEGON 2SPLOPENG	EUR	4,0100	4,1000	4,0100			4,1000		4,0900	12,500	4,1100	12,500
Warrant	NL0011850839	AEGON 3SPLOPENG	EUR	3,1400	3,2300	3,1400			3,2300		3,2200	12,500	3,2400	12,500
Warrant	DE000CV50B90	AEGON 5C 0918Z	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	3,000	0,8100	3,000
Warrant	NL0006428294	AEGON 0.1SPLOPENG	EUR	5,7800	5,8700	5,7800			5,8700		5,8700	12,500		
Warrant	NL0006428286	AEGON 0.5SPLOPENG	EUR	5,3700	5,4600	5,3700			5,4600		5,4600	12,500		
Warrant	NL0009765163	AEGON 1.2SPLOPENG	EUR	4,7100	4,8000	4,7100			4,8000		4,7900	12,500	4,8100	12,500
Warrant	NL00009901941	AEGON 1.5SPLOPENG	EUR	4,4600	4,5500	4,4600			4,5500		4,5400	12,500	4,5600	12,500
Warrant	NL0009905264	AEGON 1.8SPLOPENG	EUR	4,1700	4,2600	4,1700			4,2600		4,2500	12,500	4,2700	12,500
Warrant	NL0010104196	AEGON 2.2SPLOPENG	EUR	3,8500	3,9400	3,8500	1170,0000	1	3,9400	300	3,9300	12,500	3,9500	12,500
Warrant	NL0010202354	AEGON 2.4SPLOPENG	EUR	3,6700	3,7600	3,6700			3,7600		3,7500	12,500	3,7700	12,500
Warrant	NL0011846837	AEGON 2.5SPLOPENG	EUR	3,5500	3,6400	3,5500			3,6400		3,6300	12,500	3,6500	12,500
Warrant	NL0011847421	AEGON 2.7SPLOPENG	EUR	3,4000	3,4900	3,4000			3,4900		3,4800	12,500	3,5000	12,500
Warrant	NL0011848304	AEGON 2.8SPLOPENG	EUR	3,2600	3,3500	3,2600			3,3500		3,3400	12,500	3,3600	12,500
Warrant	NL0011857354	AEGON 3.4SPLOPENG	EUR	2,8100	2,9000	2,8100			2,9000		2,8900	12,500	2,9100	12,500
Warrant	NL0011859335	AEGON 3.7SPLOPENG	EUR	2,4800	2,5700	2,4800			2,5700		2,5600	12,500	2,5800	12,500
Warrant	NL0012072896	AEGON 3.9SPLOPENG	EUR	2,2900	2,3800	2,2900			2,3800		2,3700	12,500	2,3900	12,500
Warrant	NL0012074140	AEGON 4.1SPLOPENG	EUR	2,1000	2,1900	2,1000			2,1900		2,1800	12,500	2,2000	12,500
Warrant	NL0012077317	AEGON 4.4SPLOPENG	EUR	1,9100	2,0000	1,9100			2,0000		1,9900	12,500	2,0100	12,500
Warrant	NL0012077747	AEGON 4.6SPLOPENG	EUR	1,7200	1,8100	1,7200			1,8100		1,8000	12,500	1,8200	12,500
Warrant	NL0012463079	AEGON 4.8SPLOPENG	EUR	1,4900	1,5800	1,4900			1,5800		1,5700	12,500	1,5900	12,500
Warrant	DE000CV4ZFD2	AEGON 4.9C 0618Z	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	2,500	0,9100	2,500
Warrant	NL0012463848	AEGON 5.1SPLOPENG	EUR	1,2700	1,3600	1,2700			1,3600		1,3500	12,500	1,3700	12,500
Warrant	NL0012475552	AEGON 5.3SPLOPENG	EUR	1,0400	1,1300	1,0400			1,1300		1,1200	12,500	1,1400	12,500
Warrant	DE000CV50B82	AEGON 5.4C 0618Z	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	3,000	0,4900	3,000
Warrant	DE000CV50BA0	AEGON 5.5C 0918Z	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	4,000	0,4900	4,000
Warrant	NL0012479539	AEGON 5.6SPLOPENG	EUR	0,8000	0,8900	0,8000			0,8900		0,8800	12,500	0,9000	12,500
Warrant	NL0011355797	AEGON 5.8SPSOPENG	EUR											
Warrant	DE000CV4ZFE0	AEGON 6.2C 0618Z	EUR	0,1050	0,1050	0,1050			0,1050		0,1000	4,500	0,1100	4,500
Warrant	NL0011196753	AEGON 6.3SPSOPENG	EUR	1,2700	1,2700	1,1800			1,1800		1,1700	12,500	1,1900	12,500
Warrant	NL0012468839	AEGON 6.7SPSOPENG	EUR	1,7600	1,7600	1,6700			1,6700		1,6600	12,500	1,6800	12,500
Warrant	NL0012077143	AEGON 4.54SPLOPENG	EUR	1,3100	1,4000	1,3100			1,4000		1,3900	12,500	1,4100	12,500
Warrant	NL0012479414	AEGON 5.52SPLOPENG	EUR	0,3300	0,4200	0,3300	19,7600	1	0,4200	52	0,4100	12,500	0,4300	12,500
Warrant	NL0011847116	AEGON2.246SPLOPENG	EUR	3,6000	3,6900	3,6000			3,6900		3,6800	12,500	3,7000	12,500
Warrant	NL0011846555	AEGON2.383SPLOPENG	EUR	3,4600	3,5500	3,4600			3,5500		3,5400	12,500	3,5600	12,500
Warrant	NL0011845532	AEGON2.528SPLOPENG	EUR	3,3200	3,4100	3,3200			3,4100		3,4000	12,500	3,4200	12,500
Warrant	NL0011844311	AEGON2.681SPLOPENG	EUR	3,1700	3,2600	3,1700			3,2600		3,2500	12,500	3,2700	12,500
Warrant	NL0011847280	AEGON2.835SPLOPENG	EUR	3,0000	3,0900	3,0000			3,0900		3,0800	12,500	3,1000	12,500
Warrant	NL0011847900	AEGON2.998SPLOPENG	EUR	2,8600	2,9500	2,8600			2,9500		2,9400	12,500	2,9600	12,500
Warrant	NL0011856042	AEGON3.161SPLOPENG	EUR	2,7000	2,7900	2,7000			2,7900		2,7800	12,500	2,8000	12,500
Warrant	NL0011856729	AEGON3.332SPLOPENG	EUR	2,5200	2,6100	2,5200			2,6100		2,6000	12,500	2,6200	12,500
Warrant	NL0011859178	AEGON3.513SPLOPENG	EUR	2,3300	2,4200	2,3300			2,4200		2,4100	12,500	2,4300	12,500
Warrant	NL0011859657	AEGON3.901SPLOPENG	EUR	1,9600	2,0500	1,9600	9320,0000	4	2,0500	4700	2,0400	12,500	2,0600	12,500
Warrant	NL0012073217	AEGON4.104SPLOPENG	EUR	1,7300	1,8200	1,7300	10345,0000	2	1,8200	5900	1,8100	12,500	1,8300	12,500
Warrant	NL0012075311	AEGON4.316SPLOPENG	EUR	1,5400	1,6300	1,5400			1,6300		1,6200	12,500	1,6400	12,500
Warrant	NL0012462881	AEGON4.768SPLOPENG	EUR	1,0700	1,1600	1,0600	1060,0000	1	1,1600	1000	1,1500	12,500	1,1700	12,500
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0012463913	AEGON5.007SPLOPENG	EUR	0,8000	0,8900	0,8000	13860,0000	7	0,8900	16250	0,8800	12,500	0,9000	12,500
Warrant	NL0012473508	AEGON5.258SPLOPENG	EUR	0,5900	0,6800	0,5900	1280,0000	1	0,6800	2000	0,6700	12,500	0,6900	12,500
Warrant	NL0011355920	AEGON5.838SPSOPENG	EUR	0,1000	0,1000	0,1000			0,1000		0,0200	12,500	0,1200	12,500
Warrant	NL0011196506	AEGON6.325SPSOPENG	EUR	0,5900	0,5900	0,4900			0,4900		0,4800	12,500	0,5000	12,500
Warrant	NL0011203740	AEGON7.388SPSOPENG	EUR	1,6400	1,6400	1,5500			1,5500		1,5400	12,500	1,5600	12,500
Warrant	NL0011205893	AEGON7.955SPSOPENG	EUR	2,2200	2,2200	2,1200			2,1200		2,1100	12,500	2,1300	12,500
Warrant	NL0006423097	AEX 52SPLOPENG	EUR	49,3000	49,6900	49,3000			49,6900		49,6900	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	NL0006428179	AEX 65SPLOPENG	EUR	48,0400	48,4400	48,0400			48,4400		48,4400	2,000		
Warrant	NL0006428161	AEX 77SPLOPENG	EUR	46,8500	47,2500	46,8500			47,2500		47,2500	2,000		
Warrant	NL0006422982	AEX 89SPLOPENG	EUR	45,6700	46,0700	45,6700			46,0700		46,0700	2,000		
Warrant	NL0006427973	AEX 96SPLOPENG	EUR	45,0500	45,4500	45,0500			45,4500		45,4500	2,000		
Warrant	NL0006427965	AEX 102SPLOPENG	EUR	44,4500	44,8500	44,4500			44,8500		44,8500	2,000		
Warrant	NL0006428351	AEX 114SPLOPENG	EUR	43,2800	43,6700	43,2800			43,6700		43,6700	2,000		
Warrant	NL0009105006	AEX 127SPLOPENG	EUR	41,9900	42,3900	41,9900			42,3900		42,3900	2,000		
Warrant	NL0009105147	AEX 134SPLOPENG	EUR	41,2900	41,6900	41,2900			41,6900		41,6900	2,000		
Warrant	NL0009105139	AEX 140SPLOPENG	EUR	40,7000	41,0900	40,7000			41,0900		41,0900	2,000		
Warrant	NL0009105592	AEX 147SPLOPENG	EUR	40,0000	40,3900	40,0000			40,3900		40,3900	2,000		
Warrant	NL0009106889	AEX 154SPLOPENG	EUR	39,3800	39,7700	39,3800			39,7700		39,7700	2,000		
Warrant	NL0009106871	AEX 160SPLOPENG	EUR	38,7900	39,1800	38,7900			39,1800		39,1800	2,000		
Warrant	NL0009106863	AEX 166SPLOPENG	EUR	38,1900	38,5900	38,1900			38,5900		38,5900	2,000		
Warrant	NL0009111012	AEX 172SPLOPENG	EUR	37,6100	38,0000	37,6100			38,0000		37,9900	2,000	38,0000	2,000
Warrant	NL0009111004	AEX 178SPLOPENG	EUR	37,0200	37,4100	37,0200			37,4100		37,4000	2,000	37,4100	2,000
Warrant	NL0009111061	AEX 184SPLOPENG	EUR	36,4400	36,8300	36,4400			36,8300		36,8200	2,000	36,8300	2,000
Warrant	NL0009111053	AEX 190SPLOPENG	EUR	35,8500	36,2400	35,8500			36,2400		36,2300	2,000	36,2400	2,000
Warrant	NL0009111046	AEX 196SPLOPENG	EUR	35,2600	35,6500	35,2600			35,6500		35,6400	2,000	35,6500	2,000
Warrant	NL0009879477	AEX 201SPLOPENG	EUR	34,7500	35,1400	34,7500			35,1400		35,1300	2,000	35,1400	2,000
Warrant	NL0009879469	AEX 206SPLOPENG	EUR	34,2200	34,6200	34,2200			34,6200		34,6100	2,000	34,6200	2,000
Warrant	NL0009901792	AEX 212SPLOPENG	EUR	33,7000	34,1000	33,7000			34,1000		34,0900	2,000	34,1000	2,000
Warrant	NL0009901784	AEX 217SPLOPENG	EUR	33,1700	33,5600	33,1700			33,5600		33,5500	2,000	33,5600	2,000
Warrant	NL0009901925	AEX 223SPLOPENG	EUR	32,6200	33,0100	32,6200			33,0100		33,0000	2,000	33,0100	2,000
Warrant	NL0009902220	AEX 228SPLOPENG	EUR	32,0900	32,4600	32,0900			32,4600		32,4500	2,000	32,4600	2,000
Warrant	NL0010100350	AEX 234SPLOPENG	EUR	31,5400	31,9400	31,5400			31,9400		31,9300	2,000	31,9400	2,000
Warrant	NL0010102521	AEX 240SPLOPENG	EUR	30,9700	31,3600	30,9700			31,3600		31,3500	2,000	31,3600	2,000
Warrant	NL0010084976	AEX 245SPLOPENG	EUR	30,4600	30,8300	30,4600			30,8300		30,8200	2,000	30,8300	2,000
Warrant	NL0010085239	AEX 251SPLOPENG	EUR	29,8700	30,2600	29,8700			30,2600		30,2500	2,000	30,2600	2,000
Warrant	NL0010085221	AEX 257SPLOPENG	EUR	29,3000	29,6900	29,3000			29,6900		29,6800	2,000	29,6900	2,000
Warrant	NL0010087052	AEX 263SPLOPENG	EUR	28,6900	29,0800	28,6900			29,0800		29,0700	2,000	29,0800	2,000
Warrant	NL0010201893	AEX 269SPLOPENG	EUR	28,0600	28,4500	28,0600			28,4500		28,4400	2,000	28,4500	2,000
Warrant	NL0010215349	AEX 276SPLOPENG	EUR	27,3800	27,7800	27,3800			27,7800		27,7700	2,000	27,7800	2,000
Warrant	NL0010215786	AEX 283SPLOPENG	EUR	26,6900	27,0800	26,6900			27,0800		27,0700	2,000	27,0800	2,000
Warrant	NL0010350492	AEX 290SPLOPENG	EUR	25,9700	26,3700	25,9700			26,3700		26,3600	2,000	26,3700	2,000
Warrant	NL0010465506	AEX 298SPLOPENG	EUR	25,2600	25,6600	25,2600			25,6600		25,6500	2,000	25,6600	2,000
Warrant	NL0010465498	AEX 305SPLOPENG	EUR	24,5400	24,9400	24,5400			24,9400		24,9300	2,000	24,9400	2,000
Warrant	NL0010467718	AEX 313SPLOPENG	EUR	23,8300	24,2200	23,8300			24,2200		24,2100	2,000	24,2200	2,000
Warrant	NL0010468476	AEX 320SPLOPENG	EUR	23,0800	23,4700	23,0800			23,4700		23,4600	2,000	23,4700	2,000
Warrant	NL0010535225	AEX 328SPLOPENG	EUR	22,3400	22,7100	22,3400			22,7100		22,7000	2,000	22,7100	2,000
Warrant	NL0010829636	AEX 330SPLOPENG	EUR	22,1300	22,5200	22,1300			22,5200		22,5100	2,000	22,5200	2,000
Warrant	NL0010829628	AEX 332SPLOPENG	EUR	21,9400	22,3300	21,9400			22,3300		22,3200	2,000	22,3300	2,000
Warrant	NL0010829610	AEX 334SPLOPENG	EUR	21,7500	22,1400	21,7500			22,1400		22,1300	2,000	22,1400	2,000
Warrant	NL0010829602	AEX 336SPLOPENG	EUR	21,5500	21,9500	21,5500			21,9500		21,9400	2,000	21,9500	2,000
Warrant	NL0010829594	AEX 338SPLOPENG	EUR	21,3600	21,7600	21,3600			21,7600		21,7500	2,000	21,7600	2,000
Warrant	NL0010829586	AEX 340SPLOPENG	EUR	21,1700	21,5600	21,1700			21,5600		21,5500	2,000	21,5600	2,000
Warrant	NL0010829578	AEX 342SPLOPENG	EUR	20,9700	21,3700	20,9700			21,3700		21,3600	2,000	21,3700	2,000
Warrant	NL0010829560	AEX 344SPLOPENG	EUR	20,7800	21,1700	20,7800			21,1700		21,1600	2,000	21,1700	2,000
Warrant	NL0010830832	AEX 346SPLOPENG	EUR	20,5800	20,9800	20,5800			20,9800		20,9700	2,000	20,9800	2,000
Warrant	NL0010938957	AEX 350SPLOPENG	EUR	20,1900	20,5800	20,1900			20,5800		20,5700	2,000	20,5800	2,000
Warrant	NL0010938940	AEX 352SPLOPENG	EUR	19,9900	20,3800	19,9900			20,3800		20,3700	2,000	20,3800	2,000
Warrant	NL0010938932	AEX 354SPLOPENG	EUR	19,7900	20,1800	19,7900			20,1800		20,1700	2,000	20,1800	2,000
Warrant	NL0011618962	AEX 356SPLOPENG	EUR	19,6000	19,9900	19,6000			19,9900		19,9800	2,000	19,9900	2,000
Warrant	NL0011619515	AEX 358SPLOPENG	EUR	19,4000	19,8000	19,4000			19,8000		19,7900	2,000	19,8000	2,000
Warrant	NL0011619507	AEX 362SPLOPENG	EUR	19,0100	19,4100	19,0100			19,4100		19,4000	2,000	19,4100	2,000
Warrant	NL0011619499	AEX 366SPLOPENG	EUR	18,6200	19,0200	18,6200			19,0200		19,0100	2,000	19,0200	2,000
Warrant	NL0011619481	AEX 370SPLOPENG	EUR	18,2200	18,6200	18,2200			18,6200		18,6100	2,000	18,6200	2,000
Warrant	NL0011619473	AEX 374SPLOPENG	EUR	17,8200	18,2200	17,8200			18,2200		18,2100	2,000	18,2200	2,000
Warrant	NL0011620125	AEX 376SPLOPENG	EUR	17,6200	18,0100	17,6200			18,0100		18,0000	2,000	18,0100	2,000
Warrant	NL0011620240	AEX 378SPLOPENG	EUR	17,4200	17,8100	17,4200			17,8100		17,8000	2,000	17,8100	2,000
Warrant	NL0011620232	AEX 382SPLOPENG	EUR	17,0100	17,4000	17,0100			17,4000		17,3900	2,000	17,4000	2,000
Warrant	NL0011622188	AEX 384SPLOPENG	EUR	16,8000	17,2000	16,8000			17,2000		17,1900	10,000	17,2000	10,000
Warrant	NL0011622287	AEX 386SPLOPENG	EUR	16,6000	16,9900	16,6000			16,9900		16,9800	10,000	16,9900	10,000
Warrant	NL0011622279	AEX 391SPLOPENG	EUR	16,1800	16,5800	16,1800			16,5800		16,5700	10,000	16,5800	10,000
Warrant	NL0011622261	AEX 393SPLOPENG	EUR	15,9700	16,3700	15,9700			16,3700		16,3600	10,000	16,3700	10,000
Warrant	NL0011843925	AEX 395SPLOPENG	EUR	15,7700	16,1600	15,7700			16,1600		16,1500	10,000	16,1600	10,000
Warrant	NL0011844956	AEX 399SPLOPENG	EUR	15,3500	15,7400	15,3500			15,7400		15,7300	10,000	15,7400	10,000
Warrant	NL0011844949	AEX 403SPLOPENG	EUR	14,9200	15,3200	14,9200	283,4800	1	15,3200	19	15,3100	10,000	15,3200	10,000
Warrant	NL0011847207	AEX 405SPLOPENG	EUR	14,7200	15,1100	14,7200			15,1100		15,1000	10,000	15,1100	10,000
Warrant	NL0011847199	AEX 408SPLOPENG	EUR	14,5100	14,9000	14,5100			14,9000		14,8900	10,000	14,9000	10,000
Warrant	NL0011847181	AEX 410SPLOPENG	EUR	14,2900	14,6900	14,2900			14,6900		14,6800	10,000	14,6900	10,000
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011847652	AEX 414SPLOPENG	EUR	13,8700	14,2600	13,8700			14,2600		14,2500	10,000	14,2600	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
Warrant	NL0011848072	AEX 416SPLOPENG	EUR	13,6700	14,0500	13,6700			14,0500		14,0400	10.000	14,0500	10.000
Warrant	NL0011848064	AEX 421SPLOPENG	EUR	13,2300	13,6100	13,2300			13,6100		13,6000	10.000	13,6100	10.000
Warrant	NL0011848056	AEX 423SPLOPENG	EUR	13,0000	13,3900	13,0000			13,3900		13,3800	20.000	13,3900	20.000
Warrant	NL0011859277	AEX 427SPLOPENG	EUR	12,6500	13,0400	12,6500			13,0400		13,0300	20.000	13,0400	20.000
Warrant	NL0011859269	AEX 429SPLOPENG	EUR	12,4300	12,8300	12,4300			12,8300		12,8200	20.000	12,8300	20.000
Warrant	NL0011859574	AEX 433SPLOPENG	EUR	11,9900	12,3900	11,9900			12,3900		12,3800	20.000	12,3900	20.000
Warrant	NL0011862263	AEX 435SPLOPENG	EUR	11,7700	12,1700	11,7700			12,1700		12,1600	20.000	12,1700	20.000
Warrant	NL0011862495	AEX 438SPLOPENG	EUR	11,5500	11,9400	11,5500			11,9400		11,9300	20.000	11,9400	20.000
Warrant	NL0011862487	AEX 440SPLOPENG	EUR	11,3100	11,7200	11,3100	1153,6200	1	11,7200	102	11,7100	20.000	11,7200	20.000
Warrant	NL0011862479	AEX 442SPLOPENG	EUR	11,1000	11,4900	11,1000			11,4900		11,4800	20.000	11,4900	20.000
Warrant	NL0011862461	AEX 445SPLOPENG	EUR	10,8700	11,2600	10,8700			11,2600		11,2500	20.000	11,2600	20.000
Warrant	NL0011862990	AEX 447SPLOPENG	EUR	10,6400	11,0300	10,6400			11,0300		11,0200	50.000	11,0300	50.000
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011862982	AEX 449SPLOPENG	EUR	10,4100	10,8000	10,4100			10,8000		10,7900	50.000	10,8000	50.000
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0011863139	AEX 452SPLOPENG	EUR	10,1800	10,5800	10,1800			10,5800		10,5700	50.000	10,5800	50.000
Warrant	NL0012061600	AEX 456SPLOPENG	EUR	9,7200	10,1100	9,7200			10,1100		10,1000	50.000	10,1100	50.000
Warrant	NL0012061972	AEX 459SPLOPENG	EUR	9,4800	9,8800	9,4800			9,8800		9,8700	50.000	9,8800	50.000
Warrant	NL0012062228	AEX 461SPLOPENG	EUR	9,2500	9,6400	9,2500			9,6400		9,6300	50.000	9,6400	50.000
Warrant	NL0012062418	AEX 464SPLOPENG	EUR	9,0100	9,4100	9,0100			9,4100		9,4000	50.000	9,4100	50.000
Warrant	NL0012065320	AEX 466SPLOPENG	EUR	8,7700	9,1700	8,7700			9,1700		9,1600	50.000	9,1700	50.000
Warrant	NL0012065312	AEX 468SPLOPENG	EUR	8,5300	8,9300	8,5300			8,9300		8,9200	50.000	8,9300	50.000
Warrant	NL0012065692	AEX 471SPLOPENG	EUR	8,2900	8,6900	8,2900			8,6900		8,6800	50.000	8,6900	50.000
Warrant	DE000CV4ZY53	AEX 475P 0918Z	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	150.000	0,3300	150.000
Warrant	NL0012065817	AEX 476SPLOPENG	EUR	7,8100	8,2100	7,8100			8,2100		8,2000	50.000	8,2100	50.000
Warrant	DE000CV4ZX28	AEX 480P 0618Z	EUR	0,1250	0,1250	0,1250			0,1250		0,1200	150.000	0,1300	150.000
Warrant	NL0012066245	AEX 481SPLOPENG	EUR	7,3100	7,7100	7,3100			7,7100		7,7000	50.000	7,7100	50.000
Warrant	NL0012066807	AEX 483SPLOPENG	EUR	7,0800	7,5000	7,0800	116490,0000	27	7,4800	16000	7,4700	50.000	7,4800	50.000
Warrant	DE000CV4ZYB7	AEX 485P 1218Z	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	150.000	0,6100	150.000
Warrant	NL0012067193	AEX 486SPLOPENG	EUR	6,8400	7,2300	6,8400			7,2300		7,2200	50.000	7,2300	50.000
Warrant	NL0012067771	AEX 491SPLOPENG	EUR	6,3400	6,7400	6,3400			6,7400		6,7300	50.000	6,7400	50.000
Warrant	NL0012068373	AEX 493SPLOPENG	EUR	6,0900	6,5000	6,0900			6,5000		6,4900	50.000	6,5000	50.000
Warrant	DE000CV4ZY46	AEX 495P 0918Z	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	150.000	0,4700	150.000
Warrant	NL0012069496	AEX 499SPLOPENG	EUR	5,5900	5,9800	5,5900			5,9800		5,9700	50.000	5,9800	50.000
Warrant	DE000CV4ZXA1	AEX 500C 0618Z	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	90.000	2,1100	90.000
Warrant	DE000CV4ZXY1	AEX 500P 0618Z	EUR	0,1850	0,1850	0,1850			0,1850		0,1800	150.000	0,1900	150.000
Warrant	NL0012075899	AEX 501SPLOPENG	EUR	5,3600	5,7300	5,3600			5,7300		5,7200	50.000	5,7300	50.000
Warrant	NL0012079131	AEX 504SPLOPENG	EUR	5,0800	5,4700	5,0800			5,4700		5,4600	50.000	5,4700	50.000
Warrant	DE000CV4ZXG8	AEX 505C 0918Z	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	135.000	2,0200	135.000
Warrant	DE000CV4ZYA9	AEX 505P 1218Z	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	150.000	0,8400	150.000
Warrant	NL0012079123	AEX 506SPLOPENG	EUR	4,8400	5,2400	4,8400			5,2400		5,2300	50.000	5,2400	50.000
Warrant	NL0012079115	AEX 509SPLOPENG	EUR	4,5900	4,9800	4,5900			4,9800		4,9700	50.000	4,9800	50.000
Warrant	NL0012079586	AEX 511SPLOPENG	EUR	4,3400	4,7300	4,3400			4,7300		4,7200	50.000	4,7300	50.000
Warrant	NL0012079909	AEX 514SPLOPENG	EUR	4,0800	4,4800	4,0800			4,4800		4,4700	50.000	4,4800	50.000
Warrant	DE000CV4ZXN4	AEX 515C 1218Z	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	135.000	1,8200	135.000
Warrant	DE000CV4ZY38	AEX 515P 0918Z	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	150.000	0,6900	150.000
Warrant	NL0012474878	AEX 516SPLOPENG	EUR	3,8300	4,2300	3,8300			4,2300		4,2200	50.000	4,2300	50.000
Warrant	NL0012478465	AEX 519SPLOPENG	EUR	3,6000	3,9700	3,6000			3,9700		3,9600	50.000	3,9700	50.000
Warrant	NL0012476493	AEX 519SPLOPENG	EUR											
Warrant	NL0012478226	AEX 519SPLOPENG	EUR											
Warrant	DE000CV4ZX89	AEX 520C 0618Z	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	135.000	1,2600	135.000
Warrant	DE000CV4ZXK3	AEX 520P 0618Z	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	150.000	0,3300	150.000
Warrant	NL0012478457	AEX 522SPLOPENG	EUR	3,3400	3,7200	3,3400			3,7200		3,7100	50.000	3,7200	50.000
Warrant	NL0012476485	AEX 522SPLOPENG	EUR											
Warrant	NL0012478440	AEX 524SPLOPENG	EUR	3,0700	3,4600	3,0700			3,4600		3,4500	50.000	3,4600	50.000
Warrant	DE000CV4ZXH6	AEX 525C 0918Z	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	150.000	1,3000	150.000
Warrant	DE000CV4ZY95	AEX 525P 1218Z	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	150.000	1,1700	150.000
Warrant	NL0012477285	AEX 525SPLOPENG	EUR											
Warrant	NL0011304605	AEX 526SPLOPENG	EUR											
Warrant	NL0012478432	AEX 527SPLOPENG	EUR	2,8100	3,2800	2,8100	328,0000	1	3,2100	100	3,2000	50.000	3,2100	50.000
Warrant	NL0012477277	AEX 527SPLOPENG	EUR											
Warrant	NL0012478424	AEX 530SPLOPENG	EUR	2,5500	2,9500	2,5500			2,9500		2,9400	50.000	2,9500	50.000
Warrant	NL0012477814	AEX 530SPLOPENG	EUR											
Warrant	NL0012479208	AEX 532SPLOPENG	EUR	2,2900	2,6900	2,2900			2,6900		2,6800	50.000	2,6900	50.000
Warrant	NL0012477822	AEX 533SPLOPENG	EUR											
Warrant	DE000CV4ZXP9	AEX 535C 1218Z	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	150.000	1,2000	150.000
Warrant	DE000CV4ZY20	AEX 535P 0918Z	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	150.000	1,0400	150.000
Warrant	NL0012479497	AEX 535SPLOPENG	EUR	2,0300	2,4300	2,0300			2,4300		2,4200	50.000	2,4300	50.000
Warrant	NL0012477830	AEX 536SPLOPENG	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	NL0012471387	AEX 538SPSOPENG	EUR											
Warrant	DE000CV4ZXC7	AEX 540C 0618Z	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	150.000	0,5700	150.000
Warrant	DE000CV4ZXW5	AEX 540P 0618Z	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	150.000	0,6500	147.500
Warrant	NL0012471395	AEX 541SPSOPENG	EUR											
Warrant	NL0012471403	AEX 544SPSOPENG	EUR											
Warrant	DE000CV4ZXJ2	AEX 545C 0918Z	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	150.000	0,7300	150.000
Warrant	DE000CV4ZY87	AEX 545P 1218Z	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	150.000	1,6200	150.000
Warrant	NL0012471411	AEX 546SPSOPENG	EUR	1,3800	1,3800	1,3800			1,3800		1,1900	50.000	1,2000	50.000
Warrant	NL0012471429	AEX 549SPSOPENG	EUR	1,6700	1,6700	1,3100			1,3100		1,3000	50.000	1,3100	50.000
Warrant	NL0012471437	AEX 552SPSOPENG	EUR	1,9500	1,9500	1,5900			1,5900		1,5800	50.000	1,5900	50.000
Warrant	DE000CV4ZXQ7	AEX 555C 1218Z	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	150.000	0,7200	150.000
Warrant	DE000CV4ZY12	AEX 555P 0918Z	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	135.000	1,5700	135.000
Warrant	NL0012471445	AEX 555SPSOPENG	EUR	2,2300	2,2300	1,8600	2062,0000	2	1,8800	1100	1,8700	50.000	1,8800	50.000
Warrant	NL0012471452	AEX 558SPSOPENG	EUR	2,5200	2,5200	2,1700			2,1700		2,1600	50.000	2,1700	50.000
Warrant	DE000CV4ZXD5	AEX 560C 0618Z	EUR	0,1850	0,1850	0,1850			0,1850		0,1800	150.000	0,1900	150.000
Warrant	DE000CV4ZXV7	AEX 560P 0618Z	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	135.000	1,2700	135.000
Warrant	NL0012471460	AEX 560SPSOPENG	EUR	2,8100	2,8100	2,3800	119,0000	1	2,4600	50	2,4500	50.000	2,4600	50.000
Warrant	NL0012471478	AEX 563SPSOPENG	EUR	3,1000	3,1000	2,7500			2,7500		2,7400	50.000	2,7500	50.000
Warrant	DE000CV4ZXK0	AEX 565C 0918Z	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	150.000	0,3500	150.000
Warrant	DE000CV4ZY79	AEX 565P 1218Z	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	135.000	2,2200	135.000
Warrant	NL0012471486	AEX 566SPSOPENG	EUR	3,3900	3,3900	3,0400	100,2000	1	3,0400	30	3,0300	50.000	3,0400	50.000
Warrant	NL0012471494	AEX 569SPSOPENG	EUR	3,6800	3,6800	3,3300			3,3300		3,3200	50.000	3,3300	50.000
Warrant	NL0012068399	AEX 572SPSOPENG	EUR	3,9400	3,9400	3,5900			3,5900		3,5800	50.000	3,5900	50.000
Warrant	DE000CV4ZXR5	AEX 575C 1218Z	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	150.000	0,4000	150.000
Warrant	DE000CV4ZY04	AEX 575P 0918Z	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	90.000	2,3000	90.000
Warrant	DE000CV4ZXE3	AEX 580C 0618Z	EUR	0,0750	0,0750	0,0750			0,0750		0,0700	150.000	0,0800	150.000
Warrant	DE000CV4ZXU9	AEX 580P 0618Z	EUR	2,1550	2,1550	2,1550			2,1550		2,1500	90.000	2,1600	90.000
Warrant	NL0012068704	AEX 584SPSOPENG	EUR	5,1700	5,1700	4,7400	960,0000	2	4,8300	200	4,8200	50.000	4,8300	50.000
Warrant	DE000CV4ZXL8	AEX 585C 0918Z	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	150.000	0,1700	150.000
Warrant	DE000CV4ZY61	AEX 585P 1218Z	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	90.000	2,9800	90.000
Warrant	NL0012068878	AEX 593SPSOPENG	EUR	6,1000	6,1000	5,7500			5,7500		5,7400	50.000	5,7500	50.000
Warrant	DE000CV4ZXS3	AEX 595C 1218Z	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	150.000	0,2300	150.000
Warrant	DE000CV4ZXF0	AEX 600C 0618Z	EUR	0,0570	0,0570	0,0570			0,0570		0,0520	150.000	0,0620	150.000
Warrant	DE000CV4ZXM6	AEX 605C 0918Z	EUR	0,1040	0,1040	0,1040			0,1040		0,0980	150.000	0,1100	150.000
Warrant	NL0012074819	AEX 608SPSOPENG	EUR	7,6400	7,6400	7,2900			7,2900		7,2800	50.000	7,2900	50.000
Warrant	NL0012463269	AEX 614SPSOPENG	EUR	8,2800	8,2800	7,9300			7,9300		7,9200	50.000	7,9300	50.000
Warrant	DE000CV4ZXT1	AEX 615C 1218Z	EUR	0,1450	0,1450	0,1450			0,1450		0,1400	150.000	0,1500	150.000
Warrant	NL0012463277	AEX 623SPSOPENG	EUR	9,2300	9,2300	8,8800			8,8800		8,8700	50.000	8,8800	50.000
Warrant	NL0012463285	AEX 636SPSOPENG	EUR	10,5200	10,5200	10,1700			10,1700		10,1600	50.000	10,1700	50.000
Warrant	NL0012463715	AEX 646SPSOPENG	EUR	11,5000	11,5000	11,1500			11,1500		11,1400	50.000	11,1500	50.000
Warrant	NL0012467906	AEX 649SPSOPENG	EUR	11,8400	11,8400	11,4900			11,4900		11,4800	50.000	11,4900	50.000
Warrant	NL0012467914	AEX 656SPSOPENG	EUR	12,5000	12,5000	12,1500			12,1500		12,1400	50.000	12,1500	50.000
Warrant	NL0012470363	AEX 662SPSOPENG	EUR	13,1800	13,1800	12,8300			12,8300		12,8200	50.000	12,8300	50.000
Warrant	NL0012470371	AEX 669SPSOPENG	EUR	13,8600	13,8600	13,5100			13,5100		13,5000	50.000	13,5100	50.000
Warrant	NL0012470389	AEX 676SPSOPENG	EUR	14,5400	14,5400	14,1900			14,1900		14,1800	50.000	14,1900	50.000
Warrant	NL0010215968	AEX 290.SPLOPENG	EUR	25,4600	25,4600	25,4600			25,4600		25,8300	2.000	25,8500	2.000
Warrant	NL0010468369	AEX 316.SPLOPENG	EUR	22,8600	23,2500	22,8600			23,2500		23,2400	2.000	23,2600	2.000
Warrant	NL0011620398	AEX 376.SPLOPENG	EUR	16,9400	17,3200	16,9400			17,3200		17,3100	2.000	17,3300	2.000
Warrant	NL0011620380	AEX 378.SPLOPENG	EUR	16,7400	17,1200	16,7400			17,1200		17,1100	2.000	17,1300	2.000
Warrant	NL0011847751	AEX 409.SPLOPENG	EUR	13,6500	14,0200	13,6500			14,0200		14,0100	10.000	14,0300	10.000
Warrant	NL0011862735	AEX 445.SPLOPENG	EUR	10,0500	10,4300	10,0500			10,4300		10,4200	50.000	10,4400	50.000
Warrant	NL0012061501	AEX 452.SPLOPENG	EUR	9,3400	9,7300	9,3400			9,7300		9,7200	50.000	9,7400	50.000
Warrant	NL0012062244	AEX 458.SPLOPENG	EUR	8,7500	9,1300	8,7500			9,1300		9,1200	50.000	9,1400	50.000
Warrant	NL0012062525	AEX 464.SPLOPENG	EUR	8,1800	8,5700	8,1800			8,5700		8,5600	50.000	8,5800	50.000
Warrant	NL0012066740	AEX 480.SPLOPENG	EUR	6,5900	7,0300	6,5900	281,2000	1	6,9800	40	6,9700	50.000	6,9900	50.000
Warrant	NL0012079966	AEX 512.SPLOPENG	EUR	3,3800	3,7600	3,3800			3,7600		3,7500	50.000	3,7700	50.000
Warrant	NL0012473375	AEX 517.SPLOPENG	EUR										0,8500	150
Warrant	NL0012476832	AEX 520.SPLOPENG	EUR											
Warrant	NL0012476964	AEX 524.SPLOPENG	EUR											
Warrant	NL0012478549	AEX 525.SPLOPENG	EUR	2,0500	2,4300	2,0500			2,4300		2,4200	50.000	2,4400	50.000
Warrant	NL0012479323	AEX 529.SPLOPENG	EUR	1,6500	2,0300	1,6500	111,0000	1	2,0300	60	2,0200	50.000	2,0400	50.000
Warrant	NL0012479612	AEX 533.SPLOPENG	EUR	1,2500	1,6600	1,2500	7462,9500	13	1,6100	4945	1,6000	50.000	1,6200	50.000
Warrant	NL0012477699	AEX 535.SPLOPENG	EUR											
Warrant	NL0012471551	AEX 539.SPLOPENG	EUR											
Warrant	NL0012471619	AEX 547.SPLOPENG	EUR	0,3600	0,4000	0,0500	1385,6600	12	0,0500	6787			0,2100	700
Warrant	NL0012471718	AEX 561.SPLOPENG	EUR	1,8000	1,8000	1,3800	6294,8000	8	1,4500	4462	1,4400	50.000	1,4600	50.000
Warrant	NL0012463178	AEX 627.SPLOPENG	EUR	8,4000	8,4000	8,0500			8,0500		8,0400	50.000	8,0600	50.000
Warrant	NL0010209805	AEX 269.3SPLOPENG	EUR	27,5300	27,9100	27,5300			27,9100		27,9000	2.000	27,9200	2.000
Warrant	NL0010209797	AEX 275.7SPLOPENG	EUR	26,8900	27,2700	26,8900			27,2700		27,2600	2.000	27,2800	2.000
Warrant	NL0010215455	AEX 279.2SPLOPENG	EUR	26,5300	26,9200	26,5300			26,9200		26,9100	2.000	26,9300	2.000
Warrant	NL0010215570	AEX 282.8SPLOPENG	EUR	26,1800	26,5600	26,1800			26,5600		26,5500	2.000	26,5700	2.000
Warrant	NL0010215893	AEX 286.3SPLOPENG	EUR	25,8200	26,2000	25,8200			26,2000		26,1900	2.000	26,2100	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010351003	AEX 293.6SPLOPENG	EUR	25,0900	25,4700	25,0900			25,4700		25,4600	2,000	25,4800	2,000
Warrant	NL0010466090	AEX 297.3SPLOPENG	EUR	24,7300	25,1100	24,7300			25,1100		25,1000	2,000	25,1200	2,000
Warrant	NL0010466082	AEX 300.9SPLOPENG	EUR	24,3600	24,7500	24,3600			24,7500		24,7400	2,000	24,7600	2,000
Warrant	NL0010466074	AEX 304.6SPLOPENG	EUR	23,9900	24,3700	23,9900			24,3700		24,3600	2,000	24,3800	2,000
Warrant	NL0010467734	AEX 308.4SPLOPENG	EUR	23,6200	24,0100	23,6200			24,0100		24,0000	2,000	24,0200	2,000
Warrant	NL0010467726	AEX 312.2SPLOPENG	EUR	23,2500	23,6300	23,2500			23,6300		23,6200	2,000	23,6400	2,000
Warrant	NL0010468351	AEX 319.8SPLOPENG	EUR	22,4800	22,8700	22,4800			22,8700		22,8600	2,000	22,8800	2,000
Warrant	NL0010468880	AEX 323.7SPLOPENG	EUR	22,1100	22,5000	22,1100			22,5000		22,4900	2,000	22,5100	2,000
Warrant	NL0010526075	AEX 327.7SPLOPENG	EUR	21,7100	22,0900	21,7100			22,0900		22,0800	2,000	22,1000	2,000
Warrant	NL0010535258	AEX 331.6SPLOPENG	EUR	21,3300	21,7200	21,3300			21,7200		21,7100	2,000	21,7300	2,000
Warrant	NL0010543864	AEX 333.6SPLOPENG	EUR	21,1300	21,5200	21,1300			21,5200		21,5100	2,000	21,5300	2,000
Warrant	NL0010545448	AEX 334.6SPLOPENG	EUR	21,0400	21,4200	21,0400			21,4200		21,4100	2,000	21,4300	2,000
Warrant	NL0010544573	AEX 335.6SPLOPENG	EUR	20,9300	21,3200	20,9300			21,3200		21,3100	2,000	21,3300	2,000
Warrant	NL0010829800	AEX 336.6SPLOPENG	EUR	20,8300	21,2200	20,8300			21,2200		21,2100	2,000	21,2300	2,000
Warrant	NL0010829792	AEX 337.6SPLOPENG	EUR	20,7300	21,1200	20,7300			21,1200		21,1100	2,000	21,1300	2,000
Warrant	NL0010829784	AEX 338.6SPLOPENG	EUR	20,6300	21,0700	20,6300	7374,5000	1	21,0200	350	21,0100	2,000	21,0300	2,000
Warrant	NL0010829776	AEX 339.6SPLOPENG	EUR	20,5300	20,9200	20,5300			20,9200		20,9100	2,000	20,9300	2,000
Warrant	NL0010829768	AEX 340.6SPLOPENG	EUR	20,5000	20,8800	20,5000			20,8800		20,8700	2,000	20,8900	2,000
Warrant	NL0010829750	AEX 341.6SPLOPENG	EUR	20,3600	20,7400	20,3600			20,7400		20,7300	2,000	20,7500	2,000
Warrant	NL0010829743	AEX 342.6SPLOPENG	EUR	20,2400	20,6200	20,2400			20,6200		20,6100	2,000	20,6300	2,000
Warrant	NL0010938247	AEX 344.6SPLOPENG	EUR	20,0300	20,4200	20,0300			20,4200		20,4100	2,000	20,4300	2,000
Warrant	NL0010938239	AEX 345.6SPLOPENG	EUR	19,9300	20,3200	19,9300			20,3200		20,3100	2,000	20,3300	2,000
Warrant	NL0010938866	AEX 346.6SPLOPENG	EUR	19,8500	20,2400	19,8500			20,2400		20,2300	2,000	20,2500	2,000
Warrant	NL0010938858	AEX 347.6SPLOPENG	EUR	19,7500	20,1400	19,7500			20,1400		20,1300	2,000	20,1500	2,000
Warrant	NL0010938841	AEX 348.6SPLOPENG	EUR	19,6700	20,0600	19,6700			20,0600		20,0500	2,000	20,0700	2,000
Warrant	NL0010938833	AEX 349.6SPLOPENG	EUR	19,5800	19,9600	19,5800			19,9600		19,9500	2,000	19,9700	2,000
Warrant	NL0010938825	AEX 350.7SPLOPENG	EUR	19,4700	19,8500	19,4700			19,8500		19,8400	2,000	19,8600	2,000
Warrant	NL0010938817	AEX 351.7SPLOPENG	EUR	19,3700	19,7500	19,3700			19,7500		19,7400	2,000	19,7600	2,000
Warrant	NL0010938809	AEX 352.7SPLOPENG	EUR	19,2600	19,6500	19,2600			19,6500		19,6400	2,000	19,6600	2,000
Warrant	NL0010938791	AEX 353.7SPLOPENG	EUR	19,1700	19,5600	19,1700			19,5600		19,5500	2,000	19,5700	2,000
Warrant	NL0010939435	AEX 354.8SPLOPENG	EUR	19,0700	19,4500	19,0700			19,4500		19,4400	2,000	19,4600	2,000
Warrant	NL0011619879	AEX 356.7SPLOPENG	EUR	18,8600	19,2500	18,8600			19,2500		19,2400	2,000	19,2600	2,000
Warrant	NL0011619861	AEX 359.7SPLOPENG	EUR	18,5600	18,9500	18,5600			18,9500		18,9400	2,000	18,9600	2,000
Warrant	NL0011619853	AEX 362.7SPLOPENG	EUR	18,2600	18,6500	18,2600			18,6500		18,6400	2,000	18,6600	2,000
Warrant	NL0011619846	AEX 366.7SPLOPENG	EUR	17,8600	18,2500	17,8600			18,2500		18,2400	2,000	18,2600	2,000
Warrant	NL0011619838	AEX 368.8SPLOPENG	EUR	17,6600	18,0400	17,6600			18,0400		18,0300	2,000	18,0500	2,000
Warrant	NL0011619820	AEX 370.8SPLOPENG	EUR	17,4500	17,8400	17,4500			17,8400		17,8300	2,000	17,8500	2,000
Warrant	NL0011619812	AEX 372.9SPLOPENG	EUR	17,2500	17,6300	17,2500			17,6300		17,6200	2,000	17,6400	2,000
Warrant	NL0011620026	AEX 373.9SPLOPENG	EUR	17,1400	17,5300	17,1400			17,5300		17,5200	2,000	17,5400	2,000
Warrant	NL0011620372	AEX 379.1SPLOPENG	EUR	16,6300	17,0100	16,6300			17,0100		17,0000	2,000	17,0200	2,000
Warrant	NL0011620364	AEX 380.1SPLOPENG	EUR	16,5200	16,9100	16,5200			16,9100		16,9000	2,000	16,9200	2,000
Warrant	NL0011620588	AEX 383.3SPLOPENG	EUR	16,2100	16,5900	16,2100			16,5900		16,5800	10,000	16,6000	10,000
Warrant	NL0011622527	AEX 384.3SPLOPENG	EUR	16,1000	16,4900	16,1000			16,4900		16,4800	10,000	16,5000	10,000
Warrant	NL0011622519	AEX 386.4SPLOPENG	EUR	15,8900	16,2800	15,8900			16,2800		16,2700	10,000	16,2900	10,000
Warrant	NL0011622501	AEX 388.6SPLOPENG	EUR	15,6800	16,0600	15,6800			16,0600		16,0500	10,000	16,0700	10,000
Warrant	NL0011622493	AEX 390.7SPLOPENG	EUR	15,4700	15,8500	15,4700			15,8500		15,8400	10,000	15,8600	10,000
Warrant	NL0011622485	AEX 391.8SPLOPENG	EUR	15,3600	15,7400	15,3600			15,7400		15,7300	10,000	15,7500	10,000
Warrant	NL0011622477	AEX 392.8SPLOPENG	EUR	15,2500	15,6400	15,2500			15,6400		15,6300	10,000	15,6500	10,000
Warrant	NL0011622469	AEX 393.9SPLOPENG	EUR	15,1400	15,5300	15,1400			15,5300		15,5200	10,000	15,5400	10,000
Warrant	NL0011844808	AEX 396.1SPLOPENG	EUR	14,9300	15,3100	14,9300			15,3100		15,3000	10,000	15,3200	10,000
Warrant	NL0011845037	AEX 398.2SPLOPENG	EUR	14,7200	15,1000	14,7200			15,1000		15,0900	10,000	15,1100	10,000
Warrant	NL0011845029	AEX 400.3SPLOPENG	EUR	14,5000	14,8900	14,5000			14,8900		14,8800	10,000	14,9000	10,000
Warrant	NL0011845011	AEX 403.5SPLOPENG	EUR	14,1800	14,5600	14,1800			14,5600		14,5500	10,000	14,5700	10,000
Warrant	NL0011845003	AEX 405.7SPLOPENG	EUR	13,9600	14,3500	13,9600			14,3500		14,3400	10,000	14,3600	10,000
Warrant	NL0011847256	AEX 406.8SPLOPENG	EUR	13,8500	14,2400	13,8500			14,2400		14,2300	10,000	14,2500	10,000
Warrant	NL0011847249	AEX 407.9SPLOPENG	EUR	13,7500	14,1300	13,7500			14,1300		14,1200	10,000	14,1400	10,000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847744	AEX 411.1SPLOPENG	EUR	13,4200	13,8100	13,4200			13,8100		13,8000	10,000	13,8200	10,000
Warrant	NL0011847736	AEX 412.2SPLOPENG	EUR	13,3100	13,7000	13,3100			13,7000		13,6900	10,000	13,7100	10,000
Warrant	NL0011847728	AEX 413.3SPLOPENG	EUR	13,2000	13,5900	13,2000			13,5900		13,5800	10,000	13,6000	10,000
Warrant	NL0011847710	AEX 414.4SPLOPENG	EUR	13,0900	13,4800	13,0900			13,4800		13,4700	10,000	13,4900	10,000
Warrant	NL0011848205	AEX 415.6SPLOPENG	EUR	12,9800	13,3600	12,9800			13,3600		13,3500	10,000	13,3700	10,000
Warrant	NL0011848197	AEX 416.7SPLOPENG	EUR	12,8800	13,2600	12,8800			13,2600		13,2500	10,000	13,2700	10,000
Warrant	NL0011848189	AEX 418.9SPLOPENG	EUR	12,6600	13,0400	12,6600			13,0400		13,0300	10,000	13,0500	10,000
Warrant	NL0011617550	AEX 419.4SPSOPENG	EUR											
Warrant	NL0011848171	AEX 421.1SPLOPENG	EUR	12,4200	12,8100	12,4200			12,8100		12,8000	10,000	12,8200	10,000
Warrant	NL0011848163	AEX 422.3SPLOPENG	EUR	12,3300	12,7000	12,3300			12,7000		12,6900	10,000	12,7100	10,000
Warrant	NL0011848478	AEX 423.4SPLOPENG	EUR	12,2000	12,5800	12,2000			12,5800		12,5700	20,000	12,5900	20,000
Warrant	NL0011850664	AEX 424.5SPLOPENG	EUR	12,0900	12,4800	12,0900			12,4800		12,4700	20,000	12,4900	20,000
Warrant	NL0011859889	AEX 426.7SPLOPENG	EUR	11,8700	12,2500	11,8700			12,2500		12,2400	20,000	12,2600	20,000
Warrant	NL0011859871	AEX 428.9SPLOPENG	EUR	11,6500	12,0400	11,6500			12,0400		12,0300	20,000	12,0500	20,000
Warrant	NL0011859863	AEX 431.2SPLOPENG	EUR	11,4300	11,8100	11,4300			11,8100		11,8000	20,000	11,8200	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859855	AEX 433.5SPLOPENG	EUR	11,2000	11,5800	11,2000			11,5800		11,5700	20,000	11,5900	20,000
Warrant	NL0011860812	AEX 434.6SPLOPENG	EUR	11,0700	11,4600	11,0700			11,4600		11,4500	20,000	11,4700	20,000
Warrant	NL0011862115	AEX 435.8SPLOPENG	EUR	11,0200	11,4000	11,0200			11,4000		11,3900	20,000	11,4100	20,000
Warrant	NL0011862107	AEX 436.9SPLOPENG	EUR	10,8500	11,2400	10,8500			11,2400		11,2300	20,000	11,2500	20,000
Warrant	NL0011862354	AEX 438.1SPLOPENG	EUR	10,7400	11,1200	10,7400			11,1200		11,1100	20,000	11,1300	20,000
Warrant	NL0011862347	AEX 439.2SPLOPENG	EUR	10,6200	11,0100	10,6200			11,0100		11,0000	20,000	11,0200	20,000
Warrant	NL0011862339	AEX 440.4SPLOPENG	EUR	10,5100	10,8900	10,5100			10,8900		10,8800	20,000	10,9000	20,000
Warrant	NL0011862321	AEX 441.5SPLOPENG	EUR	10,3900	10,7800	10,3900			10,7800		10,7700	20,000	10,7900	20,000
Warrant	NL0011862313	AEX 442.7SPLOPENG	EUR	10,2800	10,6600	10,2800			10,6600		10,6500	50,000	10,6700	50,000
Warrant	NL0011862743	AEX 443.8SPLOPENG	EUR	10,1700	10,5500	10,1700			10,5500		10,5400	50,000	10,5600	50,000
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011862925	AEX 446.1SPLOPENG	EUR	9,9300	10,3200	9,9300			10,3200		10,3100	50,000	10,3300	50,000
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011862917	AEX 447.3SPLOPENG	EUR	9,8100	10,2400	9,8100	2560,0000	1	10,2000	250	10,1900	50,000	10,2100	50,000
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011862909	AEX 448.5SPLOPENG	EUR	9,7600	10,1400	9,7600			10,1400		10,1300	50,000	10,1500	50,000
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0011863097	AEX 449.6SPLOPENG	EUR	9,5800	9,9700	9,5800			9,9700		9,9600	50,000	9,9800	50,000
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012061519	AEX 450.8SPLOPENG	EUR	9,4600	9,8500	9,4600			9,8500		9,8400	50,000	9,8600	50,000
Warrant	NL0012061493	AEX 453.2SPLOPENG	EUR	9,2300	9,6100	9,2300			9,6100		9,6000	50,000	9,6200	50,000
Warrant	NL0012061485	AEX 454.4SPLOPENG	EUR	9,1200	9,4900	9,1200			9,4900		9,4800	50,000	9,5000	50,000
Warrant	NL0012061634	AEX 455.6SPLOPENG	EUR	8,9900	9,3700	8,9900			9,3700		9,3600	50,000	9,3800	50,000
Warrant	NL0011357348	AEX 455.9SPLOPENG	EUR											
Warrant	NL0012061881	AEX 456.8SPLOPENG	EUR	8,8700	9,2500	8,8700			9,2500		9,2400	50,000	9,2600	50,000
Warrant	NL0012062236	AEX 459.2SPLOPENG	EUR	8,6400	9,0100	8,6400			9,0100		9,0000	50,000	9,0200	50,000
Warrant	NL0012062368	AEX 460.4SPLOPENG	EUR	8,5300	8,9200	8,5300			8,9200		8,9100	50,000	8,9300	50,000
Warrant	NL0012062350	AEX 462.8SPLOPENG	EUR	8,3000	8,6900	8,3000			8,6900		8,6800	50,000	8,7000	50,000
Warrant	NL0012062517	AEX 465.2SPLOPENG	EUR	8,0600	8,4500	8,0600			8,4500		8,4400	50,000	8,4600	50,000
Warrant	NL0012065619	AEX 466.5SPLOPENG	EUR	7,9500	8,3300	7,9500			8,3300		8,3200	50,000	8,3400	50,000
Warrant	NL0012065601	AEX 468.9SPLOPENG	EUR	7,7000	8,0900	7,7000	7742,0000	1	8,0900	980	8,0800	50,000	8,1000	50,000
Warrant	NL0012065593	AEX 471.4SPLOPENG	EUR	7,4600	7,8400	7,4600			7,8400		7,8300	50,000	7,8500	50,000
Warrant	NL0012065585	AEX 472.6SPLOPENG	EUR	7,3400	7,7200	7,3400			7,7200		7,7100	50,000	7,7300	50,000
Warrant	NL0012066047	AEX 473.8SPLOPENG	EUR	7,2100	7,6000	7,2100			7,6000		7,5900	50,000	7,6100	50,000
Warrant	NL0012066039	AEX 475.1SPLOPENG	EUR	7,1000	7,4700	7,1000			7,4700		7,4600	50,000	7,4800	50,000
Warrant	NL0012066021	AEX 476.3SPLOPENG	EUR	6,9700	7,3500	6,9700			7,3500		7,3400	50,000	7,3600	50,000
Warrant	NL0012066328	AEX 477.6SPLOPENG	EUR	6,8400	7,2200	6,8400			7,2200		7,2100	50,000	7,2300	50,000
Warrant	NL0012066310	AEX 478.8SPLOPENG	EUR	6,7100	7,1000	6,7100			7,1000		7,0900	50,000	7,1100	50,000
Warrant	NL0012066732	AEX 482.5SPLOPENG	EUR	6,3400	6,7300	6,3400			6,7300		6,7200	50,000	6,7400	50,000
Warrant	NL0012066955	AEX 483.8SPLOPENG	EUR	6,2100	6,6000	6,2100			6,6000		6,5900	50,000	6,6100	50,000
Warrant	NL0012067250	AEX 485.1SPLOPENG	EUR	6,0900	6,4700	6,0900			6,4700		6,4600	50,000	6,4800	50,000
Warrant	NL0012067854	AEX 486.3SPLOPENG	EUR	5,9600	6,3500	5,9600			6,3500		6,3400	50,000	6,3600	50,000
Warrant	NL0012067847	AEX 488.8SPLOPENG	EUR	5,7000	6,0800	5,7000			6,0800		6,0700	50,000	6,0900	50,000
Warrant	NL0012067839	AEX 491.4SPLOPENG	EUR	5,4600	5,8400	5,4600			5,8400		5,8300	50,000	5,8500	50,000
Warrant	NL0012067821	AEX 492.7SPLOPENG	EUR	5,3300	5,7100	5,3300			5,7100		5,7000	50,000	5,7200	50,000
Warrant	NL0012068597	AEX 495.2SPLOPENG	EUR	5,0700	5,4500	5,0700	5315,0000	2	5,4500	1000	5,4400	50,000	5,4600	50,000
Warrant	NL0012068720	AEX 496.5SPLOPENG	EUR	4,9400	5,3500	4,9400	802,5000	1	5,3200	150	5,3100	50,000	5,3300	50,000
Warrant	NL0012069371	AEX 497.8SPLOPENG	EUR	4,8100	5,1900	4,8100	247,5000	1	5,1900	50	5,1800	50,000	5,2000	50,000
Warrant	NL0012069926	AEX 499.1SPLOPENG	EUR	4,6700	5,0600	4,6700			5,0600		5,0500	50,000	5,0700	50,000
Warrant	NL0012070080	AEX 500.4SPLOPENG	EUR	4,5500	4,9400	4,5500			4,9400		4,9300	50,000	4,9500	50,000
Warrant	NL0012070502	AEX 501.7SPLOPENG	EUR	4,4200	4,8100	4,4200			4,8100		4,8000	50,000	4,8200	50,000
Warrant	NL0012076046	AEX 502.9SPLOPENG	EUR	4,3000	4,6800	4,3000	370,4000	2	4,6800	80	4,6700	50,000	4,6900	50,000
Warrant	NL0012076038	AEX 504.2SPLOPENG	EUR	4,1700	4,5600	4,1700			4,5600		4,5500	50,000	4,5700	50,000
Warrant	NL0012076020	AEX 505.5SPLOPENG	EUR	4,0400	4,4300	4,0400			4,4300		4,4200	50,000	4,4400	50,000
Warrant	NL0012079248	AEX 506.8SPLOPENG	EUR	3,9100	4,3000	3,9100			4,3000		4,2900	50,000	4,3100	50,000
Warrant	NL0012079230	AEX 508.1SPLOPENG	EUR	3,8000	4,1700	3,8000			4,1700		4,1600	50,000	4,1800	50,000
Warrant	NL0012079982	AEX 509.4SPLOPENG	EUR	3,6600	4,1100	3,6400	44740,5500	38	4,0400	11651	4,0300	50,000	4,0500	50,000
Warrant	NL0012079974	AEX 510.7SPLOPENG	EUR	3,5300	3,9100	3,5300			3,9100		3,9000	50,000	3,9200	50,000
