

VRIJDAG 6 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 59.19TL OPENZ	EUR	2,1500	2,1500	2,1000			2,1000		2,0800	5.000	2,1200	5.000
Certificate	DE000CE6EU80	1COV 67.16TL OPENZ	EUR	1,3600	1,3600	1,3100			1,3100		1,2900	5.000	1,3300	5.000
Certificate	DE000CE6F8E6	1COV 76.13TL OPENZ	EUR	0,4800	0,4800	0,4300			0,4300		0,4100	5.000	0,4500	5.000
Certificate	NL0011046453	AABA 27.27TL OPENH	EUR	35,3600	35,3600	35,0100			35,0100		35,0100	3.000		
Certificate	NL0010653960	AABA 27.97TL OPENB	EUR											
Certificate	NL0011729926	AABA 35.77TL OPENH	EUR	28,8400	28,8400	28,5100			28,5100		28,5100	3.000		
Certificate	NL0011732623	AABA 36.67TL OPENH	EUR	28,1400	28,1400	27,8600			27,8600		27,8600	3.000		
Certificate	NL0010903589	AALB 21TL OPENB	EUR	22,5300	22,7500	22,5300			22,7500		22,7100	2.000	22,7900	2.000
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	17,2300	17,2300	17,2300			17,2300		16,9800	100	17,4700	100
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	12,1600	12,1600	12,1600			12,1600		11,9100	100	12,4000	100
Certificate	DE000CY16000	AALB 30TL OPENC	EUR	12,9000	12,9000	12,9000			12,9000		12,8600	100	12,9300	100
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	10,1400	10,1400	10,1400			10,1400		9,8900	100	10,3800	100
Certificate	DE000CY16526	AALB 33TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	1.000	0,8900	1.000
Certificate	DE000CY1618	AALB 34TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800		9,0400	100	9,1100	100
Certificate	DE000CY18E4	AALB 35TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300		8,0900	100	8,1600	100
Certificate	DE000CY13Y1	AALB 35TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,5300	100	7,0200	100
Certificate	DE000CY528M4	AALB 36TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,6300	100	6,1200	100
Certificate	DE000CY18F1	AALB 38TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2200	100	5,2900	100
Certificate	DE000CY19U6	AALB 38TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,5300	100	4,0200	100
Certificate	DE000CQ5ABL1	AALB 40TL OPENC	EUR											
Certificate	DE000CQ5AFK4	AALB 42TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		0,9100	100	1,4000	100
Certificate	DE000CQ5ACG9	AALB 44TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400		2,8900	100	3,3800	100
Certificate	DE000CY1LU9	AALB 46TS OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,5700	100	6,6400	100
Certificate	DE000CY1JQ1	AALB 46TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,5000	100	4,9900	100
Certificate	DE000CY520I7	AALB 48TS OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,5400	100	7,0300	100
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,7100	100	8,7800	100
Certificate	DE000CY1E02	AALB 50TS OPENC	EUR	10,7000	10,7000	10,7000			10,7000		10,6600	100	10,7300	100
Certificate	DE000CY1D78	AALB 50TS OPENC	EUR	8,6500	8,6500	8,6500			8,6500		8,4000	100	8,8900	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	32,7600	32,7600	32,7600			32,7600		32,7200	1.000	32,8000	1.000
Certificate	NL0010284139	AALB 14.3TL OPENB	EUR	28,7100	28,7100	28,7100			28,7100		28,6700	1.000	28,7500	1.000
Certificate	NL0010898847	AALB 18.9TL OPENB	EUR	24,4100	24,6300	24,4100			24,6300		24,5900	2.000	24,6700	2.000
Certificate	NL0010908489	AALB 22.1TL OPENB	EUR	21,5900	21,8100	21,5900			21,8100		21,7700	2.000	21,8500	2.000
Certificate	NL0011409743	AALB 22.9TL OPENH	EUR	20,9500	21,1600	20,9500			21,1600		21,1100	1.000	21,2100	1.000
Certificate	NL0010926077	AALB 24.2TL OPENB	EUR	19,6700	19,8900	19,6700			19,8900		19,8500	2.000	19,9300	2.000
Certificate	NL0011906060	AALB 26.3TL OPENB	EUR	17,8200	18,0400	17,8200			18,0400		18,0000	2.000	18,0800	2.000
Certificate	NL0011993332	AALB 27.7TL OPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8500	1.000	16,9500	1.000
Certificate	NL0012038665	AALB 28.4TL OPENB	EUR	15,9800	16,2000	15,9800			16,2000		16,1600	2.000	16,2400	2.000
Certificate	NL0012106488	AALB 30.5TL OPENB	EUR	14,1200	14,6000	14,1200	2555,0000	1	14,3400	175	14,3000	2.000	14,3800	2.000
Certificate	NL0012259352	AALB 34.7TL OPENB	EUR	10,4000	10,6200	10,4000			10,6200		10,5800	2.000	10,6600	2.000
Certificate	NL0012492110	AALB 36.7TL OPENB	EUR	8,6200	8,8400	8,6200			8,8400		8,8000	2.000	8,8800	2.000
Certificate	NL0012439350	AALB 37.8TL OPENH	EUR	7,7100	7,9200	7,7100			7,9200		7,8700	1.000	7,9700	1.000
Certificate	NL0012495063	AALB 38.8TL OPENB	EUR	6,7500	6,9700	6,7500	1705,0000	1	6,9700	250	6,9300	2.000	7,0100	2.000
Certificate	NL0012776603	AALB 43.4TS OPENB	EUR	8,4100	8,4100	8,1700			8,1700		8,1300	2.000	8,2100	2.000
Certificate	NL0012503833	AALB 45.4TS OPENB	EUR	10,7600	10,7600	10,5200			10,5200		10,4800	2.000	10,5600	2.000
Certificate	NL0012698112	AALB 47.4TS OPENB	EUR	13,0500	13,0500	12,8100			12,8100		12,7700	2.000	12,8500	2.000
Certificate	NL0011409776	AALB 15.61TL OPENH	EUR	27,4400	27,6400	27,4400			27,6400		27,5900	1.000	27,6900	1.000
Certificate	NL0011442926	AALB 20.21BL OPENB	EUR	21,3600	21,5800	21,3600			21,5800		21,5400	2.500	21,6100	2.500
Certificate	DE000CR4H864	AALB 21.05TL OPENZ	EUR	19,9600	20,5400	19,9600			20,5400		20,4400	50	20,6300	50
Certificate	NL0011409735	AALB 23.95TL OPENH	EUR	20,0300	20,2300	20,0300			20,2300		20,1800	1.000	20,2800	1.000
Certificate	NL0011891981	AALB 24.85TL OPENH	EUR	19,2200	19,4300	19,2200			19,4300		19,3800	1.000	19,4800	1.000
Certificate	NL0011891973	AALB 25.37TL OPENH	EUR	18,7700	18,9700	18,7700			18,9700		18,9200	1.000	19,0200	1.000
Certificate	DE000CR6XQ07	AALB 26.33TL OPENZ	EUR	14,6700	15,2500	14,6700			15,2500		15,1500	50	15,3400	50
Certificate	NL0011926613	AALB 26.36TL OPENH	EUR	17,8600	18,0900	17,8600			18,0900		18,0400	1.000	18,1400	1.000
Certificate	NL0011993340	AALB 27.18TL OPENH	EUR	17,1500	17,3500	17,1500			17,3500		17,3000	1.000	17,4000	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	DE000CD627X6	AALB 27.82TL OPENZ	EUR	13,1800	13,7700	13,1800			13,7700		13,6700	50	13,8600	50
Certificate	NL0012029490	AALB 28.12BL OPENB	EUR	13,4400	13,6600	13,4400			13,6600		13,6200	2.500	13,6900	2.500
Certificate	NL0011993324	AALB 28.21TL OPENH	EUR	16,4500	16,4500	16,4500			16,4500		16,4000	1.000	16,5000	1.000
Certificate	NL0012051296	AALB 29.22TL OPENH	EUR	15,3400	15,5400	15,3400			15,5400		15,4900	1.000	15,5900	1.000
Certificate	NL0012100010	AALB 29.67BL OPENB	EUR	11,9000	12,1200	11,9000			12,1200		12,0800	2.500	12,1500	2.500
Certificate	DE000CD648R4	AALB 29.81TL OPENZ	EUR	11,2000	11,7900	11,2000			11,7900		11,6900	50	11,8800	50
Certificate	NL0012196646	AALB 31.05TL OPENH	EUR	13,7100	13,9200	13,7100			13,9200		13,8700	1.000	13,9700	1.000
Certificate	DE000CE68TF5	AALB 31.79TL OPENZ	EUR	9,2300	9,8100	9,2300			9,8100		9,7100	50	9,9000	50
Certificate	NL0012199137	AALB 33.09TL OPENH	EUR	11,9000	12,1000	11,9000			12,1000		12,0500	1.000	12,1500	1.000
Certificate	DE000CE68W40	AALB 33.78TL OPENZ	EUR	7,2500	7,8300	7,2500			7,8300		7,7300	50	7,9200	50
Certificate	NL0012117154	AALB 34.29BL OPENB	EUR	7,2700	7,4900	7,2700	445,8000	1	7,4900	60	7,4500	2.500	7,5200	2.500
Certificate	LU1573603617	AALB 34.68TCIOPENS	EUR	6,5900	6,5900	6,5900			6,5900		6,5500	2.500	6,6200	2.500
Certificate	NL0012305205	AALB 35.09TL OPENH	EUR	10,1200	10,3300	10,1200			10,3300		10,2800	1.000	10,3800	1.000
Certificate	DE000CE6E3N9	AALB 35.77TL OPENZ	EUR	1,0500	1,1700	1,0500			1,1700		1,1500	350	1,1900	350
Certificate	NL0012371686	AALB 35.79TL OPENH	EUR	9,5000	9,7000	9,5000			9,7000		9,6500	1.000	9,7500	1.000
Certificate	NL0012279061	AALB 35.82BL OPENB	EUR	5,7500	5,9700	5,7500			5,9700		5,9300	2.500	6,0000	2.500
Certificate	LU1548175907	AALB 36.09TCIOPENS	EUR											
Certificate	NL0012493274	AALB 37.34BL OPENB	EUR	4,2300	4,4500	4,2300			4,4500		4,4100	2.500	4,4800	2.500
Certificate	LU1696510780	AALB 37.48TCIOPENS	EUR	4,2400	4,2400	4,2400			4,2400		4,2000	2.500	4,2700	2.500
Certificate	DE000CE6ETA0	AALB 38.26TL OPENZ	EUR	0,5600	0,6700	0,5600			0,6700		0,6500	350	0,6900	350
Certificate	NL0012771927	AALB 38.84BL OPENB	EUR	2,7300	2,9900	2,7300	5980,0000	1	2,9500	2000	2,9100	2.500	2,9800	2.500
Certificate	NL0012590889	AALB 38.96TL OPENH	EUR	6,6800	6,8800	6,6800			6,8800		6,8300	1.000	6,9300	1.000
Certificate	NL0012591572	AALB 39.96TL OPENH	EUR											
Certificate	LU1719406131	AALB 40.09TCIOPENS	EUR											
Certificate	DE000CV87WB6	AALB 40.23TL OPENZ	EUR											
Certificate	NL0012772610	AALB 40.34BL OPENB	EUR											
Certificate	NL0012592679	AALB 40.91TL OPENH	EUR											
Certificate	LU1719388487	AALB 41.51TCIOPENS	EUR											
Certificate	NL0012600324	AALB 41.89TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5100	1.000	6,6100	1.000
Certificate	LU1719606656	AALB 43.48TCIOPENS	EUR	2,4800	2,4800	2,4800			2,4800		2,4400	2.500	2,5100	2.500
Certificate	NL0012775993	AALB 43.59BS OPENB	EUR	2,8200	2,8200	2,8200			2,8200		2,5400	2.500	2,6100	2.500
Certificate	NL0012595870	AALB 43.86TS OPENH	EUR	9,1000	9,1000	8,8100			8,8100		8,7600	1.000	8,8600	1.000
Certificate	NL0012598221	AALB 44.88TS OPENH	EUR	10,2600	10,2600	9,9700			9,9700		9,9200	1.000	10,0200	1.000
Certificate	NL0012536403	AALB 45.54TS OPENH	EUR	11,0200	11,0200	10,7300			10,7300		10,6800	1.000	10,7800	1.000
Certificate	NL0012498646	AALB 45.58BS OPENB	EUR	4,8000	4,8000	4,5600			4,5600		4,5200	2.500	4,5900	2.500
Certificate	LU1650905190	AALB 45.91TCIOPENS	EUR	4,4900	4,4900	4,4900			4,4900		4,4500	2.500	4,5200	2.500
Certificate	DE000CE6ETB8	AALB 46.31TS OPENZ	EUR	1,1300	1,1300	1,0200			1,0200		1,0000	350	1,0400	350
Certificate	NL0012592653	AALB 46.82TS OPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1400	1.000	12,2400	1.000
Certificate	NL0012507297	AALB 47.55BS OPENB	EUR	6,7800	6,7800	6,5400			6,5400		6,5000	2.500	6,5700	2.500
Certificate	NL0012530968	AALB 47.96TS OPENH	EUR	13,7800	13,7800	13,5000			13,5000		13,4500	1.000	13,5500	1.000
Certificate	LU1695127958	AALB 48.79TCIOPENS	EUR	7,4900	7,4900	7,4900			7,4900		7,4500	2.500	7,5200	2.500
Certificate	NL0012774194	AALB 49.55BS OPENB	EUR	8,7800	8,7800	8,5400			8,5400		8,5000	2.500	8,5700	2.500
Certificate	DE000CV42027	AALB 51.29TS OPENZ	EUR	2,1300	2,1300	2,0100			2,0100		1,9900	350	2,0300	350
Certificate	NL0012521959	AALB 51.79TS OPENH	EUR	18,1600	18,1600	17,8800			17,8800		17,8300	1.000	17,9300	1.000
Certificate	NL0012523815	AALB 51.83TS OPENH	EUR	18,2000	18,2000	17,9200			17,9200		17,8700	1.000	17,9700	1.000
Certificate	NL0012593354	AALB 55.82TS OPENH	EUR	22,7600	22,7600	22,4700			22,4700		22,4200	1.000	22,5200	1.000
Certificate	DE000CV87XX8	AALB 56.29TS OPENZ	EUR	3,1300	3,1300	3,0100			3,0100		2,9900	350	3,0300	350
Certificate	DE000CE6BEC4	ABB 20.9TL OPENZ	EUR	0,1450	0,1600	0,1400	16,0000	1	0,1400	100	0,1300	1.000	0,1500	37.500
Certificate	DE000CM4ARJ8	ABB 12.41TL OPENZ	EUR	0,8300	0,8300	0,8200			0,8200		0,8100	75.000	0,8300	75.000
Certificate	DE000CK6V1W0	ABB 14.32TL OPENZ	EUR	6,7400	6,7400	6,6200			6,6200		6,5200	7.500	6,7100	7.500
Certificate	DE000CN6J166	ABB 15.45TL OPENZ	EUR	1,0650	1,0650	1,0400			1,0400		1,0200	37.500	1,0600	37.500
Certificate	DE000CN6KSV4	ABB 16.37TL OPENZ	EUR	5,0700	5,0700	4,9450			4,9450		4,8500	7.500	5,0400	7.500
Certificate	DE000CN6L329	ABB 17.43TL OPENZ	EUR	0,7350	0,7350	0,7100			0,7100		0,6900	37.500	0,7300	37.500
Certificate	DE000CD62K55	ABB 18.93TL OPENZ	EUR	2,9700	2,9700	2,8550			2,8550		2,7600	7.500	2,9500	7.500
Certificate	DE000CV87WY8	ABB 21.01TL OPENZ	EUR											
Certificate	DE000CN6ERP1	ABBV 41.74TL OPENZ	EUR	4,0800	4,0800	3,9800			3,9800		3,9800	100.000		
Certificate	DE000CV52SH9	ABLIZ 60TL OPENC	EUR											
Certificate	DE000CV52SG1	ABLIZ 65TL OPENC	EUR											
Certificate	DE000CV52SJ5	ABLIZ 85TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	35.000	1,5900	35.000
Certificate	DE000CV52SK3	ABLIZ 95TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	35.000	2,4100	35.000
Certificate	DE000CN6KY55	ABLIZ29.01TL OPENZ	EUR	6,3200	6,3200	6,2100			6,2100		6,2100	90.000		
Certificate	DE000CN6KZ21	ABLIZ33.34TL OPENZ	EUR	5,6500	5,6500	5,5400			5,5400		5,5400	90.000		
Certificate	DE000CN6F5H3	ABXL 8.5TL OPENZ	EUR											
Certificate	DE000CE6EZD1	ABXL 15.1TL OPENZ	EUR										6,3300	1.281
Certificate	DE000CV4ZJX2	ABXL 22.9TL OPENZ	EUR								4,5000	200	4,8100	1.500