Warrant	NL0012079958	AEX 513.3SPLOPENG	EUR	3,2400	3,6200	3,2400			3,6200		3,6100	50,000	3,6300	50,000
Warrant	NL0012080279	AEX 514.6SPLOPENG	EUR	3,0900	3,5000	3,0900	6920,0000	2	3,4600	2000	3,4500	50,000	3,4700	50,000
Warrant	NL0012473383	AEX 515.9SPLOPENG	EUR	2,9300	3,3100	2,9300			3,3100		3,3000	50,000	3,3200	50,000
Warrant	NL0012478051	AEX 517.2SPLOPENG	EUR	2,8300	3,2600	2,8300	3632,0000	2	3,2100	1200	3,2000	50,000	3,2200	50,000
Warrant	NL0012478598	AEX 518.5SPLOPENG	EUR	2,6900	3,0800	2,6900			3,0800		3,0700	50,000	3,0900	50,000
Warrant	NL0012476337	AEX 518.9SPLOPENG	EUR											
Warrant	NL0012478580	AEX 519.8SPLOPENG	EUR	2,5600	2,9500	2,5600			2,9500		2,9400	50,000	2,9600	50,000
Warrant	NL0012478572	AEX 521.1SPLOPENG	EUR	2,4300	2,8200	2,4300			2,8200		2,8100	50,000	2,8300	50,000
Warrant	NL0012476824	AEX 521.3SPLOPENG	EUR											
Warrant	NL0012478564	AEX 522.4SPLOPENG	EUR	2,3000	2,6900	2,3000			2,6900		2,6800	50,000	2,7000	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 523.7SPLOPENG	EUR	2,1800	2,5600	2,1800			2,5600		2,5500	50.000	2,5700	50.000
Warrant	NL0012476956	AEX 525.3SPLOPENG	EUR											
Warrant	NL0012478531	AEX 526.3SPLOPENG	EUR	1,9100	2,2800	1,9100			2,2800		2,2700	50.000	2,2900	50.000
Warrant	NL0012064471	AEX 526.5SPLOPENG	EUR											
Warrant	NL0012476949	AEX 526.6SPLOPENG	EUR											
Warrant	NL0012064752	AEX 527.5SPLOPENG	EUR											
Warrant	NL0012478523	AEX 527.7SPLOPENG	EUR	1,7800	2,2400	1,7500	7479,7000	14	2,1600	3620	2,1500	50.000	2,1700	50.000
Warrant	NL0012476931	AEX 527.9SPLOPENG	EUR											
Warrant	NL0012479638	AEX 530.3SPLOPENG	EUR	1,5100	1,9000	1,5100			1,9000		1,8900	50.000	1,9100	50.000
Warrant	NL0012479620	AEX 531.6SPLOPENG	EUR	1,3800	1,8000	1,3800	497,3100	3	1,7700	293	1,7600	50.000	1,7800	50.000
Warrant	NL0012477681	AEX 533.7SPLOPENG	EUR											
Warrant	NL0012477707	AEX 536.3SPLOPENG	EUR											
Warrant	NL0012477715	AEX 537.7SPLOPENG	EUR											
Warrant	NL0012471569	AEX 540.3SPLOPENG	EUR											
Warrant	NL0012471577	AEX 541.5SPLOPENG	EUR											
Warrant	NL0012471585	AEX 542.9SPLOPENG	EUR											
Warrant	NL0012471593	AEX 544.3SPLOPENG	EUR											
Warrant	NL0012471601	AEX 545.6SPLOPENG	EUR	0,2200	0,2500	0,1800	423,0000	4	0,1800	1900			0,1000	300
Warrant	NL0012471627	AEX 548.4SPLOPENG	EUR	0,5300	0,5600	0,0700	5737,9500	18	0,0700	14060			0,5000	300
Warrant	NL0012471635	AEX 549.7SPLOPENG	EUR	0,6600	0,6700	0,1500	8540,0700	18	0,2700	23586	0,2600	50.000	0,2800	50.000
Warrant	NL0012471643	AEX 551.1SPLOPENG	EUR	0,8000	0,8400	0,3000	6029,4500	24	0,4100	12145	0,4000	50.000	0,4200	50.000
Warrant	NL0012471650	AEX 552.5SPLOPENG	EUR	0,9400	0,9400	0,4800	2815,6300	14	0,5800	4805	0,5700	50.000	0,5900	50.000
Warrant	NL0012471668	AEX 553.9SPLOPENG	EUR	1,0900	1,1100	0,7400	6682,4500	7	0,7400	6565	0,7300	50.000	0,7500	50.000
Warrant	NL0012471676	AEX 555.3SPLOPENG	EUR	1,2200	1,2200	0,7600	4329,0000	8	0,8700	4900	0,8600	50.000	0,8800	50.000
Warrant	NL0012471684	AEX 556.7SPLOPENG	EUR	1,3700	1,3700	0,9500	2887,7200	2	1,0200	2993	1,0100	50.000	1,0300	50.000
Warrant	NL0012471692	AEX 558.1SPLOPENG	EUR	1,5200	1,5200	1,1600	3756,9600	4	1,1700	2756	1,1600	50.000	1,1800	50.000
Warrant	NL0012471700	AEX 559.5SPLOPENG	EUR	1,6600	1,6600	1,2500	332,5000	2	1,3100	263	1,3000	50.000	1,3200	50.000
Warrant	NL0012471726	AEX 562.4SPLOPENG	EUR	1,9400	1,9800	1,5300	2351,7900	2	1,5900	1523	1,5800	50.000	1,6000	50.000
Warrant	NL0012471734	AEX 563.8SPLOPENG	EUR	2,0800	2,0900	1,7300	1526,0000	3	1,7300	800	1,7200	50.000	1,7400	50.000
Warrant	NL0012471742	AEX 565.2SPLOPENG	EUR	2,2200	2,2200	1,8600	711,6000	2	1,8700	360	1,8600	50.000	1,8800	50.000
Warrant	NL0012471759	AEX 566.6SPLOPENG	EUR	2,3700	2,3700	1,9400	12060,0000	4	2,0200	6000	2,0100	50.000	2,0300	50.000
Warrant	NL0012471767	AEX 568.1SPLOPENG	EUR	2,5100	2,5100	2,1600			2,1600		2,1500	50.000	2,1700	50.000
Warrant	NL0012069074	AEX 569.4SPLOPENG	EUR	2,6400	2,6400	2,2300	7664,0000	6	2,2900	3300	2,2800	50.000	2,3000	50.000
Warrant	NL0012071500	AEX 576.7SPLOPENG	EUR	3,3800	3,3800	3,0300			3,0300		3,0200	50.000	3,0400	50.000
Warrant	NL0012071930	AEX 578.2SPLOPENG	EUR	3,5100	3,5100	3,1600	3040,0000	1	3,1600	950	3,1500	50.000	3,1700	50.000
Warrant	NL0012071948	AEX 596.2SPLOPENG	EUR	5,3200	5,3200	4,9700	5120,0000	1	4,9700	1000	4,9600	50.000	4,9800	50.000
Warrant	NL0012072805	AEX 606.8SPLOPENG	EUR	6,3800	6,3800	5,9900	1198,0000	1	6,0300	200	6,0200	50.000	6,0400	50.000
Warrant	NL0012073845	AEX 617.6SPLOPENG	EUR	7,4600	7,4600	7,1100			7,1100		7,1000	50.000	7,1200	50.000
Warrant	NL0012078257	AEX 622.3SPLOPENG	EUR	7,9300	7,9300	7,5800			7,5800		7,5700	50.000	7,5900	50.000
Warrant	NL0012463160	AEX 623.9SPLOPENG	EUR	8,0900	8,0900	7,7400			7,7400		7,7300	50.000	7,7500	50.000
Warrant	NL0012463186	AEX 630.2SPLOPENG	EUR	8,7200	8,7200	8,3700			8,3700		8,3600	50.000	8,3800	50.000
Warrant	NL0012463517	AEX 633.5SPLOPENG	EUR	9,0500	9,0500	8,7000			8,7000		8,6900	50.000	8,7100	50.000
Warrant	NL0012463525	AEX 636.7SPLOPENG	EUR	9,3700	9,3700	9,0200			9,0200		9,0100	50.000	9,0300	50.000
Warrant	NL0012463665	AEX 641.5SPLOPENG	EUR	9,8500	9,8500	9,5000			9,5000		9,4900	50.000	9,5100	50.000
Warrant	NL0012464499	AEX 646.3SPLOPENG	EUR	10,3300	10,3300	9,9800			9,9800		9,9700	50.000	9,9900	50.000
Warrant	NL0012464507	AEX 649.6SPLOPENG	EUR	10,6600	10,6600	10,3100			10,3100		10,3000	50.000	10,3200	50.000
Warrant	NL0012468086	AEX 654.5SPLOPENG	EUR	11,1500	11,1500	10,8000			10,8000		10,7900	50.000	10,8100	50.000
Warrant	NL0012470074	AEX 657.8SPLOPENG	EUR	11,4800	11,4800	11,1300			11,1300		11,1200	50.000	11,1400	50.000
Warrant	NL0012470538	AEX 661.1SPLOPENG	EUR	11,8100	11,8100	11,4600			11,4600		11,4500	50.000	11,4700	50.000
Warrant	NL0012470546	AEX 664.4SPLOPENG	EUR	12,1400	12,1400	11,7900			11,7900		11,7800	50.000	11,8000	50.000
Warrant	NL0012471254	AEX 667.7SPLOPENG	EUR	12,4800	12,4800	12,1300			12,1300		12,1200	50.000	12,1400	50.000
Warrant	NL0012471262	AEX 671.1SPLOPENG	EUR	12,8100	12,8100	12,4600			12,4600		12,4500	50.000	12,4700	50.000
Warrant	DE000CV4ZGR0	AGEAS 39C 0618Z	EUR	0,8450	0,8450	0,8450			0,8450		0,8300	2.250	0,8600	2.250
Warrant	DE000CV4ZGS8	AGEAS 45C 0618Z	EUR	0,1250	0,1250	0,1250			0,1250		0,1200	3.750	0,1300	3.750
Warrant	NL0009761105	AGEAS 1.29SPLOPENG	EUR	4,2100	4,2700	4,2100			4,2700		4,2400	2.500	4,2900	2.500
Warrant	NL0009901826	AGEAS 2.66SPLOPENG	EUR	4,0900	4,1500	4,0900			4,1500		4,1200	2.500	4,1700	2.500
Warrant	NL0012470629	AGEAS 38.5SPLOPENG	EUR	8,1000	8,6800	8,1000			8,6800		8,6500	2.500	8,7000	2.500
Warrant	NL0009906072	AGEAS 4.24SPLOPENG	EUR	3,9500	4,0100	3,9500			4,0100		3,9800	2.500	4,0300	2.500
Warrant	NL0010202404	AGEAS 7.59SPLOPENG	EUR	3,6700	3,7200	3,6700			3,7200		3,6900	2.500	3,7400	2.500
Warrant	NL0010206389	AGEAS10.06SPLOPENG	EUR	3,4100	3,4700	3,4100			3,4700		3,4400	2.500	3,4900	2.500
Warrant	NL0010211785	AGEAS11.37SPLOPENG	EUR	3,3000	3,3600	3,3000			3,3600		3,3300	2.500	3,3800	2.500
Warrant	NL0010217345	AGEAS12.79SPLOPENG	EUR	3,1700	3,2300	3,1700			3,2300		3,2000	2.500	3,2500	2.500
Warrant	NL0010348223	AGEAS17.65SPLOPENG	EUR	27,0400	27,6200	27,0400			27,6200		27,5900	2.500	27,6400	2.500
Warrant	NL0010361176	AGEAS19.43SPLOPENG	EUR	25,4300	26,0100	25,4300			26,0100		25,9800	2.500	26,0300	2.500
Warrant	NL0010941076	AGEAS21.14SPLOPENG	EUR	23,8700	24,4500	23,8700			24,4500		24,4200	2.500	24,4700	2.500
Warrant	NL0010949459	AGEAS22.98SPLOPENG	EUR	22,2000	22,7800	22,2000			22,7800		22,7500	2.500	22,8000	2.500
Warrant	NL0011014410	AGEAS24.95SPLOPENG	EUR	20,4300	21,0100	20,4300			21,0100		20,9800	2.500	21,0300	2.500
Warrant	NL0011028964	AGEAS27.06SPLOPENG	EUR	18,5100	19,0900	18,5100			19,0900		19,0600	2.500	19,1100	2.500
Warrant	NL0012063168	AGEAS33.61SPLOPENG	EUR	12,5500	13,1300	12,5500			13,1300		13,1000	2.500	13,1500	2.500
Warrant	NL0012477327	AGEAS41.19SPLOPENG	EUR	5,6500	6,2300	5,6500			6,2300		6,2000	2.500	6,2500	2.500
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,0900	2,1500	2,0900			2,1500		2,1300	2.500	2,1600	2.500
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	2,2200	2,2700	2,2200			2,2700		2,2500	2.500	2,2800	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	NL0011201702	AGFA 2.3SPLOPENG	EUR	0,8400	0,9000	0,8400			0,9000		0,9000	5,000		
Warrant	NL0010465951	AGFA 1.46SPLOPENG	EUR	1,6500	1,7100	1,6500			1,7100		1,6900	2,500	1,7200	2,500
Warrant	NL0010596326	AGFA 1.76SPLOPENG	EUR	1,3800	1,4400	1,3800			1,4400		1,4200	2,500	1,4500	2,500
Warrant	NL0011208368	AGFA 2.11SPLOPENG	EUR	1,0700	1,1200	1,0700			1,1200		1,1000	5,000	1,1300	5,000
Warrant	NL0011366935	AGFA 2.52SPLOPENG	EUR	0,6800	0,7300	0,6800	355,0000	1	0,7300	500	0,7300	5,000		
Warrant	NL0012468912	AGFA 2.74SPLOPENG	EUR	0,4500	0,5000	0,4500			0,5000		0,5000	5,000		
Warrant	NL0012477384	AGFA 2.99SPLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.38SPSOPENG	EUR	1,9800	1,9800	1,9200			1,9200		1,9000	5,000	1,9300	5,000
Warrant	NL0012468920	AGFA 4.93SPSOPENG	EUR	2,5900	2,5900	2,5300			2,5300		2,5100	5,000	2,5400	5,000
Warrant	NL0012469688	AGFA 5.47SPSOPENG	EUR	3,1900	3,1900	3,1300			3,1300		3,1100	5,000	3,1400	5,000
Warrant	DE000CV4ZFK7	AHOLD 16C 0618Z	EUR	3,2350	3,2350	3,2350			3,2350		3,1700	1,500	3,3000	1,500
Warrant	DE000CV50B66	AHOLD 16C 0918Z	EUR	3,3700	3,3700	3,3700			3,3700		3,3300	1,500	3,4100	1,500
Warrant	DE000CV50B58	AHOLD 18C 0618Z	EUR	1,4200	1,4200	1,4200			1,4200		1,3900	1,500	1,4500	1,500
Warrant	DE000CV50B74	AHOLD 18C 0918Z	EUR	1,7150	1,7150	1,7150			1,7150		1,6900	2,000	1,7400	2,000
Warrant	DE000CV4ZFL5	AHOLD 20C 0618Z	EUR	0,2850	0,2850	0,2850			0,2850		0,2700	2,500	0,3000	2,500
Warrant	NL0006420770	AHOLD 3.1SPLOPENG	EUR	16,9800	17,0100	16,9800			17,0100		17,0100	2,500		
Warrant	NL0009113380	AHOLD 5.5SPLOPENG	EUR	14,7300	14,7500	14,7300			14,7500		14,7300	2,500	14,7700	250
Warrant	NL0009882711	AHOLD 6.8SPLOPENG	EUR	13,4900	13,5100	13,4900			13,5100		13,4900	2,500	13,5300	250
Warrant	NL0010084752	AHOLD 7.3SPLOPENG	EUR	13,0200	13,0500	13,0200			13,0500		13,0300	2,500	13,0700	250
Warrant	NL0010345864	AHOLD 8.75SPLOPENG	EUR	11,7200	11,7400	11,7200			11,7400		11,7200	2,500	11,7600	250
Warrant	NL0010353256	AHOLD 9.6SPLOPENG	EUR	10,9500	10,9800	10,9500			10,9800		10,9600	2,500	11,0000	250
Warrant	NL0010468195	AHOLD 10.4SPLOPENG	EUR	10,1800	10,2100	10,1800			10,2100		10,1900	2,500	10,2300	250
Warrant	NL0010940045	AHOLD 11.2SPLOPENG	EUR	9,4000	9,4200	9,4000			9,4200		9,4000	2,500	9,4400	250
Warrant	NL0010944369	AHOLD 12.1SPLOPENG	EUR	8,5200	8,5400	8,5200			8,5400		8,5200	2,500	8,5600	250
Warrant	NL0010962544	AHOLD 13.1SPLOPENG	EUR	7,6100	7,6400	7,6100			7,6400		7,6200	2,500	7,6600	250
Warrant	NL0010967246	AHOLD 14.1SPLOPENG	EUR	5,7200	5,7400	5,7200			5,7400		5,7300	5,000	5,7500	500
Warrant	NL0010968699	AHOLD 14.1SPLOPENG	EUR	6,6400	6,6700	6,6400			6,6700		6,6500	2,500	6,6900	250
Warrant	NL0012079065	AHOLD 14.8SPLOPENG	EUR	5,0900	5,1100	5,0900			5,1100		5,1000	5,000	5,1200	5,000
Warrant	NL0012080683	AHOLD 15.1SPLOPENG	EUR	5,7300	5,7500	5,7300			5,7500		5,7300	5,000	5,7700	250
Warrant	NL0012465033	AHOLD 16.2SPLOPENG	EUR	4,7400	4,7600	4,7400	237,5000	1	4,7600	50	4,7400	5,000	4,7800	250
Warrant	NL0012474639	AHOLD 17.3SPLOPENG	EUR	3,7200	3,7500	3,7200			3,7500		3,7300	5,000	3,7700	250
Warrant	NL0012478911	AHOLD 18.5SPLOPENG	EUR	2,6000	2,6200	2,6000			2,6200		2,6000	10,000	2,6400	250
Warrant	NL0012467070	AHOLD 19.8SPSOPENG	EUR											
Warrant	NL0011493929	AHOLD 21.8SPSOPENG	EUR	3,8400	3,8400	3,8100			3,8100		3,7900	5,000	3,8300	250
Warrant	NL0010603734	AHOLD 9.44SPLOPENG	EUR	10,4400	10,4600	10,4400			10,4600		10,4500	2,500	10,4700	500
Warrant	NL0010589784	AHOLD10.03SPLOPENG	EUR	9,8100	9,8400	9,8100			9,8400		9,8300	2,500	9,8500	500
Warrant	NL0010589776	AHOLD10.66SPLOPENG	EUR	9,2200	9,2500	9,2200			9,2500		9,2400	2,500	9,2600	500
Warrant	NL0010940003	AHOLD11.28SPLOPENG	EUR	8,6500	8,6800	8,6500	1699,3200	1	8,6800	196	8,6700	2,500	8,6900	500
Warrant	NL0010940987	AHOLD11.94SPLOPENG	EUR	7,8700	7,8900	7,8700			7,8900		7,8800	2,500	7,9000	500
Warrant	NL0010947206	AHOLD12.62SPLOPENG	EUR	7,2800	7,3000	7,2800			7,3000		7,2900	2,500	7,3100	500
Warrant	NL0010962684	AHOLD13.34SPLOPENG	EUR	6,5400	6,5700	6,5400			6,5700		6,5600	2,500	6,5800	500
Warrant	NL0012079578	AHOLD14.41SPLOPENG	EUR	5,4800	5,5000	5,4800			5,5000		5,4900	5,000	5,5100	500
Warrant	NL0012462899	AHOLD15.56SPLOPENG	EUR	4,3200	4,3500	4,3200	8640,0000	2	4,3500	2000	4,3400	5,000	4,3600	5,000
Warrant	NL0012464978	AHOLD16.36SPLOPENG	EUR	3,4900	3,5200	3,4900	1890,0000	1	3,5200	540	3,5100	10,000	3,5300	10,000
Warrant	NL0012472351	AHOLD17.18SPLOPENG	EUR	2,7100	2,7200	2,6800	4507,5000	4	2,7200	1675	2,7100	10,000	2,7300	10,000
Warrant	NL0012476402	AHOLD18.04SPLOPENG	EUR	1,8400	1,8600	1,8400			1,8600		1,8500	10,000	1,8700	10,000
Warrant	NL0012470801	AHOLD18.84SPSOPENG	EUR											
Warrant	NL0012478721	AHOLD18.96SPLOPENG	EUR	0,9300	0,9500	0,9300			0,9500		0,9400	10,000	0,9600	10,000
Warrant	NL0011860739	AHOLD20.25SPSOPENG	EUR	0,5900	0,7000	0,5500	3118,5000	9	0,5700	5000	0,5600	10,000	0,5800	10,000
Warrant	NL0011845151	AHOLD21.82SPSOPENG	EUR	2,1800	2,1800	2,1500			2,1500		2,1400	10,000	2,1600	10,000
Warrant	NL0011850409	AHOLD23.38SPSOPENG	EUR	3,7400	3,7400	3,7100			3,7100		3,7000	5,000	3,7200	5,000
Warrant	DE000CV50B04	AIRFR 9C 0918Z	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	1,500	0,8700	1,500
Warrant	DE000CV50B88	AIRFR 10C 0618Z	EUR	0,2150	0,2150	0,2150			0,2150		0,2000	1,500	0,2300	1,500
Warrant	DE000CV50BE2	AIRFR 10C 0918Z	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	1,500	0,5000	1,500
Warrant	DE000CV50BC6	AIRFR 11C 0618Z	EUR	0,0850	0,0850	0,0850			0,0850		0,0730	1,500	0,0960	1,500
Warrant	DE000CV50BF9	AIRFR 11C 0918Z	EUR	0,2750	0,2750	0,2750			0,2750		0,2600	1,500	0,2900	1,500
Warrant	NL0012474779	AIRFR 12SPSOPENG	EUR	4,7500	4,7500	4,6700			4,6700		4,6600	2,500	4,6800	2,500
Warrant	NL0009885516	AIRFR 3.1SPLOPENG	EUR	5,8800	5,9700	5,8800			5,9700		5,9600	2,500	5,9800	2,500
Warrant	NL0010104337	AIRFR 3.6SPLOPENG	EUR	5,4200	5,5000	5,4200			5,5000		5,4900	2,500	5,5100	2,500
Warrant	NL0010207023	AIRFR 4.6SPLOPENG	EUR	4,5600	4,7000	4,5600	51,7000	1	4,6400	11	4,6300	2,500	4,6500	2,500
Warrant	NL0011850557	AIRFR 4.6SPLOPENG	EUR	4,1900	4,2700	4,1900			4,2700		4,2600	2,500	4,2800	2,500
Warrant	NL0012067565	AIRFR 6.9SPLOPENG	EUR	1,8900	1,9700	1,8900			1,9700		1,9600	6,250	1,9800	6,250
Warrant	NL0010955654	AIRFR 8.5SPSOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.2SPLOPENG	EUR											
Warrant	NL0012477368	AIRFR 9.9SPSOPENG	EUR	2,4500	2,4500	2,3600			2,3600		2,3500	6,250	2,3700	6,250
Warrant	NL0012476295	AIRFR 10.9SPSOPENG	EUR	3,5500	3,5500	3,4600			3,4600		3,4500	2,500	3,4700	2,500
Warrant	NL0012470991	AIRFR 13.2SPSOPENG	EUR	6,0800	6,0800	6,0000			6,0000		5,9900	2,500	6,0100	2,500
Warrant	NL0012079644	AIRFR 14.5SPSOPENG	EUR	7,5400	7,5400	7,4500			7,4500		7,4400	2,500	7,4600	2,500
Warrant	NL0012078448	AIRFR 14.6SPSOPENG	EUR	6,0500	6,0500	5,9600			5,9600		5,9500	2,500	5,9700	2,500
Warrant	NL0012467856	AIRFR 15.8SPSOPENG	EUR	8,9900	8,9900	8,9100			8,9100		8,9000	2,500	8,9200	2,500
Warrant	NL0011855051	AIRFR 4.18SPLOPENG	EUR	4,6100	4,6900	4,6100			4,6900		4,6800	2,500	4,7000	2,500
Warrant	NL0011852769	AIRFR 4.39SPLOPENG	EUR	4,4000	4,4800	4,4000			4,4800		4,4700	2,500	4,4900	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011857552	AIRFR 4.84SPLOPENG	EUR	3,9500	4,0300	3,9500			4,0300		4,0200	2,500	4,0400	2,500
Warrant	NL0012065965	AIRFR 5.09SPLOPENG	EUR	3,7000	3,7800	3,7000			3,7800		3,7700	2,500	3,7900	2,500
Warrant	NL0012066195	AIRFR 5.92SPLOPENG	EUR	2,8800	2,9600	2,8800			2,9600		2,9500	2,500	2,9700	2,500
Warrant	NL0012066799	AIRFR 6.23SPLOPENG	EUR	2,5600	2,8300	2,5600	1097,0000	3	2,6400	400	2,6300	6,250	2,6500	6,250
Warrant	NL0012067409	AIRFR 6.55SPLOPENG	EUR	2,2400	2,3200	2,2400			2,3200		2,3100	6,250	2,3300	6,250
Warrant	NL0012070593	AIRFR 7.25SPLOPENG	EUR	1,5400	1,6200	1,5400			1,6200		1,6100	6,250	1,6300	6,250
Warrant	NL0012071021	AIRFR 7.63SPLOPENG	EUR	1,2000	1,4700	1,0600	1000,0000	2	1,2800	750	1,2700	6,250	1,2900	6,250
Warrant	NL0012071781	AIRFR 8.02SPLOPENG	EUR	0,7600	0,8600	0,7300	1505,0000	2	0,8600	2060	0,8500	6,250	0,8700	6,250
Warrant	NL0012072573	AIRFR 8.43SPLOPENG	EUR											
Warrant	NL0012478879	AIRFR 8.44SPLOPENG	EUR	0,3500	0,4400	0,3500			0,4400		0,4300	6,250	0,4500	6,250
Warrant	NL0010955191	AIRFR 8.47SPLOPENG	EUR											
Warrant	NL0012073167	AIRFR 8.86SPLOPENG	EUR											
Warrant	NL0010753190	AIRFR 8.86SPLOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.31SPLOPENG	EUR											
Warrant	NL0012477913	AIRFR 9.39SPLOPENG	EUR	0,8300	0,8300	0,7400			0,7400		0,7300	6,250	0,7500	6,250
Warrant	NL0012477517	AIRFR10.11SPLOPENG	EUR	1,5600	1,5600	1,4800			1,4800		1,4700	6,250	1,4900	6,250
Warrant	NL0012474548	AIRFR10.89SPLOPENG	EUR	2,3400	2,3400	2,2500			2,2500		2,2400	6,250	2,2600	6,250
Warrant	NL0012473078	AIRFR11.72SPLOPENG	EUR	3,1700	3,1700	3,0900			3,0900		3,0800	6,250	3,1000	6,250
Warrant	NL0012472393	AIRFR12.61SPLOPENG	EUR	4,0600	4,0600	3,9800			3,9800		3,9700	2,500	3,9900	2,500
Warrant	NL0012469423	AIRFR13.57SPLOPENG	EUR	5,0200	5,0200	4,9300			4,9300		4,9200	2,500	4,9400	2,500
Warrant	NL0012080329	AIRFR15.61SPLOPENG	EUR	7,0600	7,0600	6,9700			6,9700		6,9600	2,500	6,9800	2,500
Warrant	NL0009879162	AKZO 9.45PLOPENG	EUR	69,4200	69,4200	69,3000			69,3000		69,2700	2,500	69,3300	2,500
Warrant	NL0010085577	AKZO 25.6SPLOPENG	EUR	54,2800	54,2800	54,1600			54,1600		54,1300	2,500	54,1900	2,500
Warrant	NL0010087672	AKZO 29.7SPLOPENG	EUR	50,5500	50,5500	50,4300			50,4300		50,4000	2,500	50,4600	2,500
Warrant	NL0010216354	AKZO 32.6SPLOPENG	EUR	47,7700	47,7700	47,6500			47,6500		47,6200	2,500	47,6800	2,500
Warrant	NL0010528501	AKZO 35.8SPLOPENG	EUR	44,8600	44,8600	44,7400			44,7400		44,7100	2,500	44,7700	2,500
Warrant	NL0010538070	AKZO 39.1SPLOPENG	EUR	41,8100	41,8100	41,6900			41,6900		41,6600	2,500	41,7200	2,500
Warrant	NL0010939047	AKZO 42.5SPLOPENG	EUR	38,5600	38,5600	38,4400			38,4400		38,4100	2,500	38,4700	2,500
Warrant	NL0011620729	AKZO 45.6SPLOPENG	EUR	32,7400	32,7400	32,6200			32,6200		32,5800	2,500	32,6600	2,500
Warrant	NL0011624648	AKZO 46.1SPLOPENG	EUR	35,2600	35,2600	35,1400			35,1400		35,1100	2,500	35,1700	2,500
Warrant	NL0011854823	AKZO 49.8SPLOPENG	EUR	31,8200	31,8200	31,7000			31,7000		31,6700	2,500	31,7300	2,500
Warrant	NL0012067979	AKZO 62.4SPLOPENG	EUR	20,0700	20,0700	19,9500			19,9500		19,9200	2,500	19,9800	2,500
Warrant	NL0012071047	AKZO 64.3SPLOPENG	EUR	14,0100	14,0100	13,8900			13,8900		13,8500	2,500	13,9300	2,500
Warrant	NL0012467773	AKZO 71.4SPLOPENG	EUR	11,7100	11,7100	11,5900			11,5900		11,5600	2,500	11,6200	2,500
Warrant	NL0012476691	AKZO 76.4SPLOPENG	EUR											
Warrant	NL0012068837	AKZO 85.4SPLOPENG	EUR	7,6200	7,7000	7,6200			7,7000		7,6600	2,500	7,7400	2,500
Warrant	NL0012476709	AKZO 86.8SPLOPENG	EUR	15,9100	15,9900	15,9100			15,9900		15,9600	2,500	16,0200	2,500
Warrant	NL0010758827	AKZO 38.21SPLOPENG	EUR	40,1400	40,1400	40,0200			40,0200		39,9800	2,500	40,0600	2,500
Warrant	NL0010939617	AKZO 40.58SPLOPENG	EUR	37,7700	37,7700	37,6500			37,6500		37,6100	2,500	37,6900	2,500
Warrant	NL0010939609	AKZO 43.06SPLOPENG	EUR	35,2800	35,2800	35,1600			35,1600		35,1200	2,500	35,2000	2,500
Warrant	NL0011845540	AKZO 48.21SPLOPENG	EUR	30,1400	30,1400	30,0200			30,0200		29,9800	2,500	30,0600	2,500
Warrant	NL0011850417	AKZO 50.93SPLOPENG	EUR	27,3900	27,3900	27,2700			27,2700		27,2300	2,500	27,3100	2,500
Warrant	NL0012064067	AKZO 53.79SPLOPENG	EUR	24,5300	24,5300	24,4100			24,4100		24,3700	2,500	24,4500	2,500
Warrant	NL0012067367	AKZO 56.78SPLOPENG	EUR	21,5400	21,5400	21,4200			21,4200		21,3800	2,500	21,4600	2,500
Warrant	NL0012069538	AKZO 59.92SPLOPENG	EUR	18,3900	18,3900	18,2700			18,2700		18,2300	2,500	18,3100	2,500
Warrant	NL0012077549	AKZO 67.77SPLOPENG	EUR	10,5800	10,5800	10,4600			10,4600		10,4200	2,500	10,5000	2,500
Warrant	NL0012078307	AKZO 71.38SPLOPENG	EUR	6,9600	6,9600	6,8400			6,8400		6,8000	2,500	6,8800	2,500
Warrant	NL0012472831	AKZO 74.91SPLOPENG	EUR											
Warrant	NL0012478101	AKZO 74.96SPLOPENG	EUR	3,3900	3,3900	3,2700			3,2700		3,2300	2,500	3,3100	2,500
Warrant	NL0010740171	ALPHA 461SPLOPENG	EUR	49,1700	49,1700	49,1700			49,1700		49,1700	1,000		
Warrant	NL0010693289	ALPHA 496SPLOPENG	EUR	46,5400	46,5400	46,5400			46,5400		46,5400	2,500		
Warrant	NL0010693305	ALPHA 530SPLOPENG	EUR	43,9400	43,9400	43,9400			43,9400		43,9400	2,500		
Warrant	NL0011301734	ALPHA 567SPLOPENG	EUR	41,1300	41,1300	41,1300			41,1300		41,1300	2,500		
Warrant	NL0011474739	ALPHA 649SPLOPENG	EUR	34,9500	34,9500	34,9500			34,9500		34,9500	2,500		
Warrant	NL0011303532	ALPHA 606.SPLOPENG	EUR	35,1700	35,1700	35,1700			35,1700		35,1700	2,500		
Warrant	NL0010739884	ALPHA473.4SPLOPENG	EUR	45,9200	45,9200	45,9200			45,9200		45,9200	2,500		
Warrant	NL0010693339	ALPHA498.4SPLOPENG	EUR	43,9000	43,9000	43,9000			43,9000		43,9000	2,500		
Warrant	NL0011019039	ALPHA549.6SPLOPENG	EUR	39,7400	39,7400	39,7400			39,7400		39,7400	2,500		
Warrant	NL0011303540	ALPHA577.1SPLOPENG	EUR	37,5100	37,5100	37,5100			37,5100		37,5100	2,500		
Warrant	NL0011477195	ALPHA636.3SPLOPENG	EUR	32,7100	32,7100	32,7100			32,7100		32,7100	2,500		
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA701.5SPLOPENG	EUR	27,4100	27,4100	27,4100			27,4100		27,4100	2,500		
Warrant	NL0011850094	ALPHA736.6SPLOPENG	EUR	24,5600	24,5600	24,5600			24,5600		24,5600	2,500		
Warrant	DE000CV504E5	ALPHC 1000C 0918Z	EUR	4,0150	4,0150	4,0150			4,0150		4,0000	40,000	4,0300	40,000
Warrant	DE000CV504F2	ALPHC 1150C 0918Z	EUR	1,3950	1,3950	1,3950			1,3950		1,3800	40,000	1,4100	40,000
Warrant	NL0012466700	ALTIA 5SPLOPENG	EUR	2,7700	3,0900	2,7700	1019,7000	1	3,0400	330	3,0200	2,500	3,0500	2,500
Warrant	NL0012479463	ALTIA 7SPLOPENG	EUR	0,4200	0,7000	0,4200			0,7000		0,6800	2,500	0,7100	2,500
Warrant	DE000CV4ZF15	ALTIA 9C 0618Z	EUR	0,1850	0,1850	0,1850			0,1850		0,1700	4,000	0,2000	4,000
Warrant	DE000CV4ZF23	ALTIA 12C 0618Z	EUR	0,0830	0,0830	0,0830			0,0830		0,0680	4,000	0,0980	4,000
Warrant	NL0011355904	ALTIA 26SPLOPENG	EUR	21,7100	21,7100	21,4400			21,4400		21,4200	1,000	21,4500	1,000
Warrant	NL0012466692	ALTIA 5.8SPLOPENG	EUR	2,0700	2,3500	2,0700	424,0000	1	2,3500	200	2,3300	5,000	2,3600	10,000
Warrant	NL0012466379	ALTIA 6.1SPLOPENG	EUR	1,3200	1,6700	1,3200	14700,5200	5	1,5900		9156	1,5700	1,6000	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
Warrant	NL0012467211	ALTIA 6.25PLOPENG	EUR	1,7000	1,9700	1,7000			1,9700		1,9500	5.000	1,9800	5.000
Warrant	NL0012467203	ALTIA 6.65PLOPENG	EUR											
Warrant	NL0012479059	ALTIA 6.65PLOPENG	EUR	1,3000	1,5800	1,3000	31,2000	1	1,5800	20	1,5600	2.500	1,5900	2.500
Warrant	NL0012467427	ALTIA 7.15PLOPENG	EUR											
Warrant	DE000CV50BV6	ALTIA 7.5C 0618Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7000	4.000	0,7800	4.000
Warrant	DE000CV50BW4	ALTIA 7.5C 0918Z	EUR	1,1750	1,1750	1,1750			1,1750		1,1300	3.500	1,2200	3.500
Warrant	NL0012478044	ALTIA 8.95PSOPENG	EUR	2,7100	2,7100	2,4300			2,4300		2,4100	2.500	2,4400	2.500
Warrant	NL0012467229	ALTIA 10.55PSOPENG	EUR	4,4600	4,4600	4,1800			4,1800		4,1600	2.500	4,1900	2.500
Warrant	NL0012465272	ALTIA 12.35PSOPENG	EUR	6,5200	6,5200	6,2500			6,2500		6,2300	2.500	6,2600	2.500
Warrant	NL0012465280	ALTIA 14.55PSOPENG	EUR	8,9500	8,9500	8,6700			8,6700		8,6500	2.500	8,6800	2.500
Warrant	NL0012465298	ALTIA 17.15PSOPENG	EUR	11,8000	11,8000	11,5200			11,5200		11,5000	1.000	11,5300	1.000
Warrant	NL0011371638	ALTIA 23.65PSOPENG	EUR	19,1000	19,1000	18,8300			18,8300		18,8100	1.000	18,8400	1.000
Warrant	NL0011296355	ALTIA 31.45PSOPENG	EUR	11,0900	11,0900	10,9800			10,9800		10,9600	2.500	10,9900	2.500
Warrant	NL0011288592	ALTIA 34.55PSOPENG	EUR	12,4700	12,4700	12,3600			12,3600		12,3400	1.000	12,3700	1.000
Warrant	NL0011295019	ALTIA 37.65PSOPENG	EUR	13,8800	13,8800	13,7600			13,7600		13,7400	1.000	13,7700	1.000
Warrant	NL0012466486	ALTIA 5.69SPLOPENG	EUR	1,7700	2,0400	1,7700			2,0400		2,0200	5.000	2,0500	5.000
Warrant	NL0012478887	ALTIA 6.54SPLOPENG	EUR	0,8900	1,2300	0,8900	1845,0000	1	1,1700	1500	1,1500	2.500	1,1800	2.500
Warrant	NL0012467062	ALTIA 6.54SPLOPENG	EUR											
Warrant	NL0012467351	ALTIA 7.01SPLOPENG	EUR											
Warrant	DE000CV50BU8	ALTIA 8.25C 0618Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	4.000	0,4900	4.000
Warrant	DE000CV50BX2	ALTIA 8.25C 0918Z	EUR	0,8850	0,8850	0,8850			0,8850		0,8500	4.000	0,9200	4.000
Warrant	NL0012476055	ALTIA 9.695PSOPENG	EUR	2,6200	2,6200	2,3500			2,3500		2,3300	5.000	2,3600	5.000
Warrant	NL0012466155	ALTIA11.41SPOPENG	EUR	4,3800	4,3800	4,1000			4,1000		4,0800	2.500	4,1100	2.500
Warrant	NL0012466163	ALTIA13.43SPOPENG	EUR	6,4000	6,4000	6,1200			6,1200		6,1000	2.500	6,1300	2.500
Warrant	NL0012464861	ALTIA15.81SPOPENG	EUR	8,7700	8,7700	8,5000			8,5000		8,4800	2.500	8,5100	2.500
Warrant	NL0012081269	ALTIA21.91SPOPENG	EUR	14,8700	14,8700	14,6000			14,6000		14,5800	1.000	14,6100	1.000
Warrant	NL0012072300	ALTIA25.78SPOPENG	EUR	18,7400	18,7400	18,4700			18,4700		18,4500	1.000	18,4800	1.000
Warrant	NL0010532727	AMAZO 261SPLOPENG	EUR	97,7200	97,7200	97,7200			97,7200		97,7200	2.500		
Warrant	NL0010528014	AMAZO 281SPLOPENG	EUR	96,2400	96,2400	96,2400			96,2400		96,2400	2.500		
Warrant	NL0010528006	AMAZO 302SPLOPENG	EUR	94,6500	94,6500	94,6500			94,6500		94,6500	2.500		
Warrant	NL0011631486	AMAZO 635SPLOPENG	EUR	69,5000	69,5000	69,5000			69,5000		69,5000	5.000		
Warrant	NL0011632245	AMAZO 679SPLOPENG	EUR	66,1500	66,1500	66,1500			66,1500		66,1500	5.000		
Warrant	NL0011848726	AMAZO 727SPLOPENG	EUR	62,5600	62,5600	62,5600			62,5600		62,5600	5.000		
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	9,0550	9,0550	9,0550			9,0550		9,0300	30.000	9,0800	30.000
Warrant	DE000CV504G0	AMAZO 1400C 0918Z	EUR	6,5800	6,5800	6,5800			6,5800		6,5600	30.000	6,6000	30.000
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	9,3300	9,3300	9,3300			9,3300		9,3000	30.000	9,3600	29.680
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	6,1900	6,1900	6,1900			6,1900		6,1600	30.000	6,2200	30.000
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	7,5300	7,5300	7,5300			7,5300		7,5000	30.000	7,5600	30.000
Warrant	DE000CV504H8	AMAZO 1550C 0918Z	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	30.000	3,7000	29.800
Warrant	DE000CV50BJ1	AMG 36C 0918Z	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	450	1,1600	450
Warrant	DE000CV50BG7	AMG 40C 0618Z	EUR	0,4550	0,4550	0,4550			0,4550		0,4400	500	0,4700	500
Warrant	DE000CV50BK9	AMG 40C 0918Z	EUR	0,7950	0,7950	0,7950			0,7950		0,7800	500	0,8100	500
Warrant	DE000CV50BH5	AMG 44C 0618Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	500	0,2600	500
Warrant	DE000CV50BL7	AMG 44C 0918Z	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	500	0,5700	500
Warrant	NL0009107564	AMX 251SPLOPENG	EUR	55,0800	55,0800	55,0800			55,0800		55,0800	2.500		
Warrant	NL0009111566	AMX 292SPLOPENG	EUR	51,2200	51,9400	51,2200			51,9400		51,8700	2.500	52,0100	2.500
Warrant	NL0009112648	AMX 333SPLOPENG	EUR	47,2800	48,0000	47,2800			48,0000		47,9300	2.500	48,0700	2.500
Warrant	NL0009902238	AMX 367SPLOPENG	EUR	44,1300	44,8500	44,1300			44,8500		44,7800	2.500	44,9200	2.500
Warrant	NL0009905470	AMX 402SPLOPENG	EUR	40,7100	41,4300	40,7100			41,4300		41,3600	2.500	41,5000	2.500
Warrant	NL0010204996	AMX 453SPLOPENG	EUR	35,9300	36,6500	35,9300			36,6500		36,5800	2.500	36,7200	2.500
Warrant	NL0010362885	AMX 479SPLOPENG	EUR	33,4100	34,1300	33,4100			34,1300		34,0600	2.500	34,2000	2.500
Warrant	NL0010829644	AMX 506SPLOPENG	EUR	30,8700	31,5900	30,8700			31,5900		31,5200	2.500	31,6600	2.500
Warrant	NL0010830840	AMX 534SPLOPENG	EUR	28,2100	28,9200	28,2100			28,9200		28,8500	2.500	28,9900	2.500
Warrant	NL0011848080	AMX 592SPLOPENG	EUR	22,7000	23,4200	22,7000			23,4200		23,3500	2.500	23,4900	2.500
Warrant	NL0011861836	AMX 622SPLOPENG	EUR	19,7800	20,4900	19,7800			20,4900		20,4200	2.500	20,5600	2.500
Warrant	NL0012063564	AMX 655SPLOPENG	EUR	16,7000	17,4200	16,7000			17,4200		17,3500	2.500	17,4900	2.500
Warrant	NL0012065833	AMX 688SPLOPENG	EUR	13,4700	14,1900	13,4700			14,1900		14,1200	2.500	14,2600	2.500
Warrant	NL0012070684	AMX 724SPLOPENG	EUR	10,1000	10,8200	10,1000	642,0000	1	10,8200	60	10,7500	2.500	10,8900	2.500
Warrant	NL0012071435	AMX 761SPLOPENG	EUR											
Warrant	NL0012074827	AMX 8605PSOPENG	EUR	11,7100	11,7100	10,9900			10,9900		10,9200	2.500	11,0600	2.500
Warrant	NL0012470405	AMX 903PSOPENG	EUR	16,2400	16,2400	15,5200			15,5200		15,4500	2.500	15,5900	2.500
Warrant	NL0009370949	APPLE 30SPLOPENG	EUR	83,3300	83,3300	83,3300			83,3300		83,3300	2.000		
Warrant	NL0009373935	APPLE 39SPLOPENG	EUR	78,5700	78,5700	78,5700			78,5700		78,5700	2.000		
Warrant	DE000CV504C9	APPLE 160C 0918Z	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	200.000	0,8500	200.000
Warrant	DE000CV504D7	APPLE 180C 0918Z	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	260.000	0,3700	260.000
Warrant	NL0009230564	APPLE 16.35PLOPENG	EUR	90,5300	90,5300	90,5300			90,5300		90,5300	2.000		
Warrant	NL0009233741	APPLE 19.45PLOPENG	EUR	88,9400	88,9400	88,9400			88,9400		88,9400	2.000		
Warrant	NL0009239797	APPLE 22.55PLOPENG	EUR	87,2900	87,2900	87,2900			87,2900		87,2900	2.000		
Warrant	NL0009365949	APPLE 26.15PLOPENG	EUR	85,3900	85,3900	85,3900			85,3900		85,3900	2.000		
Warrant	NL0009760503	APPLE 42.95PLOPENG	EUR	76,5000	76,5000	76,5000			76,5000		76,5000	2.000		
Warrant	NL0009881911	APPLE 48.35PLOPENG	EUR	73,6300	73,6300	73,6300			73,6300		73,6300	2.000		
Warrant	NL0010530234	APPLE 61.45PLOPENG	EUR	66,7100	66,7100	66,7100			66,7100		66,7100	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	NL0010540159	APPLE 66.45PLOPENG	EUR	64,1200	64,1200	64,1200			64,1200		64,1200	2,000		
Warrant	NL0010677696	APPLE 70.15PLOPENG	EUR	62,1200	62,1200	62,1200			62,1200		62,1200	2,000		
Warrant	NL0010739736	APPLE 78.15PLOPENG	EUR	57,8700	57,8700	57,8700			57,8700		57,8700	2,000		
Warrant	NL0010740247	APPLE 81.35PLOPENG	EUR	53,1400	53,1400	53,1400			53,1400		53,1400	2,000		
Warrant	NL0010740148	APPLE 82.55PLOPENG	EUR	55,5900	55,5900	55,5900			55,5900		55,5900	2,000		
Warrant	NL0011850854	APPLE101.35PLOPENG	EUR	65,3000	65,3000	65,3000			65,3000		65,3000	5,000		
Warrant	NL0011854252	APPLE105.25PLOPENG	EUR	56,5000	56,5000	56,5000			56,5000		56,5000	5,000		
Warrant	NL0010359477	APPLE49.51PLOPENG	EUR	71,0500	71,0500	71,0500			71,0500		71,0500	2,000		
Warrant	NL0010528774	APPLE58.93PLOPENG	EUR	65,8300	65,8300	65,8300			65,8300		65,8300	2,000		
Warrant	NL0010540225	APPLE65.45PLOPENG	EUR	62,1400	62,1400	62,1400			62,1400		62,1400	2,000		
Warrant	NL0010739819	APPLE77.05PLOPENG	EUR	55,5500	55,5500	55,5500			55,5500		55,5500	2,000		
Warrant	NL0010744124	APPLE85.73PLOPENG	EUR	50,4800	50,4800	50,4800			50,4800		50,4800	2,000		
Warrant	NL0010751053	APPLE90.39PLOPENG	EUR	68,4000	68,4000	68,4000			68,4000		68,4000	2,000		
Warrant	NL0010683884	APRAM 14SPLOPENG	EUR	27,5200	27,6000	27,5200			27,6000		27,5600	1,000	27,6300	1,000
Warrant	NL0011855366	APRAM 35SPLOPENG	EUR	8,3900	8,4700	8,3900			8,4700		8,4300	2,500	8,5000	2,500
Warrant	DE000CV50BN3	APRAM 40C 0918Z	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	500	0,6400	500
Warrant	DE000CV4ZFM3	APRAM 41C 0618Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	750	0,3400	750
Warrant	DE000CV50BP8	APRAM 44C 0918Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	750	0,3400	750
Warrant	DE000CV50BM5	APRAM 45C 0618Z	EUR	0,0830	0,0830	0,0830			0,0830		0,0780	750	0,0870	750
Warrant	DE000CV50BQ6	APRAM 48C 0918Z	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	750	0,1600	750
Warrant	DE000CV4ZFN1	APRAM 51C 0618Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0160	750	0,0240	750
Warrant	NL0009879204	APRAM 5.15PLOPENG	EUR	35,6600	35,7400	35,6600			35,7400		35,7000	1,000	35,7700	1,000
Warrant	NL0010536900	APRAM 9.15PLOPENG	EUR	31,9700	32,0500	31,9700			32,0500		32,0100	1,000	32,0800	1,000
Warrant	NL0010678835	APRAM 12.95PLOPENG	EUR	28,5300	28,6100	28,5300			28,6100		28,5700	1,000	28,6400	1,000
Warrant	NL0010830162	APRAM 17.85PLOPENG	EUR	24,0300	24,1100	24,0300			24,1100		24,0700	1,000	24,1400	1,000
Warrant	NL0010939799	APRAM 19.35PLOPENG	EUR	22,7000	22,7800	22,7000			22,7800		22,7400	2,500	22,8100	2,500
Warrant	NL0011373683	APRAM 20.95PLOPENG	EUR	21,2800	21,3600	21,2800			21,3600		21,3200	2,500	21,3900	2,500
Warrant	NL0011374434	APRAM 22.55PLOPENG	EUR	19,7500	19,8300	19,7500			19,8300		19,7900	2,500	19,8600	2,500
Warrant	NL0011619762	APRAM 24.35PLOPENG	EUR	18,1200	18,2000	18,1200			18,2000		18,1600	2,500	18,2300	2,500
Warrant	NL0011848676	APRAM 30.35PLOPENG	EUR	12,6500	12,7300	12,6500			12,7300		12,6900	2,500	12,7600	2,500
Warrant	NL0011859459	APRAM 37.65PLOPENG	EUR											
Warrant	NL0012074322	APRAM 37.65PLOPENG	EUR											
Warrant	NL0010824942	APRAM15.77SPLOPENG	EUR	24,6300	24,7100	24,6300			24,7100		24,6700	1,000	24,7400	1,000
Warrant	NL0010824504	APRAM16.73SPLOPENG	EUR	23,6600	23,7400	23,6600			23,7400		23,7000	2,500	23,7700	2,500
Warrant	NL0010939385	APRAM18.77SPLOPENG	EUR	21,6300	21,7100	21,6300			21,7100		21,6700	2,500	21,7400	2,500
Warrant	NL0011011655	APRAM19.86SPLOPENG	EUR	20,5400	20,6200	20,5400			20,6200		20,5800	2,500	20,6500	2,500
Warrant	NL0011373766	APRAM20.99SPLOPENG	EUR	19,4100	19,4900	19,4100			19,4900		19,4500	2,500	19,5200	2,500
Warrant	NL0011374756	APRAM23.44SPLOPENG	EUR	16,9500	17,0300	16,9500			17,0300		16,9900	5,000	17,0600	5,000
Warrant	NL0011620059	APRAM24.76SPLOPENG	EUR	15,6400	15,7200	15,6400			15,7200		15,6800	5,000	15,7500	5,000
Warrant	NL0011845250	APRAM27.53SPLOPENG	EUR	12,8600	12,9400	12,8600			12,9400		12,9000	2,500	12,9700	2,500
Warrant	NL0011848007	APRAM29.02SPLOPENG	EUR	11,3800	11,4600	11,3800			11,4600		11,4200	2,500	11,4900	2,500
Warrant	NL0011849716	APRAM32.22SPLOPENG	EUR	8,1800	8,2600	8,1800			8,2600		8,2200	2,500	8,2900	2,500
Warrant	NL0011850110	APRAM33.96SPLOPENG	EUR	6,4500	6,5300	6,4500	2613,1000	3	6,5300	430	6,4900	2,500	6,5600	2,500
Warrant	NL0011850581	APRAM35.78SPLOPENG	EUR	4,6100	4,7900	4,6100	4777,5000	2	4,6900	1050	4,6500	2,500	4,7200	2,500
Warrant	NL0012479455	APRAM37.55SPLOPENG	EUR	2,8400	2,9200	2,8400			2,9200		2,8800	2,500	2,9500	2,500
Warrant	NL0012477525	APRAM41.26SPLOPENG	EUR	1,3900	1,3900	1,3100			1,3100		1,2700	2,500	1,3400	2,500
Warrant	NL0012475693	APRAM47.73SPLOPENG	EUR	7,8600	7,8600	7,7800			7,7800		7,7400	2,500	7,8100	2,500
Warrant	NL0012066591	APRAM51.36SPLOPENG	EUR	11,4800	11,4800	11,4000			11,4000		11,3600	2,500	11,4300	2,500
Warrant	NL0012065791	APRAM55.52SPLOPENG	EUR	15,6500	15,6500	15,5700			15,5700		15,5300	2,500	15,6000	2,500
Warrant	NL0011859491	ARCAD 10SPLOPENG	EUR	7,3300	7,6000	7,3300			7,6000		7,5500	2,500	7,6500	2,500
Warrant	NL0012477806	ARCAD 18SPLOPENG	EUR	3,8800	3,8800	3,5600			3,5600		3,5100	2,500	3,6100	2,500
Warrant	NL0011479399	ARCAD 24SPLOPENG	EUR	10,5500	10,5500	10,2300			10,2300		10,1800	2,500	10,2800	2,500
Warrant	NL0011618269	ARCAD 8.65PLOPENG	EUR	8,6000	8,8700	8,6000			8,8700		8,8200	2,500	8,9200	2,500
Warrant	NL0011616719	ARCAD 9.35PLOPENG	EUR	7,9500	8,2200	7,9500			8,2200		8,1700	2,500	8,2700	2,500
Warrant	NL0012067177	ARCAD 11.55PLOPENG	EUR	5,9400	6,2100	5,9400			6,2100		6,1600	2,500	6,2600	2,500
Warrant	NL0012068175	ARCAD 12.45PLOPENG	EUR	5,1800	5,4500	5,1800			5,4500		5,4000	2,500	5,5000	2,500
Warrant	NL0012069009	ARCAD 13.35PLOPENG	EUR	4,3600	4,6300	4,3600			4,6300		4,5800	2,500	4,6800	2,500
Warrant	NL0012073019	ARCAD 14.25PLOPENG	EUR	3,5200	3,7900	3,5200			3,7900		3,7400	2,500	3,8400	2,500
Warrant	NL0012074520	ARCAD 15.15PLOPENG	EUR											
Warrant	NL0012479067	ARCAD 15.25PLOPENG	EUR	2,6200	2,8900	2,6200			2,8900		2,8400	2,500	2,9400	2,500
Warrant	NL0012079461	ARCAD 16.25PLOPENG	EUR											
Warrant	NL0012474829	ARCAD 17.35PLOPENG	EUR											
Warrant	NL0011616057	ARCAD 21.85SPLOPENG	EUR	8,0500	8,0500	7,7300			7,7300		7,6800	2,500	7,7800	2,500
Warrant	NL0011620075	ARCM1 16SPLOPENG	EUR	11,3800	11,8200	11,3800			11,8200		11,8000	5,000	11,8400	5,000
Warrant	NL0011622873	ARCM1 17SPLOPENG	EUR	10,4800	10,9200	10,4800			10,9200		10,9000	5,000	10,9400	5,000
Warrant	DE000CV50DB4	ARCM1 24C 0918Z	EUR	3,6350	3,6350	3,6350			3,6350		3,5900	1,500	3,6800	1,500
Warrant	DE000CV4ZF31	ARCM1 25C 0618Z	EUR	2,2250	2,2250	2,2250			2,2250		2,1800	1,500	2,2700	1,500
Warrant	DE000CV50DC2	ARCM1 27C 0918Z	EUR	2,0250	2,0250	2,0250			2,0250		1,9900	2,000	2,0600	2,000
Warrant	DE000CV50DA6	ARCM1 28C 0618Z	EUR	0,8250	0,8250	0,8250			0,8250		0,8000	2,000	0,8500	2,000
Warrant	DE000CV50DD0	ARCM1 30C 0918Z	EUR	1,0300	1,0300	1,0300			1,0300		1,0000	2,000	1,0600	2,000
Warrant	DE000CV4ZF49	ARCM1 34C 0618Z	EUR	0,0790	0,0790	0,0790			0,0790		0,0650	2,000	0,0930	2,000
Warrant	NL0012071302	ARCM1 6.95PLOPENG	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	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011491048	ARCM1 14.9SPLOPENG	EUR	11,2500	11,6800	11,2500			11,6800		11,6600	5,000	11,7000	5,000
Warrant	NL0011491105	ARCM1 16.1SPLOPENG	EUR	11,2800	11,7100	11,2800	11400,0000	2	11,7100	1000	11,6900	5,000	11,7300	5,000
Warrant	NL0011618830	ARCM1 16.4SPLOPENG	EUR	11,0300	11,4700	11,0300			11,4700		11,4500	5,000	11,4900	5,000
Warrant	NL0011620299	ARCM1 16.7SPLOPENG	EUR	10,7700	11,2100	10,7700			11,2100		11,1900	5,000	11,2300	5,000
Warrant	NL0011623483	ARCM1 17.6SPLOPENG	EUR	9,9800	10,4100	9,9800			10,4100		10,3900	5,000	10,4300	5,000
Warrant	NL0011625520	ARCM1 17.9SPLOPENG	EUR	9,6300	10,0700	9,6300			10,0700		10,0500	5,000	10,0900	5,000
Warrant	NL0012075402	ARCM1 18.8SPLOPENG	EUR	8,8000	9,2400	8,8000			9,2400		9,2200	5,000	9,2600	5,000
Warrant	NL0012076202	ARCM1 19.8SPLOPENG	EUR	7,9500	8,3900	7,9500			8,3900		8,3700	5,000	8,4100	5,000
Warrant	NL0012075170	ARCM1 20.1SPLOPENG	EUR	6,0500	6,4900	6,0500			6,4900		6,4700	5,000	6,5100	5,000
Warrant	NL0012076194	ARCM1 20.8SPLOPENG	EUR	7,0400	7,4800	7,0400			7,4800		7,4600	5,000	7,5000	5,000
Warrant	NL0012076095	ARCM1 21.1SPLOPENG	EUR	5,0500	5,4900	5,0500			5,4900		5,4700	5,000	5,5100	5,000
Warrant	NL0012462659	ARCM1 21.8SPLOPENG	EUR	6,1000	6,5400	6,1000			6,5400		6,5200	5,000	6,5600	5,000
Warrant	NL0012466239	ARCM1 22.9SPLOPENG	EUR	5,1100	5,5400	5,1100			5,5400		5,5200	5,000	5,5600	5,000
Warrant	NL0012466742	ARCM1 24.1SPLOPENG	EUR	4,0600	4,5000	4,0600			4,5000		4,4800	5,000	4,5200	5,000
Warrant	NL0012478739	ARCM1 24.9SPLOPENG	EUR	1,2500	1,6800	1,2500	163,7000	2	1,6800	110	1,6600	5,000	1,7000	5,000
Warrant	NL0012467088	ARCM1 25.2SPLOPENG	EUR											
Warrant	NL0012478929	ARCM1 27.5SPSOPENG	EUR	4,7900	4,7900	4,3500			4,3500		4,3300	5,000	4,3700	5,000
Warrant	NL0012476717	ARCM1 29.6SPSOPENG	EUR	7,1000	7,1000	6,6600			6,6600		6,6400	5,000	6,6800	5,000
Warrant	NL0012469597	ARCM1 31.8SPSOPENG	EUR	9,5700	9,5700	9,1300			9,1300		9,1100	5,000	9,1500	5,000
Warrant	NL0011618707	ARCM114.77SPLOPENG	EUR	11,3600	11,7900	11,3600			11,7900		11,7700	5,000	11,8100	5,000
Warrant	NL0011484738	ARCM115.02SPLOPENG	EUR	11,1000	11,5300	11,1000			11,5300		11,5100	5,000	11,5500	5,000
Warrant	NL0011618699	ARCM115.16SPLOPENG	EUR	11,0100	11,4400	11,0100			11,4400		11,4200	5,000	11,4600	5,000
Warrant	NL0011619952	ARCM115.29SPLOPENG	EUR	10,8800	11,3100	10,8800			11,3100		11,2900	5,000	11,3300	5,000
Warrant	NL0011620356	ARCM115.44SPLOPENG	EUR	10,7300	11,1700	10,7300			11,1700		11,1500	5,000	11,1900	5,000
Warrant	NL0011620745	ARCM115.59SPLOPENG	EUR	10,5600	11,0000	10,5600			11,0000		10,9800	5,000	11,0200	5,000
Warrant	NL0011623038	ARCM115.75SPLOPENG	EUR	10,4400	10,8800	10,4400			10,8800		10,8600	5,000	10,9000	5,000
Warrant	NL0011623178	ARCM115.92SPLOPENG	EUR	10,2700	10,7100	10,2700			10,7100		10,6900	5,000	10,7300	5,000
Warrant	NL0011623160	ARCM116.09SPLOPENG	EUR	10,1000	10,5300	10,1000			10,5300		10,5100	5,000	10,5500	5,000
Warrant	NL0011623640	ARCM116.28SPLOPENG	EUR	9,9000	10,3400	9,9000			10,3400		10,3200	5,000	10,3600	5,000
Warrant	NL0011624895	ARCM116.41SPLOPENG	EUR	10,1600	10,5000	10,1600			10,5000		10,3200	5,000	10,6700	450
Warrant	NL0011625546	ARCM116.98SPLOPENG	EUR	9,2100	9,6400	9,2100			9,6400		9,6200	5,000	9,6600	5,000
Warrant	NL0011626627	ARCM117.16SPLOPENG	EUR	9,0300	9,4700	9,0300			9,4700		9,4500	5,000	9,4900	5,000
Warrant	NL0011626619	ARCM117.34SPLOPENG	EUR	8,8300	9,2700	8,8300			9,2700		9,2500	5,000	9,2900	5,000
Warrant	NL0011845169	ARCM117.53SPLOPENG	EUR	8,6600	9,0900	8,6600			9,0900		9,0700	5,000	9,1100	5,000
Warrant	NL0011847553	ARCM117.73SPLOPENG	EUR	8,4600	8,8900	8,4600			8,8900		8,8700	5,000	8,9100	5,000
Warrant	NL0011847546	ARCM117.95SPLOPENG	EUR	8,1900	8,6200	8,1900			8,6200		8,6000	5,000	8,6400	5,000
Warrant	NL0012074678	ARCM118.84SPLOPENG	EUR	7,2800	7,7100	7,2800			7,7100		7,6900	5,000	7,7300	5,000
Warrant	NL0012074926	ARCM119.14SPLOPENG	EUR	7,0000	7,4400	7,0000			7,4400		7,4200	5,000	7,4600	5,000
Warrant	NL0012462741	ARCM122.16SPLOPENG	EUR	3,9800	4,4200	3,9800			4,4200		4,4000	5,000	4,4400	5,000
Warrant	NL0012463103	ARCM122.78SPLOPENG	EUR	3,3400	3,7800	3,3400			3,7800		3,7600	5,000	3,8000	5,000
Warrant	NL0012466346	ARCM123.47SPLOPENG	EUR	2,6800	3,1100	2,6800			3,1100		3,0900	5,000	3,1300	5,000
Warrant	NL0012466338	ARCM124.17SPLOPENG	EUR	1,9400	2,3900	1,9400	507,5000	1	2,3900	250	2,3700	5,000	2,4100	5,000
Warrant	NL0012478119	ARCM124.88SPLOPENG	EUR											
Warrant	NL0012466452	ARCM124.88SPLOPENG	EUR											
Warrant	NL0012477459	ARCM125.62SPLOPENG	EUR											
Warrant	NL0012479422	ARCM125.64SPLOPENG	EUR	0,5000	0,9300	0,5000	108,0000	2	0,9300	200	0,9100	5,000	0,9500	5,000
Warrant	NL0012477467	ARCM127.55SPSOPENG	EUR	1,9600	1,9600	1,5200	1740,0000	1	1,5200	1000	1,5000	5,000	1,5400	5,000
Warrant	NL0012472088	ARCM129.62SPSOPENG	EUR	4,0400	4,0400	3,6000			3,6000		3,5800	5,000	3,6200	5,000
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0012468250	ARCM131.85SPSOPENG	EUR	6,2700	6,2700	5,8300			5,8300		5,8100	5,000	5,8500	5,000
Warrant	NL0012468425	ARCM134.08SPSOPENG	EUR	8,4900	8,4900	8,0500			8,0500		8,0300	5,000	8,0700	5,000
Warrant	NL0012469340	ARCM136.46SPSOPENG	EUR	10,8800	10,8800	10,4400			10,4400		10,4200	5,000	10,4600	5,000
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0012465793	ASMI 65SPSOPENG	EUR	11,1500	11,1500	9,4700			9,4700		9,4200	1,000	9,5200	1,000
Warrant	NL0009235878	ASMI 7.6SPLOPENG	EUR	52,2900	53,8900	52,2900			53,8900		53,8400	1,000	53,9400	1,000
Warrant	NL0009902311	ASMI 12.1SPLOPENG	EUR	48,1100	49,7100	48,1100			49,7100		49,6600	1,000	49,7600	1,000
Warrant	NL0009904812	ASMI 14.2SPLOPENG	EUR	46,1500	47,7500	46,1500			47,7500		47,7000	1,000	47,8000	1,000
Warrant	NL0009905686	ASMI 16.6SPLOPENG	EUR	44,0000	45,6000	44,0000			45,6000		45,5500	1,000	45,6500	1,000
Warrant	NL0010363289	ASMI 18.3SPLOPENG	EUR	42,3600	43,9600	42,3600			43,9600		43,9100	1,000	44,0100	1,000
Warrant	NL0010526133	ASMI 20.1SPLOPENG	EUR	40,6500	42,2500	40,6500			42,2500		42,2000	1,000	42,3000	1,000
Warrant	NL0010599460	ASMI 22.2SPLOPENG	EUR	38,7200	40,3200	38,7200			40,3200		40,2700	1,000	40,3700	1,000
Warrant	NL0010939054	ASMI 24.4SPLOPENG	EUR	36,6700	38,2700	36,6700			38,2700		38,2200	1,000	38,3200	1,000
Warrant	NL0011373154	ASMI 26.2SPLOPENG	EUR	34,9800	36,5800	34,9800			36,5800		36,5300	1,000	36,6300	1,000
Warrant	NL0011475249	ASMI 28.2SPLOPENG	EUR	33,1600	34,7600	33,1600			34,7600		34,7100	1,000	34,8100	1,000
Warrant	NL0011476593	ASMI 30.3SPLOPENG	EUR	31,2500	32,8500	31,2500			32,8500		32,8000	1,000	32,9000	1,000
Warrant	NL0011853064	ASMI 32.1SPLOPENG	EUR	29,5600	31,1600	29,5600			31,1600		31,1100	1,000	31,2100	1,000
Warrant	NL0011855317	ASMI 34.4SPLOPENG	EUR	27,4200	29,0200	27,4200			29,0200		28,9700	1,000	29,0700	1,000
Warrant	NL0011858295	ASMI 36.8SPLOPENG	EUR	25,1300	26,7300	25,1300			26,7300		26,6800	1,000	26,7800	1,000
Warrant	NL0012063143	ASMI 39.5SPLOPENG	EUR	22,6800	24,2800	22,6800			24,2800		24,2300	1,000	24,3300	1,000
Warrant	NL0012064265	ASMI 42.3SPLOPENG	EUR	20,0700	21,6700	20,0700			21,6700		21,6200	1,000	21,7200	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012067144	ASMI 45.3SPLOPENG	EUR	17,2700	18,8700	17,2700			18,8700		18,8200	1.000	18,9200	1.000
Warrant	NL0012080402	ASMI 48.5SPLOPENG	EUR	14,2900	15,8900	14,2900			15,8900		15,8400	1.000	15,9400	1.000
Warrant	NL0012063150	ASMI 49.7SPSOPENG	EUR											
Warrant	NL0012462253	ASMI 51.9SPLOPENG	EUR	11,1300	12,7300	11,1300	2340,0000	1	12,7300	200	12,6800	1.000	12,7800	1.000
Warrant	NL0012476030	ASMI 55.5SPLOPENG	EUR	7,7500	9,3500	7,7500	2076,4000	2	9,3500	230	9,3000	1.000	9,4000	1.000
Warrant	NL0012477996	ASMI 59.4SPLOPENG	EUR											
Warrant	NL0006408007	ASMLH 8SPLOPENG	EUR	158,5000	160,5000	158,5000			160,5000		160,5000	1.000		
Warrant	NL0010344941	ASMLH 47SPLOPENG	EUR	122,3500	124,3500	122,3500			124,3500		124,3000	1.000	124,4000	1.000
Warrant	NL0010757548	ASMLH 67SPLOPENG	EUR	103,7800	105,7800	103,7800			105,7800		105,7500	1.000	105,8000	1.000
Warrant	NL0011854591	ASMLH 91SPLOPENG	EUR	75,4100	77,4100	75,4100			77,4100		77,3700	1.000	77,4500	1.000
Warrant	DE000CV50BR4	ASMLH 128C 0918Z	EUR	8,0650	8,0650	8,0650			8,0650		7,9700	1.000	8,1600	1.000
Warrant	DE000CV4ZF25	ASMLH 140C 0618Z	EUR	5,5450	5,5450	5,5450			5,5450		5,4600	1.000	5,6300	1.000
Warrant	DE000CV50BS2	ASMLH 144C 0918Z	EUR	5,4000	5,4000	5,4000			5,4000		5,3400	1.000	5,4600	1.000
Warrant	DE000CV50BT0	ASMLH 160C 0918Z	EUR	3,2200	3,2200	3,2200			3,2200		3,1700	1.500	3,2700	1.500
Warrant	DE000CV4ZG06	ASMLH 170C 0618Z	EUR	1,3050	1,3050	1,3050			1,3050		1,2700	1.500	1,3400	1.500
Warrant	NL0009230580	ASMLH 17.3SPLOPENG	EUR	149,9000	151,9000	149,9000			151,9000		151,8500	1.000	151,9500	1.000
Warrant	NL00009370576	ASMLH 19.1SPLOPENG	EUR	148,3000	150,3000	148,3000			150,3000		150,2500	1.000	150,3500	1.000
Warrant	NL0012477863	ASMLH 211.SPSOPENG	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	2.500	4,5900	2.500
Warrant	NL0009904010	ASMLH 29.6SPLOPENG	EUR	138,5000	140,5000	138,5000			140,5000		140,4500	1.000	140,5500	1.000
Warrant	NL0010090247	ASMLH 35.8SPLOPENG	EUR	132,7800	134,7800	132,7800			134,7800		134,7500	1.000	134,8000	1.000
Warrant	NL0010102778	ASMLH 37.7SPLOPENG	EUR	130,9800	132,9800	130,9800			132,9800		132,9500	1.000	133,0000	1.000
Warrant	NL0010213716	ASMLH 43.6SPLOPENG	EUR	125,5000	127,5000	125,5000			127,5000		127,4500	1.000	127,5500	1.000
Warrant	NL0010345310	ASMLH 50.6SPLOPENG	EUR	119,0000	121,0000	119,0000			121,0000		120,9500	1.000	121,0500	1.000
Warrant	NL0010359865	ASMLH 54.5SPLOPENG	EUR	115,4000	117,4000	115,4000			117,4000		117,3500	1.000	117,4500	1.000
Warrant	NL0010694998	ASMLH 57.4SPLOPENG	EUR	112,6800	114,6800	112,6800			114,6800		114,6500	1.000	114,7000	1.000
Warrant	NL0010744454	ASMLH 60.4SPLOPENG	EUR	109,8500	111,8500	109,8500			111,8500		111,8000	1.000	111,9000	1.000
Warrant	NL0010757555	ASMLH 63.6SPLOPENG	EUR	106,8800	108,8800	106,8800			108,8800		108,8500	1.000	108,9000	1.000
Warrant	NL0010830048	ASMLH 70.5SPLOPENG	EUR	100,5000	102,5000	100,5000			102,5000		102,4500	1.000	102,5500	1.000
Warrant	NL0011621479	ASMLH 77.9SPLOPENG	EUR	93,5400	95,5400	93,5400			95,5400		95,5000	1.000	95,5800	1.000
Warrant	NL0011844709	ASMLH 81.9SPLOPENG	EUR	89,8500	91,8500	89,8500			91,8500		91,8100	1.000	91,8900	1.000
Warrant	NL0011845177	ASMLH 83.6SPLOPENG	EUR	82,7800	84,7800	82,7800			84,7800		84,7400	1.000	84,8200	1.000
Warrant	NL0011848320	ASMLH 86.1SPLOPENG	EUR	85,9700	87,9700	85,9700			87,9700		87,9300	1.000	88,0100	1.000
Warrant	NL0011848965	ASMLH 86.6SPLOPENG	EUR	79,8200	81,8200	79,8200			81,8200		81,7800	1.000	81,8600	1.000
Warrant	NL0011859350	ASMLH 90.4SPLOPENG	EUR	81,9300	83,9300	81,9300			83,9300		83,8900	1.000	83,9700	1.000
Warrant	NL0012063028	ASMLH100.5SPLOPENG	EUR	65,9100	67,9100	65,9100	2103,8400	2	67,9100	32	67,8700	1.000	67,9500	1.000
Warrant	NL0012064273	ASMLH104.9SPLOPENG	EUR	68,4600	70,4600	68,4600			70,4600		70,4200	1.000	70,5000	1.000
Warrant	NL0012063689	ASMLH105.6SPLOPENG	EUR	60,8700	62,8700	60,8700			62,8700		62,8300	1.000	62,9100	1.000
Warrant	NL0012068241	ASMLH110.2SPLOPENG	EUR	63,5300	65,5300	63,5300			65,5300		65,4900	1.000	65,5700	1.000
Warrant	NL0012064083	ASMLH110.9SPLOPENG	EUR	55,8100	57,8100	55,8100	560,0000	1	57,8100	10	57,7700	1.000	57,8500	1.000
Warrant	NL0012075857	ASMLH116.5SPLOPENG	EUR	50,3500	52,3500	50,3500			52,3500		52,3100	1.000	52,3900	1.000
Warrant	NL0012077325	ASMLH121.5SPLOPENG	EUR	53,0100	55,0100	53,0100			55,0100		54,9700	1.000	55,0500	1.000
Warrant	NL0012076400	ASMLH122.3SPLOPENG	EUR	44,4700	46,4700	44,4700			46,4700		46,4300	1.000	46,5100	1.000
Warrant	NL0012079727	ASMLH128.4SPLOPENG	EUR	38,3300	40,3300	38,3300	23778,0000	7	40,3400	610	40,3000	1.000	40,3800	1.000
Warrant	NL0012080808	ASMLH134.9SPLOPENG	EUR	31,8900	33,8900	31,8900			33,8900		33,8500	10.000	33,9300	10.000
Warrant	NL0012463327	ASMLH140.7SPLOPENG	EUR	35,1700	37,1700	35,1700			37,1700		37,1300	1.000	37,2100	1.000
Warrant	NL0012461883	ASMLH141.6SPLOPENG	EUR	25,1400	27,1400	24,4500	65297,1500	23	27,1400	2578	27,1000	10.000	27,1800	10.000
Warrant	NL0012474662	ASMLH147.7SPLOPENG	EUR	2,8600	3,0600	2,8600			3,0600		3,0500	10.000	3,0600	10.000
Warrant	NL0012473524	ASMLH148.7SPLOPENG	EUR	1,7800	1,9800	1,7600	7260,0600	6	1,9800	3774	1,9700	10.000	1,9800	10.000
Warrant	NL0012476204	ASMLH155.1SPLOPENG	EUR	2,1800	2,4000	2,1600	48,5100	22	2,4000	22	2,3900	2.500	2,4000	2.500
Warrant	NL0012476410	ASMLH156.1SPLOPENG	EUR											
Warrant	NL0012478747	ASMLH156.2SPLOPENG	EUR	1,0200	1,2300	1,0200	1450,0000	3	1,2200	1200	1,2100	2.500	1,2200	2.500
Warrant	NL0012478002	ASMLH162.8SPLOPENG	EUR											
Warrant	NL0012477301	ASMLH162.8SPLOPENG	EUR											
Warrant	NL0012476865	ASMLH163.8SPLOPENG	EUR											
Warrant	NL0012478127	ASMLH163.9SPLOPENG	EUR											
Warrant	NL0012478754	ASMLH171.4SPSOPENG	EUR	0,6300	0,6300	0,4300			0,4300		0,4200	2.500	0,4300	2.500
Warrant	NL0012473102	ASMLH178.3SPSOPENG	EUR	2,7300	2,7300	2,5300			2,5300		2,5200	10.000	2,5300	10.000
Warrant	NL0012469373	ASMLH184.3SPSOPENG	EUR	19,3200	19,3200	17,3200			17,3200		17,2800	1.000	17,3600	1.000
Warrant	NL0012474670	ASMLH190.8SPSOPENG	EUR	4,0600	4,0600	3,8600			3,8600		3,8500	10.000	3,8600	10.000
Warrant	NL0012475669	ASMLH197.2SPSOPENG	EUR	3,2100	3,2100	3,0100			3,0100		3,0000	2.500	3,0100	2.500
Warrant	NL0012476725	ASMLH204.2SPSOPENG	EUR	5,5100	5,5100	5,3100			5,3100		5,3000	2.500	5,3100	2.500
Warrant	NL0010587879	ASMLH55.68SPLOPENG	EUR	110,7000	112,7000	110,7000			112,7000		112,6500	1.000	112,7500	1.000
Warrant	NL0010746038	ASMLH61.71SPLOPENG	EUR	104,6500	106,6500	104,6500			106,6500		106,6000	1.000	106,7000	1.000
Warrant	NL0010757704	ASMLH64.96SPLOPENG	EUR	101,4300	103,4300	101,4300			103,4300		103,4000	1.000	103,4500	1.000
Warrant	NL0010759478	ASMLH68.37SPLOPENG	EUR	97,9600	99,9600	97,9600			99,9600		99,9200	1.000	100,0000	1.000
Warrant	NL0011619960	ASMLH71.91SPLOPENG	EUR	94,4700	96,4700	94,4700			96,4700		96,4300	1.000	96,5100	1.000
Warrant	NL0011620752	ASMLH75.64SPLOPENG	EUR	90,7400	92,7400	90,7400			92,7400		92,7000	1.000	92,7800	1.000
Warrant	NL0011622642	ASMLH79.56SPLOPENG	EUR	86,8200	88,8200	86,8200			88,8200		88,7800	1.000	88,8600	1.000
Warrant	NL0011863022	ASMLH95.62SPLOPENG	EUR	70,8300	72,8300	70,8300			72,8300		72,7900	1.000	72,8700	1.000
Warrant	NL0012479356	ASRNL 31.2SPLOPENG	EUR	9,5100	10,0500	9,5100			10,0500		10,0200	500	10,0800	500
Warrant	NL0012479596	ASRNL 35.7SPLOPENG	EUR	5,3000	5,8400	5,3000			5,8400		5,8100	250	5,8700	250
Warrant	NL0012479364	ASRNL 39.8SPSOPENG	EUR	4,7900	4,7900	4,2100			4,2100		4,1800	500	4,2400	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012479604	ASRNL 43.4SPSOPENG	EUR	8,6700	8,6700	8,0900			8,0900		8,0600	250	8,1200	250
Warrant	NL0012479380	ASRNL31.01SPLOPENG	EUR	7,6300	8,1700	7,6300			8,1700		8,1300	500	8,2100	500
Warrant	NL0012479372	ASRNL32.51SPLOPENG	EUR	6,1300	6,6700	6,1300			6,6700		6,6300	500	6,7100	500
Warrant	NL0012479489	ASRNL34.14SPLOPENG	EUR	4,4900	5,0300	4,4900			5,0300		4,9900	250	5,0700	250
Warrant	NL0012479471	ASRNL35.85SPLOPENG	EUR	2,7800	3,3200	2,7800			3,3200		3,2800	250	3,3600	250
Warrant	NL0012479398	ASRNL41.49SPSOPENG	EUR	3,3000	3,3000	2,7200	235,6000	2	2,7200	80	2,6800	500	2,7600	500
Warrant	NL0010744041	ASTRA 2414SPLOPENG	EUR	32,9900	32,9900	32,9600			32,9600		32,9200	10,000	33,0000	10,000
Warrant	NL0010818720	BABAK 54.65PLOPENG	EUR	102,9000	102,9000	102,9000			102,9000		106,1100	10		
Warrant	NL0010818712	BABAK 60.15PLOPENG	EUR	98,9500	98,9500	98,9500			98,9500		98,9500	500		
Warrant	NL0010944401	BAM 25PLOPENG	EUR	2,2100	2,2200	2,2100			2,2200		2,2100	10,000	2,2300	10,000
Warrant	DE000CV508Z7	BAM 4C 0618Z	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	1,000	0,1600	1,000
Warrant	DE000CV50C16	BAM 4C 0918Z	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	1,000	0,2900	1,000
Warrant	NL0010824660	BAM 1.35PLOPENG	EUR	2,7600	2,7700	2,7600			2,7700		2,7600	10,000	2,7800	10,000
Warrant	NL0009885433	BAM 1.55PLOPENG	EUR	2,6600	2,6700	2,6600			2,6700		2,6600	10,000	2,6800	10,000
Warrant	NL0010759189	BAM 1.65PLOPENG	EUR	2,5600	2,5600	2,5600			2,5600		2,5600	10,000	2,5700	10,000
Warrant	NL0010830055	BAM 1.75PLOPENG	EUR	2,4500	2,4600	2,4500			2,4600		2,4500	10,000	2,4700	10,000
Warrant	NL0010944419	BAM 1.85PLOPENG	EUR	2,3300	2,3400	2,3300			2,3400		2,3300	10,000	2,3500	10,000
Warrant	NL0010953105	BAM 2.15PLOPENG	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	10,000	2,1000	10,000
Warrant	NL0011011044	BAM 2.35PLOPENG	EUR	1,9200	1,9300	1,9200			1,9300		1,9200	10,000	1,9400	10,000
Warrant	NL0011018114	BAM 2.45PLOPENG	EUR	1,7600	1,7700	1,7600			1,7700		1,7600	10,000	1,7800	1,000
Warrant	NL0011018882	BAM 2.65PLOPENG	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	10,000	1,6300	10,000
Warrant	NL0011847124	BAM 2.65PLOPENG	EUR	1,4200	1,4600	1,4200	730,0000	1	1,4300	500	1,4200	10,000	1,4400	10,000
Warrant	NL0011021530	BAM 2.85PLOPENG	EUR	1,4200	1,4300	1,4200			1,4300		1,4200	10,000	1,4400	1,000
Warrant	NL0011848338	BAM 3.25PLOPENG	EUR	1,0500	1,0600	1,0500			1,0600		1,0500	10,000	1,0700	10,000
Warrant	NL0012476212	BAM 3.55PLOPENG	EUR	0,8600	0,8700	0,8600			0,8700		0,8600	10,000	0,8800	10,000
Warrant	DE000CV50BY0	BAM 3.6C 0618Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	750	0,3800	750
Warrant	DE000CV50C08	BAM 3.6C 0918Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	750	0,5000	750
Warrant	NL0012477319	BAM 3.75PLOPENG	EUR											
Warrant	NL0012478937	BAM 3.75PLOPENG	EUR	0,6300	0,6400	0,6300			0,6400		0,6300	10,000	0,6500	10,000
Warrant	NL0012478010	BAM 3.95SPLOPENG	EUR											
Warrant	NL0012476220	BAM 3.95SPLOPENG	EUR											
Warrant	NL0011373931	BAM 4.25PLOPENG	EUR											
Warrant	NL0012467096	BAM 4.35SPLOPENG	EUR	0,9600	0,9600	0,9500			0,9500		0,9400	10,000	0,9600	10,000
Warrant	NL0011619705	BAM 4.55PLOPENG	EUR											
Warrant	NL0012465074	BAM 4.85SPLOPENG	EUR	1,4400	1,4400	1,4300			1,4300		1,4200	10,000	1,4400	10,000
Warrant	NL0012462261	BAM 5.25SPLOPENG	EUR	1,9700	1,9700	1,9600			1,9600		1,9500	10,000	1,9700	10,000
Warrant	NL0011494000	BAM 5.85SPLOPENG	EUR	2,5700	2,5700	2,5600			2,5600		2,5500	10,000	2,5700	10,000
Warrant	NL0012477475	BAM 3.695PLOPENG	EUR											
Warrant	NL0011844642	BAM 2.8015PLOPENG	EUR	1,2300	1,2400	1,2300			1,2400		1,2300	10,000	1,2500	10,000
Warrant	NL0011847561	BAM 3.0045PLOPENG	EUR	1,0200	1,0300	1,0200			1,0300		1,0200	10,000	1,0400	10,000
Warrant	NL0011847934	BAM 3.2225PLOPENG	EUR	0,8200	0,8300	0,8200			0,8300		0,8200	10,000	0,8400	10,000
Warrant	NL0012476428	BAM 3.4495PLOPENG	EUR	0,5800	0,6200	0,5800	93,0000	1	0,5900	150	0,5800	10,000	0,6000	10,000
Warrant	NL0012478762	BAM 3.6925PLOPENG	EUR	0,3500	0,3600	0,3500			0,3600		0,3500	10,000	0,3700	10,000
Warrant	NL0012467005	BAM 4.7385SPLOPENG	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	10,000	0,9300	10,000
Warrant	NL0012067375	BAM 5.7655SPLOPENG	EUR	1,7600	1,7600	1,7500			1,7500		1,7400	10,000	1,7600	10,000
Warrant	NL0011374442	BEKB 235PLOPENG	EUR	12,8800	13,1000	12,8800			13,1000		13,0500	1,000	13,1500	1,000
Warrant	DE000CV50C32	BEKB 32C 0918Z	EUR	0,6650	0,6650	0,6650			0,6650		0,6400	1,050	0,6900	1,050
Warrant	DE000CV4ZF86	BEKB 33C 0618Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	1,200	0,3700	1,200
Warrant	DE000CV50C40	BEKB 36C 0918Z	EUR	0,3350	0,3350	0,3350			0,3350		0,3200	1,350	0,3500	1,350
Warrant	DE000CV50C24	BEKB 37C 0618Z	EUR	0,1090	0,1090	0,1090			0,1090		0,0970	1,350	0,1200	1,350
Warrant	DE000CV4ZFC4	BEKB 42C 0618Z	EUR	0,0230	0,0230	0,0230			0,0230		0,0150	1,350	0,0310	1,350
Warrant	NL0010357554	BEKB 19.45PLOPENG	EUR	16,1700	16,3900	16,1700			16,3900		16,3400	1,000	16,4400	1,000
Warrant	NL0010830170	BEKB 21.45PLOPENG	EUR	14,3700	14,5900	14,3700			14,5900		14,5400	1,000	14,6400	1,000
Warrant	NL0011481908	BEKB 24.75PLOPENG	EUR	11,3300	11,5500	11,3300			11,5500		11,5000	1,000	11,6000	1,000
Warrant	NL0011621826	BEKB 26.65PLOPENG	EUR	9,6500	9,8700	9,6500			9,8700		9,8200	1,000	9,9200	1,000
Warrant	NL0011622436	BEKB 28.65PLOPENG	EUR	7,8400	8,0600	7,8400			8,0600		8,0100	1,000	8,1100	1,000
Warrant	NL0011623962	BEKB 30.75PLOPENG	EUR	5,9200	6,1400	5,9200			6,1400		6,0900	1,000	6,1900	1,000
Warrant	NL0011631874	BEKB 32.95PLOPENG	EUR	3,9000	4,1200	3,9000			4,1200		4,0700	1,000	4,1700	1,000
Warrant	NL0012068308	BEKB 47.35SPLOPENG	EUR											
Warrant	NL0006429011	BEL20 10905PLOPENG	EUR	28,3000	28,3700	28,3000			28,3700		28,3700	5,000		
Warrant	NL0009107945	BEL20 13905PLOPENG	EUR	25,3800	25,4500	25,3800			25,4500		25,4500	5,000		
Warrant	NL0010098224	BEL20 16605PLOPENG	EUR	22,8400	22,9100	22,8400			22,9100		22,8700	5,000	22,9500	5,000
Warrant	NL0010086070	BEL20 17705PLOPENG	EUR	21,7400	21,8100	21,7400			21,8100		21,7700	5,000	21,8500	5,000
Warrant	NL0010204434	BEL20 18905PLOPENG	EUR	20,5900	20,6600	20,5900			20,6600		20,6200	5,000	20,7000	5,000
Warrant	NL0010216784	BEL20 20105PLOPENG	EUR	19,4000	19,4700	19,4000			19,4700		19,4300	5,000	19,5100	5,000
Warrant	NL0010346110	BEL20 21405PLOPENG	EUR	18,1500	18,2200	18,1500			18,2200		18,1800	5,000	18,2600	5,000
Warrant	NL0010526000	BEL20 22705PLOPENG	EUR	16,8800	16,9600	16,8800			16,9600		16,9200	5,000	17,0000	5,000
Warrant	NL0010530390	BEL20 24105PLOPENG	EUR	15,5800	15,6500	15,5800			15,6500		15,6100	5,000	15,6900	5,000
Warrant	NL0010540662	BEL20 25005PLOPENG	EUR	14,7500	14,8200	14,7500			14,8200		14,7800	5,000	14,8600	5,000
Warrant	NL0010596409	BEL20 25905PLOPENG	EUR	13,8900	13,9700	13,8900			13,9700		13,9300	5,000	14,0100	5,000
Warrant	NL0010829651	BEL20 26705PLOPENG	EUR	13,0400	13,1100	13,0400			13,1100		13,0700	5,000	13,1500	5,000
Warrant	NL0010938973	BEL20 27605PLOPENG	EUR	12,1700	12,2400	12,1700			12,2400		12,2000	5,000	12,2800	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	NL0010941043	BEL20 2860SPLOPENG	EUR	11,2600	11,3400	11,2600			11,3400		11,3000	5,000	11,3800	5,000
Warrant	NL0010960274	BEL20 2950SPLOPENG	EUR	10,3400	10,4100	10,3400			10,4100		10,3700	5,000	10,4500	5,000
Warrant	NL0011844964	BEL20 3050SPLOPENG	EUR	9,4300	9,5100	9,4300			9,5100		9,4700	5,000	9,5500	5,000
Warrant	NL0011848098	BEL20 3140SPLOPENG	EUR	8,5000	8,5700	8,5000			8,5700		8,5300	5,000	8,6100	5,000
Warrant	NL0011849070	BEL20 3240SPLOPENG	EUR	7,5400	7,6200	7,5400			7,6200		7,5800	5,000	7,6600	5,000
Warrant	NL0012061998	BEL20 3340SPLOPENG	EUR	6,5700	6,6400	6,5700			6,6400		6,6000	5,000	6,6800	5,000
Warrant	NL0012063572	BEL20 3450SPLOPENG	EUR	5,5600	5,6400	5,5600			5,6400		5,6000	5,000	5,6800	5,000
Warrant	NL0012067789	BEL20 3550SPLOPENG	EUR	4,5300	4,6000	4,5300			4,6000		4,5600	5,000	4,6400	5,000
Warrant	NL0012070692	BEL20 3660SPLOPENG	EUR	3,4600	3,5400	3,4600			3,5400		3,5000	5,000	3,5800	5,000
Warrant	NL0012071443	BEL20 3780SPLOPENG	EUR	2,3700	2,4500	2,3700			2,4500		2,4100	5,000	2,4900	5,000
Warrant	NL0012475933	BEL20 4060SPSOPENG	EUR	3,3800	3,3800	3,3100			3,3100		3,2700	5,000	3,3500	5,000
Warrant	NL0012071450	BEL20 4190SPSOPENG	EUR	4,6900	4,6900	4,6100			4,6100		4,5700	5,000	4,6500	5,000
Warrant	NL0012074835	BEL20 4310SPSOPENG	EUR	6,0000	6,0000	5,9300			5,9300		5,8900	5,000	5,9700	5,000
Warrant	NL0012077119	BEL20 4440SPSOPENG	EUR	7,3500	7,3500	7,2800			7,2800		7,2400	5,000	7,3200	5,000
Warrant	NL0012475941	BEL20 4580SPSOPENG	EUR	8,7400	8,7400	8,6600			8,6600		8,6200	5,000	8,7000	5,000
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	12,0000	12,0000	12,0000			12,0000		12,0000	2,000		
Warrant	NL00009105741	BERKS#####SLOPENG	EUR	16,5500	16,5500	16,5500			16,5500		16,5500	1,000		
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	8,5100	8,5100	8,5100			8,5100		8,5100	2,000		
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	9,5900	9,5900	9,5900			9,5900		9,5900	2,000		
Warrant	NL0011369046	BESI 8.75PLOPENG	EUR	74,8900	77,0200	74,8900			77,0200		76,9400	1,000	77,0900	1,000
Warrant	NL0011627864	BESI 20.35PLOPENG	EUR	64,2900	66,4200	64,2900			66,4200		66,3300	1,000	66,5000	1,000
Warrant	NL0011847520	BESI 21.95PLOPENG	EUR	62,8900	65,0200	62,8900			65,0200		64,9400	1,000	65,0900	1,000
Warrant	NL0011849153	BESI 23.65PLOPENG	EUR	61,3700	63,5000	61,3700			63,5000		63,4200	1,000	63,5700	1,000
Warrant	NL0011853296	BESI 25.45PLOPENG	EUR	59,7400	61,8700	59,7400			61,8700		61,7900	1,000	61,9400	1,000
Warrant	NL0011859483	BESI 27.35PLOPENG	EUR	58,0000	60,1300	58,0000			60,1300		60,0500	1,000	60,2000	1,000
Warrant	NL0012063291	BESI 31.55PLOPENG	EUR	54,1500	56,2800	54,1500			56,2800		56,2000	1,000	56,3500	1,000
Warrant	NL0012067169	BESI 33.95PLOPENG	EUR	52,0300	54,1600	52,0300			54,1600		54,0800	1,000	54,2300	1,000
Warrant	NL0012071328	BESI 44.45PLOPENG	EUR	42,4600	44,5900	42,4600			44,5900		44,5100	1,000	44,6600	1,000
Warrant	NL0012076251	BESI 47.55PLOPENG	EUR	39,6300	41,7600	39,6300			41,7600		41,6800	1,000	41,8300	1,000
Warrant	NL0012076970	BESI 50.85PLOPENG	EUR	36,6000	38,7300	36,6000			38,7300		38,6500	1,000	38,8000	1,000
Warrant	NL0012463376	BESI 58.25PLOPENG	EUR	29,8700	32,0000	29,8700			32,0000		31,9200	1,000	32,0700	1,000
Warrant	NL0012467435	BESI 62.35PLOPENG	EUR	26,1600	28,2900	26,1600			28,2900		28,2100	1,000	28,3600	1,000
Warrant	NL0012475230	BESI 71.35PLOPENG	EUR	17,9500	20,0800	17,9500			20,0800		20,0000	1,000	20,1500	1,000
Warrant	NL0012476774	BESI 76.35PLOPENG	EUR	13,4100	15,7100	13,4100	5090,0400	1	15,5400	324	15,4600	1,000	15,6100	1,000
Warrant	NL0012470660	BESI 91.65SPSOPENG	EUR	19,3000	19,3000	17,1300			17,1300		17,0500	1,000	17,2000	1,000
Warrant	NL0011846852	BINCK 3.35PLOPENG	EUR	2,0000	2,1400	2,0000			2,1400		2,1100	5,000	2,1700	5,000
Warrant	NL0011844774	BINCK 3.55PLOPENG	EUR	1,7900	1,9300	1,7900			1,9300		1,9000	5,000	1,9600	5,000
Warrant	NL0011631437	BINCK 3.85PLOPENG	EUR	1,5100	1,6600	1,5100			1,6600		1,6300	5,000	1,6900	5,000
Warrant	NL0012468011	BINCK 4.15PLOPENG	EUR	1,2700	1,4100	1,2700	52,8000	1	1,4100	40	1,3800	5,000	1,4400	5,000
Warrant	NL0012475222	BINCK 4.45PLOPENG	EUR	1,0100	1,1500	1,0100			1,1500		1,1200	5,000	1,1800	5,000
Warrant	NL0012477780	BINCK 4.75PLOPENG	EUR											
Warrant	NL0012479257	BINCK 4.75PLOPENG	EUR	0,7200	0,8700	0,7200			0,8700		0,8400	5,000	0,9000	5,000
Warrant	NL0012072268	BINCK 5.15SPSOPENG	EUR	0,8600	0,8600	0,7000			0,7000		0,6700	5,000	0,7300	5,000
Warrant	NL0011630496	BINCK 5.65SPSOPENG	EUR	1,4100	1,4100	1,2600			1,2600		1,2300	5,000	1,2900	5,000
Warrant	NL0011621545	BINCK 6.85SPSOPENG	EUR	2,7900	2,7900	2,6300			2,6300		2,6000	5,000	2,6600	5,000
Warrant	NL0010601662	BINCK 8.35SPSOPENG	EUR	4,4900	4,4900	4,3300			4,3300		4,3000	5,000	4,3600	5,000
Warrant	NL0010750733	BINCK 9.25SPSOPENG	EUR	5,4100	5,4100	5,2600			5,2600		5,2300	5,000	5,2900	5,000
Warrant	NL0010464160	BMW 49.55PLOPENG	EUR	44,0100	44,0100	43,9800			43,9800		43,9400	5,000	44,0200	5,000
Warrant	NL0010464152	BMW 53.45PLOPENG	EUR	40,3900	40,3900	40,3600			40,3600		40,3200	5,000	40,4000	5,000
Warrant	NL0010463931	BMW 57.55PLOPENG	EUR	36,5500	36,5500	36,5200			36,5200		36,4800	5,000	36,5600	5,000
Warrant	NL0010526398	BMW 61.75PLOPENG	EUR	32,6800	32,6800	32,6500			32,6500		32,6100	5,000	32,6900	5,000
Warrant	NL0011848882	BMW 66.25PLOPENG	EUR	28,4500	28,4500	28,4200			28,4200		28,3800	5,000	28,4600	5,000
Warrant	NL0011860465	BMW 71.15PLOPENG	EUR	23,9300	23,9300	23,9000			23,9000		23,8600	5,000	23,9400	5,000
Warrant	NL0011860622	BMW 76.35PLOPENG	EUR	19,0900	19,0900	19,0600			19,0600		19,0200	5,000	19,1000	5,000
Warrant	NL0012463475	BMW 81.65PLOPENG	EUR	14,1100	14,1100	14,0800			14,0800		14,0400	500	14,1200	500
Warrant	NL0010465993	BNP 27.85PLOPENG	EUR	36,0200	36,0200	35,9800			35,9800		35,9400	5,000	36,0200	5,000
Warrant	NL0010464095	BNP 30.55PLOPENG	EUR	33,6200	33,6200	33,5800			33,5800		33,5400	5,000	33,6200	5,000
Warrant	NL0010463915	BNP 33.35PLOPENG	EUR											
Warrant	NL0011851936	BNP 40.15PLOPENG	EUR	24,8600	24,8600	24,8200			24,8200		24,7800	5,000	24,8600	5,000
Warrant	NL0012068290	BNP 52.75PLOPENG	EUR	13,4100	13,4100	13,3700			13,3700		13,3300	5,000	13,4100	5,000
Warrant	NL0009903947	BOSKA 18SPLOPENG	EUR	7,3000	7,4200	7,3000	3700,0000	1	7,4200	500	7,3700	1,250	7,4700	1,250
Warrant	DE000CV50C65	BOSKA 27C 0918Z	EUR	0,1350	0,1350	0,1350			0,1350		0,1300	1,000	0,1400	1,000
Warrant	DE000CV4ZG55	BOSKA 29C 0618Z	EUR	0,0220	0,0220	0,0220			0,0220		0,0190	1,000	0,0250	1,000
Warrant	DE000CV50C73	BOSKA 30C 0918Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0560	1,000	0,0630	1,000
Warrant	DE000CV50C57	BOSKA 32C 0618Z	EUR	0,0130	0,0130	0,0130			0,0130		0,0050	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	NL0009913430	BOSKA 10.95PLOPENG	EUR	13,9000	14,0200	13,9000			14,0200		13,9700	1,250	14,0700	1,250
Warrant	NL0009233519	BOSKA 13.35PLOPENG	EUR	11,6600	11,7800	11,6600			11,7800		11,7300	1,250	11,8300	1,250
Warrant	NL0010202545	BOSKA 20.65PLOPENG	EUR	4,8700	4,9900	4,8700			4,9900		4,9400	1,250	5,0400	1,250
Warrant	NL0010207015	BOSKA 22.65PLOPENG	EUR	3,0200	3,1400	3,0200	87,6400	1	3,1400	28	3,0900	1,250	3,1900	1,250
Warrant	NL0012476758	BOSKA 28.65SPSOPENG	EUR	7,1300	7,1300	7,0100			7,0100		6,9600	1,250	7,0600	1,250
Warrant	NL0010543013	BOSKA 30.85PLOPENG	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	NL0011615349	BOSKA 34.65PSOPENG	EUR	13,5500	13,5500	13,4300			13,4300		13,3800	1,250	13,4800	1,250
Warrant	NL0011615356	BOSKA 38.25PSOPENG	EUR	17,5000	17,5000	17,3800			17,3800		17,3300	1,250	17,4300	1,250
Warrant	NL0011360664	BOSKA 42.25PSOPENG	EUR	21,8400	21,8400	21,7200			21,7200		21,6700	1,250	21,7700	1,250
Warrant	NL0010816609	BOSKA 46.75PSOPENG	EUR	26,6100	26,6100	26,4900			26,4900		26,4400	1,250	26,5400	1,250
Warrant	NL0011357660	BOSKA 51.15PSOPENG	EUR	31,3600	31,3600	31,2400			31,2400		31,1900	1,250	31,2900	1,250
Warrant	NL0012478861	BOSKA20.18SPLOPENG	EUR	3,9700	4,0900	3,9700			4,0900		4,0400	1,250	4,1400	1,250
Warrant	NL0012477509	BOSKA21.69SPLOPENG	EUR	2,4500	2,6000	2,4500	260,0000	1	2,5700	100	2,5200	5,000	2,6200	5,000
Warrant	NL0012476642	BOSKA23.28SPLOPENG	EUR											
Warrant	NL0012478192	BOSKA26.16SPSOPENG	EUR	2,4400	2,4400	2,3200			2,3200		2,2700	1,250	2,3700	1,250
Warrant	NL0012476659	BOSKA31.61SPSOPENG	EUR	7,9000	7,9000	7,7800			7,7800		7,7300	1,250	7,8300	1,250
Warrant	NL0011631072	BOSKA34.75SPSOPENG	EUR	11,0300	11,0300	10,9100			10,9100		10,8600	1,250	10,9600	1,250
Warrant	NL0009616531	BP 207SPLOPENG	EUR	3,6600	3,6600	3,6500			3,6500		3,6400	50,000	3,6600	50,000
Warrant	DE000CV50C81	BPOST 24C 0918Z	EUR	0,0570	0,0570	0,0570			0,0570		0,0570	375		
Warrant	DE000CV4ZGF5	BPOST 25C 0618Z	EUR	0,0220	0,0220	0,0220			0,0220		0,0080	375	0,0360	375
Warrant	DE000CV50C99	BPOST 27C 0918Z	EUR	0,0450	0,0450	0,0450			0,0450		0,0310	375	0,0590	375
Warrant	DE000CV4ZGG3	BPOST 29C 0618Z	EUR	0,0220	0,0220	0,0220			0,0220		0,0010	375	0,0420	375
Warrant	DE000CV50CA8	BPOST 30C 0918Z	EUR	0,0190	0,0190	0,0190			0,0190		0,0050	375	0,0330	375
Warrant	NL0011618814	BRENT 38SPLOPENG	EUR	27,8300	27,8300	27,4500			27,4500		27,4300	1,000	27,4700	1,000
Warrant	NL0012077168	BRENT 48SPLOPENG	EUR	21,4900	21,4900	21,1000			21,1000		21,0800	1,000	21,1200	1,000
Warrant	NL0012080527	BRENT 51SPLOPENG	EUR	19,1300	19,1300	18,7300			18,7300		18,7100	2,500	18,7500	2,500
Warrant	NL0011492590	BRENT 28.85SPLOPENG	EUR	36,2200	36,2200	35,8700			35,8700		35,8500	1,000	35,8900	1,000
Warrant	NL0011492350	BRENT 29.55SPLOPENG	EUR	35,7100	35,7100	35,3600			35,3600		35,3400	1,000	35,3800	1,000
Warrant	NL0011491675	BRENT 30.25SPLOPENG	EUR	35,1800	35,1800	34,8200			34,8200		34,8000	1,000	34,8400	1,000
Warrant	NL0011491188	BRENT 30.95SPLOPENG	EUR	34,6400	34,6400	34,2800			34,2800		34,2600	1,000	34,3000	1,000
Warrant	NL0011492319	BRENT 31.15SPLOPENG	EUR	33,4100	33,4100	33,0500			33,0500		33,0300	1,000	33,0700	1,000
Warrant	NL0011491071	BRENT 31.65SPLOPENG	EUR	34,0900	34,0900	33,7300			33,7300		33,7100	1,000	33,7500	1,000
Warrant	NL0011490586	BRENT 33.15SPLOPENG	EUR	32,9300	32,9300	32,5600			32,5600		32,5400	1,000	32,5800	1,000
Warrant	NL0011490321	BRENT 33.95SPLOPENG	EUR	32,3100	32,3100	31,9500			31,9500		31,9300	1,000	31,9700	1,000
Warrant	NL0011490628	BRENT 34.35SPLOPENG	EUR	30,8200	30,8200	30,4500			30,4500		30,4300	1,000	30,4700	1,000
Warrant	NL0011489356	BRENT 34.75SPLOPENG	EUR	31,6900	31,6900	31,3300			31,3300		31,3100	1,000	31,3500	1,000
Warrant	NL0011492731	BRENT 35.65SPLOPENG	EUR	31,0400	31,0400	30,6800			30,6800		30,6600	1,000	30,7000	1,000
Warrant	NL0011619655	BRENT 37.35SPLOPENG	EUR	29,6700	29,6700	29,3000			29,3000		29,2800	1,000	29,3200	1,000
Warrant	NL0011620216	BRENT 38.35SPLOPENG	EUR	28,9500	28,9500	28,5800			28,5800		28,5600	1,000	28,6000	1,000
Warrant	NL0011622634	BRENT 40.35SPLOPENG	EUR	27,4300	27,4300	27,0500			27,0500		27,0300	1,000	27,0700	1,000
Warrant	NL0011623616	BRENT 41.35SPLOPENG	EUR	26,6300	26,6300	26,2500			26,2500		26,2300	1,000	26,2700	1,000
Warrant	NL0011622238	BRENT 41.45SPLOPENG	EUR	25,0800	25,0800	24,6900			24,6900		24,6700	1,000	24,7100	1,000
Warrant	NL0011624176	BRENT 42.45SPLOPENG	EUR	25,8100	25,8100	25,4300			25,4300		25,4100	1,000	25,4500	1,000
Warrant	NL0012075816	BRENT 45.15SPLOPENG	EUR	23,7200	23,7200	23,3300			23,3300		23,3100	1,000	23,3500	1,000
Warrant	NL0012077036	BRENT 46.55SPLOPENG	EUR	22,6200	22,6200	22,2300			22,2300		22,2100	1,000	22,2500	1,000
Warrant	NL0012080360	BRENT 49.55SPLOPENG	EUR	20,3300	20,3300	19,9300			19,9300		19,9100	2,500	19,9500	2,500
Warrant	NL0012080642	BRENT 52.65SPLOPENG	EUR	17,9100	17,9100	17,5100			17,5100		17,4900	2,500	17,5300	2,500
Warrant	NL0012081343	BRENT 53.25SPLOPENG	EUR	15,5600	15,5600	15,1500			15,1500		15,1300	2,500	15,1700	2,500
Warrant	NL0012463772	BRENT 54.15SPLOPENG	EUR	16,7500	16,7500	16,3500			16,3500		16,3300	2,500	16,3700	2,500
Warrant	NL0012464085	BRENT 55.85SPLOPENG	EUR	15,4500	15,4500	15,0400			15,0400		15,0200	2,500	15,0600	2,500
Warrant	NL0012465371	BRENT 59.35SPLOPENG	EUR	12,7300	12,7300	12,3100			12,3100		12,2900	2,500	12,3300	2,500
Warrant	NL0012473011	BRENT 61.15SPLOPENG	EUR	11,3400	11,3400	10,9200			10,9200		10,9000	10,000	10,9400	10,000
Warrant	NL0012477251	BRENT 64.85SPLOPENG	EUR	8,4600	8,4600	8,0300			8,0300		8,0100	10,000	8,0500	10,000
Warrant	NL0012477939	BRENT 66.85SPLOPENG	EUR											
Warrant	NL0012472476	BRENT 68.35SPLOPENG	EUR											
Warrant	NL0012472633	BRENT 69.25SPLOPENG	EUR											
Warrant	NL0011299151	BRENT 71.15SPLOPENG	EUR											
Warrant	NL0011293246	BRENT 74.35SPLOPENG	EUR	4,9800	5,4500	4,9800			5,4500		5,4300	2,500	5,4700	2,500
Warrant	NL0012472484	BRENT 77.35SPLOPENG	EUR	7,5300	8,0100	7,5300			8,0100		7,9900	10,000	8,0300	10,000
Warrant	NL0011492566	BRENT30.49SPLOPENG	EUR	33,9100	33,9100	33,5500			33,5500		33,5300	1,000	33,5700	1,000
Warrant	NL0011491543	BRENT31.72SPLOPENG	EUR	32,9100	32,9100	32,5500			32,5500		32,5300	1,000	32,5700	1,000
Warrant	NL0011491212	BRENT32.35SPLOPENG	EUR	32,4100	32,4100	32,0500			32,0500		32,0300	1,000	32,0700	1,000
Warrant	NL0011490891	BRENT32.97SPLOPENG	EUR	31,9000	31,9000	31,5400			31,5400		31,5200	1,000	31,5600	1,000
Warrant	NL0011490883	BRENT33.64SPLOPENG	EUR	31,3700	31,3700	31,0000			31,0000		30,9800	1,000	31,0200	1,000
Warrant	NL0011489448	BRENT34.99SPLOPENG	EUR	30,2700	30,2700	29,9000			29,9000		29,8800	1,000	29,9200	1,000
Warrant	NL0011492699	BRENT36.46SPLOPENG	EUR	29,0800	29,0800	28,7000			28,7000		28,6800	1,000	28,7200	1,000
Warrant	NL0011493879	BRENT37.22SPLOPENG	EUR	28,4700	28,4700	28,1000			28,1000		28,0800	1,000	28,1200	1,000
Warrant	NL0011620182	BRENT38.82SPLOPENG	EUR	27,1600	27,1600	26,7900			26,7900		26,7700	1,000	26,8100	1,000
Warrant	NL0011621198	BRENT39.66SPLOPENG	EUR	26,4900	26,4900	26,1100			26,1100		26,0900	1,000	26,1300	1,000
Warrant	NL0011622246	BRENT40.53SPLOPENG	EUR	25,7900	25,7900	25,4100			25,4100		25,3900	1,000	25,4300	1,000
Warrant	NL0011623269	BRENT42.32SPLOPENG	EUR	24,3800	24,3800	23,9900			23,9900		23,9700	1,000	24,0100	1,000
Warrant	NL0011623939	BRENT43.24SPLOPENG	EUR	23,6100	23,6100	23,2300			23,2300		23,2100	1,000	23,2500	1,000
Warrant	NL0012074975	BRENT44.38SPLOPENG	EUR	22,7000	22,7000	22,3100			22,3100		22,2900	1,000	22,3300	1,000
Warrant	NL0012075840	BRENT45.55SPLOPENG	EUR	21,7500	21,7500	21,3600			21,3600		21,3400	1,000	21,3800	1,000
Warrant	NL0012077077	BRENT46.75SPLOPENG	EUR	20,7800	20,7800	20,3800			20,3800		20,3600	1,000	20,4000	1,000
Warrant	NL0012077069	BRENT47.98SPLOPENG	EUR	19,8300	19,8300	19,4300			19,4300		19,4100	2,500	19,4500	2,500
Warrant	NL0012079263	BRENT49.24SPLOPENG	EUR	18,8100	18,8100	18,4100			18,4100		18,3900	2,500	18,4300	2,500
Warrant	NL0012079511	BRENT50.52SPLOPENG	EUR	17,7300	17,7300	17,3200			17,3200		17,3000	2,500	17,3400	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012080576	BRENT51.85SPLOPENG	EUR	16,6500	16,6500	16,2500			16,2500		16,2300	2,500	16,2700	2,500
Warrant	NL0012463020	BRENT54.59SPLOPENG	EUR	14,4500	14,4500	14,0400			14,0400		14,0200	2,500	14,0600	2,500
Warrant	NL0012463996	BRENT56.01SPLOPENG	EUR	13,2900	13,2900	12,8700	1305,0000	1	12,8700	100	12,8500	5,000	12,8900	5,000
Warrant	NL0012464184	BRENT57.47SPLOPENG	EUR	12,0700	12,0700	11,6500			11,6500		11,6300	5,000	11,6700	5,000
Warrant	NL0012464994	BRENT58.96SPLOPENG	EUR	10,9000	10,9000	10,4700			10,4700		10,4500	5,000	10,4900	5,000
Warrant	NL0012467401	BRENT60.49SPLOPENG	EUR	9,6600	9,6600	9,2300			9,2300		9,2100	10,000	9,2500	10,000
Warrant	NL0012473490	BRENT62.03SPLOPENG	EUR	8,4100	8,4100	7,9800			7,9800		7,9600	10,000	8,0000	10,000
Warrant	NL0012477434	BRENT63.59SPLOPENG	EUR	7,1500	7,2000	6,7200	1104,4000	5	6,7200	159	6,7000	10,000	6,7400	10,000
Warrant	NL0012477426	BRENT65.19SPLOPENG	EUR	5,8300	6,0000	5,4000	14994,4300	4	5,4000	2565	5,3800	10,000	5,4200	10,000
Warrant	NL0012477673	BRENT66.78SPLOPENG	EUR											
Warrant	NL0012478408	BRENT66.82SPLOPENG	EUR	4,5400	4,5400	4,1000			4,1000		4,0800	10,000	4,1200	10,000
Warrant	NL0012479406	BRENT68.49SPLOPENG	EUR	3,1800	3,1800	2,7400			2,7400		2,7200	10,000	2,7600	10,000
Warrant	NL0012479216	BRENT69.13SPLOPENG	EUR											
Warrant	NL0011296801	BRENT70.91SPLOPENG	EUR											
Warrant	NL0011293238	BRENT72.45SPLOPENG	EUR											
Warrant	NL0011288915	BRENT74.06SPLOPENG	EUR	1,6700	2,1500	1,6200	33231,3900	9	2,1300	17209	2,1100	10,000	2,1500	10,000
Warrant	NL0011202163	BRENT75.68SPLOPENG	EUR	3,0100	3,7700	3,0100	1059,0000	2	3,4800	300	3,4600	5,000	3,5000	5,000
Warrant	NL0012468227	BRENT77.58SPLOPENG	EUR	4,6300	5,0900	4,6300			5,0900		5,0700	2,500	5,1100	2,500
Warrant	NL0012470009	BRENT79.54SPLOPENG	EUR	6,2100	6,6800	6,2100	12630,0000	4	6,6800	2000	6,6600	2,500	6,7000	2,500
Warrant	NL0012470728	BRENT81.53SPLOPENG	EUR	7,8300	8,3000	7,8300			8,3000		8,2800	2,500	8,3200	2,500
Warrant	NL0012471346	BRENT83.58SPLOPENG	EUR	9,4900	9,9700	9,4900			9,9700		9,9500	10,000	9,9900	10,000
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	82,9300	82,9300	82,9300			82,9300		82,9100	500	82,9500	500
Warrant	NL0010677159	BTP 104SPLOPENG	EUR	38,3200	38,3200	38,3200			38,3200		38,3000	2,500	38,3400	2,500
Warrant	NL0010687109	BTP 107SPLOPENG	EUR	34,7400	34,7400	34,7400			34,7400		34,7200	2,500	34,7600	2,500
Warrant	NL0010746814	BTP 111SPLOPENG	EUR	31,0900	31,0900	31,0900			31,0900		31,0700	2,500	31,1100	2,500
Warrant	NL0010812095	BTP 115SPLOPENG	EUR	27,3400	27,3400	27,3400			27,3400		27,3200	2,500	27,3600	2,500
Warrant	NL0011299441	BTP 119SPLOPENG	EUR	23,5900	23,5900	23,5900			23,5900		23,5700	2,500	23,6100	2,500
Warrant	NL0011302153	BTP 123SPLOPENG	EUR	19,7300	19,7300	19,7300			19,7300		19,7100	2,500	19,7500	2,500
Warrant	NL0012075741	BTP 127SPLOPENG	EUR	16,0100	16,0100	16,0100			16,0100		15,9900	2,500	16,0300	2,500
Warrant	NL0012476626	BTP 130SPLOPENG	EUR	12,3500	12,3500	12,3500			12,3500		12,3300	2,500	12,3700	2,500
Warrant	NL0012475891	BTP 139SPLOPENG	EUR											
Warrant	NL0012465736	BTP 140SPLOPENG	EUR	1,5900	1,6400	1,5900	103,3500	1	1,6400	65	1,6200	2,500	1,6600	2,500
Warrant	NL0012475610	BTP 128.9SPLOPENG	EUR	9,7300	9,7300	9,7300			9,7300		9,7100	2,500	9,7500	2,500
Warrant	NL0012080089	BTP 130.8SPLOPENG	EUR	7,7700	7,7700	7,7700			7,7700		7,7500	2,500	7,7900	2,500
Warrant	NL0012477442	BTP 132.8SPLOPENG	EUR	5,8000	5,8000	5,8000			5,8000		5,7800	2,500	5,8200	2,500
Warrant	NL0012479281	BTP 134.8SPLOPENG	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	2,500	3,8000	2,500
Warrant	NL0012464713	BTP 138.7SPLOPENG	EUR											
Warrant	NL0012465744	BTP 141.4SPLOPENG	EUR	3,0700	3,0700	3,0700			3,0700		3,0500	2,500	3,0900	2,500
Warrant	NL0012479299	BTP 142.9SPLOPENG	EUR	4,4700	4,4700	4,4700			4,4700		4,4500	2,500	4,4900	2,500
Warrant	NL0010598942	BUND 133SPLOPENG	EUR	28,7800	28,7800	28,7800			28,7800		28,7700	1,000	28,7900	1,000
Warrant	NL0010600979	BUND 134SPLOPENG	EUR	27,2900	27,2900	27,2900			27,2900		27,2800	1,000	27,3000	1,000
Warrant	NL0010602199	BUND 136SPLOPENG	EUR	25,7800	25,7800	25,7800			25,7800		25,7700	1,000	25,7900	1,000
Warrant	NL0010677332	BUND 137SPLOPENG	EUR	24,2600	24,2600	24,2600			24,2600		24,2500	2,500	24,2700	2,500
Warrant	NL0010743076	BUND 139SPLOPENG	EUR	22,7500	22,7500	22,7500			22,7500		22,7400	2,500	22,7600	2,500
Warrant	NL0010751699	BUND 140SPLOPENG	EUR	21,2300	21,2300	21,2300			21,2300		21,2200	2,500	21,2400	2,500
Warrant	NL0010753711	BUND 142SPLOPENG	EUR	19,7000	19,7000	19,7000			19,7000		19,6900	5,000	19,7100	5,000
Warrant	NL0010812079	BUND 144SPLOPENG	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	5,000	18,1700	5,000
Warrant	NL0010951513	BUND 145SPLOPENG	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	5,000	16,6100	5,000
Warrant	NL0011293840	BUND 147SPLOPENG	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	5,000	15,0800	5,000
Warrant	NL0011304571	BUND 148SPLOPENG	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	5,000	13,5300	5,000
Warrant	NL0011484191	BUND 150SPLOPENG	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	5,000	11,9400	5,000
Warrant	NL0011491238	BUND 152SPLOPENG	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	5,000	10,3300	5,000
Warrant	NL0011616313	BUND 153SPLOPENG	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	25,000	8,7100	25,000
Warrant	NL0012475529	BUND 155SPLOPENG	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	25,000	7,2000	25,000
Warrant	NL0012478267	BUND 156SPLOPENG	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	25,000	5,6800	25,000
Warrant	NL0012472435	BUND 160SPLOPENG	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	25,000	3,4300	25,000
Warrant	NL0012065270	BUND 161SPLOPENG	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	25,000	5,0800	25,000
Warrant	NL0012476543	BUND 163SPLOPENG	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	25,000	7,0200	25,000
Warrant	NL0012074363	BUND 163SPLOPENG	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	25,000	6,7800	25,000
Warrant	NL0010742771	BUND 140.SPLOPENG	EUR	19,3400	19,3400	19,3400			19,3400		19,3200	5,000	19,3500	5,000
Warrant	NL0010600128	BUND 133.8SPLOPENG	EUR	25,5100	25,5100	25,5100			25,5100		25,4900	1,000	25,5200	1,000
Warrant	NL0010602470	BUND 135.3SPLOPENG	EUR	23,9800	23,9800	23,9800			23,9800		23,9600	2,500	23,9900	2,500
Warrant	NL0010676979	BUND 136.8SPLOPENG	EUR	22,4400	22,4400	22,4400			22,4400		22,4200	2,500	22,4500	2,500
Warrant	NL0010689576	BUND 138.4SPLOPENG	EUR	20,9000	20,9000	20,9000			20,9000		20,8800	2,500	20,9100	2,500
Warrant	NL0010754107	BUND 141.5SPLOPENG	EUR	17,7600	17,7600	17,7600			17,7600		17,7400	5,000	17,7700	5,000
Warrant	NL0010811097	BUND 143.1SPLOPENG	EUR	16,2000	16,2000	16,2000			16,2000		16,1800	5,000	16,2100	5,000
Warrant	NL0010814075	BUND 144.7SPLOPENG	EUR	14,6000	14,6000	14,6000			14,6000		14,5800	5,000	14,6100	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011293279	BUND 146.3SPLOPENG	EUR	13,0300	13,0300	13,0300			13,0300		13,0100	5,000	13,0400	5,000
Warrant	NL0011303490	BUND 147.8SPLOPENG	EUR	11,4500	11,4500	11,4500			11,4500		11,4300	5,000	11,4600	5,000
Warrant	NL0011355631	BUND 149.4SPLOPENG	EUR	9,8400	9,8400	9,8400			9,8400		9,8200	25,000	9,8500	25,000
Warrant	NL0011488937	BUND 151.1SPLOPENG	EUR	8,2200	8,2200	8,2200			8,2200		8,2000	25,000	8,2300	25,000