Certificate	DE000CD63BF0	ABXL 4.79TL OPENZ	EUR											
Certificate	DE000CN6JEN3	ABXL 5.41TL OPENZ	EUR											
Certificate	DE000CN6G5T0	ABXL 6.67TL OPENZ	EUR											
Certificate	DE000CE6EBJ9	ABXL 7.22TL OPENZ	EUR											
Certificate	DE000CE6EBL5	ABXL 9.05TL OPENZ	EUR											
Certificate	DE000CD63VD3	ABXL 9.52TL OPENZ	EUR											
Certificate	DE000CE6EBM3	ABXL 10.06TL OPENZ	EUR											

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Certificate	DE000CD645S8	ABXL 10.64TL OPENZ	EUR											
Certificate	DE000CE6EBN1	ABXL 11.19TL OPENZ	EUR										6,9700	250
Certificate	DE000CE6E0P0	ABXL 11.76TL OPENZ	EUR											
Certificate	DE000CE6EZC3	ABXL 13.43TL OPENZ	EUR	6,4700	6,4700	6,4700	21351,0000	1	6,4700	3300			6,5000	1.000
Certificate	DE000CE6F4U1	ABXL 14.26TL OPENZ	EUR											
Certificate	DE000CE6F6T8	ABXL 16.22TL OPENZ	EUR											
Certificate	DE000CE6F6U6	ABXL 17.34TL OPENZ	EUR	5,7700	5,7700	5,7700	34620,0000	1	5,7700	6000				
Certificate	DE000CV4VP08	ABXL 18.45TL OPENZ	EUR										5,6000	125
Certificate	DE000CV4ZJW4	ABXL 20.66TL OPENZ	EUR											
Certificate	XS1395021915	ABN STN0419B	EUR	113,7000	113,7000	113,7000			113,7000		113,2000	100.000	114,2000	100.000
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	11,0200	11,0200	11,0200			11,0200		10,9100	2.500	11,1200	2.500
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500		9,0400	2.500	9,2500	2.500
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	9,6000	9,6000	9,6000			9,6000		9,5600	2.500	9,6300	2.500
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900		7,6500	2.500	7,7200	2.500
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,8700	2.500	8,0800	2.500
Certificate	DE000CV87GH6	ABN 20TL 0618Z	EUR	0,8450	0,8800	0,8150	19448,0000	2	0,8150	22100	0,8000	2.500	0,8300	2.500
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7300	2.500	5,8000	2.500
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,8500	2.500	6,0600	2.500
Certificate	DE000CY51642	ABN 22TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8200	2.500	3,8900	2.500
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR	4,2600	4,2600	3,9500	685,8600	1	3,9500	161	3,8400	2.500	4,0500	2.500
Certificate	DE000CE6EY60	ABN 23TL OPENZ	EUR	0,5050	0,5200	0,4750	1040,0000	1	0,4750	2000	0,4600	2.000	0,4900	2.000
Certificate	NL0012236145	ABN 26BON0618Z	EUR	25,8000	25,8000	25,7300			25,7300		25,6600	750	25,7900	750
Certificate	NL0012236152	ABN 26BON1218Z	EUR	25,4500	25,4500	25,3500			25,3500		25,2700	500	25,4200	500
Certificate	DE000CQ5A537	ABN 26TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8000	2.500	2,0100	2.500
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR											
Certificate	DE000CQ5A750	ABN 26TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8100	2.500	2,8800	2.500
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR											
Certificate	NL0012648364	ABN 27BON1218Z	EUR	25,7000	25,7000	25,6300			25,6300		25,5600	750	25,6900	750
Certificate	NL0012648687	ABN 27BON0619Z	EUR	25,3200	25,3200	25,1500			25,1500		25,0700	500	25,2300	500
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,7600	2.500	3,9700	2.500
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9100	2.500	4,9800	2.500
Certificate	NL0012648372	ABN 29BON0619Z	EUR	25,9200	25,9200	25,7800			25,7800		25,7000	500	25,8500	500
Certificate	DE000CV87GJ2	ABN 30TS 0618Z	EUR	1,2050	1,2350	1,2050			1,2350		1,2200	2.000	1,2500	2.000
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,7500	2.500	6,8200	2.500
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,5900	2.500	7,8000	2.500
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,2000	2.500	6,4100	2.500
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0200	2.500	9,0900	2.500
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	9,8000	9,8000	9,8000			9,8000		9,6900	2.500	9,9000	2.500
Certificate	DE000CN6G3K4	ABN 10.4TL OPENZ	EUR	14,5100	14,5100	14,3600			14,3600		14,2900	450	14,4200	450
Certificate	NL0011420575	ABN 12.5TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,0700	2.000	13,1700	2.000
Certificate	DE000CD62K63	ABN 14.8TL OPENZ	EUR	10,5200	10,5200	10,3600			10,3600		10,2900	450	10,4200	450
Certificate	NL0012038293	ABN 20.2BL OPENB	EUR	4,9700	4,9700	4,6400			4,6400		4,6200	2.000	4,6500	2.000
Certificate	DE000CV87GG8	ABN 22.5TL 0618Z	EUR	0,3850	0,3850	0,3550			0,3550		0,3300	2.500	0,3800	2.500
Certificate	NL0012494454	ABN 25.6BON1218B	EUR	24,9300	24,9300	24,8400			24,8400		24,7800	5.000	24,9000	5.000
Certificate	NL0012648893	ABN 27.5BON1218Z	EUR	25,4100	25,5500	25,3000	2295,9000	2	25,3000	90	25,2200	500	25,3700	500
Certificate	NL0012648679	ABN 28.5BON1218Z	EUR	25,2200	25,2200	25,0200			25,0200		24,9300	400	25,1100	400
Certificate	NL0012648901	ABN 29.5BON0619Z	EUR	25,1500	25,1500	24,9700			24,9700		24,8800	450	25,0500	450
Certificate	NL0011420641	ABN 4.45TL OPENH	EUR	20,6100	20,6100	20,6100			20,6100		20,5600	2.000	20,6600	2.000
Certificate	NL0011420633	ABN 6.01TL OPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1100	2.000	19,2100	2.000
Certificate	NL0011420625	ABN 7.57TL OPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,6600	2.000	17,7600	2.000
Certificate	NL0011420617	ABN 9.12TL OPENH	EUR	16,2600	16,2600	16,2600			16,2600		16,2100	2.000	16,3100	2.000
Certificate	NL0011420609	ABN 10.68TL OPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,7600	2.000	14,8600	2.000
Certificate	NL0011904891	ABN 10.82BL OPENB	EUR	14,3700	14,3700	14,0400			14,0400		14,0200	2.000	14,0500	2.000
Certificate	NL0011420591	ABN 11.98TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5500	2.000	13,6500	2.000
Certificate	NL0011521158	ABN 12.92BL OPENB	EUR	12,2500	12,2500	11,9200			11,9200		11,9000	2.000	11,9300	2.000
Certificate	NL0011420559	ABN 13.02TL OPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,5900	2.000	12,6900	2.000
Certificate	NL0011914825	ABN 15.01TL OPENB	EUR	11,0300	11,0300	10,7000			10,7000		10,6800	2.000	10,7100	2.000
Certificate	DE000CD62C22	ABN 15.67TL OPENZ	EUR	9,2400	9,2400	9,0800			9,0800		9,0100	450	9,1400	450
Certificate	NL0011918024	ABN 16.04TL OPENB	EUR	10,0700	10,0700	9,7400			9,7400		9,7200	2.000	9,7500	2.000
Certificate	NL0011919626	ABN 16.55TL OPENB	EUR	9,5900	9,5900	9,2600			9,2600		9,2400	2.000	9,2700	2.000
Certificate	DE000CD62PW7	ABN 16.67TL OPENZ	EUR	8,2500	8,2500	8,0900			8,0900		8,0200	450	8,1500	450
Certificate	NL0012020275	ABN 17.03TL OPENB	EUR	9,1400	9,1400	8,8100			8,8100		8,7900	2.000	8,8200	2.000
Certificate	DE000CD63A31	ABN 17.36TL OPENZ	EUR	8,0300	8,0300	7,8800			7,8800		7,8100	450	7,9400	450
Certificate	DE000CD62TQ1	ABN 17.66TL OPENZ	EUR	7,2600	7,2600	7,1000			7,1000		7,0300	450	7,1600	450
Certificate	NL0012024657	ABN 18.58TL OPENB	EUR	7,7100	7,7100	7,3800			7,3800		7,3600	2.000	7,3900	2.000
Certificate	NL0012024079	ABN 18.65BL OPENB	EUR	6,5400	6,5400	6,2100			6,2100		6,1900	2.000	6,2200	2.000
Certificate	NL0012036271	ABN 19.08TL OPENB	EUR	7,2400	7,2400	6,9100			6,9100		6,8900	2.000	6,9200	2.000
Certificate	DE000CD63DN0	ABN 19.15TL OPENZ	EUR	5,7700	5,7700	5,6200			5,6200		5,5500	450	5,6800	450
Certificate	NL0012037816	ABN 19.58TL OPENB	EUR	6,7800	6,7800	6,4500			6,4500		6,4300	2.000	6,4600	2.000
Certificate	NL0012038285	ABN 19.68BL OPENB	EUR	5,5000	5,5000	5,1700			5,1700		5,1500	2.000	5,1800	2.000
Certificate	DE000CD64DU3	ABN 19.92TL OPENZ	EUR	5,5400	5,5400	5,3900			5,3900		5,3200	450	5,4500	450
Certificate	NL0012114003	ABN 20.59TL OPENB	EUR	5,8400	5,8400	5,5100			5,5100		5,4900	2.000	5,5200	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	DE000CD64BM4	ABN 20.63TL OPENZ	EUR	4,2750	4,2750	4,1150			4,1150		4,0500	450	4,1800	450
Certificate	NL0012114326	ABN 20.72BL OPENB	EUR	4,4700	4,4700	4,1400			4,1400		4,1200	2.000	4,1500	2.000
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	1.000	4,4600	1.000
Certificate	NL0012257760	ABN 21.09TL OPENB	EUR	5,3700	5,3700	5,0400			5,0400		5,0200	2.000	5,0500	2.000
Certificate	NL0012114631	ABN 21.23BL OPENB	EUR	3,9600	3,9600	3,6300			3,6300		3,6100	2.000	3,6400	2.000
Certificate	NL0012259360	ABN 21.58TL OPENB	EUR	4,9100	4,9100	4,5800			4,5800		4,5600	2.000	4,5900	2.000
Certificate	NL0012258800	ABN 21.74BL OPENB	EUR	3,4400	3,4500	3,1100	2932,5000	1	3,1100	850	3,0900	2.000	3,1200	2.000
Certificate	LU1521126026	ABN 22.08TCIOPENS	EUR											
Certificate	DE000CE6CHB7	ABN 22.12TL OPENZ	EUR	0,5650	0,5650	0,5250	194,5000	2	0,5250	350	0,5100	2.000	0,5400	2.000
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	1.000	3,3300	1.000
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	3,0700	3,0700	2,9900	90,9000	2	3,0100	30	3,0000	1.000	3,0200	1.000
Certificate	NL0012275903	ABN 22.58TL OPENB	EUR	3,9800	3,9800	3,6500			3,6500		3,6300	2.000	3,6600	2.000
Certificate	NL0012276174	ABN 22.76BL OPENB	EUR	2,4300	2,4300	2,1000			2,1000		2,0800	2.000	2,1100	2.000
Certificate	LU1719605096	ABN 23.04TCIOPENS	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	1.000	2,0400	1.000
Certificate	NL0012493969	ABN 23.05TL OPENB	EUR	3,5400	3,5400	3,2100			3,2100		3,1900	2.000	3,2200	2.000
Certificate	NL0012494199	ABN 23.27BL OPENB	EUR	1,9200	1,9200	1,5900	161,6800	1	1,5900	94	1,5700	2.000	1,6000	2.000
Certificate	NL0012778203	ABN 23.55TL OPENB	EUR	3,0900	3,0900	2,7600			2,7600		2,7400	2.000	2,7700	2.000
Certificate	NL0012779383	ABN 23.76BL OPENB	EUR	1,4200	1,4200	1,0900			1,0900		1,0700	2.000	1,1000	2.000
Certificate	NL0012779706	ABN 24.05TL OPENB	EUR	2,6300	2,6300	2,3000			2,3000		2,2800	2.000	2,3100	2.000
Certificate	NL0012776611	ABN 24.47TS OPENB	EUR											
Certificate	LU1719606730	ABN 24.63TCIOPENS	EUR											
Certificate	NL0012269542	ABN 24.75BOCO618B	EUR	24,6900	24,6900	24,6900			24,6900		24,6300	5.000	24,7500	5.000
Certificate	LU1650917799	ABN 24.88TCIOPENS	EUR											
Certificate	NL0012776629	ABN 24.97TS OPENB	EUR											
Certificate	LU1719636729	ABN 24.98TCIOPENS	EUR											
Certificate	NL0012776009	ABN 25.05BS OPENB	EUR											
Certificate	NL0012772131	ABN 25.47TS OPENB	EUR	2,5500	2,8700	2,5500	275,0000	1	2,8700	100	2,8500	2.000	2,8800	2.000
Certificate	LU1719407378	ABN 25.78TCIOPENS	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	1.000	1,5200	1.000
Certificate	NL0012685655	ABN 25.94TS OPENB	EUR	3,0600	3,3800	3,0600			3,3800		3,3600	2.000	3,3900	2.000
Certificate	NL0012685408	ABN 26.04BS OPENB	EUR	1,2800	1,6000	1,2800			1,6000		1,5800	2.000	1,6100	2.000
Certificate	NL0012685168	ABN 26.44TS OPENB	EUR	3,6000	3,9200	3,6000			3,9200		3,9000	2.000	3,9300	2.000
Certificate	LU1696508537	ABN 26.58TCIOPENS	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	1.000	2,2600	1.000
Certificate	LU1695189636	ABN 26.62TCIOPENS	EUR											
Certificate	NL0012685176	ABN 26.94TS OPENB	EUR	4,1300	4,4500	4,1300			4,4500		4,4300	2.000	4,4600	2.000
Certificate	NL0012684369	ABN 27.03BS OPENB	EUR	2,2700	2,5900	2,2700			2,5900		2,5700	2.000	2,6000	2.000
Certificate	LU1695125747	ABN 27.39TCIOPENS	EUR											
Certificate	NL0012683098	ABN 27.44TS OPENB	EUR	4,6800	5,0000	4,6800			5,0000		4,9800	2.000	5,0100	2.000
Certificate	NL0012679146	ABN 27.91TS OPENB	EUR	5,1900	5,5100	5,1900			5,5100		5,4900	2.000	5,5200	2.000
Certificate	NL0012683775	ABN 28.03BS OPENB	EUR	3,2600	3,5800	3,2600			3,5800		3,5600	2.000	3,5900	2.000
Certificate	NL0012678247	ABN 28.41TS OPENB	EUR	5,7200	6,0400	5,7200			6,0400		6,0200	2.000	6,0500	2.000
Certificate	LU1651906965	ABN 28.55TCIOPENS	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	1.000	4,0800	1.000
Certificate	NL0012696397	ABN 29.02BS OPENB	EUR	4,2500	4,5700	4,2500			4,5700		4,5500	2.000	4,5800	2.000
Certificate	LU1650915314	ABN 29.33TCIOPENS	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	1.000	4,8300	1.000
Certificate	NL0012699128	ABN 30.01BS OPENB	EUR	5,2500	5,5700	5,2500			5,5700		5,5500	2.000	5,5800	2.000
Certificate	NL0012677611	ABN 30.41TS OPENB	EUR	7,8800	8,2000	7,8800			8,2000		8,1800	2.000	8,2100	2.000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR								100,0000	50.000	108,6000	7.000
Certificate	DE000CN6KM26	ACCEN106.7TL OPENZ	EUR	1,7950	1,7950	1,7250			1,7250		1,7200	100.000	1,7300	100.000
Certificate	DE000CE6DGE1	ACCEN120.8TL OPENZ	EUR	1,2250	1,2250	1,1450			1,1450		1,1400	100.000	1,1500	100.000