Warrant	NL0011493366	BUND 152.7SPLOPENG	EUR	6,5700	6,5700	6,5700			6,5700		6,5500	25,000	6,5800	25,000
Warrant	NL0012475602	BUND 154.3SPLOPENG	EUR	5,0300	5,0300	5,0300			5,0300		5,0100	25,000	5,0400	25,000
Warrant	NL0012478093	BUND 155.8SPLOPENG	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	25,000	3,4800	25,000
Warrant	NL0012471163	BUND 159.3SPLOPENG	EUR											
Warrant	NL0011854450	BUND 160.8SPLOPENG	EUR	1,4700	1,7700	1,4700	318,6100	3	1,7700	211	1,7500	25,000	1,7800	25,000
Warrant	NL0011856109	BUND 162.5SPLOPENG	EUR	3,4600	3,4600	3,4600			3,4600		3,4400	25,000	3,4700	25,000
Warrant	NL0012073068	BUND 164.2SPLOPENG	EUR	5,0700	5,0700	5,0700			5,0700		5,0500	25,000	5,0800	25,000
Warrant	NL0012463145	BUND 165.8SPLOPENG	EUR	6,7400	6,7400	6,7400			6,7400		6,7200	25,000	6,7500	25,000
Warrant	NL0012466403	BUND 167.5SPLOPENG	EUR	8,4300	8,4300	8,4300			8,4300		8,4100	25,000	8,4400	25,000
Warrant	NL0009904192	CAC40 2480SPLOPENG	EUR	28,2600	28,8000	28,2600			28,8000		28,7900	1,000	28,8100	1,000
Warrant	NL0010085486	CAC40 2640SPLOPENG	EUR	26,6800	27,2200	26,6800			27,2200		27,2100	1,000	27,2300	1,000
Warrant	NL0010205258	CAC40 2990SPLOPENG	EUR	23,2900	23,8300	23,2900			23,8300		23,8200	5,000	23,8400	5,000
Warrant	NL0010218921	CAC40 3170SPLOPENG	EUR	21,4700	22,0100	21,4700			22,0100		22,0000	5,000	22,0200	5,000
Warrant	NL0010466389	CAC40 3400SPLOPENG	EUR	19,1900	19,7300	19,1900			19,7300		19,7200	5,000	19,7400	5,000
Warrant	NL0011618087	CAC40 3426SPLOPENG	EUR	18,3900	18,9300	18,3900			18,9300		18,9200	10,000	18,9400	10,000
Warrant	NL0010677837	CAC40 3502SPLOPENG	EUR	17,6400	18,1800	17,6400			18,1800		18,1700	10,000	18,1900	10,000
Warrant	NL0010677829	CAC40 3585SPLOPENG	EUR	16,8000	17,3400	16,8000			17,3400		17,3300	10,000	17,3500	10,000
Warrant	NL0011618186	CAC40 3630SPLOPENG	EUR	16,9800	17,5200	16,9800			17,5200		17,5100	10,000	17,5300	10,000
Warrant	NL0011618939	CAC40 3662SPLOPENG	EUR	16,0500	16,5900	16,0500			16,5900		16,5800	10,000	16,6000	10,000
Warrant	NL0011619887	CAC40 3742SPLOPENG	EUR	15,2900	15,8300	15,2900			15,8300		15,8200	10,000	15,8400	10,000
Warrant	NL0011620273	CAC40 3870SPLOPENG	EUR	14,6400	15,1800	14,6400			15,1800		15,1700	1,000	15,1900	1,000
Warrant	NL0011845045	CAC40 3981SPLOPENG	EUR	12,9000	13,4400	12,9000			13,4400		13,4300	10,000	13,4500	10,000
Warrant	NL0011847660	CAC40 3990SPLOPENG	EUR	13,4500	13,9900	13,4500			13,9900		13,9800	1,000	14,0000	1,000
Warrant	NL0011848221	CAC40 4065SPLOPENG	EUR	12,0700	12,6100	12,0700			12,6100		12,6000	10,000	12,6200	10,000
Warrant	NL0011848106	CAC40 4110SPLOPENG	EUR	12,2300	12,7700	12,2300			12,7700		12,7600	1,000	12,7800	1,000
Warrant	NL0011848213	CAC40 4149SPLOPENG	EUR	11,2200	11,7600	11,2200			11,7600		11,7500	10,000	11,7700	10,000
Warrant	NL0011849195	CAC40 4236SPLOPENG	EUR	10,3600	10,9000	10,3600			10,9000		10,8900	10,000	10,9100	10,000
Warrant	NL0011851258	CAC40 4240SPLOPENG	EUR	10,9700	11,5100	10,9700			11,5100		11,5000	1,000	11,5200	1,000
Warrant	NL0011618194	CAC40 4300SPLOPENG	EUR											
Warrant	NL0011859897	CAC40 4323SPLOPENG	EUR	9,4800	10,0200	9,4800			10,0200		10,0100	10,000	10,0300	10,000
Warrant	NL0011861695	CAC40 4413SPLOPENG	EUR	8,5800	9,1200	8,5800			9,1200		9,1100	10,000	9,1300	10,000
Warrant	NL0011862362	CAC40 4504SPLOPENG	EUR	7,6700	8,2100	7,6700			8,2100		8,2000	25,000	8,2200	25,000
Warrant	NL0011863147	CAC40 4510SPLOPENG	EUR	8,3400	8,8800	8,3400			8,8800		8,8700	1,000	8,8900	1,000
Warrant	NL0011862933	CAC40 4598SPLOPENG	EUR	6,7400	7,2800	6,7400			7,2800		7,2700	25,000	7,2900	25,000
Warrant	NL0012062426	CAC40 4650SPLOPENG	EUR	6,9700	7,5100	6,9700			7,5100		7,5000	1,000	7,5200	1,000
Warrant	NL0012065635	CAC40 4692SPLOPENG	EUR	5,7900	6,3300	5,7900			6,3300		6,3200	25,000	6,3400	25,000
Warrant	NL0012066963	CAC40 4789SPLOPENG	EUR	4,8000	5,3400	4,8000			5,3400		5,3300	20,000	5,3500	20,000
Warrant	NL0012068712	CAC40 4790SPLOPENG	EUR	5,5600	6,1000	5,5600			6,1000		6,0900	20,000	6,1100	20,000
Warrant	NL0012069389	CAC40 4888SPLOPENG	EUR	3,8800	4,4200	3,8800			4,4200		4,4100	20,000	4,4300	20,000
Warrant	NL0012070700	CAC40 4940SPLOPENG	EUR	4,1100	4,6500	4,1100			4,6500		4,6400	20,000	4,6600	20,000
Warrant	NL0012070510	CAC40 4988SPLOPENG	EUR	2,8300	3,3700	2,8300			3,3700		3,3600	20,000	3,3800	20,000
Warrant	NL0012474399	CAC40 5086SPLOPENG	EUR											
Warrant	NL0012478606	CAC40 5088SPLOPENG	EUR	1,8300	2,3700	1,8300			2,3700		2,3600	20,000	2,3800	20,000
Warrant	NL0012474886	CAC40 5090SPLOPENG	EUR											
Warrant	NL0012478473	CAC40 5090SPLOPENG	EUR	2,6600	3,2000	2,6600			3,2000		3,1900	20,000	3,2100	20,000
Warrant	NL0012477723	CAC40 5220SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPLOPENG	EUR											
Warrant	NL0012475800	CAC40 5323SPLOPENG	EUR	0,4900	0,4900	0,3800			0,3800		0,3700	20,000	0,3900	20,000
Warrant	NL0012063440	CAC40 5353SPLOPENG	EUR											
Warrant	NL0012476501	CAC40 5380SPLOPENG	EUR	1,9600	1,9600	1,8900			1,8900		1,8800	20,000	1,9000	20,000
Warrant	NL0012471775	CAC40 5432SPLOPENG	EUR	1,5800	1,5800	1,5000			1,5000		1,4900	20,000	1,5100	20,000
Warrant	NL0012070718	CAC40 5540SPLOPENG	EUR	3,6600	3,6600	3,5900			3,5900		3,5800	20,000	3,6000	20,000
Warrant	NL0012071112	CAC40 5543SPLOPENG	EUR	2,6800	2,6800	2,6000			2,6000		2,5900	20,000	2,6100	20,000
Warrant	NL0012071963	CAC40 5656SPLOPENG	EUR	3,8100	3,8100	3,7400			3,7400		3,7300	20,000	3,7500	20,000
Warrant	NL0012076624	CAC40 5710SPLOPENG	EUR	5,3700	5,3700	5,3000			5,3000		5,2900	20,000	5,3100	20,000
Warrant	NL0012462097	CAC40 5770SPLOPENG	EUR	4,9500	4,9500	4,8700			4,8700		4,8600	20,000	4,8800	20,000
Warrant	NL0012465421	CAC40 5880SPLOPENG	EUR	7,1300	7,1300	7,0500			7,0500		7,0400	20,000	7,0600	20,000
Warrant	NL0012464515	CAC40 5885SPLOPENG	EUR	6,1100	6,1100	6,0300			6,0300		6,0200	20,000	6,0400	20,000
Warrant	NL0012464523	CAC40 6004SPLOPENG	EUR	7,2900	7,2900	7,2100			7,2100		7,2000	20,000	7,2200	20,000
Warrant	NL0012467880	CFOUR 12.1SPLOPENG	EUR	4,8200	4,8200	4,7800			4,7800		4,7600	10,000	4,8000	10,000
Warrant	NL0010690061	CISCO 19.8SPLOPENG	EUR	20,4000	20,4000	20,4000			20,4000		20,4000	2,500		
Warrant	DE000CV4ZFT8	COLRT 40C 0618Z	EUR	1,1050	1,1050	1,1050			1,1050		1,0700	1,200	1,1400	1,200
Warrant	DE000CV50CN1	COLRT 40C 0918Z	EUR	1,2250	1,2250	1,2250			1,2250		1,2100	1,350	1,2400	1,350
Warrant	DE000CV50CM3	COLRT 44C 0618Z	EUR	0,4150	0,4150	0,4150			0,4150		0,4000	1,500	0,4300	1,500
Warrant	DE000CV50CP6	COLRT 44C 0918Z	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	1,500	0,6600	1,500
Warrant	DE000CV50CQ4	COLRT 48C 0918Z	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	2,250	0,2900	2,250
Warrant	DE000CV4ZFU6	COLRT 49C 0618Z	EUR	0,0440	0,0440	0,0440			0,0440		0,0390	2,250	0,0490	2,250
Warrant	NL0009902550	CRBN 4.6SPLOPENG	EUR	20,3500	20,5500	20,3500			20,5500		20,5200	2,500	20,5800	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010095485	CRBN 7.5SPLOPENG	EUR	17,7300	17,9300	17,7300			17,9300		17,9000	2,500	17,9600	2,500
Warrant	NL0010830915	CRBN 8.4SPLOPENG	EUR	16,8500	17,0500	16,8500			17,0500		17,0200	2,500	17,0800	2,500
Warrant	NL0010963047	CRBN 10.6SPLOPENG	EUR	14,8500	15,0500	14,8500			15,0500		15,0200	2,500	15,0800	2,500
Warrant	NL0011020557	CRBN 11.9SPLOPENG	EUR	13,7200	13,9200	13,7200			13,9200		13,8900	2,500	13,9500	2,500
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	12,4700	12,6700	12,4700			12,6700		12,6400	2,500	12,7000	2,500
Warrant	NL0011211339	CRBN 14.7SPLOPENG	EUR	11,1200	11,3200	11,1200			11,3200		11,2900	2,500	11,3500	2,500
Warrant	NL0011301106	CRBN 16.3SPLOPENG	EUR	9,7400	9,9400	9,7400			9,9400		9,9100	2,500	9,9700	2,500
Warrant	NL0011844048	CRBN 17.8SPLOPENG	EUR	8,3100	8,5100	8,3100			8,5100		8,4800	2,500	8,5400	2,500
Warrant	NL0011861935	CRBN 19.5SPLOPENG	EUR	6,7600	6,9600	6,7600			6,9600		6,9300	2,500	6,9900	2,500
Warrant	NL0012064638	CRBN 21.4SPLOPENG	EUR	5,0800	5,2800	5,0800			5,2800		5,2500	2,500	5,3100	2,500
Warrant	NL0012068985	CRBN 23.4SPLOPENG	EUR	3,2400	3,4400	3,2400			3,4400		3,4100	2,500	3,4700	2,500
Warrant	NL0012074470	CRBN 30.7SPSOPENG	EUR	9,9000	9,9000	9,6600			9,6600		9,6300	2,500	9,6900	2,500
Warrant	NL0006427155	DAX 3890SPLOPENG	EUR	85,1300	86,3700	85,1300			86,3700		86,3700	500		
Warrant	NL0006421190	DAX 4320SPLOPENG	EUR	80,9800	82,2200	80,9800			82,2200		82,2200	500		
Warrant	NL0009105154	DAX 4980SPLOPENG	EUR	74,5300	75,7700	74,5300			75,7700		75,7700	500		
Warrant	NL0009111020	DAX 5600SPLOPENG	EUR	68,5800	69,8200	68,5800			69,8200		69,8100	500	69,8300	500
Warrant	NL0009881242	DAX 6110SPLOPENG	EUR	63,5600	64,7900	63,5600			64,7900		64,7800	500	64,8000	500
Warrant	NL0009904523	DAX 6420SPLOPENG	EUR	60,6100	61,8500	60,6100			61,8500		61,8400	500	61,8600	500
Warrant	NL0010086088	DAX 7080SPLOPENG	EUR	54,1600	55,3900	54,1600			55,3900		55,3800	500	55,4000	500
Warrant	NL0010215034	DAX 7434SPLOPENG	EUR	48,6900	49,9200	48,6900			49,9200		49,9100	500	49,9300	500
Warrant	NL0010203725	DAX 7510SPLOPENG	EUR	49,9700	51,2000	49,9700			51,2000		51,1900	500	51,2100	500
Warrant	NL0010214672	DAX 7580SPLOPENG	EUR	47,2300	48,4600	47,2300			48,4600		48,4500	500	48,4700	500
Warrant	NL0010215646	DAX 7820SPLOPENG	EUR	47,0300	48,2700	47,0300			48,2700		48,2600	500	48,2800	500
Warrant	NL0010216016	DAX 7970SPLOPENG	EUR	45,5200	46,7500	45,5200			46,7500		46,7400	500	46,7600	500
Warrant	NL0010215976	DAX 8044SPLOPENG	EUR	42,5900	43,8300	42,5900			43,8300		43,8200	500	43,8400	500
Warrant	NL0010359915	DAX 8164SPLOPENG	EUR	41,3900	42,6200	41,3900			42,6200		42,6100	500	42,6300	500
Warrant	NL0010360830	DAX 8287SPLOPENG	EUR	40,1600	41,4000	40,1600			41,4000		41,3900	500	41,4100	500
Warrant	NL0010360764	DAX 8290SPLOPENG	EUR	42,3900	43,6300	42,3900			43,6300		43,6200	500	43,6400	500
Warrant	NL0010466132	DAX 8411SPLOPENG	EUR	38,9200	40,1500	38,9200			40,1500		40,1400	1,000	40,1600	1,000
Warrant	NL0010465514	DAX 8460SPLOPENG	EUR	40,7800	42,0200	40,7800			42,0200		42,0100	500	42,0300	500
Warrant	NL0010467742	DAX 8537SPLOPENG	EUR	37,6600	38,8900	37,6600			38,8900		38,8800	1,000	38,9000	1,000
Warrant	NL0010468914	DAX 8630SPLOPENG	EUR	39,1400	40,3800	39,1400			40,3800		40,3700	500	40,3900	500
Warrant	NL0010468906	DAX 8665SPLOPENG	EUR	36,3800	37,6100	36,3800			37,6100		37,6000	1,000	37,6200	1,000
Warrant	NL0010526083	DAX 8795SPLOPENG	EUR	35,0800	36,3100	35,0800			36,3100		36,3000	1,000	36,3200	1,000
Warrant	NL0010526406	DAX 8800SPLOPENG	EUR	37,4700	38,7000	37,4700			38,7000		38,6900	1,000	38,7100	1,000
Warrant	NL0010829685	DAX 8980SPLOPENG	EUR	35,7500	36,9800	35,7500			36,9800		36,9700	1,000	36,9900	1,000
Warrant	NL0010829842	DAX 9017SPLOPENG	EUR	32,8700	34,1000	32,8700			34,1000		34,0900	2,500	34,1100	2,500
Warrant	NL0011619531	DAX 9070SPLOPENG	EUR	34,8800	36,1100	34,8800			36,1100		36,1000	1,000	36,1200	1,000
Warrant	NL0011619929	DAX 9153SPLOPENG	EUR	31,5000	32,7300	31,5000			32,7300		32,7200	2,500	32,7400	2,500
Warrant	NL0011619911	DAX 9245SPLOPENG	EUR	30,5800	31,8100	30,5800			31,8100		31,8000	2,500	31,8200	2,500
Warrant	NL0011619523	DAX 9250SPLOPENG	EUR	33,1100	34,3400	33,1100			34,3400		34,3300	2,500	34,3500	2,500
Warrant	NL0011619903	DAX 9291SPLOPENG	EUR	30,1700	31,4000	30,1700			31,4000		31,3900	2,500	31,4100	2,500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619895	DAX 9338SPLOPENG	EUR	29,7000	30,9400	29,7000			30,9400		30,9300	2,500	30,9500	2,500
Warrant	NL0011620414	DAX 9431SPLOPENG	EUR	28,7700	30,0000	28,7700			30,0000		29,9900	2,500	30,0100	2,500
Warrant	NL0011620281	DAX 9440SPLOPENG	EUR	31,3000	32,5400	31,3000	2881,4400	1	32,5400	92	32,5300	2,500	32,5500	2,500
Warrant	NL0011622576	DAX 9479SPLOPENG	EUR	28,2900	29,5300	28,2900			29,5300		29,5200	2,500	29,5400	2,500
Warrant	NL0011845078	DAX 9526SPLOPENG	EUR	27,8700	29,1000	27,8700			29,1000		29,0900	2,500	29,1100	2,500
Warrant	NL0011847223	DAX 9530SPLOPENG	EUR	30,3900	31,6200	30,3900			31,6200		31,6100	2,500	31,6300	2,500
Warrant	NL0011847272	DAX 9574SPLOPENG	EUR	27,3900	28,6300	27,3900			28,6300		28,6200	2,500	28,6400	2,500
Warrant	NL0011847264	DAX 9622SPLOPENG	EUR	26,9100	28,1500	26,9100			28,1500		28,1400	2,500	28,1600	2,500
Warrant	NL0011847215	DAX 9630SPLOPENG	EUR	29,4600	30,7000	29,4600			30,7000		30,6900	2,500	30,7100	2,500
Warrant	NL0011847793	DAX 9669SPLOPENG	EUR	26,4400	27,6700	26,4400			27,6700		27,6600	2,500	27,6800	2,500
Warrant	NL0011847785	DAX 9717SPLOPENG	EUR	25,9600	27,1900	25,9600			27,1900		27,1800	2,500	27,2000	2,500
Warrant	NL0011847777	DAX 9766SPLOPENG	EUR	25,4700	26,7100	25,4700			26,7100		26,7000	2,500	26,7200	2,500
Warrant	NL0011847769	DAX 9815SPLOPENG	EUR	24,9800	26,2200	24,9800			26,2200		26,2100	2,500	26,2300	2,500
Warrant	NL0011847678	DAX 9820SPLOPENG	EUR	27,5900	28,8200	27,5900			28,8200		28,8100	2,500	28,8300	2,500
Warrant	NL0011848254	DAX 9864SPLOPENG	EUR	24,4900	25,7300	24,4900			25,7300		25,7200	2,500	25,7400	2,500
Warrant	NL0011848247	DAX 9963SPLOPENG	EUR	23,5000	24,7400	23,5000			24,7400		24,7300	2,500	24,7500	2,500
Warrant	NL0011848239	DAX 10013SPLOPENG	EUR	23,0000	24,2400	23,0000			24,2400		24,2300	2,500	24,2500	2,500
Warrant	NL0011848114	DAX 10020SPLOPENG	EUR	25,6700	26,9100	25,6700			26,9100		26,9000	2,500	26,9200	2,500
Warrant	NL0011848486	DAX 10063SPLOPENG	EUR	22,5000	23,7400	22,5000			23,7400		23,7300	2,500	23,7500	2,500
Warrant	NL0011848601	DAX 10113SPLOPENG	EUR	22,0000	23,2300	22,0000			23,2300		23,2200	5,000	23,2400	5,000
Warrant	NL0011848858	DAX 10120SPLOPENG	EUR	24,7300	26,0900	24,7300	2609,0000	1	25,9700	100	25,9600	2,500	25,9800	2,500
Warrant	NL0011849203	DAX 10164SPLOPENG	EUR	21,5700	22,8100	21,5700			22,8100		22,8000	5,000	22,8200	5,000
Warrant	NL0011849393	DAX 10265SPLOPENG	EUR	20,5400	21,7800	20,5400			21,7800		21,7700	5,000	21,7900	5,000
Warrant	NL0011849559	DAX 10316SPLOPENG	EUR	20,0300	21,2600	20,0300			21,2600		21,2500	5,000	21,2700	5,000
Warrant	NL0011849765	DAX 10320SPLOPENG	EUR	22,7300	23,9600	22,7300			23,9600		23,9500	2,500	23,9700	2,500
Warrant	NL0011849542	DAX 10368SPLOPENG	EUR	19,5100	20,7500	19,5100			20,7500		20,7400	5,000	20,7600	5,000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011859301	DAX 10419SPLOPENG	EUR	19,0000	20,2300	19,0000			20,2300		20,2200	5,000	20,2400	5,000
Warrant	NL0011859285	DAX 10420SPLOPENG	EUR	21,7300	22,9600	21,7300			22,9600		22,9500	5,000	22,9700	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10470SPLOPENG	EUR	18,4900	19,7300	18,4900			19,7300		19,7200	5.000	19,7400	5.000
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10575SPLOPENG	EUR	17,4400	18,6800	17,4400			18,6800		18,6700	5.000	18,6900	5.000
Warrant	NL0011862131	DAX 10628SPLOPENG	EUR	16,9100	18,1500	16,9100			18,1500		18,1400	5.000	18,1600	5.000
Warrant	NL0011859582	DAX 10630SPLOPENG	EUR	19,7100	20,9400	19,7100			20,9400		20,9300	5.000	20,9500	5.000
Warrant	NL0011862123	DAX 10681SPLOPENG	EUR	16,3800	17,6200	16,3800			17,6200		17,6100	5.000	17,6300	5.000
Warrant	NL0011862396	DAX 10842SPLOPENG	EUR	14,8100	16,0500	14,8100			16,0500		16,0400	5.000	16,0600	5.000
Warrant	NL0011862388	DAX 10896SPLOPENG	EUR	14,2700	15,5000	14,2700			15,5000		15,4900	5.000	15,5100	5.000
Warrant	NL0011862834	DAX 10950SPLOPENG	EUR	16,6200	17,8500	16,6200			17,8500		17,8400	5.000	17,8600	5.000
Warrant	NL0011862370	DAX 10951SPLOPENG	EUR	13,6800	14,9200	13,6800			14,9200		14,9100	5.000	14,9300	5.000
Warrant	NL0011862768	DAX 11004SPLOPENG	EUR	13,1500	14,3900	13,1500			14,3900		14,3800	5.000	14,4000	5.000
Warrant	NL0011862750	DAX 11059SPLOPENG	EUR	12,6000	13,8400	12,6000			13,8400		13,8300	5.000	13,8500	5.000
Warrant	NL0011862958	DAX 11114SPLOPENG	EUR	12,0500	13,2800	12,0500			13,2800		13,2700	5.000	13,2900	5.000
Warrant	NL0011862941	DAX 11170SPLOPENG	EUR	11,4900	12,7300	11,4900	6092,0000	3	12,7300	500	12,7200	5.000	12,7400	5.000
Warrant	NL0011863154	DAX 11170SPLOPENG	EUR	14,4700	15,7000	14,4700			15,7000		15,6900	5.000	15,7100	5.000
Warrant	NL0012061535	DAX 11226SPLOPENG	EUR	10,9300	12,1700	10,9300			12,1700		12,1600	10.000	12,1800	10.000
Warrant	NL0012062004	DAX 11280SPLOPENG	EUR	13,3800	14,6200	13,3800			14,6200		14,6100	5.000	14,6300	5.000
Warrant	NL0012061527	DAX 11282SPLOPENG	EUR	10,3600	11,6000	10,3600			11,6000		11,5900	10.000	11,6100	10.000
Warrant	NL0012061659	DAX 11338SPLOPENG	EUR	9,8500	11,0800	9,8500			11,0800		11,0700	10.000	11,0900	10.000
Warrant	NL0012063580	DAX 11390SPLOPENG	EUR	12,4400	13,6700	12,4400			13,6700		13,6600	5.000	13,6800	5.000
Warrant	NL0012062251	DAX 11395SPLOPENG	EUR	9,2900	10,5300	9,2900			10,5300		10,5200	10.000	10,5400	10.000
Warrant	NL0012062400	DAX 11452SPLOPENG	EUR	8,7100	9,9500	8,7100			9,9500		9,9400	10.000	9,9600	10.000
Warrant	NL0012064547	DAX 11510SPLOPENG	EUR	11,3200	12,5500	11,3200			12,5500		12,5400	10.000	12,5600	10.000
Warrant	NL0012062533	DAX 11567SPLOPENG	EUR	7,5800	8,8200	7,5800			8,8200		8,8100	10.000	8,8300	10.000
Warrant	NL0012065023	DAX 11620SPLOPENG	EUR	10,1100	11,3500	10,1100			11,3500		11,3400	10.000	11,3600	10.000
Warrant	NL0012063010	DAX 11625SPLOPENG	EUR	7,0000	8,2400	7,0000			8,2400		8,2300	10.000	8,2500	10.000
Warrant	NL0012064836	DAX 11683SPLOPENG	EUR	6,4200	7,6600	6,4200	1341,5000	2	7,6600	175	7,6500	10.000	7,6500	150
Warrant	NL0012065643	DAX 11733SPLOPENG	EUR											
Warrant	NL0012065841	DAX 11740SPLOPENG	EUR	9,2600	10,5000	9,2600			10,5000		10,4900	10.000	10,5100	10.000
Warrant	NL0012478069	DAX 11741SPLOPENG	EUR	5,8200	7,0500	5,8200	969,8600	1	7,0500	142	7,0400	10.000	7,0600	10.000
Warrant	NL0012066138	DAX 11791SPLOPENG	EUR											
Warrant	NL0012478648	DAX 11800SPLOPENG	EUR	5,2300	6,4700	5,2300			6,4700		6,4600	10.000	6,4800	10.000
Warrant	NL0012476360	DAX 11850SPLOPENG	EUR											
Warrant	NL0012478630	DAX 11859SPLOPENG	EUR	4,6400	5,8800	4,6400			5,8800		5,8700	10.000	5,8900	10.000
Warrant	NL0012476352	DAX 11907SPLOPENG	EUR											
Warrant	NL0012478622	DAX 11918SPLOPENG	EUR	4,0500	5,2800	4,0500	303,6000	2	5,2800	60	5,2700	10.000	5,2900	10.000
Warrant	NL0012476519	DAX 11960SPLOPENG	EUR											
Warrant	NL0012476345	DAX 11967SPLOPENG	EUR											
Warrant	NL0012478614	DAX 11978SPLOPENG	EUR	3,4500	4,6900	3,4500	408,0000	1	4,6900	100	4,6800	10.000	4,7000	10.000
Warrant	NL0012477004	DAX 12027SPLOPENG	EUR											
Warrant	NL0012479331	DAX 12038SPLOPENG	EUR	2,8500	4,1800	2,8200	3486,1800	4	4,0900	1104	4,0800	10.000	4,1000	10.000
Warrant	NL0012476998	DAX 12087SPLOPENG	EUR											
Warrant	NL0012479646	DAX 12097SPLOPENG	EUR	2,2600	3,4900	2,2600	1219,8000	5	3,4900	435	3,4800	20.000	3,5000	20.000
Warrant	NL0012476980	DAX 12147SPLOPENG	EUR											
Warrant	NL0012477731	DAX 12303SPLOPENG	EUR											
Warrant	NL0012475974	DAX 12440SPLOPENG	EUR	5,6800	5,6800	4,4500			4,4500		4,4400	5.000	4,4600	5.000
Warrant	NL0012475628	DAX 12484SPLOPENG	EUR	2,2000	2,3000	0,7400	90714,7000	50	0,9700	70847	0,9600	10.000	0,9800	10.000
Warrant	NL0012475636	DAX 12546SPLOPENG	EUR	2,9500	2,9500	1,5500	574,2000	4	1,7100	300	1,7000	10.000	1,7200	10.000
Warrant	NL0012475982	DAX 12560SPLOPENG	EUR	6,9900	6,9900	5,7600			5,7600		5,7500	5.000	5,7700	5.000
Warrant	NL0012067300	DAX 12577SPLOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPLOPENG	EUR											
Warrant	NL0012472765	DAX 12610SPLOPENG	EUR	3,5900	3,5900	2,2200	777,0600	2	2,3600	323	2,3500	10.000	2,3700	10.000
Warrant	NL0012067656	DAX 12640SPLOPENG	EUR											
Warrant	NL0012471783	DAX 12673SPLOPENG	EUR	4,2500	4,2500	2,9500	1625,0000	2	3,0200	500	3,0100	10.000	3,0300	10.000
Warrant	NL0012472930	DAX 12690SPLOPENG	EUR	8,3000	8,3000	7,0700			7,0700		7,0600	5.000	7,0800	5.000
Warrant	NL0012471791	DAX 12737SPLOPENG	EUR	4,8600	4,8600	3,6300			3,6300		3,6200	10.000	3,6400	10.000
Warrant	NL0012471809	DAX 12801SPLOPENG	EUR	5,5000	5,5000	4,2700			4,2700		4,2600	10.000	4,2800	10.000
Warrant	NL0012471502	DAX 12820SPLOPENG	EUR	9,3900	9,3900	8,1600			8,1600		8,1500	5.000	8,1700	5.000
Warrant	NL0012471817	DAX 12865SPLOPENG	EUR	6,1400	6,1400	4,9100			4,9100		4,9000	10.000	4,9200	10.000
Warrant	NL0012471825	DAX 12930SPLOPENG	EUR	6,7900	6,7900	5,5600			5,5600		5,5500	5.000	5,5700	5.000
Warrant	NL0012471833	DAX 12955SPLOPENG	EUR	7,4400	7,4400	6,2100			6,2100		6,2000	5.000	6,2200	5.000
Warrant	NL0012471841	DAX 13060SPLOPENG	EUR	8,0900	8,0900	6,8600			6,8600		6,8500	5.000	6,8700	5.000
Warrant	NL0012471510	DAX 13080SPLOPENG	EUR	11,9800	11,9800	10,7500			10,7500		10,7400	5.000	10,7600	5.000
Warrant	NL0012471858	DAX 13125SPLOPENG	EUR	8,6800	8,6800	7,4500			7,4500		7,4400	5.000	7,4600	5.000
Warrant	NL0012471866	DAX 13191SPLOPENG	EUR	9,3800	9,3800	8,1500			8,1500		8,1400	5.000	8,1600	5.000
Warrant	NL0012471874	DAX 13258SPLOPENG	EUR	10,0700	10,0700	8,8400			8,8400		8,8300	5.000	8,8500	5.000
Warrant	NL0012471882	DAX 13324SPLOPENG	EUR	10,7300	10,7300	9,5000			9,5000		9,4900	5.000	9,5100	5.000
Warrant	NL0012471890	DAX 13391SPLOPENG	EUR	11,4000	11,4000	10,1700			10,1700		10,1600	5.000	10,1800	5.000
Warrant	NL0012471270	DAX 13457SPLOPENG	EUR	12,1600	12,1600	10,9300			10,9300		10,9200	5.000	10,9400	5.000
Warrant	NL0012471288	DAX 13524SPLOPENG	EUR	12,8300	12,8300	11,6000			11,6000		11,5900	5.000	11,6100	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012463533	DAX 13592SPSOPENG	EUR	13,5100	13,5100	12,2800			12,2800		12,2700	5,000	12,2900	5,000
Warrant	NL0012464242	DAX 13610SPSOPENG	EUR	17,4900	17,4900	16,2600			16,2600		16,2500	2,500	16,2700	2,500
Warrant	NL0012464150	DAX 13660SPSOPENG	EUR	14,1900	14,1900	12,9600			12,9600		12,9500	2,500	12,9700	2,500
Warrant	NL0012464168	DAX 13728SPSOPENG	EUR	14,8700	14,8700	13,6400			13,6400		13,6300	2,500	13,6500	2,500
Warrant	NL0012464564	DAX 13796SPSOPENG	EUR	15,5500	15,5500	14,3200			14,3200		14,3100	2,500	14,3300	2,500
Warrant	NL0012464572	DAX 13865SPSOPENG	EUR	16,1400	16,1400	14,9100			14,9100		14,9000	2,500	14,9200	2,500
Warrant	NL0012464580	DAX 13935SPSOPENG	EUR	16,8400	16,8400	15,6100			15,6100		15,6000	2,500	15,6200	2,500
Warrant	NL0012470082	DAX 14004SPSOPENG	EUR	17,5300	17,5300	16,3000			16,3000		16,2900	2,500	16,3100	2,500
Warrant	NL0012470439	DAX 14030SPSOPENG	EUR	21,7400	21,7400	20,5100			20,5100		20,5000	5,000	20,5200	5,000
Warrant	NL0012470744	DAX 14075SPSOPENG	EUR	18,2400	18,2400	17,0100			17,0100		17,0000	2,500	17,0200	2,500
Warrant	NL0012470751	DAX 14146SPSOPENG	EUR	18,9500	18,9500	17,7200			17,7200		17,7100	2,500	17,7300	2,500
Warrant	NL0012470769	DAX 14216SPSOPENG	EUR	19,6500	19,6500	18,4200			18,4200		18,4100	2,500	18,4300	2,500
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	6,1400	6,2900	6,1400			6,2900		6,2700	5,000	6,3100	5,000
Warrant	NL0011850193	DBANK 7.5SPLOPENG	EUR	4,7900	4,9400	4,7900			4,9400		4,9200	5,000	4,9600	5,000
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	3,9900	4,1400	3,9900			4,1400		4,1200	5,000	4,1600	5,000
Warrant	NL0011859467	DBANK 10.3SPLOPENG	EUR	2,2000	2,3500	2,2000	464,0000	1	2,3500	200	2,3300	5,000	2,3700	5,000
Warrant	NL0012479273	DBANK 11.2SPLOPENG	EUR	1,3800	1,5300	1,3800			1,5300		1,5100	2,500	1,5500	2,500
Warrant	NL0011860473	DBANK 11.45PLOPENG	EUR											
Warrant	NL0012477798	DBANK 12.9SPSOPENG	EUR	2,9300	2,9300	2,7700			2,7700		2,7500	2,500	2,7900	2,500
Warrant	NL0012476329	DBANK 14.5SPSOPENG	EUR	4,7100	4,7100	4,5600			4,5600		4,5400	2,500	4,5800	2,500
Warrant	NL0011615497	DBANK 18.3SPSOPENG	EUR	8,9700	8,9700	8,8100			8,8100		8,7900	5,000	8,8300	5,000
Warrant	NL0011615505	DBANK 20.8SPSOPENG	EUR	11,7400	11,7400	11,5800			11,5800		11,5600	5,000	11,6000	5,000
Warrant	NL0011615513	DBANK 23.6SPSOPENG	EUR	14,8600	14,8600	14,7000			14,7000		14,6800	5,000	14,7200	5,000
Warrant	NL0011357710	DBANK 26.8SPSOPENG	EUR	18,3600	18,3600	18,2000			18,2000		18,1800	5,000	18,2200	5,000
Warrant	NL0010677472	DBANK 30.3SPSOPENG	EUR	22,2700	22,2700	22,1200			22,1200		22,1000	5,000	22,1400	5,000
Warrant	NL0009878198	DJBKS 90SPLOPENG	EUR	8,9500	9,0800	8,9500			9,0800		9,0300	2,500	9,1300	2,500
Warrant	NL0011849096	DJBKS 105SPLOPENG	EUR	7,4800	7,6100	7,4800			7,6100		7,5600	2,500	7,6600	2,500
Warrant	NL0011851290	DJBKS 113SPLOPENG	EUR	6,6900	6,8200	6,6900			6,8200		6,7700	2,500	6,8700	2,500
Warrant	NL0011853098	DJBKS 122SPLOPENG	EUR	5,8100	5,9400	5,8100			5,9400		5,8900	2,500	5,9900	2,500
Warrant	NL0011857883	DJBKS 132SPLOPENG	EUR	4,8800	5,0100	4,8800			5,0100		4,9600	2,500	5,0600	2,500
Warrant	NL0011862883	DJBKS 143SPLOPENG	EUR	3,8700	4,0000	3,8700			4,0000		3,9500	2,500	4,0500	2,500
Warrant	NL0012064588	DJBKS 154SPLOPENG	EUR	2,7900	2,9200	2,7900			2,9200		2,8700	2,500	2,9700	2,500
Warrant	NL0012069504	DJBKS 166SPLOPENG	EUR	1,6400	1,7700	1,6400			1,7700		1,7200	2,500	1,8200	2,500
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 199SPSOPENG	EUR	3,3200	3,3200	3,1900			3,1900		3,1400	2,500	3,2400	2,500
Warrant	NL0011208228	DJBKS 209SPSOPENG	EUR	4,4600	4,4600	4,3300			4,3300		4,2800	2,500	4,3800	2,500
Warrant	NL0011304696	DJBKS 221SPSOPENG	EUR	5,6400	5,6400	5,5100			5,5100		5,4600	2,500	5,5600	2,500
Warrant	NL0006429060	DJIIND 5830SPLOPENG	EUR	150,1000	152,7500	150,1000			152,7500		152,7500	250		
Warrant	NL0009112192	DJIIND 7820SPLOPENG	EUR	134,4800	137,1300	134,4800			137,1300		137,1000	250	137,1500	250
Warrant	NL00099371376	DJIIND 9050SPLOPENG	EUR	124,8300	127,4300	124,8300			127,4300		127,4000	250	127,4500	250
Warrant	NL0009881259	DJIIND 9460SPLOPENG	EUR	121,5800	124,1800	121,5800			124,1800		124,1500	250	124,2000	250
Warrant	NL0009882273	DJIIND10320SPLOPENG	EUR	114,8300	117,3800	114,8300			117,3800		117,3500	250	117,4000	250
Warrant	NL0010103719	DJIIND11630SPLOPENG	EUR	104,5300	107,0800	104,5300			107,0800		107,0500	250	107,1000	250
Warrant	NL0010348173	DJIIND13050SPLOPENG	EUR	93,3400	95,8500	93,3400			95,8500		95,8300	250	95,8700	250
Warrant	NL0010353702	DJIIND13803SPLOPENG	EUR	84,3300	86,8100	84,3300			86,8100		86,7900	250	86,8300	250
Warrant	NL0010543880	DJIIND14604SPLOPENG	EUR	77,8400	80,3100	77,8400			80,3100		80,2900	250	80,3300	250
Warrant	NL0010544607	DJIIND14934SPLOPENG	EUR	75,1700	77,6300	75,1700			77,6300		77,6100	250	77,6500	250
Warrant	NL0010544268	DJIIND14950SPLOPENG	EUR	78,4200	80,8900	78,4200			80,8900		80,8700	250	80,9100	250
Warrant	NL0010586087	DJIIND15271SPLOPENG	EUR	72,4400	74,9000	72,4400			74,9000		74,8800	250	74,9200	250
Warrant	NL0011363775	DJIIND15354SPLOPENG	EUR	71,7800	74,2300	71,7800			74,2300		74,2100	250	74,2500	250
Warrant	NL0011363767	DJIIND15436SPLOPENG	EUR	71,1100	73,5600	71,1100			73,5600		73,5400	250	73,5800	250
Warrant	NL0011619937	DJIIND15535SPLOPENG	EUR	70,3100	72,7600	70,3100			72,7600		72,7400	250	72,7800	250
Warrant	NL0011620034	DJIIND15634SPLOPENG	EUR	69,5100	71,9500	69,5100			71,9500		71,9300	250	71,9700	250
Warrant	NL0011620422	DJIIND15834SPLOPENG	EUR	67,8900	70,3300	67,8900			70,3300		70,3100	250	70,3500	250
Warrant	NL0011620620	DJIIND16040SPLOPENG	EUR	66,2100	68,6500	66,2100			68,6500		68,6300	1,000	68,6700	1,000
Warrant	NL0011621891	DJIIND16245SPLOPENG	EUR	64,5700	67,0000	64,5700			67,0000		66,9800	1,000	67,0200	1,000
Warrant	NL0011622196	DJIIND16260SPLOPENG	EUR	68,0600	70,5000	68,0600			70,5000		70,4800	250	70,5200	250
Warrant	NL0011622584	DJIIND16348SPLOPENG	EUR	63,7300	66,1600	63,7300			66,1600		66,1400	1,000	66,1800	1,000
Warrant	NL0011623731	DJIIND16556SPLOPENG	EUR	62,0400	64,4700	62,0400			64,4700		64,4500	1,000	64,4900	1,000
Warrant	NL0011622311	DJIIND16610SPLOPENG	EUR	65,3400	67,7800	65,3400			67,7800		67,7600	1,000	67,8000	1,000
Warrant	NL0011491006	DJIIND16635SPSOPENG	EUR											
Warrant	NL0011624143	DJIIND16661SPLOPENG	EUR	61,1900	63,6200	61,1900			63,6200		63,6000	1,000	63,6400	1,000
Warrant	NL0011625207	DJIIND16767SPLOPENG	EUR	60,3400	62,7600	60,3400			62,7600		62,7400	1,000	62,7800	1,000
Warrant	NL0011625454	DJIIND16873SPLOPENG	EUR	59,4800	61,9000	59,4800			61,9000		61,8800	1,000	61,9200	1,000
Warrant	NL0011625512	DJIIND16960SPLOPENG	EUR	62,5800	65,0100	62,5800			65,0100		64,9900	1,000	65,0300	1,000
Warrant	NL0011625827	DJIIND16980SPLOPENG	EUR	58,6100	61,0300	58,6100			61,0300		61,0100	1,000	61,0500	1,000
Warrant	NL0011626106	DJIIND17196SPLOPENG	EUR	56,8700	59,2800	56,8700			59,2800		59,2600	1,000	59,3000	1,000
Warrant	NL0011634209	DJIIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DJIIND17413SPLOPENG	EUR	55,1600	57,5700	55,1600			57,5700		57,5500	1,000	57,5900	1,000
Warrant	NL0011846043	DJIIND17632SPLOPENG	EUR	53,3900	55,7900	53,3900			55,7900		55,7700	1,000	55,8100	1,000
Warrant	NL0011845953	DJIIND17680SPLOPENG	EUR	56,9300	59,3400	56,9300			59,3400		59,3200	1,000	59,3600	1,000
Warrant	NL0011847819	DJIIND17741SPLOPENG	EUR	52,5100	54,9100	52,5100			54,9100		54,8900	1,000	54,9300	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	NL0011847801	DJIND17853SPLOPENG	EUR	51,6200	54,0200	51,6200			54,0200		54,0000	1.000	54,0400	1.000
Warrant	NL0011848262	DJIND17965SPLOPENG	EUR	50,7300	53,1200	50,7300			53,1200		53,1000	1.000	53,1400	1.000
Warrant	NL0011859608	DJIND18040SPLOPENG	EUR	54,0800	56,4800	54,0800			56,4800		56,4600	1.000	56,5000	1.000
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011859962	DJIND18185SPLOPENG	EUR	48,9600	51,3500	48,9600			51,3500		51,3300	1.000	51,3700	1.000
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859954	DJIND18298SPLOPENG	EUR	48,0500	50,4300	48,0500			50,4300		50,4100	1.000	50,4500	1.000
Warrant	NL0011859590	DJIND18420SPLOPENG	EUR	51,1300	53,5300	51,1300	534,5000	1		10	53,5100	1.000	53,5500	1.000
Warrant	NL0011860150	DJIND18526SPLOPENG	EUR	46,2000	48,5800	46,2000			48,5800		48,5600	1.000	48,6000	1.000
Warrant	NL0011861083	DJIND18641SPLOPENG	EUR	45,2700	47,6500	45,2700			47,6500		47,6300	1.000	47,6700	1.000
Warrant	NL0011861471	DJIND18757SPLOPENG	EUR	44,3400	46,7100	44,3400			46,7100		46,6900	1.000	46,7300	1.000
Warrant	NL0011028774	DJIND18834SPLOPENG	EUR											
Warrant	NL0011861463	DJIND18873SPLOPENG	EUR	43,3900	45,7600	43,3900			45,7600		45,7400	1.000	45,7800	1.000
Warrant	NL0011862792	DJIND18986SPLOPENG	EUR	42,4800	44,8500	42,4800			44,8500		44,8300	1.000	44,8700	1.000
Warrant	NL0011862784	DJIND19103SPLOPENG	EUR	41,5300	43,9000	41,5300			43,9000		43,8800	1.000	43,9200	1.000
Warrant	NL0011862271	DJIND19190SPLOPENG	EUR	45,0800	47,4600	45,0800			47,4600		47,4400	1.000	47,4800	1.000
Warrant	NL0011862776	DJIND19222SPLOPENG	EUR	40,5700	42,9400	40,5700			42,9400		42,9200	1.000	42,9600	1.000
Warrant	NL0012061923	DJIND19460SPLOPENG	EUR	38,6400	41,0000	38,6400			41,0000		40,9800	1.000	41,0200	1.000
Warrant	NL0012064554	DJIND19580SPLOPENG	EUR	41,9800	44,3400	41,9800			44,3400		44,3200	1.000	44,3600	1.000
Warrant	NL0012063457	DJIND19581SPLOPENG	EUR	37,6800	40,0300	37,6800			40,0300		40,0100	1.000	40,0500	1.000
Warrant	NL0012065452	DJIND19823SPLOPENG	EUR	35,7100	38,0600	35,7100			38,0600		38,0400	1.000	38,0800	1.000
Warrant	NL0012065650	DJIND19945SPLOPENG	EUR	34,7200	37,0600	34,7200			37,0600		37,0400	1.000	37,0800	1.000
Warrant	NL0012066070	DJIND20192SPLOPENG	EUR	32,7200	35,0600	32,7200			35,0600		35,0400	1.000	35,0800	1.000
Warrant	NL0012069199	DJIND20390SPLOPENG	EUR	35,6000	37,9500	35,6000			37,9500		37,9300	1.000	37,9700	1.000
Warrant	NL0012066369	DJIND20441SPLOPENG	EUR	30,7100	33,0400	30,7100			33,0400		33,0200	1.000	33,0600	1.000
Warrant	NL0012066534	DJIND20567SPLOPENG	EUR	29,7200	32,0500	29,7200			32,0500		32,0300	1.000	32,0700	1.000
Warrant	NL0012070957	DJIND20693SPLOPENG	EUR	28,6700	30,9900	28,6700			30,9900		30,9700	1.000	31,0100	1.000
Warrant	NL0012073720	DJIND20819SPLOPENG	EUR	27,6400	29,9700	27,6400			29,9700		29,9500	1.000	29,9900	1.000
Warrant	NL0012074074	DJIND21073SPLOPENG	EUR	25,5900	27,9100	25,5900			27,9100		27,8900	2.500	27,9300	2.500
Warrant	NL0012076061	DJIND21195SPLOPENG	EUR	24,6000	26,9200	24,6000			26,9200		26,9000	2.500	26,9400	2.500
Warrant	NL0012074108	DJIND21230SPLOPENG	EUR	29,0200	31,3500	29,0200			31,3500		31,3300	1.000	31,3700	1.000
Warrant	NL0012076566	DJIND21325SPLOPENG	EUR	23,5500	25,8700	23,5500			25,8700		25,8500	2.500	25,8900	2.500
Warrant	NL0012077093	DJIND21455SPLOPENG	EUR	22,5400	24,8500	22,5400			24,8500		24,8300	2.500	24,8700	2.500
Warrant	NL0012077481	DJIND21585SPLOPENG	EUR	21,4400	23,7500	21,4400			23,7500		23,7300	2.500	23,7700	2.500
Warrant	NL0012079925	DJIND21660SPLOPENG	EUR	25,6400	27,9600	25,6400			27,9600		27,9400	2.500	27,9800	2.500
Warrant	NL0012077473	DJIND21717SPLOPENG	EUR	20,3900	22,6900	20,3900			22,6900		22,6700	2.500	22,7100	2.500
Warrant	NL0012080774	DJIND21849SPLOPENG	EUR	19,3100	21,6100	19,3100			21,6100		21,5900	2.500	21,6300	2.500
Warrant	NL0012081160	DJIND21981SPLOPENG	EUR	18,2400	20,5400	18,2400			20,5400		20,5200	2.500	20,5600	2.500
Warrant	NL0012081004	DJIND22100SPLOPENG	EUR	22,1900	24,5100	22,1900			24,5100		24,4900	2.500	24,5300	2.500
Warrant	NL0012462592	DJIND22383SPLOPENG	EUR	14,9800	17,2700	14,9800			17,2700		17,2500	5.000	17,2900	5.000
Warrant	NL0012463228	DJIND22520SPLOPENG	EUR	13,8800	16,1600	13,8800			16,1600		16,1400	5.000	16,1800	5.000
Warrant	NL0012463749	DJIND22540SPLOPENG	EUR	18,6900	20,9900	18,6900			20,9900		20,9700	2.500	21,0100	2.500
Warrant	NL0012463541	DJIND22660SPLOPENG	EUR	12,7400	15,0300	12,7400			15,0300		15,0100	5.000	15,0500	5.000
Warrant	NL0012463699	DJIND22797SPLOPENG	EUR	11,6300	13,9100	11,6300			13,9100		13,8900	5.000	13,9300	5.000
Warrant	NL0012463681	DJIND22936SPLOPENG	EUR	10,5200	12,7900	10,5200			12,7900		12,7700	10.000	12,8100	5.000
Warrant	NL0012464929	DJIND23075SPLOPENG	EUR	9,3900	11,6600	9,3900			11,6600		11,6400	5.000	11,6800	5.000
Warrant	NL0012466536	DJIND23214SPLOPENG	EUR	8,2600	10,5300	8,2600	250,0000	1		25	10,5100	5.000	10,5500	5.000
Warrant	NL0012466528	DJIND23354SPLOPENG	EUR	7,1300	9,4000	7,1300			9,4000		9,3800	5.000	9,4200	5.000
Warrant	NL0012472948	DJIND23460SPLOPENG	EUR	11,5000	13,7800	11,5000			13,7800		13,7600	5.000	13,8000	5.000
Warrant	NL0012472898	DJIND23483SPLOPENG	EUR											
Warrant	NL0012478689	DJIND23494SPLOPENG	EUR	6,0000	8,2600	6,0000			8,2600		8,2400	5.000	8,2800	5.000
Warrant	NL0012472880	DJIND23603SPLOPENG	EUR											
Warrant	NL0012478077	DJIND23624SPLOPENG	EUR											
Warrant	NL0012478671	DJIND23635SPLOPENG	EUR	4,8500	7,1200	4,8500	373,5000	2	7,1200	60	7,1000	5.000	7,1400	5.000
Warrant	NL0012473458	DJIND23745SPLOPENG	EUR											
Warrant	NL0012478663	DJIND23777SPLOPENG	EUR	3,7100	5,9600	3,7100			5,9600		5,9400	5.000	5,9800	5.000
Warrant	NL0012475990	DJIND23880SPLOPENG	EUR											
Warrant	NL0012473441	DJIND23888SPLOPENG	EUR											
Warrant	NL0012478655	DJIND23920SPLOPENG	EUR	2,5300	4,7900	2,5300	8288,0900	7	4,7900	2000	4,7700	5.000	4,8100	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	8,4600	8,4600	6,2200	3140,0000	1	6,2200	500	6,2000	5.000	6,2400	5.000
Warrant	NL0012475875	DJIND25504SPLOPENG	EUR	10,9300	10,9300	8,7000			8,7000		8,6800	10.000	8,7200	10.000
Warrant	NL0012475644	DJIND25658SPLOPENG	EUR	12,1700	12,1700	9,9500			9,9500		9,9300	10.000	9,9700	10.000
Warrant	NL0012471965	DJIND25813SPLOPENG	EUR	13,4300	13,4300	11,2100			11,2100		11,1900	10.000	11,2300	10.000
Warrant	NL0012472534	DJIND25910SPLOPENG	EUR	20,3200	20,3200	18,1200			18,1200		18,1000	5.000	18,1400	5.000
Warrant	NL0012471973	DJIND25970SPLOPENG	EUR	14,7000	14,7000	12,4800			12,4800		12,4600	10.000	12,5000	10.000
Warrant	NL0012469258	DJIND26582SPLOPENG	EUR	19,6500	19,6500	17,4500			17,4500		17,4300	5.000	17,4700	5.000
Warrant	NL0012470108	DJIND26742SPLOPENG	EUR	20,9500	20,9500	18,7500			18,7500		18,7300	5.000	18,7700	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
Warrant	NL0012470116	DJIND26904SPSOPENG	EUR	22,2500	22,2500	20,0600			20,0600		20,0400	5,000	20,0800	5,000
Warrant	NL0012472542	DJIND26980SPSOPENG	EUR	29,2600	29,2600	27,0800	543,8000	1	27,0800	20	27,0600	5,000	27,1000	5,000
Warrant	NL0012470124	DJIND27066SPSOPENG	EUR	23,5700	23,5700	21,3800			21,3800		21,3600	5,000	21,4000	5,000
Warrant	NL0012471312	DJIND27229SPSOPENG	EUR	24,8900	24,8900	22,7000			22,7000		22,6800	5,000	22,7200	5,000
Warrant	NL0012471320	DJIND27393SPSOPENG	EUR	26,2200	26,2200	24,0300			24,0300		24,0100	5,000	24,0500	5,000
Warrant	NL0012470454	DJIND27520SPSOPENG	EUR	33,7800	33,7800	31,6200			31,6200		31,6000	5,000	31,6400	5,000
Warrant	NL0012470462	DJIND28640SPSOPENG	EUR	43,1000	43,1000	40,9600			40,9600		40,9400	5,000	40,9800	5,000
Warrant	NL0009231604	DSM 15SPLOPENG	EUR	72,8100	72,8100	72,7900			72,7900		72,7600	2,500	72,8100	2,500
Warrant	NL0011621552	DSM 39SPLOPENG	EUR	50,4400	50,4400	50,4200			50,4200		50,3900	2,500	50,4400	2,500
Warrant	NL0011625298	DSM 42SPLOPENG	EUR	47,6500	47,6500	47,6300			47,6300		47,6000	2,500	47,6500	2,500
Warrant	NL0012068050	DSM 56SPLOPENG	EUR	34,6900	34,6900	34,6700			34,6700		34,6400	2,500	34,6900	2,500
Warrant	DE000CV50CR2	DSM 72C 0918Z	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	2,000	1,3900	2,000
Warrant	DE000CV42GK5	DSM 76C 0618Z	EUR	0,9750	0,9750	0,9750			0,9750		0,9500	2,000	1,0000	2,000
Warrant	DE000CV50CS0	DSM 80C 0918Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	2,500	0,7500	2,500
Warrant	DE000CV42GL3	DSM 88C 0618Z	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	3,500	0,1600	3,500
Warrant	DE000CV50CT8	DSM 88C 0918Z	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	3,500	0,3300	3,500
Warrant	NL0006422289	DSM 2.7SPLOPENG	EUR	84,2100	84,2100	84,1900			84,1900		84,1900	2,500		
Warrant	NL0006428831	DSM 6.7SPLOPENG	EUR	80,4600	80,4600	80,4400			80,4400		80,4400	2,500		
Warrant	NL0009232297	DSM 17.3SPLOPENG	EUR	70,6800	70,6800	70,6600			70,6600		70,6300	2,500	70,6800	2,500
Warrant	NL0009234004	DSM 19.8SPLOPENG	EUR	68,3600	68,3600	68,3400			68,3400		68,3100	2,500	68,3600	2,500
Warrant	NL0009367135	DSM 22.3SPLOPENG	EUR	66,0100	66,0100	65,9900			65,9900		65,9600	2,500	66,0100	2,500
Warrant	NL0009881325	DSM 24.8SPLOPENG	EUR	63,6300	63,6300	63,6100			63,6100		63,5800	2,500	63,6300	2,500
Warrant	NL0009906791	DSM 30.5SPLOPENG	EUR	58,4300	58,4300	58,4100			58,4100		58,3800	2,500	58,4300	2,500
Warrant	NL0010212437	DSM 33.3SPLOPENG	EUR	55,8300	55,8300	55,8100			55,8100		55,7800	2,500	55,8300	2,500
Warrant	NL0010215877	DSM 36.2SPLOPENG	EUR	53,0500	53,0500	53,0300			53,0300		53,0000	2,500	53,0500	2,500
Warrant	NL0011625132	DSM 44.4SPLOPENG	EUR	42,6100	42,6100	42,5900			42,5900		42,5600	2,500	42,6100	2,500
Warrant	NL0011629258	DSM 45.3SPLOPENG	EUR	44,6600	44,6600	44,6400			44,6400		44,6100	2,500	44,6600	2,500
Warrant	NL0011846324	DSM 48.6SPLOPENG	EUR	41,5500	41,5500	41,5300			41,5300		41,5000	2,500	41,5500	2,500
Warrant	NL0011847975	DSM 51.8SPLOPENG	EUR	35,2100	35,2100	35,1900			35,1900		35,1600	2,500	35,2100	2,500
Warrant	NL0011848643	DSM 52.2SPLOPENG	EUR	38,2100	38,2100	38,1900			38,1900		38,1600	2,500	38,2100	2,500
Warrant	NL0012065171	DSM 57.3SPLOPENG	EUR	29,7100	29,7100	29,6900	4489,5000	1	29,6900	150	29,6600	2,500	29,7100	2,500
Warrant	NL0012078612	DSM 63.3SPLOPENG	EUR	23,7100	23,7100	23,6900			23,6900		23,6600	2,500	23,7100	2,500
Warrant	NL0012464895	DSM 68.6SPLOPENG	EUR	22,9500	22,9500	22,9300			22,9300		22,9000	2,500	22,9500	2,500
Warrant	NL0012464846	DSM 73.3SPLOPENG	EUR	13,7000	13,7000	13,5500	1355,0000	1	13,6800	100	13,6500	2,500	13,7000	2,500
Warrant	NL0012477350	DSM 78.5SPLOPENG	EUR											
Warrant	NL0012467021	DSM 90.9SPSOPENG	EUR	4,6300	4,6300	4,3600	873,0000	2	4,6100	200	4,5800	2,500	4,6300	2,500
Warrant	NL0011373006	DSM 31.99SPLOPENG	EUR	55,0300	55,0300	55,0100			55,0100		54,9800	2,500	55,0300	2,500
Warrant	NL0011011630	DSM 33.85SPLOPENG	EUR	53,1700	53,1700	53,1500			53,1500		53,1200	2,500	53,1700	2,500
Warrant	NL0010683074	DSM 35.89SPLOPENG	EUR	51,1400	51,1400	51,1200			51,1200		51,0900	2,500	51,1400	2,500
Warrant	NL0011373261	DSM 37.85SPLOPENG	EUR	49,1600	49,1600	49,1400			49,1400		49,1100	2,500	49,1600	2,500
Warrant	NL0011620794	DSM 39.93SPLOPENG	EUR	47,0800	47,0800	47,0600			47,0600		47,0300	2,500	47,0800	2,500
Warrant	NL0011624077	DSM 42.11SPLOPENG	EUR	44,9000	44,9000	44,8800			44,8800		44,8500	2,500	44,9000	2,500
Warrant	NL0011843677	DSM 46.74SPLOPENG	EUR	40,2700	40,2700	40,2500			40,2500		40,2200	2,500	40,2700	2,500
Warrant	NL0011846209	DSM 49.21SPLOPENG	EUR	37,8100	37,8100	37,7900			37,7900		37,7600	2,500	37,8100	2,500
Warrant	NL0012063739	DSM 54.49SPLOPENG	EUR	32,5300	32,5300	32,5100			32,5100		32,4800	2,500	32,5300	2,500
Warrant	NL0012067557	DSM 60.27SPLOPENG	EUR	26,8000	26,8100	26,7800	268,1000	1	26,7800	10	26,7500	2,500	26,8000	2,500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012461933	DSM 66.48SPLOPENG	EUR	20,5400	20,5400	20,5200			20,5200		20,4900	2,500	20,5400	2,500
Warrant	NL0012462915	DSM 69.81SPLOPENG	EUR	17,2100	17,2100	17,1900			17,1900		17,1600	2,500	17,2100	2,500
Warrant	NL0012466197	DSM 76.98SPLOPENG	EUR	10,0700	10,3000	9,9200	16707,8000	9	10,0500	1650	10,0200	2,500	10,0700	2,400
Warrant	NL0012478853	DSM 84.52SPSOPENG	EUR											
Warrant	NL0010939245	EBAY 6.4SPLOPENG	EUR	27,7800	27,7800	27,7800			27,7800		27,7800	5,000		
Warrant	NL0011304332	EBAY 22.5SPLOPENG	EUR	15,5800	15,5800	15,5800			15,5800		15,5800	5,000		
Warrant	NL0010097705	ENGIE 7.7SPLOPENG	EUR	6,8500	6,8500	6,8300			6,8300		6,8100	10,000	6,8500	10,000
Warrant	NL0009766021	ENGIE 8.8SPLOPENG	EUR	5,8200	5,8200	5,8000			5,8000		5,7800	10,000	5,8200	10,000
Warrant	NL0012061410	ENGIE 9.4SPLOPENG	EUR	5,2900	5,2900	5,2700			5,2700		5,2700	10,000		
Warrant	NL0010217501	ENGIE 10.1SPLOPENG	EUR	4,6300	4,6300	4,6100			4,6100		4,5900	10,000	4,6300	10,000
Warrant	NL0012075493	ENGIE 11.45SPLOPENG	EUR	3,3900	3,3900	3,3700			3,3700		3,3500	10,000	3,3900	10,000
Warrant	NL0011204110	ENGIE 16.1SPSOPENG	EUR	3,5400	3,5600	3,5400			3,5600		3,5400	10,000	3,5800	10,000
Warrant	NL0011024393	ENX 28.65SPLOPENG	EUR	32,4600	32,5600	32,4600			32,5600		32,5100	10,000	32,6100	10,000
Warrant	NL0011371141	EON 4.8SPLOPENG	EUR	4,4700	4,5700	4,4700			4,5700		4,5500	5,000	4,5800	5,000
Warrant	NL0011369756	EON 5.3SPLOPENG	EUR	4,0200	4,1100	4,0200			4,1100		4,0900	10,000	4,1200	10,000
Warrant	NL0011373998	EON 5.85SPLOPENG	EUR	3,5500	3,6400	3,5500			3,6400		3,6200	5,000	3,6500	5,000
Warrant	XS1748853030	ESTX STN01238	EUR	95,5000	95,5000	95,5000			95,5000		95,0000	100,000	96,0000	100,000
Warrant	XS1173152825	ESTX STN0220G	EUR	101,6300	101,8400	101,6300			101,8400		101,8400	100,000		
Warrant	XS0914667166	ESTX STN0520G	EUR	116,1600	116,6300	116,1600			116,6300		116,6300	200,000		
Warrant	XS1302980799	ESTX STN1020G	EUR	104,3700	104,7600	104,3700			104,7600		104,7600	200,000	104,8700	25,000
Warrant	NL0006426546	ESTX 850SPLOPENG	EUR	26,0700	26,3000	26,0700			26,3000		26,3000	2,500		
Warrant	NL0006420747	ESTX 1170SPLOPENG	EUR	22,9400	23,1700	22,9400			23,1700		23,1700	2,500		
Warrant	NL0009105162	ESTX 1450SPLOPENG	EUR	20,1900	20,4200	20,1900			20,4200		20,4200	2,500		
Warrant	NL0009880137	ESTX 1650SPLOPENG	EUR	18,3400	18,5700	18,3400			18,5700		18,5500	2,500	18,5800	2,500
Warrant	NL0010205019	ESTX 2000SPLOPENG	EUR	14,9600	15,1900	14,9600			15,1900		15,1700	5,000	15,2000	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	NL0010208005	ESTX 2120SPLOPENG	EUR	13,7300	13,9600	13,7300			13,9600		13,9400	5,000	13,9700	5,000
Warrant	NL0010355285	ESTX 2132SPLOPENG	EUR	13,0100	13,2400	13,0100			13,2400		13,2200	5,000	13,2500	5,000
Warrant	NL0010343927	ESTX 2260SPLOPENG	EUR	12,4300	12,6600	12,4300			12,6600		12,6400	5,000	12,6700	5,000
Warrant	NL0010466157	ESTX 2294SPLOPENG	EUR	11,3800	11,6100	11,3800			11,6100		11,5900	5,000	11,6200	5,000
Warrant	NL0010468385	ESTX 2377SPLOPENG	EUR	10,5700	10,8000	10,5700			10,8000		10,7800	5,000	10,8100	5,000
Warrant	NL0010527826	ESTX 2462SPLOPENG	EUR	9,7200	9,9500	9,7200			9,9500		9,9300	10,000	9,9600	10,000
Warrant	NL0010529566	ESTX 2510SPLOPENG	EUR	9,9900	10,2200	9,9900			10,2200		10,2000	5,000	10,2300	5,000
Warrant	NL0010536975	ESTX 2549SPLOPENG	EUR	8,8200	9,0500	8,8200			9,0500		9,0300	10,000	9,0600	10,000
Warrant	NL0011619572	ESTX 2590SPLOPENG	EUR	9,2000	9,4300	9,2000			9,4300		9,4100	10,000	9,4400	10,000
Warrant	NL0011619945	ESTX 2605SPLOPENG	EUR	8,2800	8,5100	8,2800			8,5100		8,4900	10,000	8,5200	10,000
Warrant	NL0011849229	ESTX 2687SPLOPENG	EUR	7,4300	7,6600	7,4300			7,6600		7,6400	10,000	7,6700	10,000
Warrant	NL0011851480	ESTX 2771SPLOPENG	EUR	6,6100	6,8400	6,6100			6,8400		6,8200	10,000	6,8500	10,000
Warrant	NL0011853122	ESTX 2858SPLOPENG	EUR	5,7400	5,9700	5,7400			5,9700		5,9500	10,000	5,9800	10,000
Warrant	NL0011853767	ESTX 2870SPLOPENG	EUR	6,5000	6,7300	6,5000	596,7000	1	6,7300	90	6,7100	10,000	6,7400	10,000
Warrant	NL0011862404	ESTX 2947SPLOPENG	EUR	4,8500	5,0800	4,8500			5,0800		5,0600	25,000	5,0900	25,000
Warrant	NL0012061477	ESTX 3020SPLOPENG	EUR	5,0500	5,2800	5,0500			5,2800		5,2600	10,000	5,2900	10,000
Warrant	NL0011862974	ESTX 3039SPLOPENG	EUR	3,9300	4,1600	3,9300			4,1600		4,1400	25,000	4,1700	25,000
Warrant	NL0012062541	ESTX 3134SPLOPENG	EUR	3,0300	3,2600	3,0300			3,2600		3,2400	25,000	3,2700	25,000
Warrant	NL0012067243	ESTX 3170SPLOPENG	EUR	3,5400	3,7700	3,5400			3,7700		3,7500	25,000	3,7800	25,000
Warrant	NL0012067342	ESTX 3231SPLOPENG	EUR	2,1100	2,3400	2,1100			2,3400		2,3200	25,000	2,3500	25,000
Warrant	NL0012479653	ESTX 3328SPLOPENG	EUR	1,0400	1,3300	1,0400	465,5000	1	1,2700	350	1,2500	20,000	1,2800	20,000
Warrant	NL0012477061	ESTX 3332SPLOPENG	EUR											
Warrant	NL0012472823	ESTX 3466SPSOPENG	EUR	0,5800	0,5800	0,3600			0,3600		0,3400	20,000	0,3700	20,000
Warrant	NL0012472062	ESTX 3574SPSOPENG	EUR	1,6500	1,6500	1,4300			1,4300		1,4100	20,000	1,4400	20,000
Warrant	NL0012476816	ESTX 3580SPSOPENG	EUR	2,6600	2,6600	2,4400			2,4400		2,4200	20,000	2,4500	20,000
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3684SPSOPENG	EUR	2,7600	2,7600	2,5400			2,5400		2,5200	25,000	2,5500	25,000
Warrant	NL0011193420	ESTX 3760SPSOPENG	EUR	4,5900	4,5900	4,3700			4,3700		4,3500	25,000	4,3800	25,000
Warrant	NL0012071559	ESTX 3797SPSOPENG	EUR	3,8900	3,8900	3,6700	384,0000	1	3,6700	100	3,6500	25,000	3,6800	25,000
Warrant	NL0011304688	ESTX 3880SPSOPENG	EUR	5,8400	5,8400	5,6200			5,6200		5,6000	25,000	5,6300	25,000
Warrant	NL0012073316	ESTX 3913SPSOPENG	EUR	5,0400	5,0400	4,8200			4,8200		4,8000	25,000	4,8300	25,000
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	110,5300	110,7200	110,5300			110,7200		110,7200	200,000		
Warrant	NL0012463616	ESTX 4031SPSOPENG	EUR	6,2200	6,2200	6,0000			5,9800		5,9800	20,000	6,0100	20,000
Warrant	NL0012075162	ESTX 4080SPSOPENG	EUR	7,8800	7,8800	7,6600			7,6600		7,6400	20,000	7,6700	20,000
Warrant	NL0012466643	ESTX 4152SPSOPENG	EUR	7,4400	7,4400	7,2200			7,2200		7,2000	20,000	7,2300	20,000
Warrant	NL0012465769	EUCHF 1.18SPSOPENG	EUR											
Warrant	NL0011013487	EUCHF0.967SPLOPENG	EUR	20,0700	20,0900	20,0700			20,0900		20,0600	5,000	20,1100	5,000
Warrant	NL0011012224	EUCHF0.987SPLOPENG	EUR	18,4500	18,4600	18,4500			18,4600		18,4300	5,000	18,4800	5,000
Warrant	NL0010969143	EUCHF1.007SPLOPENG	EUR	16,7800	16,8000	16,7800			16,8000		16,7700	5,000	16,8200	5,000
Warrant	NL0010969135	EUCHF1.028SPLOPENG	EUR	15,0900	15,1000	15,0900			15,1000		15,0700	5,000	15,1200	5,000
Warrant	NL0011017132	EUCHF1.048SPLOPENG	EUR	13,3800	13,5000	13,3800	10800,0000	1	13,4000	800	13,3700	5,000	13,4200	5,000
Warrant	NL0011017934	EUCHF1.069SPLOPENG	EUR	11,6500	11,6600	11,6500			11,6600		11,6300	5,000	11,6800	5,000
Warrant	NL0012072870	EUCHF1.091SPLOPENG	EUR	9,8800	9,8900	9,8800			9,8900		9,8600	2,500	9,9100	2,500
Warrant	NL0012076905	EUCHF1.135SPLOPENG	EUR	6,2300	6,2500	6,2300			6,2500		6,2200	2,500	6,2700	2,500
Warrant	NL0012477269	EUCHF1.157SPLOPENG	EUR	4,3500	4,4900	4,3500	49,3900	1	4,3700	11	4,3400	2,500	4,3900	2,500
Warrant	NL0009620442	EUCHF1.204SPSOPENG	EUR	3,6700	3,6700	3,6500			3,6500		3,6200	5,000	3,6700	5,000
Warrant	NL0012467898	EUCHF1.228SPSOPENG	EUR	5,7400	5,7400	5,7200			5,7200		5,6900	2,500	5,7400	2,500
Warrant	NL0011857347	EUGBP 0.99SPSOPENG	EUR	15,9400	16,7400	15,9400			16,7400		16,7200	2,500	16,7600	2,500
Warrant	NL0011204490	EUGBP0.691SPLOPENG	EUR	22,3000	22,3000	21,7700			21,7700		21,7500	2,500	21,7900	2,500
Warrant	NL0011027792	EUGBP0.713SPLOPENG	EUR	19,8900	19,8900	19,3400			19,3400		19,3200	2,500	19,3600	2,500
Warrant	NL0011016282	EUGBP0.735SPLOPENG	EUR	17,4200	17,4200	16,8500			16,8500		16,8300	2,500	16,8700	2,500
Warrant	NL0011487673	EUGBP0.757SPLOPENG	EUR	14,9300	14,9300	14,3400			14,3400		14,3200	2,500	14,3600	2,500
Warrant	NL0011492160	EUGBP0.779SPLOPENG	EUR	12,3900	12,3900	11,7800			11,7800		11,7600	2,500	11,8000	2,500
Warrant	NL0011844840	EUGBP0.827SPLOPENG	EUR	7,0400	7,0400	6,4000			6,4000		6,3800	5,000	6,4200	5,000
Warrant	NL0011846076	EUGBP0.851SPLOPENG	EUR	4,2400	4,2400	3,5800			3,5800		3,5600	5,000	3,6000	5,000
Warrant	NL0012466650	EUGBP0.899SPSOPENG	EUR	5,3200	6,0400	5,3200			6,0400		6,0200	5,000	6,0600	5,000
Warrant	NL0011856810	EUGBP0.927SPSOPENG	EUR	8,5800	9,3200	8,5800			9,3200		9,3000	5,000	9,3400	5,000
Warrant	NL0011857123	EUGBP0.955SPSOPENG	EUR	11,8400	12,6000	11,8400			12,6000		12,5800	5,000	12,6200	5,000
Warrant	NL0011858725	EUIPY 107SPLOPENG	EUR	21,1100	21,1500	21,1100			21,1500		21,1200	2,500	21,1800	2,500
Warrant	NL0011847058	EUIPY 110SPLOPENG	EUR	18,6700	18,7100	18,6700			18,7100		18,6800	2,500	18,7400	2,500
Warrant	NL0010215604	EUIPY 114SPLOPENG	EUR	16,1600	16,2100	16,1600			16,2100		16,1800	2,500	16,2400	2,500
Warrant	NL0011860366	EUIPY 117SPLOPENG	EUR	13,6400	13,6900	13,6400			13,6900		13,6600	2,500	13,7200	2,500
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 124SPLOPENG	EUR	8,3700	8,4200	8,3700			8,4200		8,3900	2,500	8,4500	2,500
Warrant	NL0012075782	EUIPY 128SPLOPENG	EUR	5,6200	5,6700	5,6200			5,6700		5,6400	2,500	5,7000	2,500
Warrant	NL0012476022	EUIPY 134SPSOPENG	EUR	3,9200	3,9200	3,8600			3,8600		3,8300	2,500	3,8900	2,500
Warrant	NL0010963674	EUIPY 138SPSOPENG	EUR	7,1300	7,1300	7,0800			7,0800		7,0500	2,500	7,1100	2,500
Warrant	NL0010594255	EUIPY 141SPSOPENG	EUR	9,3300	9,3300	9,2700			9,2700		9,2400	2,500	9,3000	2,500
Warrant	NL0010597480	EUIPY 144SPSOPENG	EUR	11,5100	11,5100	11,4500			11,4500		11,4200	2,500	11,4800	2,500
Warrant	NL0010946653	EUIPY 147SPSOPENG	EUR	13,7300	13,7300	13,6700			13,6700		13,6400	2,500	13,7000	2,500
Warrant	NL0010949699	EUIPY 150SPSOPENG	EUR	16,0000	16,0000	15,9400			15,9400		15,9100	2,500	15,9700	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011616107	EUNOK10.21SPSOPENG	EUR	8,5900	8,6400	8,5900			8,6400		8,6000	5,000	8,6800	5,000
Warrant	NL0010220356	EUNOK8.0745PLOPENG	EUR	17,5500	17,5500	17,4800			17,4800		17,4400	5,000	17,5200	5,000
Warrant	NL0009910736	EUNOK8.3245PLOPENG	EUR	14,9900	14,9900	14,9300			14,9300		14,8900	5,000	14,9700	5,000
Warrant	NL0010465266	EUNOK8.5745PLOPENG	EUR	12,4400	12,4400	12,3700			12,3700		12,3300	5,000	12,4100	5,000
Warrant	NL0010468542	EUNOK8.8315PLOPENG	EUR	9,7400	9,7400	9,7400			9,7400		9,7000	5,000	9,7800	5,000
Warrant	NL0012080378	EUNOK9.0965PLOPENG	EUR	7,1000	7,1000	7,0400			7,0400		7,0000	5,000	7,0800	5,000
Warrant	NL0012462188	EUNOK9.3695PLOPENG	EUR	4,3100	4,3100	4,2500			4,2500		4,2100	5,000	4,2900	5,000
Warrant	NL0012064786	EUNOK9.4335PLOPENG	EUR											
Warrant	NL0010203212	EURAU 1.45PLOPENG	EUR	13,9200	13,9200	13,5500			13,5500		13,4800	2,500	13,6200	2,500
Warrant	NL0012066013	EURAU1.3585PLOPENG	EUR	16,5100	16,5100	16,1500			16,1500		16,0800	2,500	16,2200	2,500
Warrant	NL0012069017	EURAU1.4425PLOPENG	EUR	11,3400	11,3400	10,9600			10,9600		10,8900	2,500	11,0300	2,500
Warrant	NL0012466841	EURAU1.4865PLOPENG	EUR	8,6700	8,6700	8,2800			8,2800		8,2100	2,500	8,3500	2,500
Warrant	NL0012479307	EURAU1.5785PLOPENG	EUR	3,1000	3,1000	2,6900			2,6900		2,6200	2,500	2,7600	2,500
Warrant	NL0012472492	EURAU1.6185PLOPENG	EUR											
Warrant	NL0010592663	EURAU1.6695PLOPENG	EUR	6,9200	7,3700	6,9200			7,3700		7,3000	2,500	7,4400	2,500
Warrant	NL0010597969	EURAU1.7025PLOPENG	EUR	9,0500	9,5000	9,0500			9,5000		9,4300	2,500	9,5700	2,500
Warrant	NL0011364039	EURAU1.7535PLOPENG	EUR	12,3100	12,7900	12,3100			12,7900		12,7200	2,500	12,8600	2,500
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0012063366	EUUSD 1.095PLOPENG	EUR	13,5200	13,5200	13,2700			13,2700		13,2600	5,000	13,2800	5,000
Warrant	NL0012072391	EUUSD 1.135PLOPENG	EUR	8,6500	8,6500	8,3800			8,3800		8,3700	5,000	8,3900	5,000
Warrant	NL0012466668	EUUSD 1.185PLOPENG	EUR	6,3500	6,3500	6,0800			6,0800		6,0700	10,000	6,0900	10,000
Warrant	NL0012469555	EUUSD 1.225PLOPENG	EUR	1,3200	1,3200	0,9500	1737,4500	2	1,0300	1782	1,0200	20,000	1,0400	20,000
Warrant	NL0012478515	EUUSD 1.245PLOPENG	EUR	0,4600	0,8200	0,3600	4333,4600	8	0,7700	7074	0,7600	5,000	0,7800	5,000
Warrant	NL0012064760	EUUSD0.9365PLOPENG	EUR	25,7300	25,7300	25,5100			25,5100		25,5000	5,000	25,5200	5,000
Warrant	NL0011627641	EUUSD0.9435PLOPENG	EUR	25,2200	25,2200	25,0000			25,0000		24,9900	5,000	25,0100	5,000
Warrant	NL0012061865	EUUSD0.9455PLOPENG	EUR	24,9900	24,9900	24,7700			24,7700		24,7600	5,000	24,7800	5,000
Warrant	NL0012068639	EUUSD0.9895PLOPENG	EUR	20,0800	20,0800	19,8500			19,8500		19,8400	5,000	19,8600	5,000
Warrant	NL0012061857	EUUSD1.0235PLOPENG	EUR	17,3300	17,3300	17,0900			17,0900		17,0800	5,000	17,1000	5,000
Warrant	NL0011861588	EUUSD1.0335PLOPENG	EUR	16,5000	16,5000	16,2500			16,2500		16,2400	5,000	16,2600	5,000
Warrant	NL0011862222	EUUSD1.0395PLOPENG	EUR	17,5800	17,5800	17,3400			17,3400		17,3300	5,000	17,3500	5,000
Warrant	NL0011861570	EUUSD1.0445PLOPENG	EUR	15,6500	15,6500	15,4100			15,4100		15,4000	5,000	15,4200	5,000
Warrant	NL0011861562	EUUSD1.0545PLOPENG	EUR	14,8000	14,8000	14,5500			14,5500		14,5400	5,000	14,5600	5,000
Warrant	NL0011483144	EUUSD1.0645PLOPENG	EUR	13,9600	13,9600	13,7100			13,7100		13,7000	5,000	13,7200	5,000
Warrant	NL0011481619	EUUSD1.0685PLOPENG	EUR	15,2600	15,2600	15,0100			15,0100		15,0000	5,000	15,0200	5,000
Warrant	NL0011206313	EUUSD1.0755PLOPENG	EUR	13,1400	13,1400	12,8800			12,8800		12,8700	5,000	12,8900	5,000
Warrant	NL0011205620	EUUSD1.0795PLOPENG	EUR	14,3800	14,3800	14,1300			14,1300		14,1200	5,000	14,1400	5,000
Warrant	NL0011483656	EUUSD1.0855PLOPENG	EUR											
Warrant	NL0012063002	EUUSD1.0865PLOPENG	EUR	12,2300	12,2300	11,9700			11,9700		11,9600	5,000	11,9800	5,000
Warrant	NL0012069520	EUUSD1.0965PLOPENG	EUR											
Warrant	NL0012068621	EUUSD1.0975PLOPENG	EUR	11,3200	11,3200	11,0600			11,0600		11,0500	5,000	11,0700	5,000
Warrant	NL0012070486	EUUSD1.1015PLOPENG	EUR	12,6500	12,6500	12,3900			12,3900		12,3800	5,000	12,4000	5,000
Warrant	NL0011617212	EUUSD1.1065PLOPENG	EUR											
Warrant	NL0012070742	EUUSD1.1085PLOPENG	EUR	10,4400	10,4400	10,1800			10,1800		10,1700	5,000	10,1900	5,000
Warrant	NL0012072862	EUUSD1.1125PLOPENG	EUR	11,7800	11,7800	11,5200			11,5200		11,5100	5,000	11,5300	5,000
Warrant	NL0012071260	EUUSD1.1195PLOPENG	EUR	9,5500	9,5500	9,2900			9,2900		9,2800	5,000	9,3000	5,000
Warrant	NL0012073191	EUUSD1.1345PLOPENG	EUR	10,0300	10,0300	9,7700			9,7700		9,7600	5,000	9,7800	5,000
Warrant	NL0012072789	EUUSD1.1425PLOPENG	EUR	7,7100	7,7100	7,4400			7,4400		7,4300	10,000	7,4500	10,000
Warrant	NL0012075063	EUUSD1.1455PLOPENG	EUR	9,1200	9,1200	8,8600			8,8600		8,8500	5,000	8,8700	5,000
Warrant	NL0012074868	EUUSD1.1545PLOPENG	EUR	6,7400	6,7400	6,4700			6,4700		6,4600	10,000	6,4800	10,000
Warrant	NL0012075790	EUUSD1.1655PLOPENG	EUR	5,8500	5,8500	5,5700			5,5700		5,5600	10,000	5,5800	10,000
Warrant	NL0012076897	EUUSD1.1685PLOPENG	EUR	7,2700	7,2700	7,0000			7,0000		6,9900	10,000	7,0100	10,000
Warrant	NL0012077002	EUUSD1.1725PLOPENG	EUR	5,2300	5,2300	4,9500			4,9500		4,9400	10,000	4,9600	10,000
Warrant	NL0012465751	EUUSD1.1845PLOPENG	EUR	4,2800	4,2800	4,0000			4,0000		3,9900	10,000	4,0100	10,000
Warrant	NL0012468326	EUUSD1.1965PLOPENG	EUR	3,3100	3,3100	2,9500	295,0000	1	3,0300	100	3,0200	10,000	3,0400	10,000
Warrant	NL0012469571	EUUSD1.2045PLOPENG	EUR	4,4600	4,4600	4,1900			4,1900		4,1800	10,000	4,2000	10,000
Warrant	NL0012469563	EUUSD1.2085PLOPENG	EUR	2,3300	2,3300	1,9400	155,2000	1	2,0500	80	2,0400	20,000	2,0600	20,000
Warrant	NL0012470876	EUUSD1.2165PLOPENG	EUR	3,5000	3,5000	3,2200			3,2200		3,2100	10,000	3,2300	10,000
Warrant	NL0012474852	EUUSD1.2535PLOPENG	EUR	1,4600	1,7800	1,4100	2820,0000	1	1,7800	2000	1,7700	20,000	1,7900	20,000
Warrant	NL0010820270	EUUSD1.2595PLOPENG	EUR	4,0600	4,3700	4,0600			4,3700		4,3600	10,000	4,3800	10,000
Warrant	NL0010816880	EUUSD1.2665PLOPENG	EUR	2,5300	2,8400	2,5300			2,8400		2,8300	20,000	2,8500	20,000
Warrant	NL0010816674	EUUSD1.2725PLOPENG	EUR	5,1200	5,4400	5,1200			5,4400		5,4300	10,000	5,4500	10,000
Warrant	NL0010814257	EUUSD1.2795PLOPENG	EUR	3,5900	3,9000	3,5900			3,9000		3,8900	10,000	3,9100	10,000
Warrant	NL0010813200	EUUSD1.2925PLOPENG	EUR	4,6500	4,9600	4,6500			4,9600		4,9500	10,000	4,9700	10,000
Warrant	NL0010755807	EUUSD1.3055PLOPENG	EUR	5,6800	5,9900	5,6800			5,9900		5,9800	10,000	6,0000	10,000
Warrant	NL0010742177	EUUSD1.3315PLOPENG	EUR	7,8500	8,1700	7,8500			8,1700		8,1600	10,000	8,1800	10,000
Warrant	NL000975434	EUUSD1.3385PLOPENG	EUR	10,6100	10,9400	10,6100			10,9400		10,9300	5,000	10,9500	5,000
Warrant	NL0010542510	EUUSD1.3455PLOPENG	EUR	8,9600	9,2800	8,9600			9,2800		9,2700	5,000	9,2900	5,000
Warrant	NL0009231521	EUUSD1.3525PLOPENG	EUR	11,7000	12,0300	11,7000			12,0300		12,0200	5,000	12,0400	5,000
Warrant	NL0012471247	EUUSD1.3585PLOPENG	EUR	10,0100	10,3400	10,0100			10,3400		10,3300	5,000	10,3500	5,000
Warrant	NL0009234681	EUUSD1.3915PLOPENG	EUR	14,9600	15,3000	14,9600			15,3000		15,2900	5,000	15,3100	5,000
Warrant	NL0009234731	EUUSD1.4355PLOPENG	EUR	18,5600	18,9200	18,5600			18,9200		18,9100	5,000	18,9300	5,000
Warrant	NL0010685731	EUUSD1.4495PLOPENG	EUR	19,7400	20,0900	19,7400			20,0900		20,0800	5,000	20,1000	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	1,5800	1,5800	1,5800			1,5800		1,5800	2,500		
Warrant	NL0011362421	FBOOK 85SPLOPENG	EUR	71,1900	71,1900	71,1900			71,1900		71,1900	5,000		
Warrant	DE000CV504J4	FBOOK 180C 0918Z	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	60,000	1,4400	60,000
Warrant	DE000CV504K2	FBOOK 200C 0918Z	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	60,000	0,6000	57,500
Warrant	NL0010215331	FBOOK 25.3SPLOPENG	EUR	115,3000	115,3000	115,3000			115,3000		115,3000	500		
Warrant	NL0010529012	FBOOK 32.7SPLOPENG	EUR	109,7500	109,7500	109,7500			109,7500		109,7500	500		
Warrant	NL0010533717	FBOOK 42.4SPLOPENG	EUR	102,6500	102,6500	102,6500			102,6500		102,6500	500		
Warrant	NL0010754057	FBOOK 69.4SPLOPENG	EUR	82,7200	82,7200	82,7200			82,7200		82,7200	1,000		
Warrant	NL0011366455	FBOOK 90.9SPLOPENG	EUR	66,8000	66,8000	66,8000			66,8000		66,8000	5,000		
Warrant	NL0011617725	FBOOK100.5SPLOPENG	EUR	52,5500	52,5500	52,5500			52,5500		52,5500	5,000		
Warrant	NL0011625306	FBOOK104.1SPLOPENG	EUR	5,7100	5,7100	5,7100			5,7100		5,7100	5,000		
Warrant	NL0011622675	FBOOK108.7SPLOPENG	EUR	45,9100	45,9100	45,9100			45,9100		45,9100	5,000		
Warrant	NL0011627096	FBOOK111.4SPLOPENG	EUR	5,1900	5,1900	5,1900			5,1900		5,1900	5,000		
Warrant	NL0011630710	FBOOK114.1SPLOPENG	EUR	4,2800	4,2800	4,2800			4,2800		4,2800	5,000		
Warrant	NL0010677035	FBOOK58.66SPLOPENG	EUR	86,4800	86,4800	86,4800			86,4800		86,4800	1,000		
Warrant	NL0010756284	FBOOK71.36SPLOPENG	EUR	76,1700	76,1700	76,1700			76,1700		76,1700	1,000		
Warrant	NL0010756276	FBOOK74.94SPLOPENG	EUR	73,2800	73,2800	73,2800			73,2800		73,2800	2,500		
Warrant	NL0011365382	FBOOK86.76SPLOPENG	EUR	63,6700	63,6700	63,6700			63,6700		63,6700	5,000		
Warrant	DE000CV50CU6	FLOW 27C 0618Z	EUR	1,7350	1,7350	1,7350			1,7350		1,6400	400	1,8300	400
Warrant	DE000CV50CW2	FLOW 27C 0918Z	EUR	1,8050	1,8050	1,8050			1,8050		1,7500	400	1,8600	400
Warrant	DE000CV50CV4	FLOW 30C 0618Z	EUR	1,2350	1,2350	1,2350			1,2350		1,1800	450	1,2900	450
Warrant	DE000CV50CX0	FLOW 30C 0918Z	EUR	1,3600	1,3600	1,3600			1,3600		1,3100	450	1,4100	450
Warrant	DE000CV504N6	FMOTR 10C 0918Z	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	100,000	1,2500	100,000
Warrant	DE000CV504P1	FMOTR 12C 0918Z	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	150,000	0,3400	150,000
Warrant	NL0012078604	FUGRO 9SPLOPENG	EUR	2,5500	2,6800	2,5500			2,6800		2,6600	5,000	2,7000	5,000
Warrant	NL0006423832	FUGRO 6.7SPLOPENG	EUR	5,2900	5,5600	5,2900	389,2000	1	5,4200	70	5,4000	5,000	5,4400	5,000
Warrant	NL0010944492	FUGRO 8.8SPLOPENG	EUR	3,4000	3,5300	3,4000			3,5300		3,5100	5,000	3,5500	5,000
Warrant	NL0010944484	FUGRO 9.4SPLOPENG	EUR	2,8500	2,9800	2,8500			2,9800		2,9600	5,000	3,0000	5,000
Warrant	NL0010944476	FUGRO 10.1SPLOPENG	EUR	2,2600	2,3900	2,2600	717,0000	1	2,3900	300	2,3700	5,000	2,4100	5,000
Warrant	NL0012479547	FUGRO 10.8SPLOPENG	EUR	1,6200	1,7500	1,6200			1,7500		1,7300	1,000	1,7700	1,000
Warrant	NL0012464671	FUGRO 10.8SPLOPENG	EUR											
Warrant	NL0012476238	FUGRO 11.5SPLOPENG	EUR											
Warrant	NL0012478945	FUGRO 12.3SPLOPENG	EUR	2,4700	2,4700	2,3400			2,3400		2,3200	1,000	2,3600	1,000
Warrant	NL0012476246	FUGRO 13.6SPLOPENG	EUR	3,8400	3,8400	3,7100			3,7100		3,6900	1,000	3,7300	1,000
Warrant	NL0012071146	FUGRO 14.9SPLOPENG	EUR	5,3200	5,3200	5,1900			5,1900		5,1700	5,000	5,2100	5,000
Warrant	NL0011844725	FUGRO 16.4SPLOPENG	EUR	6,9900	6,9900	6,8600			6,8600		6,8400	5,000	6,8800	5,000
Warrant	NL0012066567	FUGRO 17.2SPLOPENG	EUR	6,1200	6,1200	5,9900			5,9900		5,9700	1,000	6,0100	1,000
Warrant	NL0011296702	FUGRO 19.8SPLOPENG	EUR	10,7900	10,7900	10,6600			10,6600		10,6400	5,000	10,6800	5,000
Warrant	NL0012078216	FUGRO 9.48SPLOPENG	EUR	2,0900	2,3200	2,0900	2320,0000	1	2,2200	1000	2,2000	5,000	2,2400	5,000
Warrant	NL0012077895	FUGRO 9.94SPLOPENG	EUR	1,6100	1,7400	1,6100	815,0000	1	1,7200	500	1,7000	5,000	1,7600	5,000
Warrant	NL0012464747	FUGRO10.45SPLOPENG	EUR											
Warrant	NL0012478770	FUGRO10.45SPLOPENG	EUR	1,1000	1,2300	1,1000			1,2300		1,2100	5,000	1,2500	5,000
Warrant	NL0012466353	FUGRO10.97SPLOPENG	EUR											
Warrant	NL0012479430	FUGRO10.98SPLOPENG	EUR	0,5700	0,7000	0,5700			0,7000		0,6800	5,000	0,7200	5,000
Warrant	NL0012476436	FUGRO11.52SPLOPENG	EUR											
Warrant	NL0012477871	FUGRO11.93SPLOPENG	EUR	0,8500	0,8500	0,7200			0,7200		0,7000	5,000	0,7400	5,000
Warrant	NL0012474514	FUGRO12.83SPLOPENG	EUR	1,7500	1,7500	1,6200			1,6200		1,6000	5,000	1,6400	5,000
Warrant	NL0012473037	FUGRO13.81SPLOPENG	EUR	2,7300	2,7300	2,6000			2,6000		2,5800	5,000	2,6200	5,000
Warrant	NL0012073159	FUGRO14.87SPLOPENG	EUR	3,7800	3,7800	3,6500			3,6500		3,6300	5,000	3,6700	5,000
Warrant	NL0011630934	FUGRO18.51SPLOPENG	EUR	7,4300	7,4300	7,3000			7,3000		7,2800	1,000	7,3200	1,000
Warrant	NL0011296827	FUGRO19.93SPLOPENG	EUR	8,8500	8,8500	8,7200			8,7200		8,7000	1,000	8,7400	1,000
Warrant	NL0011293121	FUGRO21.43SPLOPENG	EUR	10,3500	10,3500	10,2200			10,2200		10,2000	1,000	10,2400	1,000
Warrant	NL0010759502	FUGRO28.69SPLOPENG	EUR	17,6100	17,6100	17,4800			17,4800		17,4600	1,000	17,5000	1,000
Warrant	NL0011013545	GAS 4.7SPLOPENG	EUR	2,1200	2,1200	2,1100			2,1100		2,0900	10,000	2,1200	10,000
Warrant	NL0010963401	GAS 4.9SPLOPENG	EUR	2,3300	2,3300	2,3100			2,3100		2,2900	10,000	2,3200	10,000
Warrant	NL0012473029	GAS 1.95SPLOPENG	EUR	0,7200	0,7500	0,7200			0,7500		0,7300	10,000	0,7600	10,000
Warrant	NL0012467732	GAS 2.05SPLOPENG	EUR	0,6500	0,6800	0,6500			0,6800		0,6600	10,000	0,6900	10,000
Warrant	NL0012467997	GAS 2.42SPLOPENG	EUR	0,3700	0,3900	0,3700			0,3900		0,3700	10,000	0,4000	10,000
Warrant	NL0012476675	GAS 2.55SPLOPENG	EUR	0,2700	0,3000	0,2700			0,3000		0,2800	10,000	0,3100	10,000
Warrant	NL0012477947	GAS 2.86SPLOPENG	EUR	0,4000	0,4000	0,3800			0,3800		0,3600	10,000	0,3900	10,000
Warrant	NL0012477954	GAS 3.08SPLOPENG	EUR	0,5900	0,5900	0,5700			0,5700		0,5500	10,000	0,5800	10,000
Warrant	NL0012462246	GAS 3.32SPLOPENG	EUR	0,8000	0,8000	0,7800			0,7800		0,7600	10,000	0,7900	10,000
Warrant	NL0012066203	GAS 3.58SPLOPENG	EUR	1,0200	1,0200	1,0000			1,0000		0,9800	10,000	1,0100	10,000
Warrant	NL0011374814	GAS 4.26SPLOPENG	EUR	1,7200	1,7200	1,7000			1,7000		1,6800	10,000	1,7100	10,000
Warrant	NL0011850888	GBL 70SPLOPENG	EUR	29,1100	29,2100	29,1100			29,2100		29,1400	1,000	29,2800	1,000
Warrant	NL0009113327	GBL 38.8SPLOPENG	EUR	58,1400	58,2400	58,1400			58,2400		58,1700	1,000	58,3100	1,000
Warrant	NL0010104246	GBL 42.6SPLOPENG	EUR	54,5600	54,6600	54,5600			54,6600		54,5900	1,000	54,7300	1,000
Warrant	NL0010207197	GBL 47.6SPLOPENG	EUR	49,9200	50,0200	49,9200			50,0200		49,9500	1,000	50,0900	1,000
Warrant	NL0010597985	GBL 58.5SPLOPENG	EUR	39,8300	39,9300	39,8300			39,9300		39,8600	1,000	40,0000	1,000
Warrant	NL0010944336	GBPUS 1.53SPLOPENG	EUR	11,6500	11,6500	11,2400			11,2400		11,2300	2,500	11,2500	2,500
Warrant	NL0011857040	GBPUS1.188SPLOPENG	EUR	20,4800	20,9900	20,4800			20,9900		20,9800	500	21,0000	500
Warrant	NL0011856844	GBPUS1.225SPLOPENG	EUR	17,5600	18,0600	17,5600			18,0600		18,0500	500	18,0700	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	NL0012068787	GBPUS1.262SPLOPENG	EUR	14,6400	15,1300	14,6400			15,1300		15,1200	500	15,1400	500
Warrant	NL0012075386	GBPUS1.299SPLOPENG	EUR	11,6500	12,1300	11,6500			12,1300		12,1200	500	12,1400	500
Warrant	NL0012466676	GBPUS1.338SPLOPENG	EUR	8,5500	9,0200	8,5500			9,0200		9,0100	500	9,0300	500
Warrant	NL0012477962	GBPUS1.378SPLOPENG	EUR	5,3600	5,8200	5,3600			5,8200		5,8100	500	5,8300	500
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.439SPSOPENG	EUR	4,1700	4,1700	3,7300			3,7300		3,7200	500	3,7400	500
Warrant	NL0011479696	GBPUS1.484SPSOPENG	EUR	7,8500	7,8500	7,4200			7,4200		7,4100	2.500	7,4300	2.500
Warrant	NL0010816260	GBPUS1.577SPSOPENG	EUR	15,5300	15,5300	15,1300			15,1300		15,1200	2.500	15,1400	2.500
Warrant	NL0010542247	GBPUS1.626SPSOPENG	EUR	19,5700	19,5700	19,1800			19,1800		19,1700	2.500	19,1900	2.500
Warrant	NL0010597506	GBPUS1.675SPSOPENG	EUR	23,5900	23,5900	23,2100			23,2100		23,2000	2.500	23,2200	2.500
Warrant	NL0010741112	GBPUS1.725SPSOPENG	EUR	27,7300	27,7300	27,3600			27,3600		27,3500	2.500	27,3700	2.500
Warrant	NL0011845383	GLPG 36SPLOPENG	EUR	45,5800	47,0800	45,5800			47,0800		47,0000	1.000	47,1500	1.000
Warrant	NL0011859517	GLPG 54SPLOPENG	EUR	29,2400	30,7400	29,2400			30,7400		30,6600	1.000	30,8100	1.000
Warrant	DE000CV4ZF56	GLPG 70C 0618Z	EUR											
Warrant	NL0012476782	GLPG 76SPLOPENG	EUR											
Warrant	NL0012479075	GLPG 76SPLOPENG	EUR	9,2200	10,7200	9,2200			10,7200		10,6400	2.500	10,7900	2.500
Warrant	DE000CV50CZ5	GLPG 80C 0918Z	EUR											
Warrant	DE000CV4ZF64	GLPG 90C 0618Z	EUR	0,6000	0,6000	0,6000	411,6000	1	0,6000	686				
Warrant	DE000CV50D07	GLPG 90C 0918Z	EUR											
Warrant	DE000CV50CY8	GLPG 100C 0618Z	EUR											
Warrant	DE000CV50D15	GLPG 100C 0918Z	EUR											
Warrant	NL0011844139	GLPG 41.2SPLOPENG	EUR	40,8500	42,3500	40,8500			42,3500		42,2700	1.000	42,4200	1.000
Warrant	NL0011844121	GLPG 43.4SPLOPENG	EUR	38,9000	40,4000	38,9000			40,4000		40,3200	1.000	40,4700	1.000
Warrant	NL0011845391	GLPG 46.6SPLOPENG	EUR	35,9100	37,4100	35,9100			37,4100		37,3300	1.000	37,4800	1.000
Warrant	NL0011859525	GLPG 48.9SPLOPENG	EUR	33,8200	35,3200	33,8200			35,3200		35,2400	1.000	35,3900	1.000
Warrant	NL0012065239	GLPG 51.1SPLOPENG	EUR	27,6300	29,1300	27,6300			29,1300		29,0500	1.000	29,2000	1.000
Warrant	NL0012064141	GLPG 55.2SPLOPENG	EUR	23,6300	25,2100	23,6300	2521,0000	1	25,1300	100	25,0500	1.000	25,2000	1.000
Warrant	NL0012063341	GLPG 56.7SPLOPENG	EUR	26,7700	28,2700	26,7700			28,2700		28,1900	1.000	28,3400	1.000
Warrant	NL0012064125	GLPG 58.7SPLOPENG	EUR	20,2200	21,7200	20,2200			21,7200		21,6400	1.000	21,7900	1.000
Warrant	NL0012065221	GLPG 61.6SPLOPENG	EUR	17,2700	18,7700	17,2700			18,7700		18,6900	1.000	18,8400	1.000
Warrant	NL0012075774	GLPG 62.5SPLOPENG	EUR	21,4600	22,9600	21,4600			22,9600		22,8800	1.000	23,0300	1.000
Warrant	NL0012468078	GLPG 68.9SPLOPENG	EUR	15,6500	17,1500	15,6500			17,1500		17,0700	2.500	17,2200	2.500
Warrant	NL0012471221	GLPG 105.5SPSOPENG	EUR	28,3000	28,3000	26,7800			26,7800		26,7000	2.500	26,8500	2.500
Warrant	NL0012077937	GLPG 65.69SPLOPENG	EUR	13,3300	14,8900	13,3300	1072,0800	1	14,8300	72	14,7500	1.000	14,9000	1.000
Warrant	NL0012078240	GLPG 68.97SPLOPENG	EUR	10,0600	11,7200	10,0000	1922,0000	2	11,5500	175	11,4700	2.500	11,6200	2.500
Warrant	NL0012467690	GLPG 72.44SPLOPENG	EUR	6,5800	8,5600	6,5700	23155,1000	10	8,0800	3060	8,0000	2.500	8,1500	2.500
Warrant	NL0012468318	GLPG 76.03SPLOPENG	EUR										7,3700	500
Warrant	NL0012478903	GLPG 76.07SPLOPENG	EUR	3,0200	4,4500	2,8800	13351,1500	8	4,4500	3985	4,3700	2.500	4,5200	2.500
Warrant	NL0012476923	GLPG 79.81SPLOPENG	EUR										17,3500	2.500
Warrant	NL0012476063	GLPG 95.99SPSOPENG	EUR	18,8000	18,8000	17,2800			17,2800		17,2000	2.500	17,3500	2.500
Warrant	DE000CV4ZE28	GMLTO 43C 0618Z	EUR											
Warrant	NL0012473177	GMLTO 46SPLOPENG	EUR	6,9900	7,0700	6,9900			7,0700		7,0500	500	7,0900	500
Warrant	DE000CV4ZF07	GMLTO 57C 0618Z	EUR											
Warrant	NL0012465207	GMLTO 26.5SPLOPENG	EUR	25,1300	25,2100	25,1300			25,2100		25,1900	500	25,2300	500
Warrant	NL0012465199	GMLTO 28.5SPLOPENG	EUR	23,2700	23,3500	23,2700			23,3500		23,3300	500	23,3700	500
Warrant	NL0012466189	GMLTO 30.2SPLOPENG	EUR	21,6400	21,7200	21,6400			21,7200		21,7000	500	21,7400	500
Warrant	NL0012462345	GMLTO 30.6SPLOPENG	EUR	21,2400	21,3200	21,2400			21,3200		21,3000	1.000	21,3400	500
Warrant	NL0012469712	GMLTO 40.2SPLOPENG	EUR	12,4100	12,4900	12,4100			12,4900		12,4700	500	12,5100	500
Warrant	NL0012469720	GMLTO 55.2SPSOPENG	EUR	10,1000	10,1000	10,0200			10,0200		10,0000	500	10,0400	500
Warrant	NL0011366471	GMLTO 66.7SPSOPENG	EUR	22,4900	22,4900	22,4100			22,4100		22,3900	500	22,4300	500
Warrant	NL0011360821	GMLTO 73.4SPSOPENG	EUR	29,7300	29,7300	29,6500			29,6500		29,6300	500	29,6700	500
Warrant	NL0010529988	GMLTO 88.9SPSOPENG	EUR	46,4800	46,4800	46,4000			46,4000		46,3800	500	46,4200	500
Warrant	NL0012463509	GMLTO27.13SPLOPENG	EUR	22,8900	22,9700	22,8900			22,9700		22,9500	500	22,9900	500
Warrant	NL0012462964	GMLTO28.54SPLOPENG	EUR	21,4800	21,5600	21,4800			21,5600		21,5400	500	21,5800	500
Warrant	NL0012462956	GMLTO30.04SPLOPENG	EUR	19,9700	20,0500	19,9700			20,0500		20,0300	500	20,0700	500
Warrant	NL0012467054	GMLTO31.55SPLOPENG	EUR	18,5700	18,6500	18,5700			18,6500		18,6300	500	18,6700	500
Warrant	NL0012469449	GMLTO34.81SPLOPENG	EUR	15,3200	15,4000	15,3200			15,4000		15,3800	500	15,4200	500
Warrant	NL0012469431	GMLTO40.32SPLOPENG	EUR	9,8100	9,8900	9,8100			9,8900		9,8700	500	9,9100	500
Warrant	NL0012470892	GMLTO46.69SPLOPENG	EUR	3,4400	3,5200	3,4400			3,5200		3,5000	500	3,5400	500
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012474555	GMLTO52.62SPSOPENG	EUR	3,3700	3,3700	3,2900			3,2900		3,2700	500	3,3100	500
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO56.59SPSOPENG	EUR	7,2400	7,2400	7,1600			7,1600		7,1400	500	7,1800	500
Warrant	NL0011366331	GMLTO65.53SPSOPENG	EUR	16,1800	16,1800	16,1000			16,1000		16,0800	500	16,1200	500
Warrant	NL0011366349	GMLTO70.55SPSOPENG	EUR	21,1900	21,1900	21,1100			21,1100		21,0900	500	21,1300	500
Warrant	NL0011360648	GMLTO75.94SPSOPENG	EUR	26,5800	26,5800	26,5000			26,5000		26,4800	500	26,5200	500
Warrant	NL0010678298	GMLTO81.73SPSOPENG	EUR	32,3800	32,3800	32,3000			32,3000		32,2800	500	32,3200	500
Warrant	NL0006408544	GOLD 752SPLOPENG	EUR	50,1500	50,1500	49,2200			49,2200		49,2200	500		
Warrant	NL0006408551	GOLD 815SPLOPENG	EUR	45,2200	45,2200	44,2800			44,2800		44,2800	500		
Warrant	NL0006408569	GOLD 878SPLOPENG	EUR	40,2900	40,2900	39,3400			39,3400		39,3400	500		
Warrant	NL0006423535	GOLD 961SPLOPENG	EUR	33,7600	33,7600	32,7900			32,7900		32,7900	500		
Warrant	NL0011483169	GOLD 1001SPLOPENG	EUR	28,4900	28,4900	27,5000			27,5000		27,4800	500	27,5200	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0006425571	GOLD 1022SPLOPENG	EUR	28,9800	28,9800	28,0000			28,0000		28,0000	500		
Warrant	NL0011480074	GOLD 1022SPLOPENG	EUR	26,8400	26,8400	25,8400			25,8400		25,8200	500	25,8600	500
Warrant	NL0011304779	GOLD 1043SPLOPENG	EUR	25,1500	25,1500	24,1500			24,1500		24,1300	500	24,1700	500
Warrant	NL0009105469	GOLD 1059SPLOPENG	EUR	26,0800	26,0800	25,0800			25,0800		25,0800	500		
Warrant	NL0011303797	GOLD 1064SPLOPENG	EUR	23,4100	23,4100	22,4100			22,4100		22,3900	500	22,4300	500
Warrant	NL0011303789	GOLD 1086SPLOPENG	EUR	21,6500	21,6500	20,6400			20,6400		20,6200	1.000	20,6600	1.000
Warrant	NL0011618392	GOLD 1093SPLOPENG	EUR	23,3800	23,3800	22,3800			22,3800		22,3600	500	22,4000	500
Warrant	NL0009107663	GOLD 1096SPLOPENG	EUR	23,1600	23,1600	22,1500			22,1500		22,1500	1.000		
Warrant	NL0010944815	GOLD 1108SPLOPENG	EUR	19,8700	19,8700	18,8500			18,8500		18,8300	1.000	18,8700	1.000
Warrant	NL0011480942	GOLD 1118SPLOPENG	EUR	21,4800	21,4800	20,4700			20,4700		20,4500	1.000	20,4900	1.000
Warrant	NL0011487533	GOLD 1130SPLOPENG	EUR	18,0900	18,0900	17,0700			17,0700		17,0500	1.000	17,0900	1.000
Warrant	NL0011488671	GOLD 1140SPLOPENG	EUR	19,7300	19,7300	18,7200			18,7200		18,7000	1.000	18,7400	1.000
Warrant	NL0011493820	GOLD 1152SPLOPENG	EUR	16,2500	16,2500	15,2200			15,2200		15,2000	2.500	15,2400	2.500
Warrant	NL0011493192	GOLD 1163SPLOPENG	EUR	17,9400	17,9400	16,9200			16,9200		16,9000	2.500	16,9400	2.500
Warrant	NL0012062491	GOLD 1175SPLOPENG	EUR	14,4000	14,4000	13,3700			13,3700		13,3500	2.500	13,3900	2.500
Warrant	NL0012062798	GOLD 1186SPLOPENG	EUR	16,1100	16,1100	15,0900			15,0900		15,0700	2.500	15,1100	2.500
Warrant	NL0012062814	GOLD 1199SPLOPENG	EUR	12,5100	12,5100	11,4700			11,4700		11,4500	5.000	11,4900	5.000
Warrant	NL0012062780	GOLD 1210SPLOPENG	EUR	14,2500	14,2500	13,2200			13,2200		13,2000	2.500	13,2400	2.500
Warrant	NL0012063630	GOLD 1223SPLOPENG	EUR	10,5300	10,5300	9,4900			9,4900		9,4700	5.000	9,5100	5.000
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0012065247	GOLD 1234SPLOPENG	EUR	12,3500	12,3500	11,3100			11,3100		11,2900	2.500	11,3300	2.500
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1247SPLOPENG	EUR	8,5800	8,5800	7,5300	285,9500	1	7,5300	35	7,5100	5.000	7,5500	5.000
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012468177	GOLD 1272SPLOPENG	EUR	6,5700	6,5700	5,5100	556,0000	1	5,5100	100	5,4900	10.000	5,5300	10.000
Warrant	NL0012467930	GOLD 1284SPLOPENG	EUR	8,4400	8,4400	7,3900			7,3900		7,3700	5.000	7,4100	5.000
Warrant	NL0012468169	GOLD 1298SPLOPENG	EUR	4,4700	4,5500	3,4100	682,5000	1	3,4100	150	3,3900	10.000	3,4300	10.000
Warrant	NL0012476394	GOLD 1309SPLOPENG	EUR	6,4200	6,4200	5,3600			5,3600		5,3400	5.000	5,3800	5.000
Warrant	NL0012477657	GOLD 1322SPLOPENG	EUR											
Warrant	NL0012477970	GOLD 1335SPLOPENG	EUR											
Warrant	NL0012475883	GOLD 1359SPSOPENG	EUR											
Warrant	NL0011850722	GOLD 1378SPSOPENG	EUR	5,7400	6,8200	5,7400			6,8200		6,8000	10.000	6,8400	10.000
Warrant	NL0010358610	GOLD 1387SPSOPENG	EUR	2,9600	4,0300	2,9600	777,5000	1	4,0300	250	4,0100	10.000	4,0500	10.000
Warrant	NL0010358453	GOLD 1420SPSOPENG	EUR	9,2900	10,3900	9,2900			10,3900		10,3700	5.000	10,4100	5.000
Warrant	NL0012079537	GOLD 1426SPSOPENG	EUR	6,3900	7,4700	6,3900			7,4700		7,4500	10.000	7,4900	10.000
Warrant	NL0010357943	GOLD 1457SPSOPENG	EUR	12,3300	13,4400	12,3300			13,4400		13,4200	5.000	13,4600	5.000
Warrant	NL0010209201	GOLD 1656SPSOPENG	EUR	24,7200	25,8600	24,7200			25,8600		25,8400	500	25,8800	500
Warrant	NL0009765932	GOLD 1828SPSOPENG	EUR	43,2700	44,4600	43,2700			44,4600		44,4400	500	44,4800	500
Warrant	NL0009876564	GOLD 1919SPSOPENG	EUR	50,9000	52,1100	50,9000			52,1100		52,0900	500	52,1300	500
Warrant	NL0009110154	HEINK 20SPLOPENG	EUR	71,1200	71,1200	70,4600			70,4600		70,4200	2.500	70,4900	2.500
Warrant	NL0006427791	HEINK 10.6SPLOPENG	EUR	79,7800	79,7800	79,1200			79,1200		79,1200	2.500		
Warrant	NL0012469381	HEINK 101.SPSOPENG	EUR	12,0100	12,6500	12,0100			12,6500		12,6100	2.500	12,6800	2.500
Warrant	NL0009766724	HEINK 27.8SPLOPENG	EUR	63,8400	63,8400	63,1800			63,1800		63,1400	2.500	63,2100	2.500
Warrant	NL0010085627	HEINK 37.4SPLOPENG	EUR	54,8400	54,8400	54,1800			54,1800		54,1400	2.500	54,2100	2.500
Warrant	NL0010202412	HEINK 39.7SPLOPENG	EUR	52,7800	52,7800	52,1200			52,1200		52,0800	2.500	52,1500	2.500
Warrant	NL0010689527	HEINK 46.2SPLOPENG	EUR	46,7100	46,7100	46,0500			46,0500		46,0100	2.500	46,0800	2.500
Warrant	NL0010812129	HEINK 49.7SPLOPENG	EUR	43,4100	43,4100	42,7500			42,7500		42,7100	2.500	42,7800	2.500
Warrant	NL0010830899	HEINK 53.5SPLOPENG	EUR	39,8800	39,8800	39,2200			39,2200		39,1800	2.500	39,2500	2.500
Warrant	NL0010940037	HEINK 54.7SPLOPENG	EUR	35,3000	35,3000	34,6400			34,6400		34,6000	2.500	34,6700	2.500
Warrant	NL0010968715	HEINK 57.6SPLOPENG	EUR	36,1100	36,1100	35,4500			35,4500		35,4100	2.500	35,4800	2.500
Warrant	NL0011016357	HEINK 61.9SPLOPENG	EUR	32,0800	32,0800	31,4200			31,4200		31,3800	2.500	31,4500	2.500
Warrant	NL0011362264	HEINK 66.5SPLOPENG	EUR	27,8500	27,8500	27,1900			27,1900		27,1500	2.500	27,2200	2.500
Warrant	NL0012474688	HEINK 81.4SPLOPENG	EUR	13,9200	13,9200	13,2600			13,2600		13,2200	2.500	13,2900	2.500
Warrant	NL0012473532	HEINK 82.1SPLOPENG	EUR	7,9500	7,9500	7,2900			7,2900		7,2500	2.500	7,3200	2.500
Warrant	NL0011478417	HEINK 91.4SPSOPENG	EUR	9,3300	9,9700	9,3300			9,9700		9,9300	2.500	10,0000	2.500
Warrant	NL0012073639	HEINK 94.4SPSOPENG	EUR	5,4100	6,0500	5,4100			6,0500		6,0100	2.500	6,0800	2.500
Warrant	NL0010678025	HEINK39.49SPLOPENG	EUR	50,5000	50,5000	49,8400			49,8400		49,8000	2.500	49,8700	2.500
Warrant	NL0010678017	HEINK41.83SPLOPENG	EUR	48,1600	48,1600	47,5000			47,5000		47,4600	2.500	47,5300	2.500
Warrant	NL0010679700	HEINK44.19SPLOPENG	EUR	45,8100	45,8100	45,1500			45,1500		45,1100	2.500	45,1800	2.500
Warrant	NL0010689758	HEINK46.66SPLOPENG	EUR	43,3400	43,3400	42,6800			42,6800		42,6400	2.500	42,7100	2.500
Warrant	NL0010743142	HEINK49.22SPLOPENG	EUR	40,7800	40,7800	40,1200			40,1200		40,0800	2.500	40,1500	2.500
Warrant	NL0010813705	HEINK51.89SPLOPENG	EUR	38,1000	38,1000	37,4400			37,4400		37,4000	2.500	37,4700	2.500
Warrant	NL0010967618	HEINK57.64SPLOPENG	EUR	32,3500	32,3500	31,6900			31,6900		31,6500	2.500	31,7200	2.500
Warrant	NL0011011606	HEINK60.73SPLOPENG	EUR	29,2600	29,2600	28,6000			28,6000		28,5600	2.500	28,6300	2.500
Warrant	NL0011022132	HEINK63.98SPLOPENG	EUR	26,0200	26,0200	25,3600			25,3600		25,3200	2.500	25,3900	2.500
Warrant	NL0011363098	HEINK67.33SPLOPENG	EUR	22,6700	22,6700	21,9200	3288,0000	1	22,0100	150	21,9700	2.500	22,0400	2.500
Warrant	NL0012065379	HEINK70.77SPLOPENG	EUR	19,2800	19,2800	18,6200			18,6200		18,5800	2.500	18,6500	2.500
Warrant	NL0012066179	HEINK74.38SPLOPENG	EUR	15,6600	15,6600	15,0000			15,0000		14,9600	2.500	15,0300	2.500
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012069546	HEINK78.19SPLOPENG	EUR	11,8300	11,8300	11,1700			11,1700		11,1300	2.500	11,2000	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	NL0012478788	HEINK86.22SPLOPENG	EUR	3,8300	3,8300	3,0600	748,8000	4	3,1700	240	3,1300	2,500	3,2000	2,500
Warrant	NL0010953790	HENKE 85SPLOPENG	EUR	23,8600	25,0100	23,8600			25,0100		24,9600	2,500	25,0600	2,500
Warrant	NL0011846902	HENKE 103SPLOPENG	EUR											
Warrant	NL0010466041	HENKE 54.1SPLOPENG	EUR	52,5400	53,6900	52,5400			53,6900		53,6400	2,500	53,7400	2,500
Warrant	NL0010458881	HENKE 58.7SPLOPENG	EUR	48,2900	49,4400	48,2900			49,4400		49,3900	2,500	49,4900	2,500
Warrant	NL0010458808	HENKE 65.5SPLOPENG	EUR	41,9500	43,1000	41,9500			43,1000		43,0500	2,500	43,1500	2,500
Warrant	NL0010526380	HENKE 70.6SPLOPENG	EUR	37,2300	38,3800	37,2300			38,3800		38,3300	2,500	38,4300	2,500
Warrant	NL0010946323	HENKE 77.5SPLOPENG	EUR	30,8300	31,9800	30,8300			31,9800		31,9300	2,500	32,0300	2,500
Warrant	NL0011493523	HSCEI 6440SPLOPENG	EUR	6,3800	6,5200	6,3800			6,5200		6,4800	5,000	6,5600	5,000
Warrant	NL0011491485	HSCEI 6810SPLOPENG	EUR	6,0100	6,1500	6,0100			6,1500		6,1100	5,000	6,1900	5,000
Warrant	NL0011623467	HSCEI 7190SPLOPENG	EUR	5,6400	5,7800	5,6400			5,7800		5,7400	5,000	5,8200	5,000
Warrant	NL0011623566	HSCEI 7580SPLOPENG	EUR	5,2500	5,3900	5,2500			5,3900		5,3500	5,000	5,4300	5,000
Warrant	NL0011847231	HSCEI 7980SPLOPENG	EUR	4,8600	5,0000	4,8600			5,0000		4,9600	5,000	5,0400	5,000
Warrant	NL0011849088	HSCEI 8400SPLOPENG	EUR	4,4500	4,5900	4,4500			4,5900		4,5500	5,000	4,6300	5,000
Warrant	NL0011850003	HSCEI 8840SPLOPENG	EUR	4,0200	4,1500	4,0200			4,1500		4,1100	5,000	4,1900	5,000
Warrant	NL0012064182	HSCEI 9300SPLOPENG	EUR	3,5700	3,7000	3,5700			3,7000		3,6600	5,000	3,7400	5,000
Warrant	NL0011488754	HSCEI 9540SPLOPENG	EUR											
Warrant	NL0012072433	HSCEI 9780SPLOPENG	EUR	3,0800	3,2300	3,0800			3,2300		3,1900	5,000	3,2700	5,000
Warrant	NL0012075915	HSCEI10270SPLOPENG	EUR	2,6000	2,7500	2,6000			2,7500		2,7100	5,000	2,7900	5,000
Warrant	NL0012078745	HSCEI10790SPLOPENG	EUR	2,0900	2,2400	2,0900			2,2400		2,2000	5,000	2,2800	5,000
Warrant	NL0012468623	HSCEI11330SPLOPENG	EUR	1,5600	1,7100	1,5600			1,7100		1,6700	5,000	1,7500	5,000
Warrant	NL0012474902	HSCEI11870SPLOPENG	EUR											
Warrant	NL0012479505	HSCEI11900SPLOPENG	EUR	1,0100	1,1500	1,0100			1,1500		1,1100	5,000	1,1900	5,000
Warrant	NL0012475719	HSCEI12840SPLOPENG	EUR	1,3700	1,3700	1,2300			1,2300		1,1900	5,000	1,2700	5,000
Warrant	NL0012472971	HSCEI13520SPLOPENG	EUR	2,1000	2,1000	1,9700			1,9700		1,9300	5,000	2,0100	5,000
Warrant	NL0012469787	HSCEI14230SPLOPENG	EUR	2,8700	2,8700	2,7400			2,7400		2,7000	5,000	2,7800	5,000