Certificate	DE000CE6FBG2	ACCEN136.9TL OPENZ	EUR	0,5550	0,5550	0,4850			0,4850		0,4800	100.000	0,4900	100.000
Certificate	DE000CR9NTA0	ACCEN84.49TL OPENZ	EUR	2,7050	2,7050	2,6250			2,6250		2,6200	100.000	2,6300	100.000
Certificate	DE000CR9NUP6	ACCEN94.42TL OPENZ	EUR	2,2950	2,2950	2,2250			2,2250		2,2200	100.000	2,2300	100.000
Certificate	DE000CV50608	ACCG 13.84TL OPENZ	EUR								0,9500	500		
Certificate	DE000CE6FNN3	ACCG 15.44TL OPENZ	EUR											
Certificate	NL0010126686	ACCOR 19.9TL OPENB	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	30.000	2,5200	3.000
Certificate	NL0011650528	ACCOR 30.5TL OPENB	EUR	1,5700	1,5700	1,5300			1,5300		1,5200	3.000	1,5300	3.000
Certificate	NL0012100432	ACCOR 34.6TL OPENB	EUR	1,1900	1,1900	1,1400			1,1400		1,1300	3.000	1,1400	3.000
Certificate	NL0012259378	ACCOR 38.7TL OPENB	EUR	0,8100	0,8100	0,7700			0,7700		0,7600	3.000	0,7700	3.000
Certificate	NL0012122378	ACCOR 49.7TS OPENB	EUR	0,9800	1,0300	0,9800			1,0300		1,0200	3.000	1,0300	3.000
Certificate	DE000CV4YXF3	ACCOR34.94TL OPENZ	EUR	0,9050	0,9050	0,8750			0,8750		0,8600	6.000	0,8900	6.000
Certificate	DE000CV4YYJ3	ACCOR39.44TL OPENZ	EUR	0,4650	0,4650	0,4350			0,4350		0,4200	6.000	0,4500	6.000
Certificate	DE000CE6EYTO	ACKBV 143.TL OPENZ	EUR											
Certificate	DE000CR4JAK8	ACKBV101.4TL OPENZ	EUR	0,9900	1,0300	0,9900			1,0300		1,0100	900	1,0500	900
Certificate	DE000CD62D13	ACKBV106.4TL OPENZ	EUR	1,7350	1,8200	1,7350			1,8200		1,7800	450	1,8600	450
Certificate	DE000CD62UK2	ACKBV112.3TL OPENZ	EUR	1,4350	1,5200	1,4350			1,5200		1,4800	450	1,5600	450
Certificate	DE000CD63880	ACKBV118.3TL OPENZ	EUR	1,1450	1,2300	1,1450			1,2300		1,1900	450	1,2700	450
Certificate	DE000CD640C3	ACKBV124.2TL OPENZ	EUR	0,8450	0,9300	0,8450			0,9300		0,8900	450	0,9700	450
Certificate	DE000CE6BL84	ACKBV131.2TL OPENZ	EUR	0,5050	0,5800	0,5050			0,5800		0,5400	450	0,6200	450
Certificate	DE000CE6BXH3	ACKBV138.1TL OPENZ	EUR	0,1550	0,2400	0,1550			0,2400		0,2000	450	0,2800	450
Certificate	DE000CE6BXJ9	ACKBV160.7TS OPENZ	EUR	1,0350	1,0350	0,9500			0,9500		0,9100	450	0,9900	450
Certificate	DE000CE6CKK5	ACKBV177.6TS OPENZ	EUR	1,8850	1,8850	1,8000			1,8000		1,7600	450	1,8400	450
Certificate	DE000CR4HZN3	ACKBV91.42TL OPENZ	EUR	1,2400	1,2800	1,2400			1,2800		1,2600	900	1,3000	900

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR4J3W9	ACKBV96.41TL OPENZ	EUR	1,1200	1,1600	1,1200			1,1600		1,1400	900	1,1800	900
Certificate	NL0012025548	ADECC 53.2TL OPENB	EUR	16,3200	16,3200	16,1300			16,1300		16,0800	1.000	16,1800	1.000
Certificate	DE000CE6CB85	ADECC56.29TL OPENZ	EUR	0,9700	0,9700	0,9500			0,9500		0,9400	10.500	0,9600	10.500
Certificate	DE000CE6CBT2	ADECC64.26TL OPENZ	EUR	0,3000	0,3000	0,2800			0,2800		0,2700	10.500	0,2900	10.500
Certificate	DE000CC60LG5	ADIDA 58TL OPENC	EUR											
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR											
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR											
Certificate	NL0011818125	ADIDA 111TL OPENB	EUR	10,1200	10,1200	9,9800			9,9800		9,9700	5.000	9,9800	5.000
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR											
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR											
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR											
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR											
Certificate	NL0012116016	ADIDA 157TL OPENB	EUR	5,8300	5,8300	5,6900			5,6900		5,6800	5.000	5,6900	5.000
Certificate	DE000CY16D12	ADIDA 160TL OPENC	EUR	3,7600	3,7600	3,7600	112,8000	1	3,7600	30				
Certificate	NL0012116024	ADIDA 165TL OPENB	EUR	5,0900	5,0900	4,9500			4,9500		4,9400	5.000	4,9500	5.000
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	DE000CY51DS0	ADIDA 220TS OPENC	EUR											
Certificate	DE000CY16GS6	ADIDA 220TS OPENC	EUR											
Certificate	DE000CD61K80	ADIDA 119.TL OPENZ	EUR	82,8600	84,8200	82,8600			84,8200		84,5000	700	85,1400	700
Certificate	NL0011050786	ADIDA 46.7TL OPENH	EUR	16,0900	16,0900	16,0100			16,0100		15,9700	500	16,0400	500
Certificate	NL0011050760	ADIDA 56.1TL OPENH	EUR	15,2100	15,2100	15,1300			15,1300		15,0900	500	15,1600	500
Certificate	NL0011240718	ADIDA 60.3TL OPENH	EUR	14,8200	14,8200	14,7300			14,7300		14,6900	500	14,7600	500
Certificate	NL0011797162	ADIDA 93.9TL OPENB	EUR	11,7100	11,7100	11,5700			11,5700		11,5600	5.000	11,5700	5.000
Certificate	NL0011798913	ADIDA100.2TL OPENB	EUR	11,1200	11,1200	10,9800			10,9800		10,9700	5.000	10,9800	5.000
Certificate	NL0011803648	ADIDA105.5TL OPENB	EUR	10,6300	10,6300	10,4900			10,4900		10,4800	5.000	10,4900	5.000
Certificate	NL0011733159	ADIDA106.5TL OPENH	EUR	10,5000	10,5000	10,4200			10,4200		10,3800	500	10,4500	500
Certificate	DE000CNGL4W0	ADIDA107.9TL OPENZ	EUR	93,9300	95,8900	93,9300			95,8900		95,5700	700	96,2100	700
Certificate	NL0011898069	ADIDA116.6TL OPENB	EUR	9,5900	9,5900	9,4500			9,4500		9,4400	5.000	9,4500	5.000
Certificate	NL0011889373	ADIDA116.8TL OPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4200	500	9,4900	500
Certificate	NL0011926621	ADIDA126.9TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,4700	500	8,5400	500
Certificate	NL0011910179	ADIDA128.8TL OPENB	EUR	8,4500	8,4500	8,3100			8,3100		8,3000	5.000	8,3100	5.000
Certificate	DE000CD62A73	ADIDA130.9TL OPENZ	EUR	70,9500	72,9100	70,9500			72,9100		72,5900	700	73,2300	700
Certificate	NL0012033773	ADIDA135.4TL OPENB	EUR	7,8500	7,8500	7,7100			7,7100		7,7000	5.000	7,7100	5.000
Certificate	NL0011996434	ADIDA136.3TL OPENH	EUR	7,7200	7,7200	7,6300			7,6300		7,5900	500	7,6600	500
Certificate	NL0012175012	ADIDA146.4TL OPENH	EUR	6,7700	6,7700	6,6900			6,6900		6,6500	500	6,7200	500
Certificate	NL0012113799	ADIDA149.4TL OPENB	EUR	6,5400	6,5400	6,4000			6,4000		6,3900	5.000	6,4000	5.000
Certificate	NL0012197354	ADIDA156.3TL OPENH	EUR	5,8400	5,8400	5,7600			5,7600		5,7200	500	5,7900	500
Certificate	DE000CE6BKK7	ADIDA156.8TL OPENZ	EUR	4,5100	4,7500	4,5100	237,5000	1	4,7050	50	4,6700	7.000	4,7400	7.000
Certificate	NL0012553346	ADIDA165.7TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8500	500	4,9200	500
Certificate	NL0012549497	ADIDA165.8TL OPENH	EUR	4,9600	4,9600	4,8700			4,8700		4,8300	500	4,9000	500
Certificate	NL0012594949	ADIDA171.3TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3200	500	4,3900	500
Certificate	NL0012774384	ADIDA173.1TL OPENB	EUR	4,3300	4,3300	4,1900			4,1900		4,1800	5.000	4,1900	5.000
Certificate	NL0012594931	ADIDA176.3TL OPENH	EUR	3,9800	3,9800	3,8900			3,8900		3,8500	500	3,9200	500
Certificate	NL0012774590	ADIDA181.8TL OPENB	EUR	3,5200	3,5200	3,3800			3,3800		3,3700	5.000	3,3800	5.000
Certificate	NL0012595102	ADIDA186.3TL OPENH	EUR	3,0400	3,0400	2,9600			2,9600		2,9200	500	2,9900	500
Certificate	NL0012779714	ADIDA190.9TL OPENB	EUR	2,6900	2,6900	2,5500	31,4400	1	2,5500	12	2,5400	5.000	2,5500	5.000
Certificate	NL0012600332	ADIDA196.1TS OPENH	EUR											
Certificate	NL0012602619	ADIDA196.3TL OPENH	EUR	2,1100	2,1100	2,0200			2,0200		1,9800	500	2,0500	500
Certificate	NL0012202782	ADIDA203.1TS OPENH	EUR											
Certificate	NL0012213912	ADIDA203.3TS OPENH	EUR											
Certificate	NL0012200422	ADIDA212.8TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,5700	500	2,6400	500
Certificate	NL0012118376	ADIDA214.4TS OPENB	EUR	2,7400	2,8800	2,7400	2647,1600	3	2,8800	954	2,8700	5.000	2,8800	5.000
Certificate	NL0012602601	ADIDA221.3TS OPENH	EUR											
Certificate	NL0012595508	ADIDA230.8TS OPENH	EUR	4,4100	4,5500	4,4100			4,5500		4,5100	500	4,5800	500
Certificate	NL0012601629	ADIDA231.3TS OPENH	EUR	4,4600	4,6000	4,4600			4,6000		4,5600	500	4,6300	500
Certificate	NL0012213904	ADIDA232.6TS OPENH	EUR	4,6100	4,7400	4,6100			4,7400		4,7000	500	4,7700	500
Certificate	NL0012282248	ADIDA236.1TS OPENB	EUR	5,0800	5,2200	5,0800			5,2200		5,2100	5.000	5,2200	5.000
Certificate	NL0012602593	ADIDA261.3TS OPENH	EUR											
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	10,5500	10,5500	10,5500			10,5500		10,5500	25.000		
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	25.000	7,2400	25.000
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	25.000	8,0600	25.000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	25.000	7,2800	25.000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	25.000	6,4000	25.000
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	25.000	5,7100	25.000
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	25.000	6,6500	25.000
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	25.000	5,8900	25.000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	25.000	4,8800	25.000
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	25.000	4,1400	25.000
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	25.000	5,2000	25.000
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	25.000	4,5000	25.000
Certificate	DE000C05A1A9	ADOBE 180TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	25.000	3,4400	25.000
Certificate	DE000CD62N03	ADOBE104.2TL OPENZ	EUR	4,8100	4,8300	4,8100			4,8300		4,9000	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	FR0013123288	AE10S SHROPENS	EUR	0,4200	0,4200	0,4200			0,4200		0,4200	15.020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,0800	0,0800	0,0800			0,0800		0,0800	15.020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	2.000		
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	49,8600	53,4000	49,8600			53,4000		52,8400	37	53,9600	37
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	7,8800	7,8800	7,3600			7,3600		7,2800	350	7,4400	350
Certificate	XS1777869857	AEGON STN02218	EUR	102,1000	102,1000	102,1000			102,1000		101,6000	100.000	102,6000	100.000
Certificate	XS1253563628	AEGON STN07188	EUR	97,8500	97,8500	97,8500			97,8500		97,8500	100.000	108,0000	68.000
Certificate	XS1649312698	AEGON STN07208	EUR	112,6000	112,6000	112,6000			112,6000		112,1000	100.000	113,1000	100.000
Certificate	XS1490961247	AEGON STN09268	EUR	116,6500	116,6500	116,6500			116,6500		116,3000	100.000	117,0000	1.000
Certificate	XS1325860556	AEGON STN11188	EUR	100,0000	100,0000	100,0000			100,0000		100,0000	100.000	102,0000	10.000
Certificate	XS1536800789	AEGON STN12198	EUR	104,0000	104,7000	104,0000	26105,0000	2	104,7000	25000	104,2000	100.000	105,2000	100.000
Certificate	DE000CX0KZ26	AEGON 3TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9000	2.000	2,9700	2.000
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0000	2.000	3,0700	2.000
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7000	2.000	1,7700	2.000
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9300	2.000	2,0000	2.000
Certificate	DE000VL8XPR6	AEGON 5TL 0618V	EUR	0,5190	0,5190	0,5190			0,5190					
Certificate	DE000CV4ZVL2	AEGON 5TL 0618Z	EUR	0,4550	0,5400	0,4550	3430,0000	5	0,5300	6500	0,5200	2.500	0,5400	2.500
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8000	2.000	0,8700	2.000
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6200	2.000	0,6900	2.000
Certificate	DE000CE6F176	AEGON 5TL OPENZ	EUR	0,6750	0,7500	0,6750			0,7500		0,7400	2.000	0,7600	2.000
Certificate	DE000CV4ZVP3	AEGON 6TS 0618Z	EUR	0,6100	0,6100	0,5300	150,0000	1	0,5300	250	0,5200	2.000	0,5400	2.000
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,4800	2.000	0,5500	2.000
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6500	2.000	0,7200	2.000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,3900	2.000	0,4600	2.000
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4400	2.000	1,5100	2.000
Certificate	DE000CC8AAN9	AEGON 8TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3000	2.000	1,3700	2.000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	15.000	4,3000	15.000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	15.000	3,9900	15.000
Certificate	NL0010174157	AEGON 2.1TL OPENB	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	15.000	3,6900	15.000
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	15.000	3,3700	15.000
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,5900	2.000	2,6600	2.000
Certificate	DE000CD637G0	AEGON 3.2TL OPENZ	EUR	2,4250	2,5100	2,4250			2,5100		2,5000	2.000	2,5200	2.000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,3900	2.000	2,4600	2.000
Certificate	NL0011980164	AEGON 3.4TL OPENH	EUR	2,4700	2,5100	2,4700			2,5100		2,5000	10.000	2,5200	10.000