Warrant	NL0012471114	HSCEI14940SPLOPENG	EUR	3,6400	3,6400	3,5200			3,5200		3,4800	5,000	3,5600	5,000
Warrant	NL0006408130	HSI 5620SPLOPENG	EUR	26,1400	26,5300	26,1400			26,5300		26,5300	1,000		
Warrant	NL0006429086	HSI 7530SPLOPENG	EUR	24,2600	24,6400	24,2600			24,6400		24,6400	1,000		
Warrant	NL0009105600	HSI 9850SPLOPENG	EUR	21,9900	22,3700	21,9900			22,3700		22,3700	2,500		
Warrant	NL0009107994	HSI 11850SPLOPENG	EUR	20,0300	20,3900	20,0300			20,3900		20,3900	2,500		
Warrant	NL0009881267	HSI 12690SPLOPENG	EUR	19,2700	19,6400	19,2700			19,6400		19,6000	2,500	19,6800	2,500
Warrant	NL0009902261	HSI 14450SPLOPENG	EUR	17,5400	17,9000	17,5400			17,9000		17,8600	2,500	17,9400	2,500
Warrant	NL0010098232	HSI 15410SPLOPENG	EUR	16,6000	16,9500	16,6000			16,9500		16,9100	5,000	16,9900	5,000
Warrant	NL0010103727	HSI 16390SPLOPENG	EUR	15,6300	15,9800	15,6300			15,9800		15,9400	5,000	16,0200	5,000
Warrant	NL0010208468	HSI 17420SPLOPENG	EUR	14,6200	14,9700	14,6200			14,9700		14,9300	5,000	15,0100	5,000
Warrant	NL0011623558	HSI 18380SPLOPENG	EUR	13,6800	14,0300	13,6800			14,0300		13,9900	5,000	14,0700	5,000
Warrant	NL0011845490	HSI 19360SPLOPENG	EUR	12,7100	13,0600	12,7100			13,0600		13,0200	5,000	13,1000	5,000
Warrant	NL0011849997	HSI 20390SPLOPENG	EUR	11,7000	12,0500	11,7000			12,0500		12,0100	5,000	12,0900	5,000
Warrant	NL0012064562	HSI 21460SPLOPENG	EUR	10,6500	10,9900	10,6500			10,9900		10,9500	5,000	11,0300	5,000
Warrant	NL0012065874	HSI 22590SPLOPENG	EUR	9,5500	9,8800	9,5500			9,8800		9,8400	5,000	9,9200	5,000
Warrant	NL0012072417	HSI 23760SPLOPENG	EUR	8,3900	8,7300	8,3900			8,7300		8,6900	5,000	8,7700	5,000
Warrant	NL0012075907	HSI 24970SPLOPENG	EUR	7,2100	7,5400	7,2100			7,5400		7,5000	5,000	7,5800	5,000
Warrant	NL0012077721	HSI 26240SPLOPENG	EUR	5,9600	6,2900	5,9600			6,2900		6,2500	5,000	6,3300	5,000
Warrant	NL0012462733	HSI 27560SPLOPENG	EUR	4,6600	4,9900	4,6600			4,9900		4,9500	5,000	5,0300	5,000
Warrant	NL0012469068	HSI 28940SPLOPENG	EUR	3,3000	3,6200	3,3000			3,6200		3,5800	5,000	3,6600	5,000
Warrant	NL0012477293	HSI 30390SPLOPENG	EUR											
Warrant	NL0012472963	HSI 32800SPLOPENG	EUR	3,9800	3,9800	3,6800			3,6800		3,6400	5,000	3,7200	5,000
Warrant	NL0012469761	HSI 34530SPLOPENG	EUR	5,8600	5,8600	5,5700			5,5700		5,5300	5,000	5,6100	5,000
Warrant	NL0009901933	IBEX 4220SPLOPENG	EUR	5,7600	5,7600	5,7600			5,7600		5,7100	10,000	5,8100	10,000
Warrant	NL0010203337	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	4,8200	4,8100			4,8200		4,8100	20,000	4,8300	20,000
Warrant	NL0010207106	IBEX 5980SPLOPENG	EUR	4,0700	4,0800	4,0700			4,0800		4,0700	20,000	4,0900	20,000
Warrant	NL0010528964	IBEX 6780SPLOPENG	EUR	3,3300	3,3400	3,3300			3,3400		3,3300	20,000	3,3500	20,000
Warrant	NL0010530408	IBEX 7210SPLOPENG	EUR	2,9200	2,9300	2,9200			2,9300		2,9200	20,000	2,9400	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	2,1800	2,1700			2,1800		2,1700	20,000	2,1900	20,000
Warrant	NL0011862859	IBEX 8420SPLOPENG	EUR	1,7700	1,7800	1,7700			1,7800		1,7700	20,000	1,7900	20,000
Warrant	NL0012063598	IBEX 8860SPLOPENG	EUR	1,3300	1,3300	1,3300	412,3000	1	1,3300	310	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 9890SPLOPENG	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	20,000	0,6900	20,000
Warrant	NL0012476014	IBEX 10420SPLOPENG	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	20,000	1,2400	20,000
Warrant	NL0010748083	IBEX 10910SPLOPENG	EUR											
Warrant	NL0011027925	IBEX 10970SPLOPENG	EUR	1,8100	1,8100	1,8000			1,8000		1,7900	20,000	1,8100	20,000
Warrant	NL0011212105	IBEX 11570SPLOPENG	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	20,000	2,4500	20,000
Warrant	NL0012075725	IBEX 12150SPLOPENG	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	20,000	3,0700	20,000
Warrant	NL0011362512	IBM 113SPLOPENG	EUR	4,3800	4,3800	4,3800			4,3800		4,3800	2,500		
Warrant	NL0011628169	IBM 136SPLOPENG	EUR	2,6300	2,6300	2,6300			2,6300		2,6300	2,500		
Warrant	DE000CV4ZGB4	INBEV 90C 0618Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	9,000	0,2200	9,000
Warrant	DE000CV4ZGC2	INBEV 105C 0618Z	EUR	0,0160	0,0160	0,0160			0,0160		0,0020	9,000	0,0290	9,000
Warrant	NL0009909365	INBEV 34.2SPLOPENG	EUR	54,9800	54,9800	54,2800			54,2800		54,2300	2,500	54,3300	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	NL0010200788	INBEV 52.3SPLOPENG	EUR	38,0500	38,0500	37,3500			37,3500		37,3000	2,500	37,4000	2,500
Warrant	NL0010465779	INBEV 58.2SPLOPENG	EUR	32,5900	32,5900	31,8900			31,8900		31,8400	2,500	31,9400	2,500
Warrant	NL0010681219	INBEV 64.6SPLOPENG	EUR	26,6600	26,6600	25,9600			25,9600		25,9100	2,500	26,0100	2,500
Warrant	NL0010743209	INBEV 71.4SPLOPENG	EUR	20,3100	20,3100	19,6100			19,6100		19,5600	2,500	19,6600	2,500
Warrant	NL0010946281	INBEV 78.8SPLOPENG	EUR	13,4800	13,4800	12,0000	1200,0000	1	12,7800	100	12,7300	2,500	12,8300	2,500
Warrant	NL0012477335	INBEV 84.3SPLOPENG	EUR	8,3500	8,3500	7,6500			7,6500		7,6000	2,500	7,7000	2,500
Warrant	NL0012476899	INBEV108.4SPSOPENG	EUR	22,5600	23,2100	22,5600			23,2100		23,1600	2,500	23,2600	2,500
Warrant	NL0011027990	INBEV121.6SPSOPENG	EUR	44,8600	45,5100	44,8600			45,5100		45,4600	2,500	45,5600	2,500
Warrant	NL0012478135	INBEV73.56SPLOPENG	EUR	13,8600	13,8600	13,1600			13,1600		13,1100	2,500	13,2100	2,500
Warrant	NL0012477889	INBEV77.44SPLOPENG	EUR	10,0000	10,0000	9,3000			9,3000		9,2500	2,500	9,3500	2,500
Warrant	NL0012476881	INBEV81.49SPLOPENG	EUR	5,9400	5,9400	5,2400			5,2400		5,1900	2,500	5,2900	2,500
Warrant	NL0012478796	INBEV85.57SPLOPENG	EUR	1,8600	1,8600	1,8600			1,8600		0,7400	2,500	0,8400	2,500
Warrant	NL0012476873	INBEV85.71SPLOPENG	EUR											
Warrant	NL0012478143	INBEV93.75SPSOPENG	EUR	7,9000	8,5500	7,9000			8,5500		8,5000	2,500	8,6000	2,500
Warrant	NL0009107739	ING 2SPLOPENG	EUR	12,2800	12,3300	12,2800			12,3300		12,3300	5,000		
Warrant	NL0010203642	ING 4SPLOPENG	EUR	10,4400	10,4900	10,4400			10,4900		10,4800	5,000	10,5000	5,000
Warrant	NL0010527297	ING 6SPLOPENG	EUR	8,6200	8,6700	8,6200			8,6700		8,6600	10,000	8,6800	10,000
Warrant	NL0012068019	ING 13SPLOPENG	EUR	2,2600	2,3100	2,2600	575,0000	1	2,3100	250	2,3000	25,000	2,3200	25,000
Warrant	DE000CV4ZGP4	ING 15C 0618Z	EUR	0,0850	0,0850	0,0850			0,0850		0,0780	4,000	0,0920	4,000
Warrant	DE000CV50D49	ING 15C 0918Z	EUR	0,2450	0,2450	0,2450			0,2450		0,2300	4,000	0,2600	4,000
Warrant	DE000CV4ZGQ2	ING 17C 0618Z	EUR	0,0140	0,0140	0,0140			0,0140		0,0030	4,000	0,0240	4,000
Warrant	NL0009879188	ING 0.8SPLOPENG	EUR	13,3600	13,4100	13,3600			13,4100		13,4000	5,000	13,4200	5,000
Warrant	NL0009109909	ING 1.4SPLOPENG	EUR	12,8500	12,8900	12,8500			12,8900		12,8800	5,000	12,9000	5,000
Warrant	NL0009107721	ING 2.7SPLOPENG	EUR	11,6500	11,7000	11,6500			11,7000		11,7000	5,000		
Warrant	NL0010099842	ING 2.9SPLOPENG	EUR	11,4600	11,5100	11,4600			11,5100		11,5000	5,000	11,5200	5,000
Warrant	NL0010100111	ING 3.1SPLOPENG	EUR	11,2200	11,2700	11,2200			11,2700		11,2600	5,000	11,2800	5,000
Warrant	NL0010201844	ING 3.4SPLOPENG	EUR	10,9900	11,0400	10,9900			11,0400		11,0300	5,000	11,0500	5,000
Warrant	NL0010202446	ING 3.7SPLOPENG	EUR	10,7000	10,7500	10,7000			10,7500		10,7400	5,000	10,7600	5,000
Warrant	NL0010357497	ING 4.3SPLOPENG	EUR	10,2000	10,2500	10,2000			10,2500		10,2400	5,000	10,2600	5,000
Warrant	NL0010360905	ING 4.6SPLOPENG	EUR	9,9000	9,9500	9,9000			9,9500		9,9400	5,000	9,9600	5,000
Warrant	NL0010362810	ING 4.9SPLOPENG	EUR	9,6100	9,6500	9,6100			9,6500		9,6400	10,000	9,6600	10,000
Warrant	NL0010465795	ING 5.3SPLOPENG	EUR	9,2900	9,3400	9,2900			9,3400		9,3300	10,000	9,3500	10,000
Warrant	NL0010467684	ING 5.6SPLOPENG	EUR	8,9600	9,0100	8,9600			9,0100		9,0000	10,000	9,0200	10,000
Warrant	NL0010529897	ING 6.4SPLOPENG	EUR	8,2600	8,3100	8,2600			8,3100		8,3000	10,000	8,3200	10,000
Warrant	NL0010531042	ING 6.8SPLOPENG	EUR	7,8700	7,9200	7,8700			7,9200		7,9100	10,000	7,9300	10,000
Warrant	NL0010541934	ING 7.3SPLOPENG	EUR	7,4800	7,5300	7,4800			7,5300		7,5200	25,000	7,5400	25,000
Warrant	NL0011844030	ING 7.7SPLOPENG	EUR	7,1000	7,1500	7,1000			7,1500		7,1400	25,000	7,1600	25,000
Warrant	NL0011847454	ING 8.1SPLOPENG	EUR	6,7100	6,7500	6,7100			6,7500		6,7400	25,000	6,7600	25,000
Warrant	NL0011848346	ING 8.6SPLOPENG	EUR	6,3100	6,3500	6,3100			6,3500		6,3400	25,000	6,3600	25,000
Warrant	NL0011850912	ING 8.9SPLOPENG	EUR	6,0500	6,1000	6,0500			6,1000		6,0900	25,000	6,1100	25,000
Warrant	NL0011850904	ING 9.2SPLOPENG	EUR	5,7800	5,8300	5,7800			5,8300		5,8200	25,000	5,8400	25,000
Warrant	NL0011850896	ING 9.5SPLOPENG	EUR	5,5200	5,5700	5,5200			5,5700		5,5600	25,000	5,5800	25,000
Warrant	NL0011851878	ING 9.8SPLOPENG	EUR	5,2200	5,2600	5,2200			5,2600		5,2500	25,000	5,2700	25,000
Warrant	NL0011856174	ING 10.1SPLOPENG	EUR	4,9000	4,9500	4,9000			4,9500		4,9400	25,000	4,9600	25,000
Warrant	NL0011857362	ING 10.4SPLOPENG	EUR	4,6400	4,6900	4,6400			4,6900		4,6800	25,000	4,7000	25,000
Warrant	NL0011857644	ING 10.8SPLOPENG	EUR	4,3200	4,3600	4,3200			4,3600		4,3500	25,000	4,3700	25,000
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859376	ING 11.1SPLOPENG	EUR	4,0000	4,0500	4,0000			4,0500		4,0400	25,000	4,0600	25,000
Warrant	NL0011859368	ING 11.8SPLOPENG	EUR	3,3300	3,3800	3,3300			3,3800		3,3700	25,000	3,3900	25,000
Warrant	NL0011862453	ING 12.2SPLOPENG	EUR	3,0100	3,0600	3,0100			3,0600		3,0500	25,000	3,0700	25,000
Warrant	NL0012066666	ING 12.6SPLOPENG	EUR	2,6300	2,6800	2,6300			2,6800		2,6700	25,000	2,6900	25,000
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	NL0012478028	ING 13.4SPLOPENG	EUR											
Warrant	NL0012478952	ING 13.4SPLOPENG	EUR	1,9000	1,9500	1,9000			1,9500		1,9400	25,000	1,9600	25,000
Warrant	DE000CV50D23	ING 13.5C 0618Z	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	3,500	0,5900	3,500
Warrant	DE000CV50D31	ING 13.5C 0918Z	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	4,000	0,7800	4,000
Warrant	NL0012071153	ING 13.8SPLOPENG	EUR											
Warrant	NL0010468138	ING 5.97SPLOPENG	EUR	8,1600	8,2100	8,1600			8,2100		8,2000	10,000	8,2200	10,000
Warrant	NL0010543476	ING 7.63SPLOPENG	EUR	6,4500	6,5000	6,4500			6,5000		6,4900	25,000	6,5100	25,000
Warrant	NL0011850466	ING 9.45SPLOPENG	EUR	4,6700	4,7200	4,6700			4,7200		4,7100	25,000	4,7300	25,000
Warrant	NL0011856067	ING 10.07SPLOPENG	EUR	4,0600	4,1100	4,0600			4,1100		4,1000	25,000	4,1200	25,000
Warrant	NL0011856646	ING 10.39SPLOPENG	EUR	3,7300	3,7800	3,7300			3,7800		3,7700	25,000	3,7900	25,000
Warrant	NL0011857230	ING 10.72SPLOPENG	EUR	3,4200	3,4600	3,4200			3,4600		3,4500	25,000	3,4700	25,000
Warrant	NL0011857719	ING 11.07SPLOPENG	EUR	3,0700	3,1200	3,0600	618,0000	2	3,1200	200	3,1100	25,000	3,1300	25,000
Warrant	NL0011858956	ING 11.42SPLOPENG	EUR	2,7100	2,7600	2,6800	2680,0000	1	2,7600	1000	2,7500	25,000	2,7700	25,000
Warrant	NL0011859202	ING 11.78SPLOPENG	EUR	2,3800	2,4300	2,3800			2,4300		2,4200	25,000	2,4400	25,000
Warrant	NL0011862099	ING 12.16SPLOPENG	EUR	1,9800	2,0300	1,9800			2,0300		2,0200	25,000	2,0400	25,000
Warrant	NL0012066781	ING 12.54SPLOPENG	EUR	1,6100	1,6600	1,6100			1,6600		1,6500	25,000	1,6700	25,000
Warrant	NL0012066906	ING 12.94SPLOPENG	EUR	1,1700	1,2500	1,1200	173945,7500	12	1,2100	153875	1,2000	25,000	1,2200	25,000
Warrant	NL0012478150	ING 13.32SPLOPENG	EUR											
Warrant	NL0012478804	ING 13.33SPLOPENG	EUR	0,8100	0,8300	0,7300	8765,0000	6	0,8300	11000	0,8200	25,000	0,8400	25,000
Warrant	NL0012070361	ING 13.34SPLOPENG	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	NL0012070585	ING 13.76SPLOPENG	EUR											
Warrant	NL0010355021	ING 3.7175SPLOPENG	EUR	10,3900	10,4400	10,3900			10,4400		10,4300	5.000	10,4500	5.000
Warrant	NL0010355046	ING 4.0025SPLOPENG	EUR	10,1100	10,1600	10,1100			10,1600		10,1500	5.000	10,1700	5.000
Warrant	NL0010209789	ING 4.3025SPLOPENG	EUR	9,8000	9,8500	9,8000			9,8500		9,8400	5.000	9,8600	5.000
Warrant	NL0010361135	ING 4.9225SPLOPENG	EUR	9,1800	9,2300	9,1800			9,2300		9,2200	10.000	9,2400	10.000
Warrant	NL0010449583	ING 5.2535SPLOPENG	EUR	8,8500	8,9000	8,8500			8,9000		8,8900	10.000	8,9100	10.000
Warrant	NL0010466363	ING 5.6035SPLOPENG	EUR	8,5400	8,5900	8,5400			8,5900		8,5800	10.000	8,6000	10.000
Warrant	NL0010528311	ING 6.3555SPLOPENG	EUR	7,8000	7,8400	7,8000			7,8400		7,8300	10.000	7,8500	10.000
Warrant	NL0010530903	ING 6.7595SPLOPENG	EUR	7,3800	7,4300	7,3800			7,4300		7,4200	25.000	7,4400	25.000
Warrant	NL0010531026	ING 7.1845SPLOPENG	EUR	6,9100	6,9500	6,9100			6,9500		6,9400	25.000	6,9600	25.000
Warrant	NL0011847298	ING 8.0585SPLOPENG	EUR	6,0800	6,1300	6,0800			6,1300		6,1200	25.000	6,1400	25.000
Warrant	NL0011847959	ING 8.5075SPLOPENG	EUR	5,6300	5,6800	5,6300			5,6800		5,6700	25.000	5,6900	25.000
Warrant	NL0011850474	ING 8.9685SPLOPENG	EUR	5,1700	5,2200	5,1700			5,2200		5,2100	25.000	5,2300	25.000
Warrant	NL0011851340	ING 9.7555SPLOPENG	EUR	4,4200	4,4600	4,4200			4,4600		4,4500	25.000	4,4700	25.000
Warrant	DE000CV50D56	KBC 64C 0918Z	EUR	1,4950	1,4950	1,4950			1,4950		1,4700	2.250	1,5200	2.250
Warrant	DE000CV4ZG30	KBC 67C 0618Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	3.000	0,8200	3.000
Warrant	DE000CV50D64	KBC 72C 0918Z	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	3.750	0,6300	3.750
Warrant	DE000CV4ZG48	KBC 80C 0618Z	EUR	0,0320	0,0320	0,0320			0,0320		0,0250	3.750	0,0390	3.750
Warrant	NL0009885524	KBC 2.15PLOPENG	EUR	69,3600	69,3600	69,3200			69,3200		69,2700	1.000	69,3700	1.000
Warrant	NL0009902675	KBC 3.35PLOPENG	EUR	68,2500	68,2500	68,2100			68,2100		68,1600	1.000	68,2600	1.000
Warrant	NL0010218137	KBC 17.15PLOPENG	EUR	55,7400	55,7400	55,7000			55,7000		55,6500	1.000	55,7500	1.000
Warrant	NL0010219358	KBC 20.55PLOPENG	EUR	52,6700	52,6700	52,6300			52,6300		52,5800	1.000	52,6800	1.000
Warrant	NL0010530333	KBC 26.35PLOPENG	EUR	47,3600	47,3600	47,3200			47,3200		47,2700	1.000	47,3700	1.000
Warrant	NL0010531091	KBC 28.55PLOPENG	EUR	45,3600	45,3600	45,3200			45,3200		45,2700	1.000	45,3700	1.000
Warrant	NL0010536868	KBC 30.85PLOPENG	EUR	43,2300	43,2300	43,1900			43,1900		43,1400	1.000	43,2400	1.000
Warrant	NL0010939120	KBC 34.15PLOPENG	EUR	40,3000	40,3000	40,2600			40,2600		40,2100	1.000	40,3100	1.000
Warrant	NL0011846357	KBC 36.75PLOPENG	EUR	37,9000	37,9000	37,8600			37,8600		37,8100	1.000	37,9100	1.000
Warrant	NL0011850573	KBC 42.45PLOPENG	EUR	29,1400	29,1400	29,1000			29,1000		29,0400	1.000	29,1600	1.000
Warrant	NL0011852090	KBC 44.75PLOPENG	EUR	26,8400	26,8400	26,8000			26,8000		26,7400	1.000	26,8600	1.000
Warrant	NL0011855341	KBC 45.85PLOPENG	EUR	29,6400	29,6400	29,6000			29,6000		29,5500	1.000	29,6500	1.000
Warrant	NL0012064661	KBC 52.85PLOPENG	EUR	23,2400	23,2400	23,2000			23,2000		23,1500	1.000	23,2500	1.000
Warrant	NL0012477376	KBC 69.25PLOPENG	EUR											
Warrant	NL0010753679	KBC 30.425PLOPENG	EUR	41,1200	41,1200	41,0800			41,0800		41,0200	1.000	41,1400	1.000
Warrant	NL0010694592	KBC 34.195PLOPENG	EUR	37,3500	37,3500	37,3100			37,3100		37,2500	1.000	37,3700	1.000
Warrant	NL0010831020	KBC 36.155PLOPENG	EUR	35,4000	35,4000	35,3600			35,3600		35,3000	1.000	35,4200	1.000
Warrant	NL0011847991	KBC 38.125PLOPENG	EUR	33,4200	33,4200	33,3800			33,3800		33,3200	1.000	33,4400	1.000
Warrant	NL0011848833	KBC 40.215PLOPENG	EUR	31,3300	31,3300	31,2900			31,2900		31,2300	1.000	31,3500	1.000
Warrant	NL0011856786	KBC 47.115PLOPENG	EUR	24,4400	24,4400	24,4000			24,4000		24,3400	1.000	24,4600	1.000
Warrant	NL0011859756	KBC 52.295PLOPENG	EUR	19,2600	19,2600	19,2200			19,2200		19,1600	1.000	19,2800	1.000
Warrant	NL0012070387	KBC 55.045PLOPENG	EUR	16,5100	16,5100	16,4700			16,4700		16,4100	1.000	16,5300	1.000
Warrant	NL0012070601	KBC 57.925PLOPENG	EUR	13,6200	13,6200	13,5800			13,5800		13,5200	1.000	13,6400	1.000
Warrant	NL0012073258	KBC 60.875PLOPENG	EUR	10,6700	10,6700	10,6300			10,6300		10,5700	1.000	10,6900	1.000
Warrant	NL0012076848	KBC 63.975PLOPENG	EUR	7,5700	7,5700	7,5300			7,5300		7,4700	1.000	7,5900	1.000
Warrant	NL0012467047	KBC 67.195PLOPENG	EUR	4,3600	4,3600	4,3200			4,3200		4,2600	1.000	4,3800	1.000
Warrant	NL0012470504	KBC 70.485PLOPENG	EUR										6,0000	30
Warrant	NL0012478200	KBC 76.015PSPLOPENG	EUR	5,2500	5,2700	5,2500			5,2700		5,2100	1.000	5,3300	1.000
Warrant	NL0010465803	KPN 15PLOPENG	EUR	1,6300	1,6500	1,6300			1,6500		1,6400	5.000	1,6600	5.000
Warrant	NL0011011945	KPN 25PLOPENG	EUR	0,7200	0,7400	0,7200			0,7400		0,7300	5.000	0,7500	5.000
Warrant	NL0012469621	KPN 35SPLOPENG	EUR	0,9700	0,9700	0,9500			0,9500		0,9400	5.000	0,9600	5.000
Warrant	NL0010351045	KPN 0.55PLOPENG	EUR	2,0700	2,0900	2,0700			2,0900		2,0800	5.000	2,1000	5.000
Warrant	NL0010350260	KPN 0.65PLOPENG	EUR	1,9100	1,9400	1,9100			1,9400		1,9300	5.000	1,9500	5.000
Warrant	NL0010461570	KPN 0.75PLOPENG	EUR	1,8400	1,8600	1,8400			1,8600		1,8500	5.000	1,8700	5.000
Warrant	NL0010461836	KPN 0.85PLOPENG	EUR	1,7300	1,7500	1,7300			1,7500		1,7400	5.000	1,7600	5.000
Warrant	NL0010528345	KPN 1.15PLOPENG	EUR	1,5200	1,5500	1,5200			1,5500		1,5400	5.000	1,5600	5.000
Warrant	NL0010528337	KPN 1.25PLOPENG	EUR	1,3900	1,4200	1,3900			1,4200		1,4100	5.000	1,4200	150
Warrant	NL0010529194	KPN 1.45PLOPENG	EUR	1,2600	1,2800	1,2600			1,2800		1,2700	5.000	1,2900	5.000
Warrant	NL0010531331	KPN 1.55PLOPENG	EUR	1,1300	1,1500	1,1300			1,1500		1,1400	5.000	1,1600	5.000
Warrant	NL0010830089	KPN 1.65PLOPENG	EUR	1,0400	1,0600	1,0400			1,0600		1,0500	5.000	1,0700	5.000
Warrant	NL0010940078	KPN 1.75PLOPENG	EUR	0,9400	0,9600	0,9400			0,9600		0,9500	5.000	0,9700	5.000
Warrant	NL0010941084	KPN 1.95PLOPENG	EUR	0,8100	0,8300	0,8100			0,8300		0,8200	5.000	0,8400	5.000
Warrant	NL0011018122	KPN 2.15PLOPENG	EUR	0,6000	0,6200	0,6000			0,6200		0,6100	10.000	0,6300	10.000
Warrant	NL0011021183	KPN 2.35PLOPENG	EUR	0,4500	0,4700	0,4500			0,4700		0,4600	10.000	0,4800	10.000
Warrant	DE000CV50D72	KPN 2.4C 0618Z	EUR	0,1150	0,1150	0,1150			0,1150		0,1100	5.000	0,1200	5.000
Warrant	DE000CV50D80	KPN 2.4C 0918Z	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	5.000	0,1600	5.000
Warrant	NL0011208269	KPN 2.45PLOPENG	EUR											
Warrant	NL0012479224	KPN 2.45PLOPENG	EUR	0,3200	0,3400	0,3200			0,3400		0,3300	5.000	0,3500	5.000
Warrant	DE000CV4ZG71	KPN 2.7C 0618Z	EUR	0,0320	0,0320	0,0320			0,0320		0,0290	5.000	0,0350	5.000
Warrant	DE000CV50D98	KPN 2.7C 0918Z	EUR	0,0690	0,0690	0,0690			0,0690		0,0660	5.000	0,0720	5.000
Warrant	NL0011850920	KPN 2.75PLOPENG	EUR											
Warrant	NL0012474696	KPN 2.75SPLOPENG	EUR	0,6600	0,6600	0,6400			0,6400		0,6300	5.000	0,6500	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 3.35SPLOPENG	EUR	1,3100	1,3100	1,2900			1,2900		1,2800	10.000	1,3000	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012079347	KPN 3.65PSOPENG	EUR	1,6400	1,6400	1,6200			1,6200		1,6100	5,000	1,6300	5,000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,3100	0,3300	0,3100			0,3300		0,3200	10,000	0,3400	10,000
Warrant	NL0011854443	KPN 2.36SPLOPENG	EUR	0,1400	0,1600	0,1400	728,0000	1	0,1600	4550	0,1500	10,000	0,1700	10,000
Warrant	NL0012477483	KPN 2.64SPSOPENG	EUR	0,2800	0,2800	0,2600			0,2600		0,2500	5,000	0,2700	5,000
Warrant	NL0012475677	KPN 2.92SPSOPENG	EUR	0,5500	0,5500	0,5300			0,5300		0,5200	5,000	0,5400	5,000
Warrant	NL0011625587	KPN 3.22SPSOPENG	EUR	0,8600	0,8600	0,8300			0,8300		0,8200	10,000	0,8400	10,000
Warrant	DE000CV504A3	LRCX 170C 0918Z	EUR	3,6050	3,6050	3,6050			3,6050		3,6000	90,000	3,6100	90,000
Warrant	DE000CV506M3	LRCX 190C 0918Z	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	100,000	2,5300	100,000
Warrant	DE000CV504B1	LRCX 200C 0918Z	EUR	2,0450	2,0450	2,0450			2,0450		2,0400	100,000	2,0500	100,000
Warrant	DE000CV88160	LRCX 220C 0619Z	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	90,000	2,4700	90,000
Warrant	NL0010965935	LVMH 109SPLOPENG	EUR	17,6000	17,9200	17,6000			17,9200		17,9000	10,000	17,9300	10,000
Warrant	NL0010968826	LVMH 120SPLOPENG	EUR	16,6000	16,9200	16,6000			16,9200		16,9000	10,000	16,9300	10,000
Warrant	NL0011856224	LVMH 131SPLOPENG	EUR	15,5500	15,8700	15,5500			15,8700		15,8500	10,000	15,8800	10,000
Warrant	NL0012063267	LVMH 171SPLOPENG	EUR	11,8700	12,1900	11,8700			12,1900		12,1700	10,000	12,2000	10,000
Warrant	DE000CV88178	MICRO 60C 1218Z	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	300,000	0,5300	300,000
Warrant	NL0010544425	MSOFT 30.95PLOPENG	EUR	52,5700	52,5700	52,5700			52,5700		52,5700	1,000		
Warrant	NL0010680682	MSOFT 34.25PLOPENG	EUR	50,0800	50,0800	50,0800			50,0800		50,0800	1,000		
Warrant	NL0010746491	MSOFT 37.85PLOPENG	EUR	47,3900	47,3900	47,3900			47,3900		47,3900	2,500		
Warrant	NL0011621560	MSOFT 45.55PLOPENG	EUR	41,5800	41,5800	41,5800			41,5800		41,5800	2,500		
Warrant	NL0011850185	MSOFT 54.55PLOPENG	EUR	34,7500	34,7500	34,7500			34,7500		34,7500	2,500		
Warrant	NL0009105170	NASDAQ 1130SPLOPENG	EUR	44,7200	45,4100	44,7200			45,4100		45,4100	500		
Warrant	NL0009371608	NASDAQ 1930SPLOPENG	EUR	38,5300	39,2000	38,5300			39,2000		39,1900	500	39,2100	500
Warrant	NL0010344073	NASDAQ 2640SPLOPENG	EUR	33,0600	33,7200	33,0600			33,7200		33,7100	500	33,7300	500
Warrant	NL0010362489	NASDAQ 2790SPLOPENG	EUR	31,9400	32,5900	31,9400			32,5900		32,5800	500	32,6000	500
Warrant	NL0010538815	NASDAQ 3100SPLOPENG	EUR	29,5400	30,1800	29,5400			30,1800		30,1700	1,000	30,1900	1,000
Warrant	NL0010543708	NASDAQ 3300SPLOPENG	EUR	27,9700	28,6100	27,9700			28,6100		28,6000	1,000	28,6200	1,000
Warrant	NL0010590782	NASDAQ 3520SPLOPENG	EUR	26,3000	26,9400	26,3000			26,9400		26,9300	2,500	26,9500	2,500
Warrant	NL0010742151	NASDAQ 3708SPLOPENG	EUR	23,4800	24,1100	23,4800			24,1100		24,1000	2,500	24,1200	2,500
Warrant	NL0010745253	NASDAQ 3786SPLOPENG	EUR	22,8400	23,4700	22,8400			23,4700		23,4600	2,500	23,4800	2,500
Warrant	NL0010747333	NASDAQ 3866SPLOPENG	EUR	22,2000	22,8200	22,2000			22,8200		22,8100	2,500	22,8300	2,500
Warrant	NL0011363890	NASDAQ 3926SPLOPENG	EUR	21,7100	22,3300	21,7100			22,3300		22,3200	5,000	22,3400	5,000
Warrant	NL0011364740	NASDAQ 3940SPLOPENG	EUR	23,0300	23,6600	23,0300			23,6600		23,6500	2,500	23,6700	2,500
Warrant	NL0011363882	NASDAQ 3947SPLOPENG	EUR	21,5400	22,1700	21,5400			22,1700		22,1600	5,000	22,1800	5,000
Warrant	NL0011363874	NASDAQ 3967SPLOPENG	EUR	21,3700	22,0000	21,3700			22,0000		21,9900	5,000	22,0100	5,000
Warrant	NL0011363866	NASDAQ 3988SPLOPENG	EUR	21,2100	21,8300	21,2100			21,8300		21,8200	5,000	21,8400	5,000
Warrant	NL0011363858	NASDAQ 4009SPLOPENG	EUR	21,0900	21,7100	21,0900			21,7100		21,7000	5,000	21,7200	5,000
Warrant	NL0011618210	NASDAQ 4020SPLOPENG	EUR	22,4000	23,0300	22,4000			23,0300		23,0200	2,500	23,0400	2,500
Warrant	NL0011620448	NASDAQ 4038SPLOPENG	EUR	20,8600	21,4800	20,8600			21,4800		21,4700	5,000	21,4900	5,000
Warrant	NL0011619556	NASDAQ 4110SPLOPENG	EUR	21,7600	22,3900	21,7600			22,3900		22,3800	5,000	22,4000	5,000
Warrant	NL0011620430	NASDAQ 4126SPLOPENG	EUR	20,1900	20,8100	20,1900			20,8100		20,8000	5,000	20,8200	5,000
Warrant	NL0011620638	NASDAQ 4185SPLOPENG	EUR	19,6600	20,2800	19,6600			20,2800		20,2700	5,000	20,2900	5,000
Warrant	NL0011621263	NASDAQ 4190SPLOPENG	EUR	21,1100	21,7400	21,1100			21,7400		21,7300	5,000	21,7500	5,000
Warrant	NL0011622592	NASDAQ 4215SPLOPENG	EUR	19,4200	20,0400	19,4200			20,0400		20,0300	5,000	20,0500	5,000
Warrant	NL0011618145	NASDAQ 4220SPSOPENG	EUR											
Warrant	NL0011845698	NASDAQ 4267SPLOPENG	EUR	19,0200	19,6400	19,0200			19,6400		19,6300	5,000	19,6500	5,000
Warrant	NL0011622337	NASDAQ 4280SPLOPENG	EUR	20,4500	21,0700	20,4500			21,0700		21,0600	5,000	21,0800	5,000
Warrant	NL0011633847	NASDAQ 4293SPLOPENG	EUR											
Warrant	NL0011846050	NASDAQ 4319SPLOPENG	EUR	18,5900	19,2100	18,5900			19,2100		19,2000	10,000	19,2200	10,000
Warrant	NL0011845516	NASDAQ 4370SPLOPENG	EUR	19,7700	20,3900	19,7700			20,3900		20,3800	5,000	20,4000	5,000
Warrant	NL0011846639	NASDAQ 4373SPLOPENG	EUR	18,1600	18,7800	18,1600			18,7800		18,7700	10,000	18,7900	10,000
Warrant	NL0011847827	NASDAQ 4426SPLOPENG	EUR	17,7300	18,3500	17,7300			18,3500		18,3400	10,000	18,3600	10,000
Warrant	NL0011845979	NASDAQ 4450SPLOPENG	EUR	19,0800	19,7000	19,0800			19,7000		19,6900	5,000	19,7100	10,000
Warrant	NL0011848270	NASDAQ 4480SPLOPENG	EUR	17,2800	17,9000	17,2800			17,9000		17,8900	10,000	17,9100	10,000
Warrant	NL0011848957	NASDAQ 4535SPLOPENG	EUR	16,8800	17,4900	16,8800			17,4900		17,4800	10,000	17,5000	10,000
Warrant	NL0011849401	NASDAQ 4591SPLOPENG	EUR	16,4300	17,0400	16,4300			17,0400		17,0300	10,000	17,0500	10,000
Warrant	NL0011848130	NASDAQ 4640SPLOPENG	EUR	17,6600	18,2700	17,6600			18,2700		18,2600	10,000	18,2800	10,000
Warrant	NL0011849914	NASDAQ 4647SPLOPENG	EUR	15,9700	16,5800	15,9700			16,5800		16,5700	10,000	16,5900	10,000
Warrant	NL0011850821	NASDAQ 4690SPLOPENG	EUR											
Warrant	NL0011851449	NASDAQ 4704SPLOPENG	EUR	15,5100	16,1200	15,5100			16,1200		16,1100	10,000	16,1300	10,000
Warrant	NL0011850037	NASDAQ 4730SPLOPENG	EUR	16,9300	17,5400	16,9300			17,5400		17,5300	10,000	17,5500	10,000
Warrant	NL0011855176	NASDAQ 4762SPLOPENG	EUR	15,0500	15,6500	15,0500			15,6500		15,6400	10,000	15,6600	10,000
Warrant	NL0012061667	NASDAQ 4820SPLOPENG	EUR	14,5800	15,1800	14,5800			15,1800		15,1700	10,000	15,1900	10,000
Warrant	NL0011862867	NASDAQ 4830SPLOPENG	EUR	16,1900	16,8000	16,1900			16,8000		16,7900	10,000	16,8100	10,000
Warrant	NL0012063481	NASDAQ 4878SPLOPENG	EUR	14,1000	14,7000	14,1000			14,7000		14,6900	10,000	14,7100	10,000
Warrant	NL0012063606	NASDAQ 4930SPLOPENG	EUR	15,4400	16,0500	15,4400			16,0500		16,0400	10,000	16,0600	10,000
Warrant	NL0012063937	NASDAQ 4938SPLOPENG	EUR	13,6200	14,2200	13,6200			14,2200		14,2100	10,000	14,2300	10,000
Warrant	NL0012064992	NASDAQ 4998SPLOPENG	EUR	13,1300	13,7300	13,1300			13,7300		13,7200	10,000	13,7400	10,000
Warrant	NL0012065460	NASDAQ 5059SPLOPENG	EUR	12,6400	13,2400	12,6400			13,2400		13,2300	10,000	13,2500	10,000
Warrant	NL0012066096	NASDAQ 5120SPLOPENG	EUR	12,1400	12,7400	12,1400			12,7400		12,7300	10,000	12,7500	10,000
Warrant	NL0012064190	NASDAQ 5130SPLOPENG	EUR	13,8800	14,4800	13,8800			14,4800		14,4700	10,000	14,4900	10,000
Warrant	NL0012066146	NASDAQ 5183SPLOPENG	EUR	11,6400	12,2400	11,6400			12,2400		12,2300	10,000	12,2500	10,000
Warrant	NL0012065882	NASDAQ 5230SPLOPENG	EUR	13,0800	13,6800	13,0800			13,6800		13,6700	10,000	13,6900	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	NL0012066997	NASDQ 5246SPLOPENG	EUR	11,1300	11,7200	11,1300			11,7200		11,7100	10.000	11,7300	10.000
Warrant	NL0012069447	NASDQ 5309SPLOPENG	EUR	10,6100	11,2100	10,6100			11,2100		11,2000	10.000	11,2200	10.000
Warrant	NL0012066500	NASDQ 5340SPLOPENG	EUR	12,2600	12,8600	12,2600			12,8600		12,8500	10.000	12,8700	10.000
Warrant	NL0012070965	NASDQ 5374SPLOPENG	EUR	10,0900	10,6800	10,0900			10,6800		10,6700	10.000	10,6900	10.000
Warrant	NL0012071120	NASDQ 5439SPLOPENG	EUR	9,5600	10,1500	9,5600			10,1500		10,1400	10.000	10,1600	10.000
Warrant	NL0012069207	NASDQ 5450SPLOPENG	EUR	11,4300	12,0200	11,4300			12,0200		12,0100	10.000	12,0300	10.000
Warrant	NL0012072003	NASDQ 5505SPLOPENG	EUR	9,0300	9,6200	9,0300			9,6200		9,6100	10.000	9,6300	10.000
Warrant	NL0012073290	NASDQ 5639SPLOPENG	EUR	7,9400	8,5300	7,9400			8,5300		8,5200	10.000	8,5400	10.000
Warrant	NL0012071476	NASDQ 5670SPLOPENG	EUR	9,7100	10,3000	9,7100			10,3000		10,2900	10.000	10,3100	10.000
Warrant	NL0012076574	NASDQ 5707SPLOPENG	EUR	7,3900	7,9800	7,3900			7,9800		7,9700	10.000	7,9900	10.000
Warrant	NL0012079255	NASDQ 5776SPLOPENG	EUR	6,8400	7,4200	6,8400			7,4200		7,4100	10.000	7,4300	10.000
Warrant	NL0012078851	NASDQ 5780SPLOPENG	EUR	8,8300	9,4200	8,8300			9,4200		9,4100	10.000	9,4300	10.000
Warrant	NL0012463061	NASDQ 5846SPLOPENG	EUR	6,2700	6,8500	6,2700			6,8500		6,8400	10.000	6,8600	10.000
Warrant	NL0012079420	NASDQ 5900SPLOPENG	EUR	7,9400	8,5200	7,9400			8,5200		8,5100	10.000	8,5300	10.000
Warrant	NL0012464606	NASDQ 5916SPLOPENG	EUR	5,7000	6,2800	5,7000			6,2800		6,2700	10.000	6,2900	10.000
Warrant	NL0012464937	NASDQ 5988SPLOPENG	EUR	5,1200	5,7000	5,1200			5,7000		5,6900	10.000	5,7100	10.000
Warrant	NL0012464036	NASDQ 6020SPLOPENG	EUR	7,0200	7,6000	7,0200			7,6000		7,5900	10.000	7,6100	10.000
Warrant	NL0012465579	NASDQ 6060SPLOPENG	EUR	4,5400	5,1200	4,5400			5,1200		5,1100	10.000	5,1300	10.000
Warrant	NL0012466569	NASDQ 6133SPLOPENG	EUR	3,9500	4,5200	3,9500	1117,5000	1	4,5200	250	4,5100	10.000	4,5300	10.000
Warrant	NL0012465462	NASDQ 6140SPLOPENG	EUR	6,0900	6,6700	6,0900			6,6700		6,6600	10.000	6,6800	10.000
Warrant	NL0012473227	NASDQ 6260SPLOPENG	EUR	5,1300	5,7100	5,1300			5,7100		5,7000	10.000	5,7200	10.000
Warrant	NL0012473466	NASDQ 6281SPLOPENG	EUR	2,7500	3,3200	2,7500			3,3200		3,3100	10.000	3,3300	10.000
Warrant	NL0012474431	NASDQ 6351SPLOPENG	EUR										0,6300	3.000
Warrant	NL0012474928	NASDQ 6390SPLOPENG	EUR											
Warrant	NL0012479513	NASDQ 6390SPLOPENG	EUR	4,1800	4,7600	4,1800			4,7600		4,7500	10.000	4,7700	10.000
Warrant	NL0012474423	NASDQ 6425SPLOPENG	EUR											
Warrant	NL0012475404	NASDQ 6502SPLOPENG	EUR											
Warrant	NL0012478242	NASDQ 6510SPLOPENG	EUR											
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	NL0012477848	NASDQ 6740SPSOPENG	EUR											
Warrant	NL0012478499	NASDQ 6740SPSOPENG	EUR	4,0900	4,0900	3,5400			3,5400		3,5300	10.000	3,5500	10.000
Warrant	NL0012476535	NASDQ 6760SPLOPENG	EUR											
Warrant	NL0012479349	NASDQ 6775SPSOPENG	EUR	1,6700	1,6700	1,1100			1,1100		1,1000	10.000	1,1200	10.000
Warrant	NL0012478259	NASDQ 6880SPSOPENG	EUR	5,2700	5,2700	4,7200			4,7200		4,7100	10.000	4,7300	10.000
Warrant	NL0012477756	NASDQ 6941SPSOPENG	EUR	3,0100	3,0100	2,4600			2,4600		2,4500	10.000	2,4700	10.000
Warrant	NL0012477533	NASDQ 7284SPSOPENG	EUR	5,7900	5,8500	5,2400	11835,9600	5	5,2400	2028	5,2300	10.000	5,2500	10.000
Warrant	NL0012470132	NASDQ 7372SPSOPENG	EUR	6,5000	6,5000	5,9600			5,9600		5,9500	10.000	5,9700	10.000
Warrant	NL0012470587	NASDQ 7550SPSOPENG	EUR	7,9500	7,9500	7,4100			7,4100		7,4000	10.000	7,4200	10.000
Warrant	NL0012470785	NASDQ 7641SPSOPENG	EUR	8,6800	8,6800	8,1400			8,1400		8,1300	10.000	8,1500	10.000
Warrant	NL0012471338	NASDQ 7827SPSOPENG	EUR	10,1800	10,1800	9,6500			9,6500		9,6400	10.000	9,6600	10.000
Warrant	NL0012067664	NESTL 54SPLOPENG	EUR	22,2700	22,2700	22,2700			22,2700					
Warrant	NL0012471056	NESTL 58SPLOPENG	EUR	1,9500	1,9500	1,9500			1,9500					
Warrant	NL0012471049	NESTL 62SPLOPENG	EUR	1,6300	1,6300	1,6300			1,6300					
Warrant	NL0012471031	NESTL 71SPLOPENG	EUR	0,9400	0,9400	0,9400			0,9400					
Warrant	NL0012471064	NESTL 90SPSOPENG	EUR	1,8300	1,8300	1,8300			1,8300					
Warrant	NL0012473094	NESTL70.52SPLOPENG	EUR	1,4900	1,4900	1,4900			1,4900					
Warrant	NL0012474571	NESTL81.12SPSOPENG	EUR	1,4100	1,4100	1,4100			1,4100					
Warrant	NL0012470926	NESTL87.23SPSOPENG	EUR	1,9300	1,9300	1,9300			1,9300					
Warrant	NL0006408171	NIKEI 5650SPLOPENG	EUR	122,6000	123,7000	122,6000			123,7000		123,7000	1.000		
Warrant	NL0010204343	NIKEI 7930SPLOPENG	EUR	105,9500	107,0500	105,9500			107,0500		107,0000	1.000	107,1000	1.000
Warrant	NL0010344438	NIKEI 9960SPLOPENG	EUR	91,1100	92,2300	91,1100			92,2300		92,1700	1.000	92,2900	1.000
Warrant	NL0010347456	NIKEI10530SPLOPENG	EUR	86,9100	88,0300	86,9100			88,0300		87,9700	1.000	88,0900	1.000
Warrant	NL0010352068	NIKEI11130SPLOPENG	EUR	82,5400	83,6600	82,5400			83,6600		83,6000	5.000	83,7200	5.000
Warrant	NL0010466405	NIKEI13110SPLOPENG	EUR	68,0900	69,2200	68,0900			69,2200		69,1600	10.000	69,2800	10.000
Warrant	NL0010539656	NIKEI13830SPLOPENG	EUR	62,7900	63,9300	62,7900			63,9300		63,8700	10.000	63,9900	10.000
Warrant	NL0010746582	NIKEI14280SPLOPENG	EUR	59,5000	60,6400	59,5000			60,6400		60,5800	10.000	60,7000	10.000
Warrant	NL0011844923	NIKEI14730SPLOPENG	EUR	56,2300	57,3700	56,2300			57,3700		57,3100	10.000	57,4300	10.000
Warrant	NL0011848148	NIKEI15190SPLOPENG	EUR	52,8700	54,0100	52,8700			54,0100		53,9500	2.500	54,0700	2.500
Warrant	NL0011848528	NIKEI15660SPLOPENG	EUR	49,4000	50,5400	49,4000			50,5400		50,4800	2.500	50,6000	2.500
Warrant	NL0011859616	NIKEI16640SPLOPENG	EUR	42,2200	43,3700	42,2200			43,3700		43,3100	2.500	43,4300	2.500
Warrant	NL0011861117	NIKEI17690SPLOPENG	EUR	34,5800	35,7300	34,5800			35,7300		35,6700	2.500	35,7900	2.500
Warrant	NL0012062012	NIKEI18230SPLOPENG	EUR	30,5900	31,7400	30,5900			31,7400		31,6800	2.500	31,8000	2.500
Warrant	NL0012071484	NIKEI18790SPLOPENG	EUR	26,5100	27,6700	26,5100			27,6700		27,6100	2.500	27,7300	2.500
Warrant	NL0012081020	NIKEI19360SPLOPENG	EUR	22,3200	23,4800	22,3200			23,4800		23,4200	2.500	23,5400	2.500
Warrant	NL0012463301	NIKEI20660SPLOPENG	EUR											
Warrant	NL0012472567	NIKEI23740SPSOPENG	EUR	22,3900	22,3900	21,1600			21,1600		21,1000	2.500	21,2200	2.500
Warrant	NL0012466882	NIKEI25240SPSOPENG	EUR	34,1500	34,1500	32,9200			32,9200		32,8600	2.500	32,9800	2.500
Warrant	NL0010203246	NKOYJ 1SPLOPENG	EUR	3,6900	3,6900	3,6900			3,6900					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010087102	NKOYJ 0.45PLOPENG	EUR	4,2400	4,2400	4,2400			4,2400					
Warrant	NL0010086112	NKOYJ 0.65PLOPENG	EUR	4,1100	4,1100	4,1100			4,1100					
Warrant	NL0010206934	NKOYJ 1.25PLOPENG	EUR	3,5500	3,5500	3,5500			3,5500					
Warrant	NL0010213492	NKOYJ 1.35PLOPENG	EUR	3,4100	3,4100	3,4100			3,4100					
Warrant	NL0010215620	NKOYJ 1.55PLOPENG	EUR	3,2700	3,2700	3,2700			3,2700					
Warrant	NL0010363313	NKOYJ 1.85PLOPENG	EUR	2,9500	2,9500	2,9500			2,9500					
Warrant	NL0010535423	NKOYJ 2.55PLOPENG	EUR	2,3500	2,3500	2,3500			2,3500					
Warrant	NL0010594156	NKOYJ 3.35PLOPENG	EUR	1,6800	1,6800	1,6800			1,6800					
Warrant	NL0011198098	NKOYJ 6.45PSOPENG	EUR	2,6500	2,6500	2,6500			2,6500					
Warrant	NL0011303268	NKOYJ 7.25PSOPENG	EUR	3,4800	3,4800	3,4800			3,4800					
Warrant	DE000CV50DE8	NNGRP 32C 0918Z	EUR	1,0850	1,0850	1,0850					1,0700	1.000	1,1000	1.000
Warrant	DE000CV4ZG97	NNGRP 34C 0618Z	EUR	0,7050	0,7050	0,7050			0,7050		0,6900	1.000	0,7200	1.000
Warrant	DE000CV50DF5	NNGRP 36C 0918Z	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	1.500	0,5800	1.500
Warrant	DE000CV4ZGA6	NNGRP 40C 0618Z	EUR	0,1250	0,1250	0,1250			0,1250		0,1200	1.500	0,1300	1.500
Warrant	NL0010751889	NNGRP 11.95PLOPENG	EUR	26,5500	26,8900	26,5500			26,8900		26,8600	5.000	26,9200	5.000
Warrant	NL0010751871	NNGRP 13.15PLOPENG	EUR	25,4800	25,8200	25,4800			25,8200		25,7900	5.000	25,8500	5.000
Warrant	NL0010751863	NNGRP 14.35PLOPENG	EUR	24,3300	24,6700	24,3300			24,6700		24,6400	5.000	24,7000	5.000
Warrant	NL0010751855	NNGRP 15.65PLOPENG	EUR	23,0900	23,4300	23,0900			23,4300		23,4000	5.000	23,4600	5.000
Warrant	NL0010752226	NNGRP 17.15PLOPENG	EUR	21,7600	22,1000	21,7600			22,1000		22,0700	5.000	22,1300	5.000
Warrant	NL0010944013	NNGRP 18.65PLOPENG	EUR	20,3300	20,6700	20,3300			20,6700		20,6400	5.000	20,6900	5.000
Warrant	NL0011022447	NNGRP 20.25PLOPENG	EUR	18,8100	19,1500	18,8100			19,1500		19,1200	5.000	19,1800	5.000
Warrant	NL0011851993	NNGRP 21.85PLOPENG	EUR	17,3700	17,7100	17,3700			17,7100		17,6800	5.000	17,7400	5.000
Warrant	NL0011852694	NNGRP 23.55PLOPENG	EUR	15,7900	16,1300	15,7900			16,1300		16,1000	5.000	16,1600	5.000
Warrant	NL0011861968	NNGRP 27.25PLOPENG	EUR	12,3900	12,7300	12,3900			12,7300		12,7000	5.000	12,7600	5.000
Warrant	NL0012075030	NNGRP 29.15PLOPENG	EUR	10,5700	10,9100	10,5700			10,9100		10,8800	1.250	10,9400	1.250
Warrant	NL0012075204	NNGRP 30.25PLOPENG	EUR	7,5000	7,8400	7,5000			7,8400		7,8100	1.250	7,8700	1.250
Warrant	NL0012080055	NNGRP 31.15PLOPENG	EUR	8,6700	9,0100	8,6700			9,0100		8,9800	1.250	9,0400	1.250
Warrant	NL0012465249	NNGRP 33.35PLOPENG	EUR	6,6400	6,9800	6,6400			6,9800		6,9500	1.250	7,0100	1.250
Warrant	NL0012479588	NNGRP 35.75PLOPENG	EUR	4,4700	4,8100	4,4700			4,8100		4,7800	1.250	4,8400	1.250
Warrant	NL0012465256	NNGRP 40.25PSOPENG	EUR	5,9700	5,9700	5,6100			5,6100		5,5800	1.250	5,6400	1.250
Warrant	NL0011856513	NNGRP23.26SPLOPENG	EUR	14,4400	14,7800	14,4400			14,7800		14,7500	5.000	14,8100	5.000
Warrant	NL0011856505	NNGRP24.56SPLOPENG	EUR	13,1300	13,4700	13,1300			13,4700		13,4400	5.000	13,5000	5.000
Warrant	NL0011859780	NNGRP25.87SPLOPENG	EUR	11,8200	12,1600	11,8200			12,1600		12,1300	5.000	12,1900	5.000
Warrant	NL0011860556	NNGRP27.26SPLOPENG	EUR	10,4300	10,7700	10,4300			10,7700		10,7400	5.000	10,8000	5.000
Warrant	NL0012071344	NNGRP28.72SPLOPENG	EUR	8,9700	9,3100	8,9700			9,3100		9,2800	1.250	9,3400	1.250
Warrant	NL0012075642	NNGRP31.75SPLOPENG	EUR	5,9500	6,2900	5,9500			6,2900		6,2600	1.250	6,3200	1.250
Warrant	NL0012080816	NNGRP33.35SPLOPENG	EUR	4,3400	4,6800	4,3400			4,6800		4,6500	1.250	4,7100	1.250
Warrant	NL0012474563	NNGRP35.01SPLOPENG	EUR											
Warrant	NL0012478218	NNGRP35.03SPLOPENG	EUR	2,6700	3,0100	2,6700			3,0100		2,9800	1.250	3,0400	1.250
Warrant	NL0012468532	NNGRP39.22SPSOPENG	EUR	1,8500	1,8500	1,4900			1,4900		1,4600	1.250	1,5200	1.250
Warrant	NL0011618897	NTFLX 84SPLOPENG	EUR	18,9600	18,9600	18,9600			18,9600		18,9600	2.500		
Warrant	NL0011851977	NTFLX 92SPLOPENG	EUR	18,4000	18,4000	18,4000			18,4000		18,4000	2.500		
Warrant	NL0011857651	NTFLX 109SPLOPENG	EUR	17,1500	17,1500	17,1500			17,1500		17,1500	2.500		
Warrant	NL0010740478	NTFLX 48.65PLOPENG	EUR	150,8500	150,8500	150,8500			150,8500		150,8500	1.000		
Warrant	NL0011013719	NTFLX 59.55PLOPENG	EUR	145,2500	145,2500	145,2500			145,2500		145,2500	2.500		
Warrant	NL0011212972	NTFLX 64.85PLOPENG	EUR	142,5000	142,5000	142,5000			142,5000		142,5000	2.500		
Warrant	NL0011475421	NVDA 24.25PLOPENG	EUR	171,2000	171,2000	171,2000			171,2000		171,2000	5.000		
Warrant	NL0011306733	NYRST 23.95PSOPENG	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	8.000	2,1300	8.000
Warrant	NL0011858360	NYRST 3.715PLOPENG	EUR	2,5900	2,5900	2,5700			2,5700		2,5500	8.000	2,5900	8.000
Warrant	NL0011017850	NYRST 35.55PSOPENG	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	8.000	3,4200	8.000
Warrant	NL0011858352	NYRST 4.075PLOPENG	EUR	2,2700	2,2700	2,2500			2,2500		2,2300	8.000	2,2700	8.000
Warrant	NL0011858345	NYRST 4.475PLOPENG	EUR	1,8900	1,8900	1,8700			1,8700		1,8700	8.000	2,9400	2.300
Warrant	NL0012073456	NYRST 4.875PLOPENG	EUR	1,5200	1,5200	1,5000			1,5000		1,5000	8.000	2,9500	750
Warrant	NL0012075972	NYRST 5.315PLOPENG	EUR	1,1200	1,1200	1,1000			1,1000		1,1000	8.000		
Warrant	NL0011859418	NYRST 5.685PLOPENG	EUR											
Warrant	NL0012477392	NYRST 5.795PLOPENG	EUR											
Warrant	NL0012476303	NYRST 6.615PSOPENG	EUR	1,4600	1,4700	1,4600			1,4700		1,4500	8.000	1,4900	8.000
Warrant	NL0012066708	NYRST 7.435PSOPENG	EUR	2,3800	2,3900	2,3800			2,3900		2,3700	8.000	2,4100	8.000
Warrant	NL0011859442	NYRST 8.35PSOPENG	EUR	3,4000	3,4100	3,4000			3,4100		3,3900	8.000	3,4300	8.000
Warrant	NL0012063275	OCI 155PLOPENG	EUR	4,6200	4,9700	4,6200	491,0000	1	4,9700	100	4,9300	5.000	5,0100	5.000
Warrant	NL0011851100	OCI 9.75PLOPENG	EUR	9,5700	9,9300	9,5700			9,9300		9,8900	5.000	9,9700	5.000
Warrant	NL0011634373	OCI 10.65PLOPENG	EUR	8,6900	9,0400	8,6900			9,0400		9,0000	5.000	9,0800	5.000
Warrant	NL0011615760	OCI 19.35PSOPENG	EUR											
Warrant	NL0011615786	OCI 23.75PSOPENG	EUR	7,1600	7,1600	6,7700			6,7700		6,7300	5.000	6,8100	5.000
Warrant	NL0011360920	OCI 26.65PSOPENG	EUR	10,3300	10,3300	9,9500			9,9500		9,9100	5.000	9,9900	5.000
Warrant	NL0011355862	OCI 29.95PSOPENG	EUR	13,9800	13,9800	13,5900			13,5900		13,5500	5.000	13,6300	5.000
Warrant	NL0011492749	OILCR 32SPLOPENG	EUR	29,7000	29,7000	29,4400			29,4400		29,4100	1.000	29,4600	1.000
Warrant	NL0011619630	OILCR 41SPLOPENG	EUR	22,7200	22,7200	22,4400			22,4400		22,4100	1.000	22,4600	1.000
Warrant	NL0011298476	OILCR 715PSOPENG	EUR	3,3800	3,8000	3,3700	1712,5000	5	3,7300	470	3,7000	5.000	3,7500	5.000
Warrant	NL0011492335	OILCR 36.25PLOPENG	EUR	26,4300	26,4300	26,1600			26,1600		26,1300	1.000	26,1800	1.000
Warrant	NL0011491667	OILCR 37.85PLOPENG	EUR	25,2400	25,2400	24,9700			24,9700		24,9400	1.000	24,9900	1.000
Warrant	NL0011491162	OILCR 38.55PLOPENG	EUR	24,6500	24,6500	24,3700			24,3700		24,3400	1.000	24,3900	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011491063	OILCR 39.3SPLOPENG	EUR	24,0500	24,0500	23,7800			23,7800		23,7500	1.000	23,8000	1.000
Warrant	NL0011492715	OILCR 40.2SPLOPENG	EUR	23,3800	23,3800	23,1100			23,1100		23,0800	1.000	23,1300	1.000
Warrant	NL0011620208	OILCR 41.9SPLOPENG	EUR	22,0400	22,0400	21,7600			21,7600		21,7300	1.000	21,7800	1.000
Warrant	NL0012075469	OILCR 44.5SPLOPENG	EUR	20,0700	20,0700	19,7900			19,7900		19,7600	1.000	19,8100	1.000
Warrant	NL0012078810	OILCR 45.8SPLOPENG	EUR	19,0600	19,0600	18,7700			18,7700		18,7400	2.500	18,7900	2.500