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4100	2.000	2,4800	2.000
Certificate	NL0011989561	AEGON 3.5TL OPENH	EUR	2,3800	2,4200	2,3800			2,4200		2,4100	10.000	2,4300	10.000
Certificate	DE000CD638H6	AEGON 3.5TL OPENZ	EUR	2,1350	2,2100	2,1350			2,2100		2,2000	2.000	2,2200	2.000
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	25.000	1,6100	25.000
Certificate	DE000CV4ZVN8	AEGON 4.2TL 0618Z	EUR	1,2200	1,3000	1,2200			1,3000		1,2900	2.000	1,3100	2.000
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	2.000	1,6300	2.000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	25.000	1,3100	25.000
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2000	2.000	1,2700	2.000
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3600	2.000	1,4300	2.000
Certificate	DE000CV4ZVM0	AEGON 4.6TL 0618Z	EUR	0,8300	0,9100	0,8300			0,9100		0,9000	2.000	0,9200	2.000
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	2.000	1,3500	2.000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	2.000	1,2400	2.000
Certificate	NL0012236160	AEGON 4.8BON0618Z	EUR	5,4400	5,5100	5,4400			5,5100		5,5000	2.500	5,5200	2.500
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	2.000	1,0600	2.000
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,4600	5,5200	5,4600			5,5200		5,5100	2.500	5,5300	2.500
Certificate	LU1650918250	AEGON 5.1TCIOPENS	EUR	0,5700	0,5700	0,5400	11770,0000	5	0,5400	21000	0,5300	25.000	0,5400	25.000
Certificate	DE000VL8XLJ2	AEGON 5.2TL 0618V	EUR	0,3420	0,3420	0,3420			0,3420					
Certificate	DE000CY52LX1	AEGON 5.2TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6200	2.000	0,6900	2.000
Certificate	NL0012236269	AEGON 5.4BON0618Z	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	4.500	5,3900	4.500
Certificate	NL0012236277	AEGON 5.6BON1218Z	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	4.500	5,4600	4.500
Certificate	DE000VL8XLH6	AEGON 5.6TS 0618V	EUR	0,1360	0,1360	0,1360			0,1360					
Certificate	NL0012648695	AEGON 5.7BON1218Z	EUR	5,5300	5,5900	5,5300			5,5900		5,5800	2.000	5,6000	2.000
Certificate	NL0012236582	AEGON 5.8BON1218Z	EUR	5,5600	5,5700	5,5600			5,5700		5,5600	4.500	5,5800	4.500
Certificate	DE000VL9S327	AEGON 5.8TS 0618V	EUR	0,3720	0,3720	0,3720			0,3720					
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,5900	5,6500	5,5900			5,6500		5,6400	2.000	5,6600	2.000
Certificate	NL0012236590	AEGON 6.2BON0619Z	EUR	5,7200	5,7600	5,7200			5,7600		5,7500	4.000	5,7700	4.000
Certificate	NL0012676241	AEGON 6.2BON1218B	EUR	5,6400	5,6600	5,6400			5,6600		5,6400	10.000	5,6700	10.000
Certificate	NL0012648919	AEGON 6.2BON1218Z	EUR	5,6600	5,7100	5,6600			5,7100		5,7000	3.000	5,7200	3.000
Certificate	NL0011093265	AEGON 6.2TS OPENB	EUR	1,1700	1,1700	1,1400			1,1400		1,1300	25.000	1,1400	25.000
Certificate	NL0012586341	AEGON 6.4TS OPENH	EUR	1,5900	1,5900	1,5400			1,5400		1,5300	10.000	1,5500	10.000
Certificate	NL0012648927	AEGON 6.5BON0619Z	EUR	5,7400	5,7900	5,7400			5,7900		5,7800	3.000	5,8000	3.000
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,2100	1,2100	1,2000	363,0000	1	1,2000	300	1,1600	2.000	1,2300	2.000
Certificate	DE000CV87GK0	AEGON 6.6TS 0618Z	EUR	1,2400	1,2400	1,1700			1,1700		1,1600	2.000	1,1800	2.000
Certificate	NL0012700884	AEGON 6.7TS OPENB	EUR	1,7100	1,7100	1,6800			1,6800		1,6700	25.000	1,6800	25.000
Certificate	NL0012584387	AEGON 6.8TS OPENH	EUR	2,0400	2,0400	1,9800			1,9800		1,9700	10.000	1,9900	10.000
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	2.000	0,9100	2.000
Certificate	DE000CM3ZVU6	AEGON 0.96TL OPENZ	EUR	4,6050	4,6800	4,6050			4,6800		4,6700	2.000	4,6900	2.000
Certificate	NL0011418488	AEGON 1.35TL OPENH	EUR	4,3300	4,3700	4,3300			4,3700		4,3600	10.000	4,3800	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	NL0011230461	AEGON 2.06TL OPENH	EUR	3,6800	3,7300	3,6800			3,7300		3,7200	10.000	3,7400	10.000
Certificate	NL0011051354	AEGON 2.07TL OPENH	EUR	3,6800	3,7200	3,6800			3,7200		3,7100	10.000	3,7300	10.000
Certificate	NL0011905146	AEGON 2.25TL OPENB	EUR	3,4500	3,4800	3,4500			3,4800		3,4700	25.000	3,4800	25.000
Certificate	NL0011051347	AEGON 2.35TL OPENH	EUR	3,4200	3,4700	3,4200			3,4700		3,4600	10.000	3,4800	10.000
Certificate	NL0011895073	AEGON 2.52TL OPENH	EUR	3,2700	3,3200	3,2700			3,3200		3,3100	10.000	3,3300	10.000
Certificate	NL0011894589	AEGON 2.62TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	10.000	3,2300	10.000
Certificate	DE000CD61P10	AEGON 2.69TL OPENZ	EUR	2,9250	3,0000	2,9250			3,0000		2,9900	2.000	3,0100	2.000
Certificate	NL0011892799	AEGON 2.71TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	10.000	3,1500	10.000
Certificate	NL0011905153	AEGON 2.74TL OPENB	EUR	3,0100	3,0400	3,0100			3,0400		3,0300	25.000	3,0400	25.000
Certificate	NL0011896444	AEGON 2.83TL OPENH	EUR	2,9900	3,0300	2,9900			3,0300		3,0200	10.000	3,0400	10.000
Certificate	DE000CD622H0	AEGON 2.94TL OPENZ	EUR	2,6750	2,7600	2,6750			2,7600		2,7500	2.000	2,7700	2.000
Certificate	NL0011906128	AEGON 2.98TL OPENB	EUR	2,7800	2,8100	2,7800			2,8100		2,8000	25.000	2,8100	25.000
Certificate	NL0011930441	AEGON 3.03TL OPENH	EUR	2,8100	2,8500	2,8100			2,8500		2,8400	10.000	2,8600	10.000
Certificate	NL0011979919	AEGON 3.19TL OPENH	EUR	2,6600	2,7200	2,6600	2720,0000	1	2,7000	1000	2,6900	10.000	2,7100	10.000
Certificate	NL0012021117	AEGON 3.25TL OPENB	EUR	2,5200	2,5500	2,5200			2,5500		2,5400	25.000	2,5500	25.000
Certificate	NL0012029078	AEGON 3.51TL OPENB	EUR	2,2900	2,3200	2,2900			2,3200		2,3100	25.000	2,3200	25.000
Certificate	NL0011993431	AEGON 3.71TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	10.000	2,2400	10.000
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0400	2.000	2,1100	2.000
Certificate	NL0012030209	AEGON 3.77TL OPENB	EUR	2,0500	2,0800	2,0500			2,0800		2,0700	25.000	2,0800	25.000
Certificate	DE000CD63MH3	AEGON 3.87TL OPENZ	EUR	1,7850	1,8600	1,7850			1,8600		1,8500	2.000	1,8700	2.000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	NL0012030217	AEGON 4.01TL OPENB	EUR	1,8200	1,8500	1,8200			1,8500		1,8400	25.000	1,8500	25.000
Certificate	NL0012306807	AEGON 4.02TL OPENH	EUR	1,9000	1,9500	1,9000	17550,0000	1	1,9500	9000	1,9400	10.000	1,9600	10.000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	1,7470	1,7470	1,7470			1,7470					
Certificate	DE000CE6DGW3	AEGON 4.23TL OPENZ	EUR	1,4350	1,5100	1,4350			1,5100		1,5000	2.000	1,5200	2.000
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6000	2.000	1,6700	2.000
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5500	2.000	1,6200	2.000
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4500	2.000	1,5200	2.000
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7100	2.000	1,7800	2.000
Certificate	NL0012275267	AEGON 4.26TL OPENB	EUR	1,5800	1,6100	1,5800			1,6100		1,6000	25.000	1,6100	25.000
Certificate	LU1548120911	AEGON 4.38TCIOPENS	EUR											
Certificate	DE000CE6DT50	AEGON 4.41TL OPENZ	EUR	1,1250	1,2000	1,1250			1,2000		1,1900	2.000	1,2100	2.000
Certificate	NL0012369201	AEGON 4.42TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	10.000	1,5900	10.000
Certificate	NL001233843	AEGON 4.43TL OPENH	EUR	1,5300	1,5800	1,5300			1,5800		1,5700	10.000	1,5900	10.000
Certificate	NL0012278790	AEGON 4.52TL OPENB	EUR	1,3400	1,3900	1,3400	695,0000	1	1,3700	500	1,3600	25.000	1,3700	25.000
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	25.000	1,1800	25.000
Certificate	DE000CE6E6J0	AEGON 4.59TL OPENZ	EUR	1,0750	1,1600	1,0750			1,1600		1,1500	2.000	1,1700	2.000
Certificate	NL0012432041	AEGON 4.63TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	10.000	1,4000	10.000
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	25.000	0,9400	25.000
Certificate	NL0012500086	AEGON 4.69TL OPENB	EUR	1,1900	1,2200	1,1900			1,2200		1,2100	25.000	1,2200	25.000
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	25.000	1,0100	25.000
Certificate	DE000CY51UR9	AEGON 4.75TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8500	2.000	0,9200	2.000
Certificate	LU1574217607	AEGON 4.81TCIOPENS	EUR											
Certificate	NL0012528509	AEGON 4.83TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	10.000	1,2200	10.000
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	25.000	0,7900	25.000
Certificate	NL0012501977	AEGON 4.85TL OPENB	EUR	1,0300	1,0600	1,0300			1,0600		1,0500	25.000	1,0600	25.000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,7200	0,7200	0,6900	216,0000	1	0,6900	300	0,6800	25.000	0,6900	25.000
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	NL0012504435	AEGON 5.01TL OPENB	EUR	0,8800	0,9100	0,8800			0,9100		0,9000	25.000	0,9100	25.000
Certificate	NL0012529861	AEGON 5.03TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	10.000	1,0400	10.000
Certificate	NL0012692669	AEGON 5.18TL OPENB	EUR	0,7400	0,7600	0,7400	4048,0000	2	0,7700	5200	0,7600	25.000	0,7700	25.000
Certificate	DE000CQ5A0Q7	AEGON 5.25TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3700	2.000	0,4400	2.000
Certificate	NL0012777544	AEGON 5.33TL OPENB	EUR											
Certificate	NL0012779722	AEGON 5.33TL OPENB	EUR	0,6000	0,6300	0,6000			0,6300		0,6200	25.000	0,6300	25.000
Certificate	NL0012600894	AEGON 5.42TL OPENH	EUR											
Certificate	NL0012602627	AEGON 5.43TL OPENH	EUR	0,6200	0,6600	0,6200			0,6600		0,6500	10.000	0,6700	10.000
Certificate	NL0012776637	AEGON 5.53TS OPENB	EUR											
Certificate	NL0012779110	AEGON 5.53TS OPENB	EUR											
Certificate	LU1695189719	AEGON 5.54TCIOPENS	EUR											
Certificate	NL0012494462	AEGON 5.65BOC1218B	EUR	5,4700	5,4800	5,4700			5,4800		5,4600	10.000	5,4900	10.000
Certificate	LU1719636992	AEGON 5.69TPIOPENS	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	25.000	0,2300	25.000
Certificate	DE000CQ5A545	AEGON 5.75TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2000	2.000	0,2700	2.000
Certificate	NL0012497762	AEGON 5.78TS OPENB	EUR	0,7100	0,7100	0,6400	160,0000	1	0,6800	250	0,6700	25.000	0,6800	25.000
Certificate	NL0011406434	AEGON 5.78TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	10.000	0,8500	10.000
Certificate	DE000CD64BVS	AEGON 5.81TS OPENZ	EUR	0,5050	0,5050	0,4300			0,4300		0,4200	2.000	0,4400	2.000
Certificate	LU1695128170	AEGON 6.07TPIOPENS	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	25.000	0,5700	25.000
Certificate	NL0011406426	AEGON 6.15TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	10.000	1,2700	10.000
Certificate	NL0012696801	AEGON 6.45TS OPENB	EUR	1,4400	1,4400	1,4100			1,4100		1,4000	25.000	1,4100	25.000
Certificate	LU1651907260	AEGON 6.47TPIOPENS	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	25.000	0,9500	25.000
Certificate	DE000CV4ZHP2	AEGON 6.48TS OPENZ	EUR	1,1950	1,1950	1,1200			1,1200		1,1100	2.000	1,1300	2.000
Certificate	NL0011039953	AEGON 6.53TS OPENH	EUR	1,7300	1,7300	1,6800			1,6800		1,6700	10.000	1,6900	10.000
Certificate	NL0011039946	AEGON 7.27TS OPENH	EUR	2,5600	2,5600	2,5000			2,5000		2,4900	10.000	2,5100	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	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100			1,0700	2,000	1,1400	2,000
Certificate	NL0012539191	AEGON 8.31TS OPENH	EUR	3,7200	3,7200	3,6600			3,6600			3,6500	10,000	3,6700	10,000
Certificate	NL0012555353	AEGON 8.96TS OPENH	EUR	4,3800	4,3800	4,3800			4,3800			4,3700	10,000	4,3900	10,000
Certificate	NL0011815667	AEGON2.0778L OPENB	EUR	3,5400	3,5700	3,5400			3,5700			3,5600	15,000	3,5700	15,000
Certificate	NL0011645726	AEGON2.6038L OPENB	EUR	3,0200	3,0500	3,0200			3,0500			3,0400	15,000	3,0500	15,000
Certificate	DE000CN6JR16	AEGON2.848TL OPENZ	EUR	2,6850	2,7600	2,6850			2,7600			2,7500	2,000	2,7700	2,000
Certificate	NL0011907225	AEGON2.8668L OPENB	EUR	2,7600	2,7900	2,7600			2,7900			2,7800	15,000	2,7900	15,000
Certificate	NL0011916796	AEGON3.1278L OPENB	EUR	2,5000	2,5300	2,5000			2,5300			2,5200	15,000	2,5300	15,000
Certificate	DE000CD624T1	AEGON3.159TL OPENZ	EUR	2,3750	2,4500	2,3750			2,4500			2,4400	2,000	2,4600	2,000
Certificate	DE000CD63674	AEGON3.314TL OPENZ	EUR	2,2250	2,3000	2,2250			2,3000			2,2900	2,000	2,3100	2,000
Certificate	DE000CD63898	AEGON3.461TL OPENZ	EUR	2,0750	2,1500	2,0750			2,1500			2,1400	2,000	2,1600	2,000
Certificate	DE000CD638A1	AEGON3.611TL OPENZ	EUR	1,9250	2,0000	1,9250			2,0000			1,9900	2,000	2,0100	2,000