Warrant	NL0012079446	OILCR 46.3SPLOPENG	EUR	17,0300	17,0300	16,7400			16,7400		16,7100	2.500	16,7600	2.500
Warrant	NL0012080121	OILCR 47.2SPLOPENG	EUR	17,9800	17,9800	17,6900			17,6900		17,6600	2.500	17,7100	2.500
Warrant	NL0012080634	OILCR 48.6SPLOPENG	EUR	16,8700	16,8700	16,5800			16,5800		16,5500	2.500	16,6000	2.500
Warrant	NL0012462873	OILCR 50.1SPLOPENG	EUR	15,7300	15,7300	15,4300			15,4300		15,4000	2.500	15,4500	2.500
Warrant	NL0012464077	OILCR 51.6SPLOPENG	EUR	14,5600	14,5600	14,2600			14,2600		14,2300	2.500	14,2800	2.500
Warrant	NL0012464986	OILCR 53.8SPLOPENG	EUR	10,9500	10,9500	10,6400			10,6400		10,6100	5.000	10,6600	5.000
Warrant	NL0012465363	OILCR 54.8SPLOPENG	EUR	12,1100	12,1100	11,8000			11,8000		11,7700	2.500	11,8200	2.500
Warrant	NL0012467955	OILCR 58.1SPLOPENG	EUR	9,5300	9,5300	9,2100			9,2100		9,1800	10.000	9,2300	2.500
Warrant	NL0012474613	OILCR 59.9SPLOPENG	EUR	8,1800	8,1800	7,8600			7,8600		7,8300	10.000	7,8800	10.000
Warrant	NL0012476667	OILCR 64.9SPSOPENG	EUR											
Warrant	NL0011303870	OILCR 67.6SPSOPENG	EUR	3,3700	3,7200	3,3700			3,7200		3,6900	10.000	3,7400	10.000
Warrant	NL0011299128	OILCR 70.3SPSOPENG	EUR	5,7100	6,0700	5,7100			6,0700		6,0400	2.500	6,0900	2.500
Warrant	NL0011297858	OILCR 72.4SPSOPENG	EUR	4,5200	4,8700	4,5200			4,8700		4,8400	5.000	4,8900	5.000
Warrant	NL0011297932	OILCR 73.2SPSOPENG	EUR	8,1700	8,5400	8,1700			8,5400		8,5100	2.500	8,5600	2.500
Warrant	NL0010955332	OILCR 82.5SPSOPENG	EUR	16,1100	16,4900	16,1100			16,4900		16,4600	1.000	16,5100	1.000
Warrant	NL0011618798	OILCR37.23SPLOPENG	EUR	24,2800	24,2800	24,0000			24,0000		23,9700	1.000	24,0200	1.000
Warrant	NL0011492293	OILCR37.89SPLOPENG	EUR	23,7400	23,7400	23,4700			23,4700		23,4400	1.000	23,4900	1.000
Warrant	NL0011491519	OILCR39.28SPLOPENG	EUR	22,6500	22,6500	22,3700			22,3700		22,3400	1.000	22,3900	1.000
Warrant	NL0011491196	OILCR39.96SPLOPENG	EUR	22,0500	22,0500	21,7700			21,7700		21,7400	1.000	21,7900	1.000
Warrant	NL0011490867	OILCR40.67SPLOPENG	EUR	21,5300	21,5300	21,2500			21,2500		21,2200	1.000	21,2700	1.000
Warrant	NL0011619606	OILCR42.19SPLOPENG	EUR	20,2600	20,2600	19,9800			19,9800		19,9500	1.000	20,0000	1.000
Warrant	NL0011622170	OILCR42.98SPLOPENG	EUR	19,6700	19,6700	19,3800			19,3800		19,3500	1.000	19,4000	1.000
Warrant	NL0012074967	OILCR44.05SPLOPENG	EUR	18,8400	18,8400	18,5600			18,5600		18,5300	2.500	18,5800	2.500
Warrant	NL0012075832	OILCR45.16SPLOPENG	EUR	17,9900	17,9900	17,7000			17,7000		17,6700	2.500	17,7200	2.500
Warrant	NL0012080568	OILCR47.48SPLOPENG	EUR	16,0700	16,0700	15,7800			15,7800		15,7500	2.500	15,8000	2.500
Warrant	NL0012080626	OILCR48.68SPLOPENG	EUR	15,1000	15,1000	14,8000			14,8000		14,7700	2.500	14,8200	2.500
Warrant	NL0012463012	OILCR49.92SPLOPENG	EUR	14,1100	14,1100	13,8100			13,8100		13,7800	2.500	13,8300	2.500
Warrant	NL0012463988	OILCR51.18SPLOPENG	EUR	13,0800	13,0800	12,7700			12,7700		12,7400	2.500	12,7900	2.500
Warrant	NL0012464721	OILCR52.47SPLOPENG	EUR	12,0300	12,0300	11,7200	601,0000	1	11,7200	50	11,6900	2.500	11,7400	2.500
Warrant	NL0012466411	OILCR55.16SPLOPENG	EUR	9,8600	9,8600	9,5400			9,5400		9,5100	5.000	9,5600	5.000
Warrant	NL0012467740	OILCR56.55SPLOPENG	EUR	8,7300	8,7300	8,4100			8,4100		8,3800	10.000	8,4300	10.000
Warrant	NL0012468201	OILCR57.97SPLOPENG	EUR	7,5800	7,5800	7,2400	1169,6000	2	7,2600	160	7,2300	10.000	7,2800	10.000
Warrant	NL0012474597	OILCR59.43SPLOPENG	EUR	6,4000	6,4000	6,0800			6,0800		6,0500	10.000	6,1000	10.000
Warrant	NL0012472617	OILCR65.37SPSOPENG	EUR											
Warrant	NL0011303821	OILCR66.97SPSOPENG	EUR											
Warrant	NL0011299045	OILCR68.28SPSOPENG	EUR	1,1600	1,5000	1,1600			1,5000		1,4700	5.000	1,5200	5.000
Warrant	NL0011298468	OILCR69.63SPSOPENG	EUR	2,2700	2,6200	2,2700	1981,2000	1	2,6200	780	2,5900	5.000	2,6400	5.000
Warrant	NL0011296793	OILCR73.84SPSOPENG	EUR	5,6700	6,0200	5,6700			6,0200		5,9900	2.500	6,0400	2.500
Warrant	NL0011202155	OILCR75.33SPSOPENG	EUR	6,8600	7,2200	6,8600			7,2200		7,1900	2.500	7,2400	2.500
Warrant	NL0010957254	OILCR78.26SPSOPENG	EUR	9,2300	9,6000	9,2300			9,6000		9,5700	2.500	9,6200	2.500
Warrant	NL0011307871	PALLA 344SPLOPENG	EUR	51,5200	51,8100	51,5200			51,8100		51,7100	1.000	51,9100	1.000
Warrant	NL0011299185	PALLA 362SPLOPENG	EUR	50,1300	50,4100	50,1300			50,4100		50,3100	1.000	50,5100	1.000
Warrant	NL0009366848	PALLA 381SPLOPENG	EUR	48,6400	48,9200	48,6400			48,9200		48,8200	1.000	49,0200	1.000
Warrant	NL0011363379	PALLA 400SPLOPENG	EUR	47,2000	47,4700	47,2000			47,4700		47,3700	1.000	47,5700	1.000
Warrant	NL0011363361	PALLA 420SPLOPENG	EUR	45,6600	45,9200	45,6600			45,9200		45,8200	1.000	46,0200	1.000
Warrant	NL0011363353	PALLA 441SPLOPENG	EUR	44,0400	44,3000	44,0400			44,3000		44,2000	1.000	44,4000	1.000
Warrant	NL0011363346	PALLA 463SPLOPENG	EUR	42,3200	42,5800	42,3200			42,5800		42,4800	1.000	42,6800	1.000
Warrant	NL0011492376	PALLA 486SPLOPENG	EUR	40,5600	40,8100	40,5600			40,8100		40,7100	2.500	40,9100	2.500
Warrant	NL0011627476	PALLA 535SPLOPENG	EUR	36,7200	36,9600	36,7200			36,9600		36,8600	2.500	37,0600	2.500
Warrant	NL0011845441	PALLA 590SPLOPENG	EUR	32,4900	32,7200	32,4900			32,7200		32,6200	2.500	32,8200	2.500
Warrant	NL0011848403	PALLA 620SPLOPENG	EUR	30,2100	30,4400	30,2100			30,4400		30,3400	2.500	30,5400	2.500
Warrant	NL0011859137	PALLA 651SPLOPENG	EUR	27,8300	28,0400	27,8300			28,0400		27,9400	2.500	28,1400	2.500
Warrant	NL0012064950	PALLA 717SPLOPENG	EUR	22,6800	22,8900	22,6800			22,8900		22,7900	2.500	22,9900	2.500
Warrant	NL0012065262	PALLA 753SPLOPENG	EUR	19,9200	20,1100	19,9200			20,1100		20,0100	2.500	20,2100	2.500
Warrant	NL0012073373	PALLA 791SPLOPENG	EUR	17,0100	17,2000	17,0100			17,2000		17,1000	2.500	17,3000	2.500
Warrant	NL0012073803	PALLA 830SPLOPENG	EUR	13,9600	14,1400	13,9600			14,1400		14,0400	2.500	14,2400	2.500
Warrant	NL0012077044	PALLA 872SPLOPENG	EUR	10,7600	10,9300	10,7600			10,9300		10,8300	2.500	11,0300	2.500
Warrant	NL0012078570	PALLA 916SPLOPENG	EUR											
Warrant	NL0012465389	PALLA 961SPLOPENG	EUR											
Warrant	NL0012467989	PALLA 1198SPSOPENG	EUR	24,4200	24,4200	24,4200			24,4200					
Warrant	NL0011846894	PEUGO 8.6SPLOPENG	EUR	12,5600	12,6100	12,5600			12,6100		12,5900	5.000	12,6300	5.000
Warrant	NL0011848668	PEUGO 10.3SPLOPENG	EUR	10,9900	11,0400	10,9900			11,0400		11,0200	5.000	11,0600	5.000
Warrant	NL0011851027	PEUGO 11.3SPLOPENG	EUR	10,1300	10,1800	10,1300			10,1800		10,1600	5.000	10,2000	5.000
Warrant	NL0012064687	PEUGO 14.8SPLOPENG	EUR	6,9700	7,0200	6,9700			7,0200		7,0000	5.000	7,0400	5.000
Warrant	NL0012478036	PEUGO 17.5SPLOPENG	EUR	4,4400	4,4900	4,4400			4,4900		4,4700	5.000	4,5100	5.000
Warrant	NL0012479562	PEUGO 19.1SPLOPENG	EUR	3,0000	3,0500	3,0000			3,0500		3,0300	5.000	3,0700	5.000
Warrant	NL0011289186	PEUGO 21.9SPSOPENG	EUR	4,1200	4,1200	4,0600			4,0600		4,0400	5.000	4,0800	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	NL0006427809	PHILP 3SPLOPENG	EUR	29,0500	29,4300	29,0500			29,4300		29,4300	2,500		
Warrant	NL0011621743	PHILP 20SPLOPENG	EUR	13,2000	13,5800	13,2000			13,5800		13,5600	2,500	13,6000	2,500
Warrant	DE000CV50DH1	PHILP 27C 0918Z	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	2,000	2,4500	2,000
Warrant	DE000CV42FX0	PHILP 30C 0618Z	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	2,000	1,0300	2,000
Warrant	DE000CV50DJ7	PHILP 30C 0918Z	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	2,500	1,3400	2,500
Warrant	DE000CV50DG3	PHILP 33C 0618Z	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	3,000	0,2700	3,000
Warrant	DE000CV50DK5	PHILP 33C 0918Z	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	3,000	0,5900	3,000
Warrant	DE000CV42FY8	PHILP 36C 0618Z	EUR	0,0450	0,0450	0,0450			0,0450		0,0390	3,000	0,0500	3,000
Warrant	NL0009881606	PHILP 9.3SPLOPENG	EUR	23,2200	23,6100	23,2200			23,6100		23,5900	2,500	23,6300	2,500
Warrant	NL0010099859	PHILP 10.3SPLOPENG	EUR	22,2000	22,5900	22,2000			22,5900		22,5700	2,500	22,6100	2,500
Warrant	NL0010103800	PHILP 11.5SPLOPENG	EUR	21,1300	21,5100	21,1300			21,5100		21,4900	2,500	21,5300	2,500
Warrant	NL0010087706	PHILP 13.2SPLOPENG	EUR	19,6000	19,9800	19,6000			19,9800		19,9600	2,500	20,0000	2,500
Warrant	NL0010201059	PHILP 13.6SPLOPENG	EUR	19,1700	19,5500	19,1700			19,5500		19,5300	2,500	19,5700	2,500
Warrant	NL0010203261	PHILP 15.5SPLOPENG	EUR	17,4000	17,7900	17,4000			17,7900		17,7700	2,500	17,8100	2,500
Warrant	NL0010212478	PHILP 16.5SPLOPENG	EUR	16,4700	16,8600	16,4700			16,8600		16,8400	2,500	16,8800	2,500
Warrant	NL0010360913	PHILP 17.6SPLOPENG	EUR	15,4900	15,8800	15,4900			15,8800		15,8600	2,500	15,9000	2,500
Warrant	NL0010362828	PHILP 18.6SPLOPENG	EUR	14,5100	14,8900	14,5100			14,8900		14,8700	2,500	14,9100	2,500
Warrant	NL0011846175	PHILP 21.1SPLOPENG	EUR	10,8500	11,2400	10,8500			11,2400		11,2100	2,500	11,2600	2,500
Warrant	NL0011849120	PHILP 21.5SPLOPENG	EUR	11,8300	12,2200	11,8300			12,2200		12,2000	2,500	12,2400	2,500
Warrant	NL0011849500	PHILP 22.2SPLOPENG	EUR	9,7500	10,1300	9,7500			10,1300		10,1000	2,500	10,1500	2,500
Warrant	NL0011851894	PHILP 23.1SPLOPENG	EUR	10,3700	10,7600	10,3700			10,7600		10,7400	2,500	10,7800	2,500
Warrant	NL0011860457	PHILP 24.8SPLOPENG	EUR	8,8100	9,2000	8,8100			9,2000		9,1800	2,500	9,2200	2,500
Warrant	NL0012068266	PHILP 26.5SPLOPENG	EUR	7,1500	7,5300	7,1500			7,5300		7,5100	2,500	7,5500	2,500
Warrant	NL0012066914	PHILP 27.2SPLOPENG	EUR	4,7500	5,1400	4,7500			5,1400		5,1100	2,500	5,1600	2,500
Warrant	NL0012069652	PHILP 28.5SPLOPENG	EUR	5,3600	5,7400	5,3600			5,7400		5,7200	2,500	5,7600	2,500
Warrant	NL0012476253	PHILP 30.4SPLOPENG	EUR											
Warrant	NL0012479232	PHILP 30.5SPLOPENG	EUR	3,5000	3,8900	3,5000			3,8900		3,8700	2,500	3,9100	2,500
Warrant	NL0012465801	PHILP 34.8SPSOPENG	EUR	5,9900	5,9900	5,6000			5,6000		5,5800	2,500	5,6200	2,500
Warrant	NL0012081103	PHILP 38.3SPSOPENG	EUR	9,7200	9,7200	9,3300			9,3300		9,3100	2,500	9,3500	2,500
Warrant	NL0010939344	PHILP15.88SPLOPENG	EUR	16,0700	16,4600	16,0700			16,4600		16,4300	2,500	16,4800	2,500
Warrant	NL0010739876	PHILP16.84SPLOPENG	EUR	15,1100	15,5000	15,1100			15,5000		15,4700	2,500	15,5200	2,500
Warrant	NL0010686309	PHILP17.88SPLOPENG	EUR	14,0400	14,4200	14,0400			14,4200		14,3900	2,500	14,4400	2,500
Warrant	NL0010593497	PHILP18.99SPLOPENG	EUR	12,9400	13,3200	12,9400			13,3200		13,2900	2,500	13,3400	2,500
Warrant	NL0011620844	PHILP20.04SPLOPENG	EUR	11,9100	12,3000	11,9100			12,3000		12,2700	2,500	12,3200	2,500
Warrant	NL0011851704	PHILP23.36SPLOPENG	EUR	8,5900	8,9700	8,5900			8,9700		8,9400	2,500	8,9900	2,500
Warrant	NL0011852926	PHILP24.58SPLOPENG	EUR	7,3700	7,7600	7,3700			7,7600		7,7300	2,500	7,7800	2,500
Warrant	NL0011858113	PHILP25.86SPLOPENG	EUR	6,0900	6,4800	6,0900			6,4800		6,4500	2,500	6,5000	2,500
Warrant	NL0012069561	PHILP28.61SPLOPENG	EUR	3,3400	3,7300	3,3400			3,7300		3,7000	2,500	3,7500	2,500
Warrant	NL0012474522	PHILP30.04SPLOPENG	EUR	1,9100	2,2900	1,9100			2,2900		2,2600	2,500	2,3100	2,500
Warrant	NL0012477491	PHILP31.53SPLOPENG	EUR											
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012477897	PHILP32.64SPSOPENG	EUR	1,0800	1,0800	0,6800			0,6800		0,6500	2,500	0,7000	2,500
Warrant	NL0012466023	PHILP35.11SPSOPENG	EUR	3,5600	3,5600	3,1600			3,1600		3,1300	2,500	3,1800	2,500
Warrant	NL0012073878	PHILP37.78SPSOPENG	EUR	6,2200	6,2200	5,8200			5,8200		5,7900	2,500	5,8400	2,500
Warrant	NL0012463491	PHILP40.42SPSOPENG	EUR	8,8500	8,8500	8,4600			8,4600		8,4300	2,500	8,4800	2,500
Warrant	NL0011483136	PLATI 724SPLOPENG	EUR	1,9600	1,9900	1,9600			1,9900		1,9700	5,000	2,0100	5,000
Warrant	NL0011481726	PLATI 762SPLOPENG	EUR	1,6700	1,7100	1,6700			1,7100		1,6900	5,000	1,7300	5,000
Warrant	NL0011371562	PLATI 802SPLOPENG	EUR	1,3600	1,4000	1,3600			1,4000		1,3800	5,000	1,4200	5,000
Warrant	NL0011304449	PLATI 844SPLOPENG	EUR	1,0300	1,0600	1,0300			1,0600		1,0400	5,000	1,0800	5,000
Warrant	NL0012469209	PLATI 887SPLOPENG	EUR	0,7100	0,7400	0,7100			0,7400		0,7200	5,000	0,7600	5,000
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012469126	PLATI 928SPLOPENG	EUR											
Warrant	NL0012469514	PLATI 931SPLOPENG	EUR											
Warrant	NL0012479083	PLATI 963SPSOPENG	EUR	0,7500	0,7500	0,7100			0,7100		0,6900	5,000	0,7300	5,000
Warrant	NL0012478085	PLATI 1006SPSOPENG	EUR	0,8000	0,8000	0,7700			0,7700		0,7500	5,000	0,7900	5,000
Warrant	NL0011856448	PLATI 1036SPSOPENG	EUR	1,3600	1,3600	1,3300			1,3300		1,3100	5,000	1,3500	5,000
Warrant	NL0012079529	PLATI 1048SPSOPENG	EUR	1,1400	1,1400	1,1100			1,1100		1,0900	5,000	1,1300	5,000
Warrant	NL0011856422	PLATI 1084SPSOPENG	EUR	1,7700	1,7700	1,7500			1,7500		1,7300	5,000	1,7700	5,000
Warrant	NL0011852900	PLATI 1166SPSOPENG	EUR	2,4700	2,4700	2,4400			2,4400		2,4200	5,000	2,4600	5,000
Warrant	NL0011852512	PLATI 1254SPSOPENG	EUR	3,2200	3,2200	3,1900			3,1900		3,1700	5,000	3,2100	5,000
Warrant	NL0010356432	PLATI 1559SPSOPENG	EUR	5,8000	5,8000	5,7800			5,7800		5,7600	2,500	5,8000	2,500
Warrant	NL0012467765	PLATI824.3SPLOPENG	EUR	1,0100	1,0400	1,0100			1,0400		1,0200	5,000	1,0600	5,000
Warrant	NL0012072128	PLATI858.7SPLOPENG	EUR	0,7300	0,7600	0,7300			0,7600		0,7400	5,000	0,7800	5,000
Warrant	NL0012468383	PLATI893.1SPLOPENG	EUR											
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012478416	PLATI965.6SPSOPENG	EUR	0,4800	0,4800	0,4500			0,4500		0,4300	5,000	0,4700	5,000
Warrant	DE000CV50DP4	POST 4C 0618Z	EUR	0,0350	0,0350	0,0350			0,0350		0,0300	2,000	0,0400	2,000
Warrant	DE000CV50DR0	POST 4C 0918Z	EUR	0,0720	0,0720	0,0720			0,0720		0,0670	2,000	0,0770	2,000
Warrant	NL0010354429	POST 1.2SPLOPENG	EUR	2,2600	2,2700	2,2600			2,2700		2,2600	5,000	2,2800	5,000
Warrant	NL0009105386	POST 1.3SPLOPENG	EUR	2,1300	2,1300	2,1300			2,1300		2,1300	5,000		
Warrant	NL0010356143	POST 1.4SPLOPENG	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	5,000	2,0200	5,000
Warrant	NL0010449500	POST 1.7SPLOPENG	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	5,000	1,7400	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010461067	POST 1.9SPLOPENG	EUR	1,5600	1,5700	1,5600			1,5700		1,5600	5,000	1,5800	5,000
Warrant	NL0010465829	POST 2.1SPLOPENG	EUR	1,4200	1,4300	1,4200			1,4300		1,4200	5,000	1,4400	5,000
Warrant	NL0010525655	POST 2.3SPLOPENG	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	5,000	1,2400	5,000
Warrant	NL0010531067	POST 2.5SPLOPENG	EUR	1,0100	1,0200	1,0100			1,0200		1,0100	5,000	1,0300	5,000
Warrant	NL0011478904	POST 2.7SPLOPENG	EUR	0,8300	0,8400	0,8300			0,8400		0,8300	10,000	0,8500	10,000
Warrant	NL0011618855	POST 2.9SPLOPENG	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	10,000	0,6600	10,000
Warrant	NL0012479240	POST 3.1SPLOPENG	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	5,000	0,4800	5,000
Warrant	DE000CV50DN9	POST 3.6C 0618Z	EUR	0,0680	0,0680	0,0680			0,0680		0,0620	2,000	0,0730	2,000
Warrant	DE000CV50DO2	POST 3.6C 0918Z	EUR	0,1250	0,1250	0,1250			0,1250		0,1200	2,000	0,1300	2,000
Warrant	NL0012476261	POST 3.8SPSOPENG	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	5,000	0,9200	5,000
Warrant	NL0012074991	POST 4.5SPSOPENG	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	5,000	1,6600	5,000
Warrant	NL0012077366	POST 5.1SPSOPENG	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	5,000	2,4000	5,000
Warrant	NL0012476451	POST 3.89SPSOPENG	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	5,000	0,6900	5,000
Warrant	NL0011618038	POST 2.604SPLOPENG	EUR	0,6900	0,6900	0,6800	136,0000	1	0,6900	200	0,6800	5,000	0,7000	5,000
Warrant	NL0011618400	POST 2.799SPLOPENG	EUR	0,4800	0,4900	0,4800			0,4900		0,4800	5,000	0,5000	5,000
Warrant	NL0012478184	POST 2.994SPLOPENG	EUR											
Warrant	NL0012479315	POST 2.996SPLOPENG	EUR	0,3100	0,3200	0,3100	480,0000	1	0,3200	1500	0,3100	5,000	0,3300	5,000
Warrant	NL0011623210	POST 3.006SPLOPENG	EUR											
Warrant	NL0011862719	POST 4.578SPSOPENG	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	10,000	1,3800	10,000
Warrant	NL0011859228	POST 5.417SPSOPENG	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	5,000	2,2200	5,000
Warrant	NL0010540431	PROX 14SPLOPENG	EUR	12,5800	12,7700	12,5800			12,7700		12,7200	5,000	12,8200	5,000
Warrant	NL0010758421	PROX 22SPLOPENG	EUR	5,1600	5,3500	5,1600			5,3500		5,3000	2,500	5,4000	2,500
Warrant	DE000CV50DL3	PROX 24C 0918Z	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	3,000	0,3600	3,000
Warrant	DE000CV4ZGH1	PROX 26C 0618Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0650	3,750	0,0750	3,750
Warrant	DE000CV50DM1	PROX 27C 0918Z	EUR	0,1050	0,1050	0,1050			0,1050		0,1000	3,750	0,1100	3,750
Warrant	DE000CV4ZGJ7	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	15,6000	15,7900	15,6000			15,7900		15,7400	2,500	15,8400	2,500
Warrant	NL0010591111	PROX 15.8SPLOPENG	EUR	10,9000	11,0900	10,9000			11,0900		11,0400	2,500	11,1400	2,500
Warrant	NL0010688164	PROX 17.8SPLOPENG	EUR	9,0800	9,2700	9,0800			9,2700		9,2200	2,500	9,3200	2,500
Warrant	NL0010743233	PROX 19.8SPLOPENG	EUR	7,2100	7,4000	7,2100			7,4000		7,3500	2,500	7,4500	2,500
Warrant	NL0011022363	PROX 35.4SPSOPENG	EUR	12,9200	12,9200	12,7200			12,7200		12,6700	2,500	12,7700	2,500
Warrant	NL0010957833	PSI20 3940SPLOPENG	EUR	17,2800	17,7200	17,2800			17,7200		17,4700	5,000	17,9700	5,000
Warrant	DE000CV4ZEV4	RANDS 51C 0618Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	750	1,0200	750
Warrant	DE000CV50DS8	RANDS 54C 0918Z	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	1,250	0,8500	1,250
Warrant	DE000CV50DT6	RANDS 60C 0918Z	EUR	0,3450	0,3450	0,3450			0,3450		0,3300	1,250	0,3600	1,250
Warrant	DE000CV4ZFW2	RANDS 61C 0618Z	EUR	0,1150	0,1150	0,1150			0,1150		0,1100	1,250	0,1200	1,250
Warrant	NL0009107044	RANDS 7.9SPLOPENG	EUR	47,5400	47,7400	47,5400			47,7400		47,7400	200		
Warrant	NL0009111384	RANDS 10.2SPLOPENG	EUR	45,5700	45,7700	45,5700			45,7700		45,7300	200	45,8100	200
Warrant	NL0009904036	RANDS 12.4SPLOPENG	EUR	43,3900	43,5900	43,3900			43,5900		43,3900	200	43,7900	200
Warrant	NL0010102430	RANDS 13.5SPLOPENG	EUR	42,5200	42,7200	42,5200			42,7200		42,6800	200	42,7600	200
Warrant	NL0010216800	RANDS 16.5SPLOPENG	EUR	39,8100	40,0100	39,8100			40,0100		39,9700	200	40,0500	200
Warrant	NL0010218764	RANDS 18.4SPLOPENG	EUR	38,0900	38,2900	38,0900			38,2900		38,2500	200	38,3300	200
Warrant	NL0010343992	RANDS 20.4SPLOPENG	EUR	36,2500	36,4500	36,2500			36,4500		36,4100	200	36,4900	200
Warrant	NL0010361200	RANDS 22.5SPLOPENG	EUR	34,3800	34,5800	34,3800			34,5800		34,5400	200	34,6200	200
Warrant	NL0010830097	RANDS 24.6SPLOPENG	EUR	32,4700	32,6700	32,4700			32,6700		32,6300	500	32,7100	500
Warrant	NL0010939732	RANDS 26.8SPLOPENG	EUR	30,3900	30,5900	30,3900			30,5900		30,5500	500	30,6300	500
Warrant	NL0011847462	RANDS 31.4SPLOPENG	EUR	26,2900	26,4900	26,2900			26,4900		26,4500	500	26,5300	500
Warrant	NL0011848767	RANDS 33.6SPLOPENG	EUR	21,3700	21,5700	21,3700			21,5700		21,5300	500	21,6100	500
Warrant	NL0011850946	RANDS 33.9SPLOPENG	EUR	24,0100	24,2100	24,0100			24,2100		24,1700	500	24,2500	500
Warrant	NL0011857370	RANDS 36.6SPLOPENG	EUR	21,5700	21,7700	21,5700			21,7700		21,7300	500	21,8100	500
Warrant	NL0011858337	RANDS 39.4SPLOPENG	EUR	18,9700	19,1700	18,9700			19,1700		19,1300	500	19,2100	500
Warrant	NL0011859384	RANDS 42.5SPLOPENG	EUR	16,1800	16,3800	16,1800			16,3800		16,3400	500	16,4200	500
Warrant	NL0012063184	RANDS 45.8SPLOPENG	EUR	13,1900	13,3900	13,1900			13,3900		13,3500	500	13,4300	500
Warrant	NL0012470637	RANDS 49.1SPLOPENG	EUR	10,1300	10,3300	10,1300			10,3300		10,2900	500	10,3700	500
Warrant	NL0012475214	RANDS 54.9SPLOPENG	EUR											
Warrant	NL0011195342	RANDS 59.6SPSOPENG	EUR	11,6300	11,6300	11,4100			11,4100		11,3700	2,500	11,4500	2,500
Warrant	NL0011304498	RANDS 65.4SPSOPENG	EUR	18,0900	18,0900	17,8700			17,8700		17,8300	2,500	17,9100	2,500
Warrant	NL0010826194	RANDS22.39SPLOPENG	EUR	32,5800	32,7800	32,5800			32,7800		32,7400	200	32,8200	200
Warrant	NL0010812327	RANDS23.93SPLOPENG	EUR	31,0400	31,2400	31,0400			31,2400		31,2000	500	31,2800	500
Warrant	NL0010943122	RANDS27.12SPLOPENG	EUR	27,8500	28,0500	27,8500			28,0500		28,0100	500	28,0900	500
Warrant	NL0011847306	RANDS28.69SPLOPENG	EUR	26,2700	26,4700	26,2700			26,4700		26,4300	500	26,5100	500
Warrant	NL0011847595	RANDS30.33SPLOPENG	EUR	24,6400	24,8400	24,6400			24,8400		24,8000	500	24,8800	500
Warrant	NL0011847587	RANDS32.05SPLOPENG	EUR	22,9200	23,1200	22,9200			23,1200		23,0800	500	23,1600	500
Warrant	NL0011851712	RANDS35.48SPLOPENG	EUR	19,4800	19,6800	19,4800			19,6800		19,6400	500	19,7200	500
Warrant	NL0011856570	RANDS37.47SPLOPENG	EUR	17,5000	17,7000	17,5000			17,7000		17,6600	500	17,7400	500
Warrant	NL0011857594	RANDS39.56SPLOPENG	EUR	15,4000	15,6000	15,4000			15,6000		15,5600	500	15,6400	500
Warrant	NL0011859210	RANDS41.74SPLOPENG	EUR	13,2200	13,4200	13,2200			13,4200		13,3800	500	13,4600	500
Warrant	NL0011859707	RANDS44.04SPLOPENG	EUR	10,9300	11,1300	10,9300			11,1300		11,0900	500	11,1700	500
Warrant	NL0011862693	RANDS46.44SPLOPENG	EUR	8,5000	8,7000	8,5000			8,7000		8,6600	500	8,7400	500
Warrant	NL0012468490	RANDS51.43SPLOPENG	EUR	3,5400	3,7400	3,5400			3,7400		3,7000	500	3,7800	500
Warrant	NL0012478168	RANDS56.19SPSOPENG	EUR	1,7500	1,7500	1,5300			1,5300		1,4900	2,500	1,5700	2,500
Warrant	NL0011301940	RANDS60.58SPSOPENG	EUR	6,1500	6,1500	5,9300			5,9300		5,8900	2,500	5,9700	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012073415	RELX 20SPSOPENG	EUR	5,0000	5,0800	5,0000			5,0800		5,0500	1.250	5,1100	1.250
Warrant	NL0006423501	RELX 1.75PLOPENG	EUR	24,3700	24,3700	24,2400			24,2400		24,2400	1.250		
Warrant	NL0010087599	RELX 4.25PLOPENG	EUR	20,9600	20,9600	20,8300			20,8300		20,8000	1.250	20,8600	1.250
Warrant	NL0010214706	RELX 5.35PLOPENG	EUR	19,4300	19,4300	19,3000			19,3000		19,2700	1.250	19,3300	1.250
Warrant	NL0010351383	RELX 5.95PLOPENG	EUR	18,4900	18,4900	18,3600			18,3600		18,3300	1.250	18,3900	1.250
Warrant	NL0010527917	RELX 7.45PLOPENG	EUR	16,3800	16,3800	16,2500			16,2500		16,2200	1.250	16,2800	1.250
Warrant	NL0010744066	RELX 8.85PLOPENG	EUR	14,5600	14,5600	14,4200			14,4200		14,3900	1.250	14,4500	1.250
Warrant	NL0010746236	RELX 9.55PLOPENG	EUR	13,5300	13,5300	13,3900			13,3900		13,3600	1.250	13,4200	1.250
Warrant	NL0010940789	RELX 10.25PLOPENG	EUR	12,4600	12,4600	12,3300			12,3300		12,3000	1.250	12,3600	1.250
Warrant	NL0010944583	RELX 11.15PLOPENG	EUR	11,3400	11,3400	11,2100			11,2100		11,1800	1.250	11,2400	1.250
Warrant	NL0010967832	RELX 11.95PLOPENG	EUR	10,1200	10,1200	9,9900			9,9900		9,9600	1.250	10,0200	1.250
Warrant	NL0011372610	RELX 13.15PLOPENG	EUR	5,4400	5,4400	5,4600			5,4600		5,4300	1.250	5,4900	1.250
Warrant	NL0012064620	RELX 14.35PLOPENG	EUR	4,4300	4,4300	4,3400			4,3400		4,3100	1.250	4,3700	1.250
Warrant	NL0012068068	RELX 15.75PLOPENG	EUR	3,2100	3,2100	3,1300			3,1300		3,1000	1.250	3,1600	1.250
Warrant	NL0012476287	RELX 17.85PLOPENG	EUR	2,5400	2,6200	2,5400			2,6200		2,5900	1.250	2,6500	1.250
Warrant	NL0012465132	RELX 22.25PLOPENG	EUR	7,4400	7,5300	7,4400			7,5300		7,5000	1.250	7,5600	1.250
Warrant	NL0011374491	RWE 10SPLOPENG	EUR	11,1500	11,4500	11,1500			11,4500		11,4200	5.000	11,4700	5.000
Warrant	NL0011374004	RWE 8.75PLOPENG	EUR	12,3600	12,6600	12,3600			12,6600		12,6300	5.000	12,6800	5.000
Warrant	NL0011370028	RWE 9.35PLOPENG	EUR	11,7600	12,0600	11,7600			12,0600		12,0300	5.000	12,0800	5.000
Warrant	NL0010587838	RYA 3.85PLOPENG	EUR	12,3900	12,6700	12,3900			12,6700		12,6600	10.000	12,6800	10.000
Warrant	NL0010598454	RYA 4.95PLOPENG	EUR	11,3800	11,6600	11,3800			11,6600		11,6500	2.500	11,6700	2.500
Warrant	NL0011206891	SANOF 94SPSOPENG	EUR	35,3500	35,3500	35,2300			35,2300		35,1800	5.000	35,2800	5.000
Warrant	NL0010537254	SANOF 54.25PLOPENG	EUR	15,9800	16,1100	15,9800			16,1100		16,0600	5.000	16,1600	5.000
Warrant	NL0010537072	SANOF 59.15PLOPENG	EUR	11,4100	11,5400	11,4100			11,5400		11,4900	5.000	11,5900	5.000
Warrant	NL0011194683	SANOF105.25SPSOPENG	EUR	47,4400	47,4400	47,3200			47,3200		47,2700	5.000	47,3700	5.000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	6,1400	6,1600	6,1400			6,1600		6,1400	2.500	6,1800	2.500
Warrant	DE000CV50E14	SBMOF 12C 0918Z	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	450	1,8900	450
Warrant	DE000CV4ZF98	SBMOF 13C 0618Z	EUR	0,8550	0,8550	0,8550			0,8550		0,8300	500	0,8800	500
Warrant	DE000CV4ZF8	SBMOF 18C 0618Z	EUR	0,0270	0,0270	0,0270			0,0270		0,0180	500	0,0360	500
Warrant	NL0010215521	SBMOF 5.75PLOPENG	EUR	8,2500	8,2700	8,2500			8,2700		8,2500	2.500	8,2900	2.500
Warrant	NL0006423840	SBMOF 6.25PLOPENG	EUR	7,8100	7,8300	7,8100			7,8300		7,8100	2.500	7,8500	2.500
Warrant	NL0006423246	SBMOF 7.55PLOPENG	EUR	6,6400	6,6600	6,6400			6,6600		6,6600	2.500		
Warrant	NL0011010178	SBMOF 8.65PLOPENG	EUR	5,6200	5,6400	5,6200			5,6400		5,6200	2.500	5,6600	2.500
Warrant	NL0011372594	SBMOF 9.35PLOPENG	EUR	5,0300	5,0500	5,0300			5,0500		5,0300	2.500	5,0700	2.500
Warrant	NL0011849609	SBMOF 10.75PLOPENG	EUR	3,7800	3,8000	3,7800			3,8000		3,7800	2.500	3,8200	2.500
Warrant	NL0011854625	SBMOF 11.45PLOPENG	EUR	3,0700	3,0900	3,0700			3,0900		3,0700	2.500	3,1100	2.500
Warrant	NL0011861927	SBMOF 12.25PLOPENG	EUR	2,3400	2,4000	2,2000	5765,0000	4	2,3600	2500	2,3400	2.500	2,3800	2.500
Warrant	NL0012474704	SBMOF 13.15PLOPENG	EUR											
Warrant	DE000CV50E22	SBMOF 13.5C 0918Z	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	500	1,0400	500
Warrant	NL0012475594	SBMOF 14.55PLOPENG	EUR	2,8000	2,8000	2,7700			2,7700		2,7500	2.500	2,7900	2.500
Warrant	NL0012474712	SBMOF 15.95PLOPENG	EUR	4,4000	4,4000	4,3700			4,3700		4,3500	2.500	4,3900	2.500
Warrant	NL0012461925	SBMOF 17.35PLOPENG	EUR	4,0500	4,0500	4,0200			4,0200		4,0000	2.500	4,0400	2.500
Warrant	NL0009613611	SBMOF 17.55PLOPENG	EUR	6,1700	6,1700	6,1400			6,1400		6,1200	2.500	6,1600	2.500
Warrant	NL0010967642	SBMOF 6.98SPLOPENG	EUR	6,5000	6,5200	6,5000			6,5200		6,5000	2.500	6,5400	2.500
Warrant	NL0010967634	SBMOF 7.37SPLOPENG	EUR	6,1100	6,1300	6,1100			6,1300		6,1100	2.500	6,1500	2.500
Warrant	NL0010958641	SBMOF 7.76SPLOPENG	EUR	5,7200	5,7400	5,7200			5,7400		5,7200	2.500	5,7600	2.500
Warrant	NL0010968871	SBMOF 8.18SPLOPENG	EUR	5,3000	5,3200	5,3000			5,3200		5,3000	2.500	5,3400	2.500
Warrant	NL0010969234	SBMOF 8.62SPLOPENG	EUR	4,8600	4,8800	4,8600			4,8800		4,8600	2.500	4,9000	2.500
Warrant	NL0011364781	SBMOF 9.08SPLOPENG	EUR	4,4400	4,4600	4,4400			4,4600		4,4400	2.500	4,4800	2.500
Warrant	NL0011372339	SBMOF 9.57SPLOPENG	EUR	3,9300	3,9500	3,9300			3,9500		3,9300	2.500	3,9700	2.500
Warrant	NL0011848825	SBMOF10.57SPLOPENG	EUR	2,9500	2,9700	2,9500			2,9700		2,9500	2.500	2,9900	2.500
Warrant	NL0011849328	SBMOF11.13SPLOPENG	EUR	2,3900	2,4100	2,3900			2,4100		2,3900	2.500	2,4300	2.500
Warrant	NL0011853577	SBMOF11.71SPLOPENG	EUR	1,8100	1,8300	1,8100			1,8300		1,8100	2.500	1,8500	2.500
Warrant	NL0011859723	SBMOF12.32SPLOPENG	EUR	1,2000	1,2200	1,1600	232,0000	1	1,2200	200	1,2000	2.500	1,2400	2.500
Warrant	NL0012479448	SBMOF12.94SPLOPENG	EUR	0,5800	0,6000	0,5800			0,6000		0,5800	2.500	0,6200	2.500
Warrant	NL0011862701	SBMOF12.95SPLOPENG	EUR											
Warrant	NL0012478176	SBMOF13.98SPSOPENG	EUR	0,7300	0,7300	0,7000			0,7000		0,6800	2.500	0,7200	2.500
Warrant	NL0012473052	SBMOF15.05SPSOPENG	EUR	1,7900	1,7900	1,7600			1,7600		1,7400	2.500	1,7800	2.500
Warrant	NL0012063036	SBMOF16.19SPSOPENG	EUR	2,9300	2,9300	2,9000			2,9000		2,8800	2.500	2,9200	2.500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	9,6200	9,7900	9,6200			9,7900		9,7900	25.000		
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	9,3300	9,4400	9,3200	32426,6400	4	9,4200	3472	9,4200	246.528	9,4600	1.950
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	8,9000	9,0900	8,9000	2437,2700	2	9,0900	272	9,0900	299.728	9,2500	500
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	8,6100	8,7700	8,6100			8,7700		8,7700	25.000	10.5000	559
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	8,4400	8,6000	8,4400			8,6000		8,6000	25.000		
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	8,0700	8,0700	8,0700			8,0700		8,0700	50.000	8.5000	350
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	12,0600	12,2600	12,0600			12,2600		12,2600	25.000		
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	11,3600	11,5600	11,3600			11,5600		11,5600	25.000		
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	11,3500	11,5500	11,3500			11,5500		11,5500	25.000		
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	11,1900	11,3800	11,1900			11,3800		11,3800	25.000		
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	11,0400	11,2800	11,0200	608884,4900	76	11,2500	54729	11,2500	245.271	11,3000	10.626
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	10,4800	10,6600	10,4800			10,6600		10,6600	25.000	11,5000	300
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	10,0900	10,2600	10,0900			10,2600		10,2600	25.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012235824	SDJE568.14C 0427G	EUR	10,0600	10,2400	10,0600			10,2400		10,2400	25,000	12,5000	191
Warrant	NL0012235808	SDJE568.63C 0327G	EUR	10,0200	10,2100	10,0200	5913,3700	3	10,1900	585	10,1900	25,000	11,0000	350
Warrant	NL0012235790	SDJE568.63C 0327G	EUR	9,9500	10,1300	9,9500	6495,8800	1	10,1300	647	10,1300	25,000	11,0000	200
Warrant	NL0012703086	SDJE568.91C 0328G	EUR	9,7100	9,9000	9,7100	5932,8100	1	9,9000	611	9,9000	399,389	10,2800	360
Warrant	NL0012703136	SDJE568.99C 0428G	EUR											
Warrant	NL0012235816	SDJE569.59C 0427G	EUR	9,4100	9,5800	9,4100			9,5800		9,5800	25,000		
Warrant	NL0012703102	SDJE569.69C 0328G	EUR	9,6600	9,8500	9,6400	78510,1500	20	9,8300	8020	9,8300	591,980	9,9000	1.272
Warrant	NL0012703060	SDJE569.87C 0228G	EUR	9,1800	9,1800	9,1800			9,1800		9,1800	50,000	9,6000	576
Warrant	NL0012703128	SDJE570.35C 0428G	EUR	9,9700	10,1900	9,9600	540836,9900	42	10,1600	53988	10,1600	846,012	10,1700	435
Warrant	NL0012294359	SDJE571.03C 0727G	EUR	9,0600	9,2300	9,0600			9,2300		9,2300	25,000		
Warrant	NL0012703052	SDJE571.32C 0228G	EUR	8,7800	8,7800	8,7800			8,7800		8,7800	50,000	9,5000	2.467
Warrant	NL0012294383	SDJE571.34C 0927G	EUR	9,2000	9,3700	9,2000			9,3700		9,3700	25,000		
Warrant	NL0012294367	SDJE571.67C 0727G	EUR	8,7000	8,8600	8,7000			8,8600		8,8600	25,000		
Warrant	NL0012294276	SDJE571.88C 0527G	EUR	8,4900	8,6400	8,4900			8,6400		8,6400	25,000	13,0000	400
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	8,6600	8,8200	8,6600			8,8200		8,8200	25,000	11,0000	1.128
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	8,8500	9,0100	8,8500			9,0100		9,0100	75,000	10,0000	398
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	8,5700	8,7300	8,5700			8,7300		8,7300	25,000	10,3000	608
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	8,3400	8,4900	8,3400			8,4900		8,4900	25,000	10,0000	978
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	8,6100	8,7700	8,6100			8,7700		8,7700	25,000		
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	8,3900	8,5400	8,3900			8,5400		8,5400	25,000	11,0000	277
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	8,6400	8,8000	8,6400			8,8000		8,8000	25,000		
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	8,5900	8,7500	8,5900			8,7500		8,7500	50,000	11,0000	2.401
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	7,9400	8,0900	7,9400			8,0900		8,0900	25,000	10,0000	2.036
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	7,9100	8,0600	7,9100			8,0600		8,0600	25,000	8,5500	582
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	8,3600	8,5100	8,3600			8,5100		8,5100	75,000	10,0000	2.288
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	8,1400	8,2900	8,1400			8,2900		8,2900	50,000	9,0000	1.450
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	8,0200	8,1700	8,0200			8,1700		8,1700	100,000	10,5000	884
Warrant	XS1264751105	SELRE STN0923G	EUR	101,5100	101,5500	101,5100			101,5500		101,5500	200,000		
Warrant	NL0009107051	SHELL 5SPLOPENG	EUR	23,2100	23,2100	23,0300			23,0300		23,0300	12,500		
Warrant	NL0009763879	SHELL 13SPLOPENG	EUR	15,7800	15,7800	15,6000			15,6000		15,5900	12,500	15,6100	12,500
Warrant	NL0012076228	SHELL 22SPLOPENG	EUR	7,3900	7,3900	7,2100			7,2100		7,2000	12,500	7,2200	12,500
Warrant	DE000CV50DU4	SHELL 24C 0618Z	EUR	3,3900	3,3900	3,3900			3,3900		3,3400	1,250	3,4400	1,250
Warrant	DE000CV50DV2	SHELL 24C 0918Z	EUR	3,3150	3,3150	3,3150			3,3150		3,2900	1,250	3,3400	1,250
Warrant	DE000CV4ZGT6	SHELL 27C 0618Z	EUR	1,0150	1,0150	1,0150			1,0150		0,9900	2,000	1,0400	2,000
Warrant	DE000CV50DW0	SHELL 27C 0918Z	EUR	1,3050	1,3050	1,3050			1,3050		1,2700	2,000	1,3400	2,000
Warrant	DE000CV4ZGU4	SHELL 31C 0618Z	EUR	0,0670	0,0670	0,0670			0,0670		0,0590	2,000	0,0750	2,000
Warrant	NL0006427833	SHELL 0.25PLOPENG	EUR	27,6100	27,6100	27,4300			27,4300		27,4300	12,500		
Warrant	NL0006420960	SHELL 1.75PLOPENG	EUR	26,2100	26,2100	26,0300			26,0300		26,0300	12,500		
Warrant	NL0006427700	SHELL 3.45PLOPENG	EUR	24,6300	24,6300	24,4500			24,4500		24,4500	12,500		
Warrant	NL0009111111	SHELL 6.15PLOPENG	EUR	22,2000	22,2000	22,0200			22,0200		22,0100	12,500	22,0300	12,500
Warrant	NL0009111988	SHELL 7.25PLOPENG	EUR	21,1800	21,1800	21,0000			21,0000		20,9900	12,500	21,0100	12,500
Warrant	NL0009230697	SHELL 8.25PLOPENG	EUR	20,1900	20,1900	20,0100			20,0100		20,0000	12,500	20,0200	12,500
Warrant	NL0009234319	SHELL 9.55PLOPENG	EUR	19,0200	19,0200	18,8400			18,8400		18,8300	12,500	18,8500	12,500
Warrant	NL0009368901	SHELL 11.35PLOPENG	EUR	17,3300	17,3300	17,1500			17,1500		17,1400	12,500	17,1600	12,500
Warrant	NL0011492822	SHELL 13.85PLOPENG	EUR	15,0100	15,0100	14,8300			14,8300		14,8200	12,500	14,8400	12,500
Warrant	NL0011618848	SHELL 14.75PLOPENG	EUR	14,1700	14,1700	13,9900	282,8000	1	13,9900	20	13,9800	12,500	14,0000	12,500
Warrant	NL0011619739	SHELL 15.75PLOPENG	EUR	13,2900	13,2900	13,1100			13,1100		13,1000	12,500	13,1200	12,500
Warrant	NL0011622386	SHELL 16.65PLOPENG	EUR	12,3900	12,3900	12,2100			12,2100		12,2000	12,500	12,2200	12,500
Warrant	NL0011627823	SHELL 17.75PLOPENG	EUR	11,4300	11,4300	11,2500			11,2500		11,2400	12,500	11,2600	12,500
Warrant	NL0011628532	SHELL 18.75PLOPENG	EUR	10,4500	10,4500	10,2700			10,2700		10,2600	12,500	10,2800	12,500
Warrant	NL0011856182	SHELL 19.85PLOPENG	EUR	9,4500	9,4500	9,2700			9,2700		9,2600	12,500	9,2800	12,500
Warrant	NL0011860762	SHELL 20.95PLOPENG	EUR	8,4000	8,4000	8,2200			8,2200		8,2100	12,500	8,2300	12,500
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012081368	SHELL 23.25PLOPENG	EUR	6,3300	6,3300	6,1500			6,1500		6,1400	12,500	6,1600	12,500
Warrant	NL0012473128	SHELL 24.35PLOPENG	EUR	5,2300	5,2300	5,0500			5,0500		5,0400	12,500	5,0600	12,500
Warrant	NL0012478960	SHELL 25.65PLOPENG	EUR	4,0900	4,0900	3,9100			3,9100		3,9000	12,500	3,9200	12,500
Warrant	NL0012477343	SHELL 26.35PSPOPENG	EUR											
Warrant	NL0012479554	SHELL 26.85PLOPENG	EUR	2,9100	2,9100	2,7300			2,7300		2,7200	12,500	2,7400	12,500
Warrant	NL0012475586	SHELL 28.35PSPOPENG	EUR	2,9000	3,0800	2,9000			3,0800		3,0700	12,500	3,0900	12,500
Warrant	NL0012465082	SHELL 30.55PSPOPENG	EUR	5,2100	5,3900	5,2100			5,3900		5,3800	12,500	5,4000	12,500
Warrant	NL0012478978	SHELL 32.65PSPOPENG	EUR	7,5200	7,7000	7,5200			7,7000		7,6900	12,500	7,7100	12,500
Warrant	NL0011492483	SHELL10.535PLOPENG	EUR	17,3500	17,3500	17,1700			17,1700		17,1600	12,500	17,1800	12,500
Warrant	NL0011491055	SHELL11.275PLOPENG	EUR	16,6200	16,6200	16,4400			16,4400		16,4300	12,500	16,4500	12,500
Warrant	NL0011490370	SHELL12.065PLOPENG	EUR	15,8300	15,8300	15,6500			15,6500		15,6400	12,500	15,6600	12,500
Warrant	NL0011371372	SHELL12.885PLOPENG	EUR	15,0100	15,0100	14,8300			14,8300		14,8200	12,500	14,8400	12,500
Warrant	NL0011617204	SHELL14.615PLOPENG	EUR	13,2700	13,2700	13,0900			13,0900		13,0800	12,500	13,1000	12,500
Warrant	NL0011618723	SHELL15.535PLOPENG	EUR	12,3600	12,3600	12,1800	1227,0000	1	12,1800	100	12,1700	12,500	12,1900	12,500
Warrant	NL0011619994	SHELL16.525PLOPENG	EUR	11,3700	11,3700	11,1900			11,1900		11,1800	12,500	11,2000	12,500
Warrant	NL0011622659	SHELL17.525PLOPENG	EUR	10,3900	10,3900	10,2100			10,2100		10,2000	12,500	10,2200	12,500
Warrant	NL0011628334	SHELL18.585PLOPENG	EUR	9,3300	9,3300	9,1500			9,1500		9,1400	12,500	9,1600	12,500
Warrant	NL0011856075	SHELL19.645PLOPENG	EUR	8,2700	8,2700	8,0900			8,0900		8,0800	12,500	8,1000	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	NL0011861653	SHELL20.11SPLOPENG	EUR	7,7900	7,7900	7,6100			7,6100		7,6000	12.500	7,6200	12.500
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011859715	SHELL20.73SPLOPENG	EUR	7,1800	7,1800	7,0000			7,0000		6,9900	12.500	7,0100	12.500
Warrant	NL0011861885	SHELL21.87SPLOPENG	EUR	6,0000	6,0300	5,7700	14340,7500	5	5,8200	2425	5,8100	12.500	5,8300	12.500
Warrant	NL0012080600	SHELL22.44SPLOPENG	EUR	5,4600	5,4600	5,2800			5,2800		5,2700	12.500	5,2900	12.500
Warrant	NL0012461909	SHELL23.61SPLOPENG	EUR	4,2900	4,2900	4,1000	123,0000	1	4,1100	30	4,1000	12.500	4,1200	12.500
Warrant	NL0012475206	SHELL24.07SPLOPENG	EUR	3,8400	3,8400	3,6600			3,6600		3,6500	12.500	3,6700	12.500
Warrant	NL0012472096	SHELL24.82SPLOPENG	EUR	3,0000	3,0000	2,8100	2810,0000	1	2,8200	1000	2,8100	12.500	2,8300	12.500
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0012478812	SHELL26.07SPLOPENG	EUR	1,8300	1,8700	1,6200	225,7000	8	1,6600	130	1,6500	12.500	1,6700	12.505
Warrant	NL0012472104	SHELL27.49SPSOPENG	EUR											
Warrant	NL0010816831	SHELL29.59SPSOPENG	EUR	1,8900	2,0700	1,8400	1500,0000	2	2,0700	800	2,0600	12.500	2,0800	12.500
Warrant	NL0012464820	SHELL31.71SPSOPENG	EUR	4,0400	4,2200	4,0400			4,2200		4,2100	12.500	4,2300	12.500
Warrant	NL0012469407	SHELL33.94SPSOPENG	EUR	6,2700	6,4500	6,2700			6,4500		6,4400	12.500	6,4600	12.500
Warrant	NL0011618319	SILVE 15SPLOPENG	EUR	1,9300	1,9300	1,8300			1,8300		1,8200	5.000	1,8400	5.000
Warrant	NL0012467724	SILVE 16SPLOPENG	EUR	1,2300	1,2300	1,1300			1,1300		1,1200	10.000	1,1400	10.000
Warrant	NL0006408593	SILVE 9.75PLOPENG	EUR	6,0100	6,0100	5,9300			5,9300		5,9300	2.500		
Warrant	NL0006408601	SILVE 10.35PLOPENG	EUR	5,5400	5,5400	5,4500			5,4500		5,4500	2.500	10,7900	184
Warrant	NL0006423808	SILVE 12.15PLOPENG	EUR	4,2000	4,2000	4,1000			4,1000		4,1000	2.500		
Warrant	NL0011618384	SILVE 13.25PLOPENG	EUR	3,3500	3,3500	3,2500			3,2500		3,2400	2.500	3,2600	2.500
Warrant	NL0006425597	SILVE 13.45PLOPENG	EUR	3,2000	3,2000	3,1100			3,1100		3,1100	2.500		
Warrant	NL0011483482	SILVE 14.25PLOPENG	EUR	2,6000	2,6000	2,5000			2,5000		2,4900	2.500	2,5100	2.500
Warrant	NL0011483672	SILVE 14.65PLOPENG	EUR	2,2700	2,2700	2,1700			2,1700		2,1600	5.000	2,1800	5.000
Warrant	NL0012467302	SILVE 15.55PLOPENG	EUR	1,6300	1,6300	1,5200			1,5200		1,5100	10.000	1,5300	10.000
Warrant	NL0011618301	SILVE 15.55PLOPENG	EUR	1,5800	1,5800	1,4800			1,4800		1,4700	5.000	1,4900	5.000
Warrant	NL0012075824	SILVE 15.85PLOPENG	EUR	0,7600	0,7600	0,6500	2006,0000	4	0,6600	2950	0,6500	10.000	0,6700	10.000
Warrant	NL0012477665	SILVE 16.25PLOPENG	EUR	0,3800	0,4000	0,2400	2608,0000	7	0,2800	8350	0,2700	10.000	0,2900	10.000
Warrant	NL0012477988	SILVE 16.45PLOPENG	EUR											
Warrant	NL0012063085	SILVE 16.45PLOPENG	EUR											
Warrant	NL0012475735	SILVE 17.35PSPENG	EUR	1,3400	1,4500	1,3400			1,4500		1,4400	10.000	1,4600	10.000
Warrant	NL0011859095	SILVE 17.75PLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.25SPSOPENG	EUR	2,1200	2,2300	2,1200			2,2300		2,2200	10.000	2,2400	10.000
Warrant	NL0011856406	SILVE 19.25SPSOPENG	EUR	2,9400	3,0500	2,9400					3,0400	10.000	3,0600	10.000
Warrant	NL0011851829	SILVE 19.85PLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.25SPSOPENG	EUR	3,8100	3,9300	3,8100			3,9300		3,9200	10.000	3,9400	10.000
Warrant	NL0011846118	SILVE 21.35SPSOPENG	EUR	4,7200	4,8400	4,7200			4,8400		4,8300	5.000	4,8500	5.000
Warrant	NL0010358487	SILVE 23.65PSPENG	EUR	6,6900	6,8200	6,6900			6,8200		6,8100	2.500	6,8300	2.500
Warrant	NL0011848627	SILVE 24.85SPSOPENG	EUR	7,6900	7,8200	7,6900			7,8200		7,8100	2.500	7,8300	2.500
Warrant	NL0011485875	SILVE12.94SPLOPENG	EUR	3,0900	3,0900	2,9900			2,9900		2,9800	2.500	3,0000	2.500
Warrant	NL0011481973	SILVE13.27SPLOPENG	EUR	2,8100	2,8100	2,7100			2,7100		2,7000	2.500	2,7200	2.500
Warrant	NL0011365903	SILVE13.61SPLOPENG	EUR	2,5100	2,5100	2,4200			2,4200		2,4100	2.500	2,4300	2.500
Warrant	NL0011305065	SILVE13.96SPLOPENG	EUR	2,2400	2,2400	2,1400			2,1400		2,1300	10.000	2,1500	10.000
Warrant	NL0011299003	SILVE14.32SPLOPENG	EUR	1,9300	1,9300	1,8300			1,8300		1,8200	10.000	1,8400	10.000
Warrant	NL0011486774	SILVE14.67SPLOPENG	EUR	1,6900	1,6900	1,5900	795,0000	1	1,5900	500	1,5800	10.000	1,6000	10.000