Certificate	NL0012028807	AEGON3.6488L OPENB	EUR	1,9800	2,0100	1,9800			2,0100			2,0000	15,000	2,0100	15,000
Certificate	DE000CE6D624	AEGON3.859TL OPENZ	EUR	1,6750	1,7600	1,6750			1,7600			1,7500	2,000	1,7700	2,000
Certificate	NL0012029524	AEGON3.9068L OPENB	EUR	1,7200	1,7500	1,7200			1,7500			1,7400	15,000	1,7500	15,000
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,7720	1,7720	1,7720			1,7720						
Certificate	DE000CD63L87	AEGON4.009TL OPENZ	EUR	1,5250	1,6000	1,5250			1,6000			1,5900	2,000	1,6100	2,000
Certificate	NL0012268809	AEGON4.1628L OPENB	EUR	1,4600	1,4900	1,4600	7450,0000	1	1,4900	5000	1,4800	15,000	1,4900	15,000	
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	1,5680	1,5680	1,5680			1,5680						
Certificate	DE000CE6D7G5	AEGON4.207TL OPENZ	EUR	1,3350	1,4100	1,3350					1,4000	2,000		1,4200	2,000
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	1,3710	1,3710	1,3710	97,3400	1	1,3710		71				
Certificate	NL0012276182	AEGON4.4178L OPENB	EUR	1,2100	1,2400	1,2100			1,2400			1,2300	15,000	1,2400	15,000
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	1,1630	1,1630	1,1630			1,1630						
Certificate	DE000CE6E333	AEGON4.611TL OPENZ	EUR	0,9250	1,0000	0,9250			1,0000			0,9900	2,000	1,0100	2,000
Certificate	NL0012488084	AEGON4.6728L OPENB	EUR	0,9500	1,0100	0,9500	1010,0000	1	0,9800	1000	0,9700	15,000	0,9800	15,000	
Certificate	DE000VL2FMQ5	AEGON4.672TL OPENV	EUR	0,9610	0,9610	0,9610			0,9610						
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	0,7600	0,7600	0,7600			0,7600						
Certificate	DE000CE6F2N0	AEGON4.808TL OPENZ	EUR	0,7150	0,8000	0,7150	126475,9000	13	0,7900			0,7800	2,000	0,8000	2,000
Certificate	NL0012503130	AEGON4.9258L OPENB	EUR	0,7000	0,7600	0,7000	108750,0000	15	0,7300	147000	0,7200	15,000	0,7300	15,000	
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,5590	0,5590	0,5590			0,5590						
Certificate	DE000CE6F5D4	AEGON5.005TL OPENZ	EUR	0,5350	0,6100	0,5350	3068,0000	1	0,6100	5200	0,6000	2,000	0,6200	2,000	
Certificate	NL0012694756	AEGON5.1768L OPENB	EUR	0,4500	0,5100	0,4500	6440,0000	5	0,4800	13300	0,4700	15,000	0,4800	15,000	
Certificate	DE000CV421K0	AEGON5.202TL OPENZ	EUR	0,3450	0,4200	0,3450			0,4200			0,4100	2,000	0,4300	2,000
Certificate	DE000VL76IX1	AEGON5.204TL OPENV	EUR	0,3580	0,3580	0,3580			0,3580						
Certificate	DE000VL76NN4	AEGON5.407TL OPENV	EUR												
Certificate	DE000VL8XLG8	AEGON5.586TS OPENV	EUR	0,0870	0,0870	0,0870			0,0870						
Certificate	NL0012488126	AEGON5.7878S OPENB	EUR	0,3400	0,3400	0,3100			0,3100			0,3000	15,000	0,3100	15,000
Certificate	DE000CV87TT4	AEGON5.802TS OPENZ	EUR	0,3250	0,3250	0,2500			0,2500			0,2400	2,000	0,2600	2,000
Certificate	DE000VL2FW86	AEGON5.839TS OPENV	EUR	0,2780	0,2780	0,2200	92,8400	1	0,2200		422				
Certificate	DE000VLSRW14	AEGON6.026TS OPENV	EUR	0,4760	0,4760	0,4760			0,4760						
Certificate	NL0011087259	AEGON6.2078S OPENB	EUR	0,7600	0,7600	0,7300			0,7300			0,7200	15,000	0,7300	15,000
Certificate	DE000VLSRW0	AEGON6.213TS OPENV	EUR	0,6750	0,6750	0,6320	31,6000	1	0,6320	50					
Certificate	DE000CE6FJC4	AEGON6.295TS OPENZ	EUR	0,8150	0,8150	0,7400			0,7400			0,7300	2,000	0,7500	2,000
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	0,8750	0,8750	0,8750			0,8750						
Certificate	NL0012696405	AEGON6.4558S OPENB	EUR	1,0000	1,0000	0,9700			0,9700			0,9600	15,000	0,9700	15,000
Certificate	NL0012700595	AEGON6.7038S OPENB	EUR	1,2500	1,2500	1,2200			1,2200			1,2100	15,000	1,2200	15,000
Certificate	DE000CV42J29	AEGON6.799TS OPENZ	EUR	1,3150	1,3150	1,2400			1,2400			1,2300	2,000	1,2500	2,000
Certificate	NL0012145999	AEX D1S1218Z	EUR	46,8800	46,9700	46,8800			46,9700			46,9200	5,000	47,0200	5,000
Certificate	NL0012146013	AEX D1S1218Z	EUR	51,9700	52,2800	51,9700			52,2800			52,2300	5,000	52,3300	5,000
Certificate	NL0012146005	AEX D1S1218Z	EUR	50,2700	50,4500	50,2700			50,4500			50,4000	5,000	50,5000	5,000
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	18,7450	18,7450	18,7450			18,7450			18,7300	24,000	18,7600	24,000
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	20,2900	20,2900	20,2900			20,2900			20,2600	9,600	20,3200	9,600
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	21,7450	21,7450	21,7450			21,7450			21,7200	10,400	21,7700	10,400
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	21,8850	21,8850	21,8850			21,8850			21,8600	12,400	21,9100	12,400
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	20,8000	20,8000	20,8000			20,8000			20,7800	16,200	20,8200	16,200
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	17,8500	17,8500	17,8500			17,8500			17,8200	9,600	17,8800	9,600
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	15,9600	15,9600	15,9600			15,9600			15,9500	42,200	15,9700	42,200
Certificate	DE000VN61YX8	AEX SHROPENV	EUR	0,9700	1,0020	0,9700	242,5000	1	1,0020	250	1,0000	276,700	1,0040	276,700	
Certificate	DE000VN61Y06	AEX SHROPENV	EUR	0,1360	0,1360	0,1200	2058,0000	4	0,1300	16000	0,1280	1,385,300	0,1320	1,385,300	
Certificate	DE000VN61YW0	AEX SHROPENV	EUR	1,7650	1,7650	1,7650			1,7650			1,7600	194,900	1,7700	194,900
Certificate	DE000VN61YU4	AEX SHROPENV	EUR	4,6450	4,6450	4,6450			4,6450			4,6400	146,500	4,6500	146,500
Certificate	DE000VN61Y23	AEX SHROPENV	EUR	0,2720	0,2720	0,2720			0,2720			0,2700	743,300	0,2740	743,300
Certificate	DE000VN61YY6	AEX SHROPENV	EUR	0,5380	0,5380	0,5380			0,5380			0,5360	433,800	0,5400	433,800
Certificate	DE000VN61YV2	AEX SHROPENV	EUR	2,9550	2,9550	2,9550			2,9550			2,9500	155,000	2,9600	155,000
Certificate	NL0011219696	AEX STN0123V	EUR	104,5500	104,5500	104,5500			104,5500			104,3000	50,000	104,8000	50,000
Certificate	NL0012247761	AEX STN0522V	EUR	103,8000	103,8000	103,8000			103,8000			103,5500	50,000	104,0500	50,000
Certificate	NL0012247746	AEX STN0523V	EUR	100,0500	100,0500	100,0500			100,0500			99,8000	50,000	100,3000	50,000
Certificate	NL0012248330	AEX STN0523V	EUR												
Certificate	XS1287905860	AEX STN0918B	EUR	105,4000	105,4000	105,4000			105,4000			104,9000	100,000	105,9000	100,000
Certificate	NL0010733770	AEX STN0920V	EUR									120,9500	50,000		
Certificate	NL0012236442	AEX 55BON0619Z	EUR	5,3900	5,4200	5,3900			5,4200			5,4100	5,000	5,4300	5,000
Certificate	NL0012236426	AEX 55BON1218Z	EUR	5,3800	5,4200	5,3800			5,4200			5,4100	5,000	5,4300	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,4300	5,4600	5,4300			5,4600		5,4500	5.000	5,4700	5.000
Certificate	NL0012236434	AEX 59BON1218Z	EUR	5,4400	5,4800	5,4400			5,4800		5,4700	5.000	5,4900	5.000
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,5100	5,5600	5,5100			5,5600		5,5400	5.000	5,5700	5.000
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	98,5800	99,0200	98,5800			99,0200		98,8900	5.400	99,1400	5.000
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	95,0800	95,4000	95,0800			95,4000		95,2700	5.700	95,5200	5.000
Certificate	DE000CB9S2Y4	AEX 100TWI0618Z	EUR	123,6000	124,4300	123,6000			124,4300		124,1800	1.000	124,6800	1.000
Certificate	DE000CB9ZH25	AEX 100TWI0618Z	EUR	114,7400	115,4400	114,7400			115,4400		115,1900	1.000	115,6800	1.000
Certificate	NL0009940188	AEX 206TL OPENB	EUR											
Certificate	NL0010010450	AEX 220TL OPENB	EUR											
Certificate	NL0011596671	AEX 220TL OPENH	EUR	32,1300	32,1300	32,1300			32,1300		32,1200	200.000	32,1300	200.000
Certificate	NL0010010476	AEX 227TL OPENB	EUR											
Certificate	NL0010010724	AEX 236TL OPENB	EUR											
Certificate	NL0010124681	AEX 240TL OPENB	EUR											
Certificate	NL0010174116	AEX 246TL OPENB	EUR											
Certificate	NL0010174124	AEX 250TL OPENB	EUR											
Certificate	NL0010721288	AEX 250TL OPENH	EUR	29,1700	29,1700	29,1700			29,1700		29,1600	200.000	29,1700	200.000
Certificate	NL0010174546	AEX 260TL OPENB	EUR											
Certificate	NL0010174587	AEX 263TL OPENB	EUR											
Certificate	NL0010174595	AEX 266TL OPENB	EUR											
Certificate	NL0010175048	AEX 269TL OPENB	EUR											
Certificate	NL0010175337	AEX 272TL OPENB	EUR											
Certificate	NL0010175345	AEX 275TL OPENB	EUR											
Certificate	NL0011036363	AEX 275TL OPENH	EUR	26,7000	26,7000	26,7000			26,7000		26,6900	200.000	26,7000	200.000
Certificate	NL0011043302	AEX 277TL OPENH	EUR	26,5100	26,5100	26,5100			26,5100		26,5000	200.000	26,5100	200.000
Certificate	NL0010175410	AEX 279TL OPENB	EUR											
Certificate	NL0010251708	AEX 282TL OPENB	EUR											
Certificate	NL0010252250	AEX 289TL OPENB	EUR											
Certificate	NL0010252417	AEX 292TL OPENB	EUR											
Certificate	NL0010287892	AEX 296TL OPENB	EUR											
Certificate	NL0011043252	AEX 298TL OPENH	EUR	24,4300	24,4300	24,4300			24,4300		24,4200	200.000	24,4300	200.000
Certificate	NL0010440947	AEX 299TL OPENB	EUR											
Certificate	LU1547749124	AEX 300TCIOPENS	EUR											
Certificate	NL0010441242	AEX 302TL OPENB	EUR											
Certificate	NL0010441259	AEX 306TL OPENB	EUR											
Certificate	NL0010441580	AEX 309TL OPENB	EUR											
Certificate	NL0010442224	AEX 315TL OPENB	EUR											
Certificate	NL0010442232	AEX 319TL OPENB	EUR	22,6380	22,6380	22,6380	22638,0000	1	22,6380	1000				
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010442240	AEX 322TL OPENB	EUR											
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010442687	AEX 325TL OPENB	EUR											
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010515516	AEX 333TL OPENB	EUR											
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	23,1200	23,1200	23,1200			23,1200		23,1100	25.000	23,1200	25.000
Certificate	NL0010515524	AEX 336TL OPENB	EUR											
Certificate	NL0010891529	AEX 337TL OPENB	EUR											
Certificate	NL0011600242	AEX 343TL OPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	200.000	19,9800	200.000
Certificate	NL0010891560	AEX 345TL OPENB	EUR											
Certificate	NL0010891578	AEX 347TL OPENB	EUR											
Certificate	NL0010891586	AEX 349TL OPENB	EUR											
Certificate	NL0010891677	AEX 352TL OPENB	EUR											
Certificate	NL0010893897	AEX 354TL OPENB	EUR											
Certificate	NL0010893905	AEX 356TL OPENB	EUR											
Certificate	NL0011648399	AEX 363TL OPENB	EUR											
Certificate	NL0011649140	AEX 367TL OPENB	EUR	17,9090	17,9090	17,9090	1790,9000	1	17,9090	100				
Certificate	NL0011649157	AEX 369TL OPENB	EUR											
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	25.000	19,4600	25.000
Certificate	DE000CV87KD7	AEX 373TL OPENZ	EUR	6,8760	6,8760	6,8760			6,8760		6,8750	150.000	6,8770	150.000
Certificate	NL0011649173	AEX 374TL OPENB	EUR											
Certificate	NL0011649199	AEX 378TL OPENB	EUR											
Certificate	NL0011649884	AEX 380TL OPENB	EUR											
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	18,7500	18,7500	18,7500			18,7500		18,7400	25.000	18,7500	25.000
Certificate	NL0011649900	AEX 382TL OPENB	EUR											
Certificate	NL0011650973	AEX 385TL OPENB	EUR											
Certificate	NL0011722939	AEX 386TL OPENH	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	200.000	15,7400	200.000
Certificate	NL0011705322	AEX 389TL OPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	200.000	15,4400	200.000
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	25.000	16,8800	25.000
Certificate	NL0011705314	AEX 390TL OPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	200.000	15,3400	200.000
Certificate	NL0011705306	AEX 391TL OPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	200.000	15,2400	200.000
Certificate	NL0011654355	AEX 392TL OPENB	EUR	15,4820	15,4820	15,4820	1548,2000	1	15,4820	100				
Certificate	NL0011705298	AEX 392TL OPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	200.000	15,1400	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011705280	AEX 393TL OPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	200.000	15,0400	200.000
Certificate	NL0011654371	AEX 396TL OPENB	EUR											
Certificate	NL0011817838	AEX 397TL OPENB	EUR											
Certificate	DE000CV4ZU32	AEX 400TL 0618Z	EUR	12,9710	12,9710	12,9710			12,9710		12,9680	50.000	12,9730	50.000
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	25.000	16,2800	25.000
Certificate	NL0011898721	AEX 403TL OPENB	EUR											
Certificate	NL0011901012	AEX 405TL OPENB	EUR											
Certificate	NL0011901020	AEX 406TL OPENB	EUR											