Warrant	NL0011617675	SILVE15.04SPLOPENG	EUR	1,3900	1,3900	1,2600	20106,0000	6	1,2600	14800	1,2500	10.000	1,2700	10.000
Warrant	NL0011618343	SILVE15.42SPLOPENG	EUR	1,0400	1,0600	0,9200	6799,5000	9	0,9400	6950	0,9300	10.000	0,9500	10.000
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012474589	SILVE16.93SPSOPENG	EUR	0,3100	0,4200	0,3000	1817,6000	4	0,4200	5834	0,4100	10.000	0,4300	10.000
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.37SPSOPENG	EUR	0,6700	0,7800	0,6600	5328,0000	2	0,7800	7400	0,7700	10.000	0,7900	10.000
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.81SPSOPENG	EUR	1,0300	1,1400	1,0300			1,1400		1,1300	10.000	1,1500	10.000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.27SPSOPENG	EUR	1,4400	1,5500	1,4400			1,5500		1,5400	10.000	1,5600	10.000
Warrant	NL0011860275	SILVE18.74SPSOPENG	EUR	1,7800	1,8900	1,7800			1,8900		1,8800	10.000	1,9000	10.000
Warrant	NL0011856489	SILVE19.22SPSOPENG	EUR	2,2200	2,3300	2,2200			2,3300		2,3200	10.000	2,3400	10.000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.71SPSOPENG	EUR	2,5700	2,6800	2,5700			2,6800		2,6700	10.000	2,6900	10.000
Warrant	NL0011851308	SILVE20.22SPSOPENG	EUR	2,9800	3,0900	2,9800			3,0900		3,0800	10.000	3,1000	10.000
Warrant	NL0011846647	SILVE20.73SPSOPENG	EUR	3,4000	3,5100	3,4000			3,5100		3,5000	10.000	3,5200	10.000
Warrant	NL0010587226	SILVE21.27SPSOPENG	EUR	3,8300	3,9400	3,8300			3,9400		3,9300	10.000	3,9500	10.000
Warrant	NL0010534822	SILVE23.29SPSOPENG	EUR	5,4700	5,5900	5,4700			5,5900		5,5800	5.000	5,6000	5.000
Warrant	NL0010358719	SILVE25.13SPSOPENG	EUR	6,9500	7,0800	6,9500			7,0800		7,0700	2.500	7,0900	2.500
Warrant	NL0011848742	SILVE25.76SPSOPENG	EUR	7,4600	7,5900	7,4600			7,5900		7,5800	2.500	7,6000	2.500
Warrant	NL0012475511	SKYBL 1059SPLOPENG	EUR	3,7600	3,7600	3,7300			3,7300		3,7200	5.000	3,7400	5.000
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.65PLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.75PLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.15SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.25SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.45SPSOPENG	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	NL0010095493	SNSRE 1.5SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.75SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.95SPSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.35SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.25SPSOPENG	EUR											
Warrant	NL0011618889	SOGEN 20.75PLOPENG	EUR	25,4000	25,5000	25,4000			25,5000		25,4700	1.000	25,5200	1.000
Warrant	NL0010959813	SOGEN 23.15PLOPENG	EUR	23,1900	23,3000	23,1900			23,3000		23,2700	1.000	23,3200	1.000
Warrant	NL0011212576	SOGEN 51.85SPSOPENG	EUR											
Warrant	DE000CV87DZ5	SOLVA 96C 0918Z	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	4.500	0,8800	4.500
Warrant	DE000CV87E03	SOLVA 108C 0918Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	6.000	0,4400	6.000
Warrant	DE000CV4ZGD0	SOLVA 110C 0618Z	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	7.500	0,2600	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	DE000CV4ZGE8	SOLVA 130C 0618Z	EUR	0,0150	0,0150	0,0150			0,0150		0,0100	7.500	0,0200	7.500
Warrant	NL0009112507	SOLVA 42.75PLOPENG	EUR	73,2900	73,9400	73,2900			73,9400		73,8400	1.000	74,0400	1.000
Warrant	NL0010201976	SOLVA 64.65PLOPENG	EUR	52,9500	53,6000	52,9500			53,6000		53,5000	1.000	53,7000	1.000
Warrant	NL0011621586	SOLVA 70.95PLOPENG	EUR	47,0500	47,7000	47,0500			47,7000		47,6000	1.000	47,8000	1.000
Warrant	NL0011851001	SOLVA 85.15PLOPENG	EUR	33,9000	34,5500	33,9000			34,5500		34,4500	1.000	34,6500	1.000
Warrant	NL0011855333	SOLVA 93.15PLOPENG	EUR	26,4200	27,0700	26,4200			27,0700		26,9700	1.000	27,1700	1.000
Warrant	NL0012064646	SOLVA101.85PLOPENG	EUR	18,3800	19,0300	18,3800			19,0300		18,9300	1.000	19,1300	1.000
Warrant	NL0011199286	SOLVA122.55SPSOPENG	EUR											
Warrant	NL0006427619	SP500 307SPLOPENG	EUR	18,9900	19,2400	18,9900			19,2400		19,2400	500		
Warrant	NL0009882281	SP500 1056SPLOPENG	EUR	13,1300	13,3600	13,1300			13,3600		13,3400	500	13,3700	500
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	11,7800	12,0100	11,7800			12,0100		11,9900	500	12,0200	500
Warrant	NL0010203741	SP500 1296SPLOPENG	EUR	11,2400	11,4700	11,2400			11,4700		11,4500	500	11,4800	500
Warrant	NL0010354338	SP500 1420SPLOPENG	EUR	9,9700	10,1900	9,9700			10,1900		10,1700	500	10,2000	500
Warrant	NL0010352084	SP500 1451SPLOPENG	EUR	10,0300	10,2500	10,0300			10,2500		10,2300	500	10,2600	500
Warrant	NL0010354296	SP500 1522SPLOPENG	EUR	9,1300	9,3500	9,1300			9,3500		9,3300	500	9,3600	500
Warrant	NL0010362919	SP500 1534SPLOPENG	EUR	9,3900	9,6100	9,3900			9,6100		9,5900	500	9,6200	500
Warrant	NL0010466140	SP500 1574SPLOPENG	EUR	8,7200	8,9400	8,7200			8,9400		8,9200	5.000	8,9500	5.000
Warrant	NL0010527669	SP500 1620SPLOPENG	EUR	8,7100	8,9300	8,7100			8,9300		8,9100	5.000	8,9400	5.000
Warrant	NL0010543898	SP500 1664SPLOPENG	EUR	8,0000	8,2100	8,0000			8,2100		8,1900	5.000	8,2200	5.000
Warrant	NL0010545067	SP500 1701SPLOPENG	EUR	7,7000	7,9100	7,7000			7,9100		7,8900	5.000	7,9200	5.000
Warrant	NL0010584215	SP500 1731SPLOPENG	EUR	7,8400	8,0600	7,8400			8,0600		8,0400	5.000	8,0700	5.000
Warrant	NL0010585436	SP500 1738SPLOPENG	EUR	7,3900	7,6000	7,3900			7,6000		7,5800	5.000	7,6100	5.000
Warrant	NL0010679551	SP500 1777SPLOPENG	EUR	7,0800	7,2900	7,0800			7,2900		7,2700	5.000	7,3000	5.000
Warrant	NL0010679353	SP500 1788SPLOPENG	EUR	7,3900	7,6100	7,3900			7,6100		7,5900	5.000	7,6200	5.000
Warrant	NL0010681037	SP500 1816SPLOPENG	EUR	6,7600	6,9800	6,7600			6,9800		6,9600	10.000	6,9900	10.000
Warrant	NL0011492525	SP500 1826SPLOPENG	EUR	7,0900	7,3100	7,0900			7,3100		7,2900	5.000	7,3200	5.000
Warrant	NL0011492541	SP500 1829SPLOPENG	EUR	6,6500	6,8700	6,6500			6,8700		6,8500	10.000	6,8800	10.000
Warrant	NL0011620455	SP500 1856SPLOPENG	EUR	6,4400	6,6600	6,4400			6,6600		6,6400	10.000	6,6700	10.000
Warrant	NL0011621271	SP500 1864SPLOPENG	EUR	6,7900	7,0100	6,7900			7,0100		6,9900	5.000	7,0200	5.000
Warrant	NL0011620646	SP500 1884SPLOPENG	EUR	6,2200	6,4300	6,2200			6,4300		6,4100	10.000	6,4400	10.000
Warrant	NL0011621917	SP500 1898SPLOPENG	EUR	6,1100	6,3200	6,1100			6,3200		6,3000	10.000	6,3300	10.000
Warrant	NL0011621693	SP500 1904SPLOPENG	EUR	6,4800	6,7000	6,4800			6,7000		6,6800	10.000	6,7100	10.000
Warrant	NL0011622600	SP500 1912SPLOPENG	EUR	6,0000	6,2100	6,0000			6,2100		6,1900	10.000	6,2200	10.000
Warrant	NL0011618608	SP500 1939SPSOPENG	EUR											
Warrant	NL0011623756	SP500 1940SPLOPENG	EUR	5,7700	5,9800	5,7700			5,9800		5,9600	25.000	5,9900	25.000
Warrant	NL0011624424	SP500 1944SPLOPENG	EUR	6,1700	6,3800	6,1700			6,3800		6,3600	10.000	6,3900	10.000
Warrant	NL0011624150	SP500 1954SPLOPENG	EUR	5,6500	5,8600	5,6500			5,8600		5,8400	25.000	5,8700	25.000
Warrant	NL0011625215	SP500 1969SPLOPENG	EUR	5,5400	5,7500	5,5400			5,7500		5,7300	25.000	5,7600	25.000
Warrant	NL0011625843	SP500 1983SPLOPENG	EUR	5,4200	5,6300	5,4200			5,6300		5,6100	25.000	5,6400	25.000
Warrant	NL0011625892	SP500 1995SPLOPENG	EUR	5,7600	5,9700	5,7600			5,9700		5,9500	25.000	5,9800	25.000
Warrant	NL0011626270	SP500 1998SPLOPENG	EUR	5,3000	5,5100	5,3000			5,5100		5,4900	25.000	5,5200	25.000
Warrant	NL0011626858	SP500 2012SPLOPENG	EUR	5,1800	5,3900	5,1800			5,3900		5,3700	25.000	5,4000	25.000
Warrant	NL0011845706	SP500 2027SPLOPENG	EUR	5,0700	5,2700	5,0700			5,2700		5,2500	25.000	5,2800	25.000
Warrant	NL0011845987	SP500 2047SPLOPENG	EUR	5,3600	5,5700	5,3600			5,5700		5,5500	25.000	5,5800	25.000
Warrant	NL0011846068	SP500 2056SPLOPENG	EUR	4,8300	5,0300	4,8300			5,0300		5,0100	25.000	5,0400	25.000
Warrant	NL0011847835	SP500 2086SPLOPENG	EUR	4,5800	4,7900	4,5800			4,7900		4,7700	25.000	4,8000	25.000
Warrant	NL0011848155	SP500 2100SPLOPENG	EUR	4,9400	5,1500	4,9400			5,1500		5,1300	25.000	5,1600	25.000
Warrant	NL0011848288	SP500 2101SPLOPENG	EUR	4,4600	4,6700	4,4600			4,6700		4,6500	25.000	4,6800	25.000
Warrant	NL0011859970	SP500 2116SPLOPENG	EUR	4,3400	4,5500	4,3400			4,5500		4,5300	25.000	4,5600	25.000
Warrant	NL0011860820	SP500 2132SPLOPENG	EUR	4,2200	4,4200	4,2200			4,4200		4,4000	50.000	4,4300	50.000
Warrant	NL0011861075	SP500 2147SPLOPENG	EUR	4,0900	4,3000	4,0900			4,3000		4,2800	50.000	4,3100	50.000
Warrant	NL0011861356	SP500 2154SPLOPENG	EUR	4,5200	4,7200	4,5200			4,7200		4,7000	50.000	4,7300	50.000
Warrant	NL0011861091	SP500 2163SPLOPENG	EUR	3,9700	4,1700	3,9700			4,1700		4,1500	50.000	4,1800	50.000
Warrant	NL0011861497	SP500 2178SPLOPENG	EUR	3,8400	4,0500	3,8400			4,0500		4,0300	50.000	4,0600	50.000
Warrant	NL0011862818	SP500 2194SPLOPENG	EUR	3,7200	3,9200	3,7200			3,9200		3,9000	50.000	3,9300	50.000
Warrant	NL0012061543	SP500 2209SPLOPENG	EUR	3,5900	3,7900	3,5900			3,7900		3,7700	50.000	3,8000	50.000
Warrant	NL0011862503	SP500 2209SPLOPENG	EUR	4,0800	4,2900	4,0800	850,0000	1	4,2900	200	4,2700	50.000	4,3000	50.000
Warrant	NL0012063507	SP500 2225SPLOPENG	EUR	3,4600	3,6600	3,4600			3,6600		3,6400	50.000	3,6700	50.000
Warrant	NL0012063945	SP500 2241SPLOPENG	EUR	3,3300	3,5300	3,3300			3,5300		3,5100	50.000	3,5400	50.000
Warrant	NL0012065668	SP500 2257SPLOPENG	EUR	3,2000	3,4000	3,2000			3,4000		3,3800	50.000	3,4100	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	NL0012062434	SP500 2266SPLOPENG	EUR	3,6300	3,8400	3,6300			3,8400		3,8200	50.000	3,8500	50.000
Warrant	NL0012066112	SP500 2290SPLOPENG	EUR	2,9400	3,1400	2,9400			3,1400		3,1200	50.000	3,1500	50.000
Warrant	NL0012066153	SP500 2306SPLOPENG	EUR	2,8000	3,0100	2,8000			3,0100		2,9900	50.000	3,0200	50.000
Warrant	NL0012066377	SP500 2323SPLOPENG	EUR	2,6700	2,8700	2,6700			2,8700		2,8500	50.000	2,8800	50.000
Warrant	NL0012066518	SP500 2324SPLOPENG	EUR	3,1800	3,3800	3,1800			3,3800		3,3600	50.000	3,3900	50.000
Warrant	NL0012068365	SP500 2339SPLOPENG	EUR	2,5400	2,7400	2,5400			2,7400		2,7200	50.000	2,7500	50.000
Warrant	NL0012073076	SP500 2356SPLOPENG	EUR	2,4000	2,6000	2,4000			2,6000		2,5800	50.000	2,6100	50.000
Warrant	NL0012073753	SP500 2373SPLOPENG	EUR	2,2600	2,4700	2,2600			2,4700		2,4500	50.000	2,4800	50.000
Warrant	NL0012077705	SP500 2383SPLOPENG	EUR	2,7100	2,9200	2,7100			2,9200		2,9000	50.000	2,9300	50.000
Warrant	NL0012076087	SP500 2389SPLOPENG	EUR	2,1300	2,3300	2,1300			2,3300		2,3100	50.000	2,3400	50.000
Warrant	NL0012076590	SP500 2406SPLOPENG	EUR	2,0000	2,2000	2,0000			2,2000		2,1800	50.000	2,2100	50.000
Warrant	NL0012077515	SP500 2423SPLOPENG	EUR	1,8600	2,0600	1,8600			2,0600		2,0400	50.000	2,0700	50.000
Warrant	NL0012080295	SP500 2440SPLOPENG	EUR	1,7200	1,9200	1,7200			1,9200		1,9000	50.000	1,9300	50.000
Warrant	NL0012077739	SP500 2443SPLOPENG	EUR	2,2400	2,4400	2,2400			2,4400		2,4200	50.000	2,4500	50.000
Warrant	NL0012081194	SP500 2457SPLOPENG	EUR	1,5800	1,7800	1,5800	174,3000	1	1,7800	105	1,7600	50.000	1,7900	50.000
Warrant	NL0012426218	SP500 2475SPLOPENG	EUR	1,4400	1,6400	1,4400			1,6400		1,6200	50.000	1,6500	50.000
Warrant	NL0012426200	SP500 2492SPLOPENG	EUR	1,3000	1,5000	1,3000			1,5000		1,4800	50.000	1,5100	50.000
Warrant	NL0012462451	SP500 2505SPLOPENG	EUR	1,7600	1,9600	1,7600			1,9600		1,9400	50.000	1,9700	50.000
Warrant	NL0012463707	SP500 2510SPLOPENG	EUR	1,1600	1,3500	1,1600			1,3500		1,3300	50.000	1,3600	50.000
Warrant	NL0012465595	SP500 2528SPLOPENG	EUR	1,0100	1,2100	1,0100			1,2100		1,1900	50.000	1,2200	50.000
Warrant	NL0012472906	SP500 2545SPLOPENG	EUR	0,8700	1,0600	0,8700			1,0600		1,0400	50.000	1,0700	50.000
Warrant	NL0012473250	SP500 2563SPLOPENG	EUR											
Warrant	NL0012478713	SP500 2563SPLOPENG	EUR	0,7200	0,9200	0,7200			0,9200		0,9000	50.000	0,9300	50.000
Warrant	NL0012473235	SP500 2567SPLOPENG	EUR											
Warrant	NL0012478507	SP500 2568SPLOPENG	EUR	1,2600	1,4600	1,2600			1,4600		1,4400	50.000	1,4700	50.000
Warrant	NL0012478705	SP500 2581SPLOPENG	EUR	0,5800	0,7700	0,5800			0,7700		0,7500	50.000	0,7800	50.000
Warrant	NL0012473243	SP500 2581SPLOPENG	EUR											
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 2695SPLOPENG	EUR	0,4900	0,4900	0,2700	330,0000	4	0,3000	1050	0,2800	50.000	0,3100	50.000
Warrant	NL0012477772	SP500 2734SPLOPENG	EUR	0,8000	0,8000	0,6000	48,9200	2	0,6000	62	0,5800	50.000	0,6100	50.000
Warrant	NL0012477855	SP500 2743SPLOPENG	EUR	1,5200	1,5200	1,3300			1,3300		1,3100	50.000	1,3400	50.000
Warrant	NL0012472047	SP500 2811SPLOPENG	EUR	1,4100	1,4100	1,2200			1,2200		1,2000	50.000	1,2300	50.000
Warrant	NL0012474969	SP500 2813SPLOPENG	EUR	2,1000	2,1000	1,9100			1,9100		1,8900	50.000	1,9200	50.000
Warrant	NL0012472054	SP500 2831SPLOPENG	EUR	1,5900	1,5900	1,3900			1,3900		1,3700	50.000	1,4000	50.000
Warrant	NL0012468805	SP500 2871SPLOPENG	EUR	1,9100	1,9100	1,7200	537,0000	2	1,7200	300	1,7000	50.000	1,7300	50.000
Warrant	NL0012080881	SP500 2886SPLOPENG	EUR	2,7100	2,7100	2,5200			2,5200		2,5000	50.000	2,5300	50.000
Warrant	NL0012468813	SP500 2891SPLOPENG	EUR	2,0700	2,0700	1,8800			1,8800		1,8600	50.000	1,8900	50.000
Warrant	NL0012469308	SP500 2911SPLOPENG	EUR	2,2300	2,2300	2,0500			2,0500		2,0300	50.000	2,0600	50.000
Warrant	NL0012469316	SP500 2932SPLOPENG	EUR	2,4000	2,4000	2,2100			2,2100		2,1900	50.000	2,2200	50.000
Warrant	NL0012471080	SP500 2952SPLOPENG	EUR	2,5700	2,5700	2,3800			2,3800		2,3600	50.000	2,3900	50.000
Warrant	NL0012465496	SP500 2958SPLOPENG	EUR	3,3100	3,3100	3,1300			3,1300		3,1100	50.000	3,1400	50.000
Warrant	NL0012471098	SP500 2973SPLOPENG	EUR	2,7300	2,7300	2,5500			2,5500		2,5300	50.000	2,5600	50.000
Warrant	NL0012466734	SP500 3109SPLOPENG	EUR	4,5700	4,5700	4,3900			4,3900		4,3700	50.000	4,4000	50.000
Warrant	NL0012467252	SP500 3187SPLOPENG	EUR	5,2200	5,2200	5,0400			5,0400		5,0200	50.000	5,0500	50.000
Warrant	NL0012469829	SP500 3267SPLOPENG	EUR	5,8900	5,8900	5,7100			5,7100		5,6900	50.000	5,7200	50.000
Warrant	NL0012474977	SP500 3349SPLOPENG	EUR	6,5700	6,5700	6,4000			6,4000		6,3800	50.000	6,4100	50.000
Warrant	NL0006421695	SPBRI 830SPLOPENG	EUR	22,2200	22,5400	22,2200			22,5400		22,5400	2.500		
Warrant	NL0009107838	SPBRI 1410SPLOPENG	EUR	16,6200	16,9300	16,6200			16,9300		16,9300	2.500		
Warrant	NL0009111145	SPBRI 1640SPLOPENG	EUR	14,4600	14,7800	14,4600			14,7800		14,6800	2.500	14,8800	2.500
Warrant	NL0010463147	SVT 1090SPLOPENG	EUR	9,8100	9,9200	9,8100			9,9200		9,9200	5.000	9,9700	5.000
Warrant	NL0010459319	SVT 1327SPLOPENG	EUR	7,3200	7,4200	7,3200			7,4200		7,3700	5.000	7,4700	1.000
Warrant	NL0010592929	TBOND 120SPLOPENG	EUR	24,5000	24,5000	23,6800			23,6800		23,6400	1.000	23,7200	1.000
Warrant	NL0010541389	TBOND 123SPLOPENG	EUR	22,4900	22,4900	21,6700			21,6700		21,6300	1.000	21,7100	1.000
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	20,4100	20,4100	19,5800			19,5800		19,5400	1.000	19,6200	1.000
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	14,9400	14,9400	14,1000			14,1000		14,0600	1.000	14,1400	1.000
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	12,7800	12,7800	11,9300			11,9300		11,8900	1.000	11,9700	1.000
Warrant	NL0010740734	TBOND 141SPLOPENG	EUR	8,3500	8,3500	7,4900			7,4900		7,4500	2.500	7,5300	2.500
Warrant	NL0012472450	TBOND 147SPLOPENG	EUR	4,8400	5,7400	4,8400			5,7400		5,7000	1.000	5,7800	1.000
Warrant	NL0012079099	TBOND 157SPLOPENG	EUR	12,6400	13,5600	12,6400			13,5600		13,5200	1.000	13,6000	1.000
Warrant	NL0011850706	TBOND 161SPLOPENG	EUR	16,7500	17,6900	16,7500	152,9100	1	17,6900	9	17,6500	1.000	17,7300	1.000
Warrant	NL0011845136	TBOND 163SPLOPENG	EUR	18,3800	19,3200	18,3800			19,3200		19,2800	1.000	19,3600	1.000
Warrant	DE000CV87E29	TELEN 54C 0918Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	1.500	0,4500	1.500
Warrant	DE000CV4ZGM1	TELEN 57C 0618Z	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	1.500	0,1600	1.500
Warrant	DE000CV87E37	TELEN 60C 0918Z	EUR	0,2350	0,2350	0,2350			0,2350		0,2300	1.500	0,2400	1.500
Warrant	DE000CV4ZGN9	TELEN 66C 0618Z	EUR	0,0360	0,0360	0,0360			0,0360		0,0310	1.500	0,0410	1.500
Warrant	NL0010591152	TESLA 107SPLOPENG	EUR	16,2300	16,2300	16,2300			16,2300		16,2300	1.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010590360	TESLA 115SPLOPENG	EUR	15,6300	15,6300	15,6300			15,6300		15,6300	1.000		
Warrant	NL0010588653	TESLA 124SPLOPENG	EUR	14,9900	14,9900	14,9900			14,9900		14,9900	1.000		
Warrant	NL0010591749	TESLA 133SPLOPENG	EUR	14,3600	14,3600	14,3600			14,3600		14,3600	1.000		
Warrant	NL0010592549	TESLA 142SPLOPENG	EUR	13,6700	13,6700	13,6700			13,6700		13,6700	2.500	22,0000	335
Warrant	NL0011621651	TESLA 162SPLOPENG	EUR	12,1600	12,1600	12,1600			12,1600		12,1600	5.000		
Warrant	NL0011621842	TESLA 174SPLOPENG	EUR	11,3200	11,3200	11,3200			11,3200		11,3200	5.000		
Warrant	NL0011622444	TESLA 186SPLOPENG	EUR	10,4300	10,4300	10,4300			10,4300		10,4300	5.000		
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	10.000	4,4400	7.050
Warrant	DE000CV504L0	TESLA 320C 0918Z	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	60.000	2,3200	59.700
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	10.000	3,4300	10.000
Warrant	DE000CV504M8	TESLA 360C 0918Z	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	60.000	1,2500	60.000
Warrant	DE000CV87EB4	TKHGR 45C 0918Z	EUR	1,7400	1,7400	1,7400			1,7400		1,7100	125	1,7700	125
Warrant	DE000CV87E94	TKHGR 50C 0618Z	EUR	0,7850	0,7850	0,7850			0,7850		0,7600	150	0,8100	150
Warrant	DE000CV87EC2	TKHGR 50C 0918Z	EUR	1,0350	1,0350	1,0350			1,0350		1,0100	150	1,0600	150
Warrant	DE000CV87EA6	TKHGR 55C 0618Z	EUR	0,2950	0,2950	0,2950			0,2950		0,2800	200	0,3100	200
Warrant	DE000CV87ED0	TKHGR 55C 0918Z	EUR	0,5450	0,5450	0,5450			0,5450		0,5300	200	0,5600	200
Warrant	NL0010468575	TN10 111SPLOPENG	EUR	11,2600	11,2600	10,9400			10,9400		10,9100	1.000	10,9700	1.000
Warrant	NL0010468567	TN10 117SPLOPENG	EUR	6,3600	6,3600	6,0200			6,0200		5,9900	2.500	6,0500	2.500
Warrant	NL0010584884	TN10 120SPLOPENG	EUR	4,3200	4,3200	3,9800			3,9800		3,9500	2.500	4,0100	2.500
Warrant	NL0012472443	TN10 122SPSOPENG	EUR	4,3400	4,7100	4,3400			4,7100		4,6800	1.000	4,7400	1.000
Warrant	NL0012465611	TN10 124SPSOPENG	EUR	6,4400	6,8100	6,4400			6,8100		6,7800	1.000	6,8400	1.000
Warrant	NL0011019666	TN10 127SPSOPENG	EUR	8,5800	8,9600	8,5800			8,9600		8,9300	1.000	8,9900	1.000
Warrant	NL0010584900	TN10 130SPSOPENG	EUR											
Warrant	NL0011629233	TN10 130SPSOPENG	EUR	10,7600	11,1500	10,7600			11,1500		11,1200	1.000	11,1800	1.000
Warrant	NL0011845128	TN10 132SPSOPENG	EUR	12,9900	13,3800	12,9900			13,3800		13,3500	1.000	13,4100	1.000
Warrant	DE000CV4ZF7	TOMTO 8C 0618Z	EUR	0,5600	0,5550		3920,0000	1	0,5550	7000	0,5400	500	0,5700	500
Warrant	DE000CV4ZFH3	TOMTO 9C 1218Z	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	750	0,8500	750
Warrant	DE000CV4ZFG5	TOMTO 10C 0618Z	EUR	0,2000	0,2000	0,1850	3950,0000	2	0,1850	20000	0,1800	750	0,1900	750
Warrant	DE000CV4ZFI9	TOMTO 11C 1218Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	750	0,4400	750
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR	7,1400	7,1400	7,1400			7,1400		7,1400	10.000		
Warrant	NL0006426710	TOMTO 1.2SPLOPENG	EUR	6,8100	6,8200	6,8100			6,8200		6,8200	2.500		
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	6,2800	6,2800	6,2800			6,2800		6,2800	2.500		
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	5,5400	5,5400	5,5400			5,5400		5,5400	2.500		
Warrant	NL0009902394	TOMTO 2.9SPLOPENG	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	2.500	5,2900	2.500
Warrant	NL0010093076	TOMTO 3.1SPLOPENG	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	2.500	5,0900	2.500
Warrant	NL0010361226	TOMTO 3.6SPLOPENG	EUR	4,6800	4,6800	4,6800			4,6800		4,6600	2.500	4,6900	2.500
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	5.000	4,4600	5.000
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	5.000	4,2000	5.000
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	5.000	3,9300	5.000
Warrant	NL0010681615	TOMTO 4.7SPLOPENG	EUR	3,6300	3,6400	3,6300			3,6400		3,6200	5.000	3,6500	5.000
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	5.000	3,3400	5.000
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	5.000	3,0300	5.000
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	2,6700	2,6800	2,6700			2,6800		2,6600	10.000	2,6900	10.000
Warrant	NL0011022330	TOMTO 6.2SPLOPENG	EUR	2,3000	2,3100	2,3000			2,3100		2,2900	10.000	2,3200	10.000
Warrant	NL0011859400	TOMTO 6.6SPLOPENG	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	10.000	1,9300	10.000
Warrant	NL0012473144	TOMTO 7.1SPLOPENG	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	2.500	1,5000	2.500
Warrant	DE000CV87E78	TOMTO 7.5C 0918Z	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	500	1,1500	500
Warrant	NL0012478986	TOMTO 7.6SPLOPENG	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	2.500	1,0500	2.500
Warrant	NL0012478994	TOMTO 8.8SPSOPENG	EUR	1,9600	1,9600	1,9500			1,9500		1,9300	2.500	1,9600	2.500
Warrant	NL0012066674	TOMTO 10.3SPSOPENG	EUR	3,7000	3,7000	3,6800			3,6800		3,6600	10.000	3,6900	10.000
Warrant	NL0012469647	TOMTO 11.9SPSOPENG	EUR	5,4100	5,4100	5,4000			5,4000		5,3800	2.500	5,4100	2.500
Warrant	DE000CV87E60	TOMTO 6.75C 0918Z	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	500	1,5700	500
Warrant	DE000CV87E52	TOMTO 7.25C 0618Z	EUR	0,9350	0,9350	0,9350			0,9350		0,9200	500	0,9500	500
Warrant	DE000CV87E86	TOMTO 8.25C 0918Z	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	750	0,8500	750
Warrant	DE000CV87E45	TOMTO 9.75C 0618Z	EUR	0,2150	0,2150	0,2150			0,2150		0,2100	750	0,2200	750
Warrant	NL0012062970	TOMTO10.06SPSOPENG	EUR	2,3200	2,3200	2,3100			2,3100		2,2900	10.000	2,3200	10.000
Warrant	NL0011845227	TOMTO6.042SPLOPENG	EUR	1,9100	1,9200	1,9100			1,9200		1,9000	10.000	1,9300	10.000
Warrant	NL0011849047	TOMTO6.466SPLOPENG	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	10.000	1,5400	10.000
Warrant	NL0011859731	TOMTO6.919SPLOPENG	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	10.000	1,1100	10.000
Warrant	NL0012472377	TOMTO7.398SPLOPENG	EUR											
Warrant	NL0012478820	TOMTO7.405SPLOPENG	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	2.500	0,6000	2.500
Warrant	NL0010537304	TOTAL 29SPLOPENG	EUR	21,8100	21,8100	21,6200			21,6200		21,3700	5.000	21,8700	5.000
Warrant	NL0010958088	TOTAL 26.5SPLOPENG	EUR	24,1800	24,1800	23,9900			23,9900		23,7400	5.000	24,2400	5.000
Warrant	NL0011634365	TOTAL 35.2SPLOPENG	EUR	16,0300	16,0300	15,8500			15,8500		15,6000	5.000	16,1000	5.000
Warrant	NL0012075998	TOTAL 38.6SPLOPENG	EUR	12,9400	12,9400	12,7500			12,7500		12,5000	5.000	13,0000	5.000
Warrant	NL0012473185	TOTAL 42.1SPLOPENG	EUR	9,9200	9,9200	9,7400			9,7400		9,7000	5.000	9,7800	5.000
Warrant	NL0012479042	TOTAL 45.9SPLOPENG	EUR	6,4000	6,4000	6,2100			6,2100		6,1700	5.000	6,2500	5.000
Warrant	NL0010742433	TOTAL 49.2SPSOPENG	EUR	4,0100	4,2000	4,0100			4,2000		3,9500	5.000	4,4500	5.000
Warrant	DE000CV87EF5	UCB S 56C 0918Z	EUR	2,8350	2,8350	2,8350			2,8350		2,8000	1.350	2,8700	1.350
Warrant	DE000CV4ZF72	UCB S 60C 0618Z	EUR	1,7250	1,7250	1,7250			1,7250		1,6900	1.350	1,7600	1.350
Warrant	DE000CV87EG3	UCB S 63C 0918Z	EUR	1,5800	1,5800	1,5800			1,5800		1,5500	1.500	1,6100	1.500
Warrant	DE000CV87EE8	UCB S 67C 0618Z	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	2.250	0,6300	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
Warrant	DE000CV87EH1	UCB 5 70C 0918Z	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	2.250	0,7500	2.250
Warrant	DE000CV4ZF80	UCB 5 80C 0618Z	EUR	0,0430	0,0430	0,0430			0,0430		0,0340	2.250	0,0520	2.250
Warrant	NL0010530317	UCB 5 41.3SPLOPENG	EUR	28,2600	28,5200	28,2600			28,5200		28,4700	500	28,5700	500
Warrant	NL0010585709	UCB 5 45.4SPLOPENG	EUR	24,4500	24,7100	24,4500			24,7100		24,6600	500	24,7600	500
Warrant	NL0010595302	UCB 5 49.9SPLOPENG	EUR	20,3000	20,5600	20,3000			20,5600		20,5100	500	20,6100	500
Warrant	NL0010694873	UCB 5 54.8SPLOPENG	EUR	15,7700	16,0300	15,7700			16,0300		15,9800	500	16,0800	500
Warrant	NL0009106319	UMICO 45SPLOPENG	EUR	76,8900	77,1100	76,8900			77,1100		77,1100	1.000		
Warrant	DE000CV4ZFR2	UMICO 39C 0618Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	3.750	0,8200	3.750
Warrant	DE000CV87EJ7	UMICO 40C 0918Z	EUR	0,8750	0,8750	0,8750			0,8750		0,8600	4.500	0,8900	4.500
Warrant	DE000CV87EK5	UMICO 45C 0918Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	6.000	0,4400	6.000
Warrant	DE000CV4ZFS0	UMICO 48C 0618Z	EUR	0,0910	0,0910	0,0910			0,0910		0,0860	6.000	0,0960	6.000
Warrant	DE000CV87EL3	UMICO 50C 0918Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	6.000	0,2200	6.000
Warrant	NL0009234046	UMICO 8.1SPLOPENG	EUR	69,4900	69,7100	69,4900			69,7100		69,6700	1.000	69,7500	1.000
Warrant	NL0009368919	UMICO 9.3SPLOPENG	EUR	67,2500	67,4700	67,2500			67,4700		67,4300	1.000	67,5100	1.000
Warrant	NL0010603882	UMICO 11.4SPLOPENG	EUR	63,2800	63,5000	63,2800			63,5000		63,4600	1.000	63,5400	1.000
Warrant	NL0010603874	UMICO 12.6SPLOPENG	EUR	61,0200	61,2400	61,0200			61,2400		61,2000	1.000	61,2800	1.000
Warrant	NL0010603866	UMICO 13.9SPLOPENG	EUR	58,5300	58,7500	58,5300			58,7500		58,7100	1.000	58,7900	1.000
Warrant	NL0011012703	UMICO 15.3SPLOPENG	EUR	55,9300	56,1500	55,9300			56,1500		56,1100	1.000	56,1900	1.000
Warrant	NL0011627492	UMICO 18.5SPLOPENG	EUR	50,1100	50,3300	50,1100			50,3300		50,2900	1.000	50,3700	1.000
Warrant	NL0011631460	UMICO 20.2SPLOPENG	EUR	46,8900	47,1100	46,8900			47,1100		47,0700	1.000	47,1500	1.000
Warrant	NL0012074215	UMICO 28.6SPLOPENG	EUR	31,2000	31,4200	31,2000			31,4200		31,3800	1.000	31,4600	1.000
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0009371061	UNIBL 75SPLOPENG	EUR	11,8000	11,8700	11,8000			11,8700		11,8600	2.500	11,8800	2.500
Warrant	NL0010085676	UNIBL 103SPLOPENG	EUR	9,2200	9,2900	9,2200			9,2900		9,2800	2.500	9,3000	2.500
Warrant	NL0010201430	UNIBL 111SPLOPENG	EUR	8,4900	8,5600	8,4900			8,5600		8,5500	2.500	8,5700	2.500
Warrant	NL0010203287	UNIBL 119SPLOPENG	EUR	7,7400	7,8100	7,7400			7,8100		7,8000	2.500	7,8200	2.500
Warrant	NL0010211801	UNIBL 131SPLOPENG	EUR	6,6600	6,7300	6,6600			6,7300		6,7200	2.500	6,7400	2.500
Warrant	NL0010537759	UNIBL 143SPLOPENG	EUR	5,5400	5,6100	5,5400			5,6100		5,6000	2.500	5,6200	2.500
Warrant	NL0010688149	UNIBL 156SPLOPENG	EUR	4,3400	4,4100	4,3400			4,4100		4,4000	2.500	4,4200	2.500
Warrant	NL0010940763	UNIBL 169SPLOPENG	EUR	3,1100	3,1800	3,1100			3,1800		3,1700	2.500	3,1900	2.500
Warrant	NL0012479000	UNIBL 181SPLOPENG	EUR	2,0200	2,0900	2,0200			2,0900		2,0800	2.500	2,1000	2.500
Warrant	NL0012474738	UNIBL 207SPSOPENG	EUR	3,7500	3,7500	3,6700			3,6700		3,6600	2.500	3,6800	2.500
Warrant	NL0011011986	UNIBL 228SPSOPENG	EUR	6,0200	6,0200	5,9500			5,9500		5,9400	2.500	5,9600	2.500
Warrant	NL0011019476	UNIBL 252SPSOPENG	EUR	8,5500	8,5500	8,4800			8,4800		8,4700	2.500	8,4900	2.500
Warrant	NL0012472856	UNIBL154.5SPLOPENG	EUR	3,4700	3,5400	3,4700			3,5400		3,5300	2.500	3,5500	2.500
Warrant	NL0012472112	UNIBL162.8SPLOPENG	EUR	2,6400	2,7100	2,6400			2,7100		2,7000	2.500	2,7200	2.500
Warrant	NL0011858964	UNIBL171.7SPLOPENG	EUR	1,7600	1,8300	1,7600			1,8300		1,8200	2.500	1,8400	2.500
Warrant	NL0012477905	UNIBL180.1SPLOPENG	EUR											
Warrant	NL0012478838	UNIBL180.3SPLOPENG	EUR	0,9000	0,9700	0,9000			0,9700		0,9600	2.500	0,9800	2.500
Warrant	NL0012475180	UNIBL180.4SPLOPENG	EUR											
Warrant	NL0012473565	UNIBL189.3SPSOPENG	EUR											
Warrant	NL0012472385	UNIBL203.9SPSOPENG	EUR	1,8000	1,8000	1,7300			1,7300		1,7200	2.500	1,7400	2.500
Warrant	NL0012075345	UNIBL219.6SPSOPENG	EUR	3,3800	3,3800	3,3000			3,3000		3,2900	2.500	3,3100	2.500
Warrant	NL0011852751	UNIBL236.5SPSOPENG	EUR	5,0700	5,0700	4,9900			4,9900		4,9800	2.500	5,0000	2.500
Warrant	NL0009234418	UNILV 13SPLOPENG	EUR	33,6100	34,2000	33,6100			34,2000		34,1800	2.500	34,2200	2.500
Warrant	NL0012062921	UNILV 36SPLOPENG	EUR	12,2200	12,8100	12,2200			12,8100		12,7900	2.500	12,8300	2.500
Warrant	NL0006428914	UNILV 4.9SPLOPENG	EUR	41,1600	41,7400	41,1600			41,7400		41,7400	2.500		
Warrant	NL0009108174	UNILV 8.1SPLOPENG	EUR	38,1100	38,6900	38,1100			38,6900		38,6900	2.500		
Warrant	NL0009112523	UNILV 11.3SPLOPENG	EUR	35,1900	35,7800	35,1900			35,7800		35,7600	2.500	35,8000	2.500
Warrant	NL0009371277	UNILV 14.8SPLOPENG	EUR	31,9500	32,5400	31,9500			32,5400		32,5200	2.500	32,5600	2.500
Warrant	NL0009902402	UNILV 18.4SPLOPENG	EUR	28,5800	29,1600	28,5800			29,1600		29,1400	2.500	29,1800	2.500
Warrant	NL0010595567	UNILV 19.3SPLOPENG	EUR	26,5200	27,1000	26,5200			27,1000		27,0800	2.500	27,1200	2.500
Warrant	NL0010094355	UNILV 19.8SPLOPENG	EUR	27,3400	27,9300	27,3400			27,9300		27,9100	2.500	27,9500	2.500
Warrant	NL0010586822	UNILV 20.6SPLOPENG	EUR	25,2200	25,8100	25,2200			25,8100		25,7900	2.500	25,8300	2.500
Warrant	NL0010086450	UNILV 21.1SPLOPENG	EUR	26,0600	26,6400	26,0600			26,6400		26,6200	2.500	26,6600	2.500
Warrant	NL0010202719	UNILV 22.6SPLOPENG	EUR	24,7100	25,2900	24,7100			25,2900		25,2700	2.500	25,3100	2.500
Warrant	NL0010688883	UNILV 24.6SPLOPENG	EUR	22,8700	23,4500	22,8700			23,4500		23,4300	2.500	23,4700	2.500
Warrant	NL0010942538	UNILV 26.6SPLOPENG	EUR	20,9400	21,5200	20,9400			21,5200		21,5000	2.500	21,5400	2.500
Warrant	NL0010959458	UNILV 27.9SPLOPENG	EUR	17,9200	18,5000	17,9200			18,5000		18,4800	2.500	18,5200	2.500
Warrant	NL0010966727	UNILV 28.8SPLOPENG	EUR	18,9000	19,4900	18,9000			19,4900		19,4700	2.500	19,5100	2.500
Warrant	NL0011362322	UNILV 31.1SPLOPENG	EUR	16,8000	17,3900	16,8000			17,3900		17,3700	2.500	17,4100	2.500
Warrant	NL0011374400	UNILV 33.5SPLOPENG	EUR	14,5400	15,1200	14,5400			15,1200		15,1000	2.500	15,1400	2.500
Warrant	NL0012068043	UNILV 41.5SPLOPENG	EUR	7,1500	7,7400	7,1500			7,7400		7,7200	2.500	7,7600	2.500
Warrant	NL0012479018	UNILV 44.4SPLOPENG	EUR	4,4500	5,0300	4,4500			5,0300		5,0100	2.500	5,0500	2.500
Warrant	NL0012470983	UNILV 47.1SPSOPENG	EUR											
Warrant	NL0012466056	UNILV 50.2SPSOPENG	EUR	4,7500	4,7500	4,1400			4,1400		4,1200	2.500	4,1600	2.500
Warrant	NL0010586814	UNILV21.98SPLOPENG	EUR	23,8400	24,4300	23,8400			24,4300		24,4100	2.500	24,4500	2.500
Warrant	NL0010586806	UNILV23.44SPLOPENG	EUR	22,3800	22,9700	22,3800			22,9700		22,9500	2.500	22,9900	2.500
Warrant	NL0010688701	UNILV24.88SPLOPENG	EUR	20,9400	21,5300	20,9400			21,5300		21,5100	2.500	21,5500	2.500
Warrant	NL0010941019	UNILV26.36SPLOPENG	EUR	19,4600	20,0500	19,4600			20,0500		20,0300	2.500	20,0700	2.500
Warrant	NL0011013222	UNILV29.52SPLOPENG	EUR	16,3000	16,8900	16,3000			16,8900		16,8700	2.500	16,9100	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011363155	UNILV31.18SPLOPENG	EUR	14,6400	15,2300	14,6400			15,2300		15,2100	2,500	15,2500	2,500
Warrant	NL0011373253	UNILV32.92SPLOPENG	EUR	12,9000	13,4900	12,9000			13,4900		13,4700	2,500	13,5100	2,500
Warrant	NL0011475868	UNILV34.74SPLOPENG	EUR	11,0500	11,6400	11,0500			11,6400		11,6200	2,500	11,6600	2,500
Warrant	NL0012065403	UNILV36.56SPLOPENG	EUR	9,2700	9,8600	9,2700			9,8600		9,8400	2,500	9,8800	2,500
Warrant	NL0012066187	UNILV38.47SPLOPENG	EUR	7,3600	7,9400	7,3600			7,9400		7,9200	2,500	7,9600	2,500
Warrant	NL0012066294	UNILV40.48SPLOPENG	EUR	5,3500	5,9400	5,3500	118,4000	1	5,9400	20	5,9200	2,500	5,9600	2,500
Warrant	NL0012476907	UNILV42.51SPLOPENG	EUR	3,3100	3,8900	3,3100	7560,0000	2	3,8900	2000	3,8700	2,500	3,9100	2,500
Warrant	NL0012478846	UNILV44.65SPLOPENG	EUR	1,1800	1,7600	1,1800			1,7600		1,7400	2,500	1,7800	2,500
Warrant	NL0012473060	UNILV46.66SPSOPENG	EUR											
Warrant	NL0012463939	UNILV54.02SPSOPENG	EUR	8,5700	8,5700	7,9600			7,9600		7,9400	2,500	7,9800	2,500
Warrant	NL0012073654	UNILV58.15SPSOPENG	EUR	12,7000	12,7000	12,1000			12,1000		12,0800	2,500	12,1200	2,500
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	23,0400	23,3100	23,0400			23,3100		23,2800	2,500	23,3300	2,500
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	12,3800	12,6500	12,3800			12,6500		12,6200	2,500	12,6700	2,500
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	9,6800	9,9500	9,6800			9,9500		9,9200	2,500	9,9700	2,500
Warrant	NL0010352191	USJPY 99SPLOPENG	EUR	8,2500	8,5200	8,2500			8,5200		8,4900	2,500	8,5400	2,500
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	6,7900	7,0700	6,7900			7,0700		7,0400	2,500	7,0900	2,500
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	5,3100	5,5800	5,3100			5,5800		5,5500	2,500	5,6000	2,500
Warrant	NL0011860002	USJPY 105SPLOPENG	EUR	3,8000	4,0800	3,8000			4,0800		4,0500	2,500	4,1000	2,500
Warrant	NL0012474985	USJPY 108SPSOPENG	EUR	3,1900	3,1900	2,9100			2,9100		2,8800	2,500	2,9300	2,500
Warrant	NL0012063374	USJPY 113SPSOPENG	EUR	6,6600	6,6600	6,3800			6,3800		6,3500	10,000	6,4000	10,000
Warrant	NL0011361365	USJPY 115SPSOPENG	EUR	8,4600	8,4600	8,1700			8,1700		8,1400	2,500	8,1900	2,500
Warrant	NL0010953097	USJPY 118SPSOPENG	EUR	10,2800	10,2800	10,0000			10,0000		9,9700	2,500	10,0200	2,500
Warrant	NL0011203930	USJPY 120SPSOPENG	EUR	12,1000	12,1000	11,8200			11,8200		11,7900	2,500	11,8400	2,500
Warrant	NL0011289335	USJPY 122SPSOPENG	EUR	13,9600	13,9600	13,6800			13,6800		13,6500	2,500	13,7000	2,500
Warrant	NL0011290101	USJPY 125SPSOPENG	EUR	15,8600	15,8600	15,5700			15,5700		15,5400	2,500	15,5900	2,500
Warrant	NL0010594834	VIVEN 14SPLOPENG	EUR	8,1000	8,3900	8,1000			8,3900		8,3700	5,000	8,4100	5,000
Warrant	NL0010464111	VIVEN 8.35SPLOPENG	EUR	13,4500	13,7400	13,4500			13,7400		13,7200	5,000	13,7600	5,000
Warrant	NL0010535878	VIVEN 11.35SPLOPENG	EUR	10,6600	10,9500	10,6600			10,9500		10,9300	5,000	10,9700	5,000
Warrant	NL0010537791	VIVEN 12.55SPLOPENG	EUR	9,5800	9,8700	9,5800			9,8700		9,8500	5,000	9,8900	5,000
Warrant	NL0012074231	VIVEN 18.25SPLOPENG	EUR	4,2300	4,5200	4,2300			4,5200		4,5000	5,000	4,5400	5,000
Warrant	NL0012080899	VIVEN 19.85SPLOPENG	EUR	2,7100	3,0000	2,7100			3,0000		2,9800	5,000	3,0200	5,000
Warrant	NL0009368935	VODAF 73SPLOPENG	EUR	1,5900	1,6100	1,5900			1,6100		1,6000	50,000	1,6200	50,000
Warrant	NL0009371079	VODAF 86SPLOPENG	EUR	1,4800	1,5100	1,4800			1,5100		1,5000	50,000	1,5200	50,000
Warrant	NL0009373513	VODAF 104SPLOPENG	EUR	1,2800	1,3100	1,2800			1,3100		1,3000	50,000	1,3200	50,000
Warrant	NL0010526604	VODAF 121SPLOPENG	EUR	1,1100	1,1300	1,1100			1,1300		1,1200	50,000	1,1400	1,000
Warrant	NL0010526596	VODAF 138SPLOPENG	EUR	0,9300	0,9400	0,9300			0,9400		0,9300	50,000	0,9500	50,000
Warrant	DE000CV87EN9	VOPAK 30C 0918Z	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	1,250	0,8600	1,250
Warrant	DE000CV4ZFP6	VOPAK 33C 0618Z	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	750	1,1200	750
Warrant	DE000CV87EP4	VOPAK 33C 0918Z	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	1,500	0,6300	1,500
Warrant	DE000CV87EM1	VOPAK 36C 0618Z	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	1,500	0,3300	1,500
Warrant	DE000CV87EQ2	VOPAK 36C 0918Z	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	2,000	0,4200	2,000
Warrant	DE000CV4ZFO4	VOPAK 41C 0618Z	EUR	0,1850	0,1850	0,1850			0,1850		0,1800	1,250	0,1900	1,250
Warrant	NL0009239672	VOPAK 17.55SPLOPENG	EUR	22,9400	22,9400	22,6500			22,6500		22,6000	2,500	22,7000	2,500
Warrant	NL0009367036	VOPAK 25.25SPLOPENG	EUR	15,7700	15,7700	15,4800			15,4800		15,4300	2,500	15,5300	2,500
Warrant	NL0009766625	VOPAK 27.65SPLOPENG	EUR	13,5600	13,5600	13,2700			13,2700		13,2200	2,500	13,3200	2,500
Warrant	NL0009875855	VOPAK 30.15SPLOPENG	EUR	11,1900	11,1900	10,9000			10,9000		10,8500	2,500	10,9500	2,500
Warrant	NL0010813366	VOPAK 32.45SPLOPENG	EUR	9,0100	9,0100	8,7200			8,7200		8,6700	2,500	8,7700	2,500
Warrant	NL0012474761	VOPAK 35.45SPLOPENG	EUR	6,3000	6,3000	6,0100			6,0100		5,9600	2,500	6,0600	2,500
Warrant	NL0012479265	VOPAK 38.65SPLOPENG	EUR	3,3400	3,3400	3,3400			3,3400		2,8700	2,500	2,9700	2,500
Warrant	NL0012073431	VOPAK 44.65SPSOPENG	EUR	9,2800	9,5500	9,2800			9,5500		9,5000	2,500	9,6000	2,500
Warrant	NL0010967295	VOPAK 50.15SPSOPENG	EUR	15,2500	15,2500	15,2500			15,2500		15,4700	2,500	15,5700	2,500
Warrant	NL0011010194	VOPAK 54.95SPSOPENG	EUR	20,3900	20,6600	20,3900			20,6600		20,6100	2,500	20,7100	2,500
Warrant	NL0011374459	VOW 72SPLOPENG	EUR	10,9000	11,0400	10,9000			11,0400		11,0200	5,000	11,0500	5,000
Warrant	NL0011373980	VOW 77SPLOPENG	EUR	10,3800	10,5300	10,3800			10,5300		10,5100	5,000	10,5400	5,000
Warrant	NL0011371745	VOW 83SPLOPENG	EUR	9,8500	10,0000	9,8500			10,0000		9,9800	5,000	10,0100	5,000
Warrant	NL0011474168	VOW 89SPLOPENG	EUR	9,3000	9,4500	9,3000			9,4500		9,4300	5,000	9,4600	5,000
Warrant	NL0011619788	VOW 95SPLOPENG	EUR	8,7100	8,8600	8,7100			8,8600		8,8400	5,000	8,8700	5,000
Warrant	NL0011622949	VOW 102SPLOPENG	EUR	8,0800	8,2200	8,0800			8,2200		8,2000	5,000	8,2300	5,000
Warrant	NL0011848692	VOW 109SPLOPENG	EUR	7,3900	7,5400	7,3900			7,5400		7,5200	5,000	7,5500	5,000
Warrant	NL0011861950	VOW 117SPLOPENG	EUR	6,6700	6,8200	6,6700			6,8200		6,8000	5,000	6,8300	5,000
Warrant	NL0012062459	VOW 125SPLOPENG	EUR	5,9000	6,0500	5,9000			6,0500		6,0300	5,000	6,0600	5,000
Warrant	NL0012463368	VOW 134SPLOPENG	EUR	5,1000	5,2400	5,1000			5,2400		5,2200	2,500	5,2500	2,500
Warrant	NL0012465173	VOW 144SPLOPENG	EUR	4,2200	4,3700	4,2200			4,3700		4,3500	2,500	4,3800	2,500
Warrant	NL0012476311	VOW 153SPLOPENG	EUR											
Warrant	NL0012479034	VOW 154SPLOPENG	EUR	3,2900	3,4400	3,2900			3,4400		3,4200	250	3,4500	250
Warrant	NL0012479570	VOW 164SPLOPENG	EUR	2,3000	2,4400	2,3000			2,4400		2,4200	250	2,4500	250
Warrant	NL0012476766	VOW 189SPSOPENG	EUR	3,0300	3,0300	2,8800			2,8800		2,8600	250	2,8900	250
Warrant	NL0011195508	VOW 228SPSOPENG	EUR	7,2500	7,2500	7,1100			7,1100		7,0900	5,000	7,1200	5,000
Warrant	NL0009885466	WEREL 85SPLOPENG	EUR	24,1400	24,1400	24,1200			24,1200		24,0700	1,000	24,1700	1,000
Warrant	NL0009878255	WEREL 14.35SPLOPENG	EUR	18,4500	18,4500	18,4000	920,0000	1	18,4200	50	18,3700	1,000	18,4700	1,000
Warrant	NL0010343414	WEREL 22.75SPLOPENG	EUR	10,8300	10,8300	10,8100			10,8100		10,7600	1,000	10,8600	1,000
Warrant	NL0010468211	WEREL 27.15SPLOPENG	EUR	6,8400	6,8400	6,8200			6,8200		6,7700	1,000	6,8700	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
Warrant	NL0012473151	WEREL 28.3SPLOPENG	EUR	5,1300	5,1300	5,1100			5,1100		5,0600	2,500	5,1600	2,500
Warrant	NL0012479026	WEREL 30.3SPLOPENG	EUR	3,2900	3,2900	3,2700			3,2700		3,2200	2,500	3,3200	2,500
Warrant	NL0012474746	WEREL 35.2SPSOPENG	EUR	6,8000	6,8100	6,8000			6,8100		6,7600	2,500	6,8600	2,500
Warrant	NL0012469654	WEREL 42.5SPSOPENG	EUR	14,7200	14,7300	14,7200			14,7300		14,6800	2,500	14,7800	2,500
Warrant	NL0012073399	WEREL 46.8SPSOPENG	EUR	19,3400	19,3500	19,3400			19,3500		19,3000	2,500	19,4000	2,500
Warrant	NL0011198114	WEREL 50.2SPSOPENG	EUR	24,5800	24,5900	24,5800			24,5900		24,5400	1,000	24,6400	1,000
Warrant	NL0010748158	WEREL 55.9SPSOPENG	EUR	30,9100	30,9200	30,9100			30,9200		30,8700	1,000	30,9700	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	11,7900	11,7900	11,7100			11,7100		11,6800	2,500	11,7400	2,500
Warrant	NL0010352787	WOLTE 12.4SPLOPENG	EUR	32,3700	32,3700	32,2900			32,2900		32,2600	2,500	32,3200	2,500
Warrant	NL0010529939	WOLTE 15.4SPLOPENG	EUR	29,6600	29,6600	29,5800			29,5800		29,5500	2,500	29,6100	2,500
Warrant	NL0010940110	WOLTE 18.1SPLOPENG	EUR	27,2000	27,2000	27,1200			27,1200		27,0900	2,500	27,1500	2,500
Warrant	NL0010944567	WOLTE 19.5SPLOPENG	EUR	25,8800	25,8800	25,8000			25,8000		25,7700	2,500	25,8300	2,500
Warrant	NL0010951141	WOLTE 21.1SPLOPENG	EUR	24,4400	24,4400	24,3600			24,3600		24,3300	2,500	24,3900	2,500
Warrant	NL0010962593	WOLTE 22.8SPLOPENG	EUR	22,9400	22,9400	22,8600			22,8600		22,8300	2,500	22,8900	2,500
Warrant	NL0011014493	WOLTE 24.5SPLOPENG	EUR	21,3100	21,3100	21,2300			21,2300		21,2000	2,500	21,2600	2,500
Warrant	NL0011475389	WOLTE 26.4SPLOPENG	EUR	19,6400	19,6400	19,5600			19,5600		19,5300	2,500	19,5900	2,500
Warrant	NL0011622915	WOLTE 30.5SPLOPENG	EUR	15,9300	15,9300	15,8500			15,8500		15,8200	2,500	15,8800	2,500
Warrant	NL0012064604	WOLTE 32.7SPLOPENG	EUR	13,9300	13,9300	13,8500			13,8500		13,8200	2,500	13,8800	2,500
Warrant	NL0012474753	WOLTE 37.5SPLOPENG	EUR	9,5600	9,5600	9,4800			9,4800		9,4500	2,500	9,5100	2,500
Warrant	NL0012476741	WOLTE 40.1SPLOPENG	EUR	7,1800	7,1800	7,1000			7,1000		7,0700	2,500	7,1300	2,500
Warrant	NL0010821419	ZALG 16.6SPLOPENG	EUR	29,6800	30,0600	29,6800			30,0600		30,0200	5,000	30,0900	5,000
Warrant	NL0010821401	ZALG 17.8SPLOPENG	EUR	28,6600	29,0400	28,6600			29,0400		29,0000	5,000	29,0700	5,000
Warrant	NL0010952032	ZALG 21.8SPLOPENG	EUR	25,1000	25,4800	25,1000			25,4800		25,4400	5,000	25,5100	5,000