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	25.000	15,1600	25.000
Certificate	DE000CV506A8	AEX 408TL OPENZ	EUR	5,4780	5,4780	5,4780			5,4780		5,4770	150.000	5,4790	150.000
Certificate	NL0011905054	AEX 411TL OPENB	EUR											
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	25.000	15,0700	25.000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	25.000	13,9600	25.000
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	25.000	14,7900	25.000
Certificate	DE000CV50699	AEX 413TL OPENZ	EUR	5,2780	5,2780	5,2780			5,2780		5,2770	150.000	5,2790	150.000
Certificate	NL0011906920	AEX 414TL OPENB	EUR											
Certificate	NL0011906938	AEX 416TL OPENB	EUR											
Certificate	DE000CV501P7	AEX 418TL OPENZ	EUR	5,0750	5,0750	5,0750			5,0750		5,0740	150.000	5,0760	150.000
Certificate	NL0011906953	AEX 420TL OPENB	EUR											
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	25.000	13,5200	25.000
Certificate	DE000CV501N2	AEX 423TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8740	150.000	4,8760	150.000
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	NL0011927371	AEX 425TL OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	200.000	11,8900	200.000
Certificate	NL0012016752	AEX 426TL OPENB	EUR											
Certificate	NL0011927363	AEX 426TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	200.000	11,7800	200.000
Certificate	DE000CV4YQC4	AEX 429TL OPENZ	EUR	4,6650	4,6650	4,6650			4,6650		4,6640	150.000	4,6660	150.000
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	25.000	12,3600	25.000
Certificate	NL0012029011	AEX 431TL OPENB	EUR											
Certificate	NL0012029946	AEX 434TL OPENB	EUR											
Certificate	NL0012029953	AEX 436TL OPENB	EUR											
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	25.000	11,3300	25.000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	25.000	11,1700	25.000
Certificate	DE000CV4Z811	AEX 436TL OPENZ	EUR	4,3580	4,3580	4,3580			4,3580		4,3570	150.000	4,3590	150.000
Certificate	NL0012031850	AEX 437TL OPENB	EUR											
Certificate	NL0012036867	AEX 438TL OPENB	EUR											
Certificate	DE000CV4ZU24	AEX 440TL 0618Z	EUR	8,9830	8,9830	8,9830			8,9830		8,9800	50.000	8,9850	50.000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	25.000	10,7700	25.000
Certificate	DE000CV4Z803	AEX 441TL OPENZ	EUR	4,1580	4,1580	4,1580			4,1580		4,1570	150.000	4,1590	150.000
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	NL0012036891	AEX 443TL OPENB	EUR											
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	25.000	10,3600	25.000
Certificate	NL0012038137	AEX 446TL OPENB	EUR											
Certificate	DE000CV4YU09	AEX 447TL OPENZ	EUR	3,9490	3,9490	3,9490			3,9490		3,9480	150.000	3,9500	150.000
Certificate	NL0012038921	AEX 449TL OPENB	EUR	9,9020	9,9020	9,9020	2475,5000	1	9,9020	250				
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	25.000	9,3800	25.000
Certificate	DE000CV4Z7Z5	AEX 454TL OPENZ	EUR	3,6750	3,6750	3,6750			3,6750		3,6740	150.000	3,6760	150.000
Certificate	NL0012040216	AEX 455TL OPENB	EUR	9,2740	9,2740	9,2740			9,2740		9,2640	50.000	9,2840	50.000
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	25.000	9,5900	25.000
Certificate	DE000VN6Y3V9	AEX 456TL OPENV	EUR											
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	25.000	9,0800	25.000
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000CV4Z7Y8	AEX 459TL OPENZ	EUR	3,4740	3,4740	3,4740			3,4740		3,4730	150.000	3,4750	150.000
Certificate	DE000CV4ZW81	AEX 460TL 0618Z	EUR	6,9940	6,9940	6,9940			6,9940		6,9910	50.000	6,9960	50.000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	25.000	9,1800	25.000
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	25.000	8,7700	25.000
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	NL0012098881	AEX 461TL OPENB	EUR	8,6850	8,6850	8,6850			8,6850		8,6750	50.000	8,6950	50.000
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	25.000	8,6700	25.000
Certificate	NL0012098899	AEX 462TL OPENB	EUR	8,5860	8,5860	8,5860			8,5860		8,5760	50.000	8,5960	50.000
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	25.000	8,5700	25.000
Certificate	DE000VN6YZF0	AEX 462TL OPENV	EUR											
Certificate	DE000CV0AJJ9	AEX 463TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	25.000	8,4700	25.000
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	25.000	8,7700	25.000
Certificate	DE000CV0AJK7	AEX 464TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	25.000	8,3700	25.000
Certificate	DE000CV4Z7X0	AEX 464TL OPENZ	EUR	3,2740	3,2740	3,2740			3,2740		3,2730	150.000	3,2750	150.000
Certificate	NL0012100390	AEX 465TL OPENB	EUR	8,3870	8,3870	8,3870			8,3870		8,3770	50.000	8,3970	50.000
Certificate	DE000CV0AKH1	AEX 465TL OPENC	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	25.000	8,2700	25.000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	25.000	8,6700	25.000
Certificate	DE000VL9VWD4	AEX 466TL 0918V	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	50.000	5,9800	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	NL0012100408	AEX 466TL OPENB	EUR	8,3330	8,3330	8,2730	9969,6000	2	8,2870	1200	8,2770	50,000	8,2970	50,000
Certificate	DE000CY0AKJ7	AEX 466TL OPENC	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	25,000	8,1600	25,000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	25,000	8,5700	25,000
Certificate	DE000VL9VWE2	AEX 467TL 0918V	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	50,000	5,8800	50,000
Certificate	NL0012100705	AEX 467TL OPENB	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50,000	8,2000	50,000
Certificate	DE000CY0ALY4	AEX 467TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	25,000	8,0700	25,000
Certificate	DE000CV87UP0	AEX 468TL 0618Z	EUR	6,1960	6,1960	6,1960			6,1960		6,1930	50,000	6,1980	50,000
Certificate	DE000VL9VWF9	AEX 468TL 0918V	EUR	5,7850	5,7850	5,7850			5,7850		5,7800	50,000	5,7900	50,000
Certificate	DE000CY0ALZ1	AEX 468TL OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	25,000	7,9700	25,000
Certificate	DE000VL9VWG7	AEX 469TL 0918V	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	50,000	5,6900	50,000
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	25,000	7,8600	25,000
Certificate	DE000CV4YQ86	AEX 469TL OPENZ	EUR	3,0660	3,0660	3,0660			3,0660		3,0650	150,000	3,0670	150,000
Certificate	DE000CV87UN5	AEX 470TL 0618Z	EUR	5,9980	5,9980	5,9980			5,9980		5,9950	50,000	6,0000	50,000
Certificate	DE000VL9VWH5	AEX 470TL 0918V	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	50,000	5,6000	50,000
Certificate	DE000CY0AM13	AEX 470TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	25,000	7,7600	25,000
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	25,000	8,1700	25,000
Certificate	DE000VL9VWJ1	AEX 471TL 0918V	EUR	5,4950	5,4950	5,4950			5,4950		5,4900	50,000	5,5000	50,000
Certificate	DE000CY0ANC6	AEX 471TL OPENC	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	25,000	7,6600	25,000
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	25,000	8,0700	25,000
Certificate	DE000CD647Q8	AEX 471TL OPENZ	EUR	7,4680	7,4680	7,4680			7,4680		7,4650	50,000	7,4700	50,000
Certificate	DE000CV50A18	AEX 472TL 0618Z	EUR	5,7990	5,7990	5,7990			5,7990		5,7960	50,000	5,8010	50,000
Certificate	DE000VL9VWK9	AEX 472TL 0918V	EUR	5,4050	5,4050	5,4050			5,4050		5,4000	50,000	5,4100	50,000
Certificate	DE000CY0AND4	AEX 472TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	25,000	7,5600	25,000
Certificate	DE000VL9VWL7	AEX 473TL 0918V	EUR	5,3050	5,3050	5,3050			5,3050		5,3000	50,000	5,3100	50,000
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	25,000	7,8700	25,000
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	25,000	7,4600	25,000
Certificate	DE000CV50A00	AEX 474TL 0618Z	EUR	5,6100	5,6100	5,6100			5,6100		5,6070	50,000	5,6120	50,000
Certificate	DE000VL9VWM5	AEX 474TL 0918V	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	50,000	5,2200	50,000
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	25,000	7,7600	25,000
Certificate	DE000VN69U08	AEX 474TL OPENV	EUR	8,2650	8,2650	8,2650			8,2650		8,2600	50,000	8,2700	50,000
Certificate	DE000VL9VWN3	AEX 475TL 0918V	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	50,000	5,1200	50,000
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	25,000	7,6700	25,000
Certificate	DE000CY0ANP8	AEX 475TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	25,000	7,2800	25,000
Certificate	DE000CV509Z9	AEX 476TL 0618Z	EUR	5,4050	5,4050	5,4050			5,4050		5,4020	50,000	5,4070	50,000
Certificate	DE000VL9VWP8	AEX 476TL 0918V	EUR	5,0255	5,0255	5,0255			5,0255		5,0230	50,000	5,0280	50,000
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	25,000	7,5600	25,000
Certificate	DE000CY0ANQ6	AEX 476TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	25,000	7,1700	25,000
Certificate	DE000VL9VWQ6	AEX 477TL 0918V	EUR	4,9315	4,9315	4,9315			4,9315		4,9290	50,000	4,9340	50,000
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	25,000	7,1400	25,000
Certificate	DE000CV509Y2	AEX 478TL 0618Z	EUR	5,2160	5,2160	5,2160			5,2160		5,2130	50,000	5,2180	50,000
Certificate	DE000VL9VWR4	AEX 478TL 0918V	EUR	4,8375	4,8375	4,8375			4,8375		4,8350	50,000	4,8400	50,000
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	25,000	7,4100	25,000
Certificate	DE000VL9VWS2	AEX 479TL 0918V	EUR	4,7445	4,7445	4,7445			4,7445		4,7420	50,000	4,7470	50,000
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	25,000	6,9000	25,000
Certificate	DE000CV4Z7W2	AEX 479TL OPENZ	EUR	2,6740	2,6740	2,6740			2,6740		2,6730	150,000	2,6750	150,000
Certificate	DE000CV4ZU16	AEX 480TL 0618Z	EUR	5,0120	5,0120	5,0120			5,0120		5,0090	50,000	5,0140	50,000
Certificate	DE000VL9VWT0	AEX 480TL 0918V	EUR	4,6505	4,6505	4,6505			4,6505		4,6480	50,000	4,6530	50,000
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	25,000	6,8000	25,000
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	25,000	7,2100	25,000
Certificate	DE000VL9S4U8	AEX 481TL 0618V	EUR	4,9345	4,9345	4,9345			4,9345		4,9320	50,000	4,9370	50,000
Certificate	DE000VL9VWU8	AEX 481TL 0918V	EUR	4,5575	4,5575	4,5575			4,5575		4,5550	50,000	4,5600	50,000
Certificate	DE000CY0AWH6	AEX 481TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	25,000	6,7000	25,000
Certificate	DE000VL76HD7	AEX 482TL 0618V	EUR	4,8365	4,8365	4,8365			4,8365		4,8340	50,000	4,8390	50,000
Certificate	DE000CV509X4	AEX 482TL 0618Z	EUR	4,8160	4,8160	4,8160			4,8160		4,8130	50,000	4,8180	50,000
Certificate	DE000VL9VWV6	AEX 482TL 0918V	EUR	4,4655	4,4655	4,4655			4,4655		4,4630	50,000	4,4680	50,000
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	25,000	6,6000	25,000
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	25,000	7,0000	25,000
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	25,000	6,9000	25,000
Certificate	DE000VN6ZBW3	AEX 482TL OPENV	EUR											
Certificate	DE000VL8XPJ3	AEX 483TL 0618V	EUR	4,7385	4,7385	4,7385			4,7385		4,7360	50,000	4,7410	50,000
Certificate	DE000VL9VWW4	AEX 483TL 0918V	EUR	4,3725	4,3725	4,3725			4,3725		4,3700	50,000	4,3750	50,000
Certificate	DE000VL76F20	AEX 484TL 0618V	EUR	4,6405	4,6405	4,6405			4,6405		4,6380	50,000	4,6430	50,000
Certificate	DE000CV509W6	AEX 484TL 0618Z	EUR	4,6210	4,6210	4,6210			4,6210		4,6180	50,000	4,6230	50,000
Certificate	DE000VL9VWX2	AEX 484TL 0918V	EUR	4,2805	4,2805	4,2805			4,2805		4,2780	50,000	4,2830	50,000
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	25,000	6,3900	25,000
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	25,000	6,7000	25,000
Certificate	DE000CV4Z7V4	AEX 484TL OPENZ	EUR	2,4730	2,4730	2,4730			2,4730		2,4720	150,000	2,4740	150,000
Certificate	DE000CQ5A0F0	AEX 485TL 0618C	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	25,000	4,6000	25,000
Certificate	DE000VL8XPK1	AEX 485TL 0618V	EUR	4,5425	4,5425	4,5425			4,5425		4,5400	50,000	4,5450	50,000
Certificate	DE000VL9VWY0	AEX 485TL 0918V	EUR	4,1885	4,1885	4,1885			4,1885		4,1860	50,000	4,1910	50,000
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	25,000	6,5900	25,000
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	25,000	6,2900	25,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL76F38	AEX 486TL 0618V	EUR	4,4455	4,4455	4,4455			4,4455		4,4430	50.000	4,4480	50.000
Certificate	DE000CV509V8	AEX 486TL 0618Z	EUR	4,4260	4,4260	4,4260			4,4260		4,4230	50.000	4,4280	50.000
Certificate	DE000VL9VW27	AEX 486TL 0918V	EUR	4,0965	4,0965	4,0965			4,0965		4,0940	50.000	4,0990	50.000
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	25.000	6,0700	25.000
Certificate	DE000VL76G22	AEX 486TL OPENV	EUR	6,2750	6,2750	6,2750			6,2750		6,2700	50.000	6,2800	50.000
Certificate	DE000VL8XPL9	AEX 487TL 0618V	EUR	4,3475	4,3475	4,3475			4,3475		4,3450	50.000	4,3500	50.000
Certificate	DE000VL9VW06	AEX 487TL 0918V	EUR	4,0055	4,0055	4,0055			4,0055		4,0030	50.000	4,0080	50.000
Certificate	DE000CY16588	AEX 487TL OPENC	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	25.000	5,9800	25.000
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	25.000	6,3900	25.000
Certificate	DE000VL76GU3	AEX 487TL OPENV	EUR	6,1750	6,1750	6,1750			6,1750		6,1700	50.000	6,1800	50.000
Certificate	DE000VL76EF9	AEX 488TL 0618V	EUR	4,2505	4,2505	4,2505			4,2505		4,2480	50.000	4,2530	50.000
Certificate	DE000CV509U0	AEX 488TL 0618Z	EUR	4,2330	4,2330	4,2330			4,2330		4,2300	50.000	4,2350	50.000
Certificate	DE000VL95525	AEX 488TL 0918V	EUR	3,9145	3,9145	3,9145			3,9145		3,9120	50.000	3,9170	50.000
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	25.000	5,8800	25.000
Certificate	DE000VL76GE7	AEX 488TL OPENV	EUR	6,0750	6,0750	6,0750			6,0750		6,0700	50.000	6,0800	50.000
Certificate	DE000VL8XPM7	AEX 489TL 0618V	EUR	4,1535	4,1535	4,1535			4,1535		4,1510	50.000	4,1560	50.000
Certificate	DE000VL9VW14	AEX 489TL 0918V	EUR	3,8235	3,8235	3,8235			3,8235		3,8210	50.000	3,8260	50.000
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	25.000	5,7800	25.000
Certificate	NL0012198717	AEX 489TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	200.000	5,5600	200.000
Certificate	DE000CV4YQA8	AEX 489TL OPENZ	EUR	2,2670	2,2670	2,2670			2,2670		2,2660	150.000	2,2680	150.000
Certificate	LU1493003336	AEX 489TPIOPENS	EUR											
Certificate	DE000C23CX9	AEX 490BON0618Z	EUR	52,8800	53,2100	52,8800			53,2100		53,1100	5.000	53,3100	5.000
Certificate	DE000CQ5A0E3	AEX 490TL 0618C	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	25.000	4,1200	25.000
Certificate	DE000VL61RY4	AEX 490TL 0618V	EUR	4,0575	4,0575	4,0575			4,0575		4,0550	50.000	4,0600	50.000
Certificate	DE000CV42WA3	AEX 490TL 0618Z	EUR	4,0380	4,0380	4,0380			4,0380		4,0350	50.000	4,0400	50.000
Certificate	DE000VL95533	AEX 490TL 0918V	EUR	3,7335	3,7335	3,7335			3,7335		3,7310	50.000	3,7360	50.000
Certificate	DE000CY165R4	AEX 490TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	25.000	5,6800	25.000
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	25.000	6,0900	25.000
Certificate	NL0012198709	AEX 490TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	200.000	5,4600	200.000
Certificate	DE000VL8XFG0	AEX 490TL OPENV	EUR	5,8250	5,8250	5,8250			5,8250		5,8200	50.000	5,8300	50.000
Certificate	DE000VL8XPN5	AEX 491TL 0618V	EUR	3,9605	3,9605	3,9605			3,9605		3,9580	50.000	3,9630	50.000
Certificate	DE000VL9VW22	AEX 491TL 0918V	EUR	3,6435	3,6435	3,6435			3,6435		3,6410	50.000	3,6460	50.000
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	25.000	5,5800	25.000
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	25.000	5,9800	25.000
Certificate	NL0012200158	AEX 491TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	200.000	5,3700	200.000
Certificate	DE000VL76GF4	AEX 491TL OPENV	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	50.000	5,7800	50.000
Certificate	DE000CQ5A0D5	AEX 492TL 0618C	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	25.000	3,9200	25.000
Certificate	DE000VL61RZ1	AEX 492TL 0618V	EUR	3,8645	3,8645	3,8645			3,8645		3,8620	50.000	3,8670	50.000
Certificate	DE000CV509T2	AEX 492TL 0618Z	EUR	3,8480	3,8480	3,8480			3,8480		3,8450	50.000	3,8500	50.000
Certificate	DE000VL95541	AEX 492TL 0918V	EUR	3,5535	3,5535	3,5535			3,5535		3,5510	50.000	3,5560	50.000
Certificate	NL0012116818	AEX 492TL OPENB	EUR	5,6470	5,6470	5,6470			5,6470		5,6370	50.000	5,6570	50.000
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	25.000	5,4900	25.000
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR	6,0250	6,0250	6,0250			6,0250		6,0200	50.000	6,0300	50.000
Certificate	DE000VL76EM5	AEX 492TL OPENV	EUR	5,6750	5,6750	5,6750			5,6750		5,6700	50.000	5,6800	50.000
Certificate	DE000VL8XPP0	AEX 493TL 0618V	EUR	3,7685	3,7685	3,7685			3,7685		3,7660	50.000	3,7710	50.000
Certificate	DE000VL9VW30	AEX 493TL 0918V	EUR	3,4645	3,4645	3,4645			3,4645		3,4620	50.000	3,4670	50.000
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	25.000	5,3900	25.000
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	25.000	5,8000	25.000
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR	5,9250	5,9250	5,9250			5,9250		5,9200	50.000	5,9300	50.000
Certificate	DE000VL76EN3	AEX 493TL OPENV	EUR	5,5750	5,5750	5,5750			5,5750		5,5700	50.000	5,5800	50.000
Certificate	DE000VL61R07	AEX 494TL 0618V	EUR	3,6735	3,6735	3,6735			3,6735		3,6710	50.000	3,6760	50.000
Certificate	DE000CV509S4	AEX 494TL 0618Z	EUR	3,6560	3,6560	3,6560			3,6560		3,6530	50.000	3,6580	50.000
Certificate	DE000VL95558	AEX 494TL 0918V	EUR	3,3755	3,3755	3,3755			3,3755		3,3730	50.000	3,3780	50.000
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	5,3500	5,3500	5,2900	160,5000	1	5,2900	30	5,2800	25.000	5,2900	25.000
Certificate	DE000VL76CL1	AEX 494TL OPENV	EUR	5,5250	5,5250	5,5250			5,5250		5,5200	50.000	5,5300	50.000
Certificate	DE000CV427U6	AEX 494TL OPENZ	EUR	2,0730	2,0730	2,0730			2,0730		2,0720	150.000	2,0740	150.000
Certificate	NL0011806435	AEX 495B0C1218B	EUR	4,8800	4,9300	4,8800			4,9300		4,9300	50.000		
Certificate	DE000CQ5A0C7	AEX 495TL 0618C	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	25.000	3,6400	25.000
Certificate	DE000VL8XPQ8	AEX 495TL 0618V	EUR	3,5785	3,5785	3,5785			3,5785		3,5760	50.000	3,5810	50.000
Certificate	DE000VL9VW48	AEX 495TL 0918V	EUR	3,2875	3,2875	3,2875			3,2875		3,2850	50.000	3,2900	50.000
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	25.000	5,1900	25.000
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	25.000	5,6000	25.000
Certificate	DE000VL76CN7	AEX 495TL OPENV	EUR	5,4250	5,4250	5,4250			5,4250		5,4200	50.000	5,4300	50.000
Certificate	DE000VL61R15	AEX 496TL 0618V	EUR	3,4835	3,4835	3,4835			3,4835		3,4810	50.000	3,4860	50.000
Certificate	DE000CV509R6	AEX 496TL 0618Z	EUR	3,4650	3,4650	3,4650			3,4650		3,4620	50.000	3,4670	50.000
Certificate	DE000VL95566	AEX 496TL 0918V	EUR	3,1995	3,1995	3,1995			3,1995		3,1970	50.000	3,2020	50.000
Certificate	NL0012116891	AEX 496TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	50.000	5,2600	50.000
Certificate	DE000CY16A75	AEX 496TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	25.000	5,1000	25.000
Certificate	DE000VL76CQ0	AEX 496TL OPENV	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	DE000CQ5A0P9	AEX 497TL 0618C	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	25.000	3,4500	25.000
Certificate	DE000VL8XN55	AEX 497TL 0618V	EUR	3,3895	3,3895	3,3895			3,3895		3,3870	50.000	3,3920	50.000
Certificate	DE000VL9VW55	AEX 497TL 0918V	EUR	3,1125	3,1125	3,1125			3,1125		3,1100	50.000	3,1150	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	5,3900	5,3900	5,3900			5,3900		5,3800	25,000	5,3900	25,000
Certificate	DE000CY16DP9	AEX 497TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	25,000	5,0200	25,000
Certificate	DE000V176CR8	AEX 497TL OPENV	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	50,000	5,2300	50,000
Certificate	DE000CQ5A0B9	AEX 498TL 0618C	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	25,000	3,3600	25,000
Certificate	DE000V161R23	AEX 498TL 0618V	EUR	3,2955	3,2955	3,2955			3,2955		3,2930	50,000	3,2980	50,000
Certificate	DE000CV509Q8	AEX 498TL 0618Z	EUR	3,2770	3,2770	3,2770			3,2770		3,2740	50,000	3,2790	50,000
Certificate	DE000V195S74	AEX 498TL 0918V	EUR	3,0255	3,0255	3,0255			3,0255		3,0230	50,000	3,0280	50,000
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	25,000	4,9200	25,000
Certificate	DE000V176CS6	AEX 498TL OPENV	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	50,000	5,1300	50,000
Certificate	DE000CQ5A0N4	AEX 499TL 0618C	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	25,000	3,2700	25,000
Certificate	DE000V18XN63	AEX 499TL 0618V	EUR	3,2025	3,2025	3,2025			3,2025		3,2000	50,000	3,2050	50,000
Certificate	DE000V19VW63	AEX 499TL 0918V	EUR	2,9405	2,9405	2,9405			2,9405		2,9380	50,000	2,9430	50,000
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	25,000	5,2000	25,000
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	25,000	4,8100	25,000
Certificate	DE000V176CT4	AEX 499TL OPENV	EUR	5,0250	5,0250	5,0250			5,0250		5,0200	50,000	5,0300	50,000
Certificate	DE000CY4YQ96	AEX 499TL OPENZ	EUR	1,8570	1,9100	1,8570	3222,8500	3	1,8680	1700	1,8670	150,000	1,8690	150,000
Certificate	DE000CY52L28	AEX 500TL 0618C	EUR	3,2300	3,2300	3,1700	1130,5000	1	3,1700	350	3,1600	25,000	3,1700	25,000
Certificate	DE000V161R31	AEX 500TL 0618V	EUR	3,1095	3,1095	3,1095			3,1095		3,1070	50,000	3,1120	50,000
Certificate	DE000CV4ZU08	AEX 500TL 0618Z	EUR	3,0860	3,0860	3,0860			3,0860		3,0830	50,000	3,0880	50,000
Certificate	DE000V195S82	AEX 500TL 0918V	EUR	2,8565	2,8565	2,8565			2,8565		2,8540	50,000	2,8590	50,000
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	25,000	4,7100	25,000
Certificate	DE000V176CU2	AEX 500TL OPENV	EUR	4,9345	4,9345	4,9345			4,9345		4,9320	50,000	4,9370	50,000
Certificate	DE000CQ5A0M6	AEX 501TL 0618C	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	25,000	3,0800	25,000
Certificate	DE000V18XN71	AEX 501TL 0618V	EUR	3,0165	3,0165	3,0165			3,0165		3,0140	50,000	3,0190	50,000
Certificate	DE000V19VW71	AEX 501TL 0918V	EUR	2,7735	2,7735	2,7735			2,7735		2,7710	50,000	2,7760	50,000
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	25,000	4,6100	25,000
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	25,000	5,0100	25,000
Certificate	DE000V176CV0	AEX 501TL OPENV	EUR	4,8365	4,8365	4,8365			4,8365		4,8340	50,000	4,8390	50,000
Certificate	DE000V19VX62	AEX 501TL OPENV	EUR	4,7405	4,7405	4,7405			4,7405		4,7380	50,000	4,7430	50,000
Certificate	DE000CE6BZ54	AEX 501TL OPENZ	EUR	4,4870	4,4870	4,4870			4,4870		4,4840	50,000	4,4890	50,000
Certificate	DE000CQ5A0A1	AEX 502TL 0618C	EUR	2,9900	2,9900	2,9900			2,9900		2,9900	25,000	2,9900	25,000
Certificate	DE000V161Q57	AEX 502TL 0618V	EUR	2,9245	2,9245	2,9245			2,9245		2,9220	50,000	2,9270	50,000
Certificate	DE000CV509P0	AEX 502TL 0618Z	EUR	2,9040	2,9040	2,9040			2,9040		2,9010	50,000	2,9060	50,000
Certificate	DE000V195S90	AEX 502TL 0918V	EUR	2,6895	2,6895	2,6895			2,6895		2,6870	50,000	2,6920	50,000
Certificate	DE000CQ5A0L8	AEX 503TL 0618C	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	25,000	2,9000	25,000
Certificate	DE000V176HE5	AEX 503TL 0618V	EUR	2,8345	2,8345	2,8345			2,8345		2,8320	50,000	2,8370	50,000
Certificate	DE000V19S6G2	AEX 503TL 0918V	EUR	2,6075	2,6075	2,6075			2,6075		2,6050	50,000	2,6100	50,000
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	25,000	4,8100	25,000
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	25,000	4,4100	25,000
Certificate	DE000V176CW8	AEX 503TL OPENV	EUR	4,6395	4,6395	4,6395			4,6395		4,6370	50,000	4,6420	50,000
Certificate	DE000V176PI7	AEX 503TL OPENV	EUR	4,5505	4,5505	4,5505			4,5505		4,5480	50,000	4,5530	50,000
Certificate	DE000V166FZ1	AEX 503TL OPENV	EUR											
Certificate	DE000CQ5A099	AEX 504TL 0618C	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	25,000	2,8000	25,000
Certificate	DE000V161Q65	AEX 504TL 0618V	EUR	2,7445	2,7445	2,7445			2,7445		2,7420	50,000	2,7470	50,000
Certificate	DE000CV509N5	AEX 504TL 0618Z	EUR	2,7220	2,7220	2,7220			2,7220		2,7190	50,000	2,7240	50,000
Certificate	DE000V19S6A5	AEX 504TL 0918V	EUR	2,5265	2,5265	2,5265			2,5265		2,5240	50,000	2,5290	50,000
Certificate	DE000CY52L10	AEX 505TL 0618C	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	25,000	2,7100	25,000
Certificate	DE000V176F46	AEX 505TL 0618V	EUR	2,6565	2,6565	2,6565			2,6565		2,6540	50,000	2,6590	50,000
Certificate	DE000V19S6H0	AEX 505TL 0918V	EUR	2,4455	2,4455	2,4455			2,4455		2,4430	50,000	2,4480	50,000
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	25,000	4,2100	25,000
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	25,000	4,6100	25,000
Certificate	LU1732547176	AEX 505TL OPENS	EUR	4,3600	4,3600	4,3600			4,3600		4,3400	25,000	4,3700	25,000
Certificate	DE000V161QM1	AEX 505TL OPENV	EUR	4,4405	4,4405	4,4405			4,4405		4,4380	50,000	4,4430	50,000
Certificate	DE000V166F12	AEX 505TL OPENV	EUR	4,7355	4,7355	4,7355			4,7355		4,7330	50,000	4,7380	50,000
Certificate	DE000CQ5A081	AEX 506TL 0618C	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	25,000	2,6200	25,000
Certificate	DE000V161Q73	AEX 506TL 0618V	EUR	2,5685	2,5685	2,5685			2,5685		2,5660	50,000	2,5710	50,000
Certificate	DE000CV509M7	AEX 506TL 0618Z	EUR	2,5390	2,5390	2,5390			2,5390		2,5360	50,000	2,5410	50,000
Certificate	DE000V19S6B3	AEX 506TL 0918V	EUR	2,3635	2,3635	2,3635			2,3635		2,3610	50,000	2,3660	50,000
Certificate	DE000CY515L3	AEX 506TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	25,000	3,7000	25,000
Certificate	DE000CY515W0	AEX 506TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	25,000	3,3200	25,000
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	25,000	3,9200	25,000
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	25,000	4,1200	25,000
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	25,000	4,4800	25,000
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	25,000	4,0900	25,000
Certificate	DE000V161QN9	AEX 506TL OPENV	EUR	4,3425	4,3425	4,3425			4,3425		4,3400	50,000	4,3450	50,000
Certificate	DE000CQ5A0K0	AEX 507TL 0618C	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	25,000	2,5300	25,000
Certificate	DE000V176F79	AEX 507TL 0618V	EUR	2,4825	2,4825	2,4825			2,4825		2,4800	50,000	2,4850	50,000
Certificate	DE000V19S6J6	AEX 507TL 0918V	EUR	2,2845	2,2845	2,2845			2,2845		2,2820	50,000	2,2870	50,000
Certificate	NL0012491617	AEX 507TL OPENB	EUR	4,1630	4,1770	4,1470	1870,9500	2	4,1770	450	4,1670	50,000	4,1870	50,000
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	25,000	3,6000	25,000
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	25,000	3,2200	25,000
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	25,000	3,9900	25,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	4,5365	4,5365	4,5365			4,5365		4,5340	50.000	4,5390	50.000
Certificate	DE000VL61QP4	AEX 507TL OPENV	EUR	4,2445	4,2445	4,2445			4,2445		4,2420	50.000	4,2470	50.000
Certificate	DE000CQ5A073	AEX 508TL 0618C	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	25.000	2,4400	25.000
Certificate	DE000VL61Q81	AEX 508TL 0618V	EUR	2,3945	2,3945	2,3945			2,3945		2,3920	50.000	2,3970	50.000
Certificate	DE000CV507G3	AEX 508TL 0618Z	EUR	2,3600	2,3600	2,3600			2,3600		2,3570	50.000	2,3620	50.000
Certificate	DE000VL956C1	AEX 508TL 0918V	EUR	2,2055	2,2055	2,2055			2,2055		2,2030	50.000	2,2080	50.000
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	25.000	4,2800	25.000
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	25.000	3,7300	25.000
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	25.000	3,1200	25.000
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	25.000	3,5000	25.000
Certificate	DE000VL61QQ2	AEX 508TL OPENV	EUR	4,1465	4,1465	4,1465			4,1465		4,1440	50.000	4,1490	50.000
Certificate	DE000VL61QS8	AEX 508TL OPENV	EUR	3,1975	3,1975	3,1975			3,1975		3,1950	50.000	3,2000	50.000
Certificate	DE000CQ5A0J2	AEX 509TL 0618C	EUR	2,3400	2,3600	2,3400	2340,0000	1	2,3600	1000	2,3500	25.000	2,3600	25.000
Certificate	DE000VL76F95	AEX 509TL 0618V	EUR	2,3095	2,3095	2,3095			2,3095		2,3070	50.000	2,3120	50.000
Certificate	DE000VL956K4	AEX 509TL 0918V	EUR	2,1265	2,1265	2,1265			2,1265		2,1240	50.000	2,1290	50.000
Certificate	NL0012491658	AEX 509TL OPENB	EUR	3,9790	3,9790	3,9790			3,9790		3,9690	25.000	3,9890	25.000
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	25.000	3,0400	25.000
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	25.000	3,8000	25.000
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	25.000	3,4000	25.000
Certificate	DE000VL61QR0	AEX 509TL OPENV	EUR	4,0475	4,0475	4,0475			4,0475		4,0450	50.000	4,0500	50.000
Certificate	DE000VL76PK5	AEX 509TL OPENV	EUR	3,9615	3,9615	3,9615			3,9615		3,9590	50.000	3,9640	50.000
Certificate	DE000VL61QT6	AEX 509TL OPENV	EUR	3,0975	3,0975	3,0975			3,0975		3,0950	50.000	3,1000	50.000
Certificate	DE000CV4YQ88	AEX 509TL OPENZ	EUR	1,4680	1,4680	1,4680			1,4680		1,4670	150.000	1,4690	150.000
Certificate	DE000CY52L02	AEX 510TL 0618C	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	25.000	2,2700	25.000
Certificate	DE000VL61Q99	AEX 510TL 0618V	EUR	2,2245	2,2245	2,2245			2,2245		2,2220	50.000	2,2270	50.000
Certificate	DE000CV4ZW97	AEX 510TL 0618Z	EUR	2,1830	2,1830	2,1830			2,1830		2,1800	50.000	2,1850	50.000
Certificate	DE000VL956D9	AEX 510TL 0918V	EUR	2,0485	2,0485	2,0485			2,0485		2,0460	50.000	2,0510	50.000
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	3,1900	3,3000	3,1900	6450,0000	2	3,3000	2000	3,2900	25.000	3,3000	25.000
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	25.000	3,6800	25.000
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	25.000	2,9300	25.000
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	25.000	4,0700	25.000
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	25.000	3,9700	25.000
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	25.000	3,5800	25.000
Certificate	DE000VL955R1	AEX 510TL OPENV	EUR	3,8555	3,8555	3,8555			3,8555		3,8530	50.000	3,8580	50.000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	3,9425	3,9425	3,9425			3,9425		3,9400	50.000	3,9450	50.000
Certificate	DE000CQ5A0H6	AEX 511TL 0618C	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	25.000	2,1800	25.000
Certificate	DE000VL61R80	AEX 511TL 0618V	EUR	2,1405	2,1405	2,1405			2,1405		2,1380	50.000	2,1430	50.000
Certificate	DE000VL956L2	AEX 511TL 0918V	EUR	1,9715	1,9715	1,9715			1,9715		1,9690	50.000	1,9740	50.000
Certificate	NL0012491690	AEX 511TL OPENB	EUR	3,7810	3,7810	3,7810			3,7810		3,7710	25.000	3,7910	25.000
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	25.000	3,2000	25.000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	25.000	2,8300	25.000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	3,8445	3,8445	3,8445			3,8445		3,8420	50.000	3,8470	50.000
Certificate	DE000CY52KZ8	AEX 512TL 0618C	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	25.000	2,0900	25.000
Certificate	DE000VL61RA4	AEX 512TL 0618V	EUR	2,0565	2,0565	2,0565			2,0565		2,0540	50.000	2,0590	50.000
Certificate	DE000CV884X1	AEX 512TL 0618Z	EUR	2,0120	2,0120	2,0120			2,0120		2,0090	50.000	2,0140	50.000
Certificate	DE000VL956E7	AEX 512TL 0918V	EUR	1,8955	1,8955	1,8955			1,8955		1,8930	50.000	1,8980	50.000
Certificate	NL0012491716	AEX 512TL OPENB	EUR	3,6520	3,6820	3,6520	365,2000	1	3,6820	100	3,6720	25.000	3,6920	25.000
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	3,0300	3,1000	3,0300	54,5400	1	3,1000	18	3,0900	25.000	3,1000	25.000
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	25.000	2,7300	25.000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	3,7455	3,7455	3,7455			3,7455		3,7430	50.000	3,7480	50.000
Certificate	DE000CQ5A0G8	AEX 513TL 0618C	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	25.000	2,0100	25.000
Certificate	DE000VL61R98	AEX 513TL 0618V	EUR	1,9635	1,9635	1,9635			1,9635		1,9610	50.000	1,9660	50.000
Certificate	DE000VL956M0	AEX 513TL 0918V	EUR	1,8195	1,8195	1,8195			1,8195		1,8170	50.000	1,8220	50.000
Certificate	NL0012491732	AEX 513TL OPENB	EUR	3,7000	3,7000	3,5840	3700,0000	1	3,5840	1000	3,5740	25.000	3,5940	25.000
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	25.000	2,6300	25.000
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	25.000	3,0200	25.000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	3,6465	3,6465	3,6465			3,6465		3,6440	50.000	3,6490	50.000
Certificate	DE000CQ5A065	AEX 514TL 0618C	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	25.000	1,9300	25.000
Certificate	DE000VL61R82	AEX 514TL 0618V	EUR	1,8915	1,8915	1,8915			1,8915		1,8890	50.000	1,8940	50.000
Certificate	DE000CV87K05	AEX 514TL 0618Z	EUR	1,6990	1,9000	1,6990	51070,6000	6	1,8400	27850	1,8370	50.000	1,8420	50.000
Certificate	DE000VL956F4	AEX 514TL 0918V	EUR	1,7445	1,7445	1,7445			1,7445		1,7420	50.000	1,7470	50.000
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	25.000	2,9300	25.000
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	2,3600	2,5400	2,3600	108,5600	1	2,5400	46	2,5300	25.000	2,5400	25.000
Certificate	LU1732547259	AEX 514TL OPENS	EUR	3,4600	3,4600	3,4600			3,4600		3,4400	25.000	3,4700	25.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	3,5485	3,5485	3,5485			3,5485		3,5460	50.000	3,5510	50.000
Certificate	DE000CV4YQ70	AEX 514TL OPENZ	EUR	1,2680	1,2680	1,2680			1,2680		1,2670	150.000	1,2690	150.000
Certificate	DE000CY52KY1	AEX 515TL 0618C	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	25.000	1,8500	25.000
Certificate	DE000VL615A2	AEX 515TL 0618V	EUR	1,8115	1,8115	1,8115			1,8115		1,8090	50.000	1,8140	50.000
Certificate	DE000VL956N8	AEX 515TL 0918V	EUR	1,6715	1,6715	1,6715			1,6715		1,6690	50.000	1,6740	50.000
Certificate	DE000CQ5AER2	AEX 515TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	25.000	2,4900	25.000
Certificate	DE000CQ5A224	AEX 515TL OPENC	EUR	2,7500	2,9300	2,7500	17040,0000	2	2,8500	6000	2,8400	25.000	2,8500	25.000
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	3,4495	3,4495	3,4495			3,4495		3,4470	50.000	3,4520	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	DE000VL76H28	AEX 515TL OPENV	EUR	3,3355	3,3355	3,3355			3,3355		3,3330	50.000	3,3380	50.000
Certificate	DE000CQ5A040	AEX 516TL 0618C	EUR	1,7500	1,9000	1,7500	9531,7000	7	1,7700	5305	1,7600	25.000	1,7700	25.000
Certificate	DE000VL76GN8	AEX 516TL 0618V	EUR	1,7380	1,7850	1,7305	653,5400	2	1,7305	376	1,7280	50.000	1,7330	50.000
Certificate	DE000CV87G92	AEX 516TL 0618Z	EUR	1,5650	1,8160	1,5190	9861,9300	5	1,6550	6075	1,6520	50.000	1,6570	50.000
Certificate	DE000VL97R19	AEX 516TL 0918V	EUR	1,5985	1,5985	1,5985			1,5985		1,5960	50.000	1,6010	50.000
Certificate	DE000CQ5AE50	AEX 516TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	25.000	2,3900	25.000
Certificate	DE000CQ5AEX0	AEX 516TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	25.000	2,7700	25.000
Certificate	DE000VL955U5	AEX 516TL OPENV	EUR	2,3010	2,4170	2,3010	269,7000	3	2,3055	115	2,3030	50.000	2,3080	50.000
Certificate	DE000CQ5AEV4	AEX 517TL 0618C	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	25.000	1,6800	25.000
Certificate	DE000VL955W1	AEX 517TL 0618V	EUR	1,6405	1,6405	1,6405			1,6405		1,6380	50.000	1,6430	50.000
Certificate	DE000VL97RM3	AEX 517TL 0918V	EUR	1,5255	1,5255	1,5255			1,5255		1,5230	50.000	1,5280	50.000
Certificate	DE000CQ5AE18	AEX 517TL OPENC	EUR	2,2600	2,2900	2,2600	33,9000	1	2,2900	15	2,2800	25.000	2,2900	25.000
Certificate	DE000CQ5AEY8	AEX 517TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	25.000	2,6700	25.000
Certificate	DE000VL953U0	AEX 517TL OPENV	EUR	3,1775	3,1775	3,1775			3,1775		3,1750	50.000	3,1800	50.000
Certificate	DE000CQ5AGV9	AEX 518TL 0618C	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	25.000	1,6000	25.000
Certificate	DE000CQ5AEW2	AEX 518TL 0618C	EUR	1,4600	1,7600	1,4600	11008,7000	19	1,6000	6827	1,5900	25.000	1,6000	25.000
Certificate	DE000VL97TJ5	AEX 518TL 0618V	EUR	1,5725	1,5725	1,5725			1,5725		1,5700	50.000	1,5750	50.000
Certificate	DE000VL8XD32	AEX 518TL 0618V	EUR											
Certificate	DE000CV888V6	AEX 518TL 0618Z	EUR	1,5100	1,5100	1,5100			1,5100		1,5070	50.000	1,5120	50.000
Certificate	DE000VL975K5	AEX 518TL 0918V	EUR	1,4545	1,4545	1,4545			1,4545		1,4520	50.000	1,4570	50.000
Certificate	DE000CQ5AEZ5	AEX 518TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	25.000	2,5700	25.000
Certificate	DE000CQ5AEU6	AEX 518TL OPENC	EUR	2,0200	2,4200	2,0100	42246,0200	152	2,1900	19315	2,1800	25.000	2,1900	25.000
Certificate	DE000VL953V8	AEX 518TL OPENV	EUR											
Certificate	DE000VL955S9	AEX 518TL OPENV	EUR	3,0715	3,0715	3,0715			3,0715		3,0690	50.000	3,0740	50.000
Certificate	DE000VL97TL1	AEX 519TL 0618V	EUR	1,4955	1,4955	1,4955			1,4955		1,4930	50.000	1,4980	50.000
Certificate	DE000VL8XD40	AEX 519TL 0618V	EUR											
Certificate	DE000VL975L3	AEX 519TL 0918V	EUR	1,3835	1,3835	1,3835			1,3835		1,3810	50.000	1,3860	50.000
Certificate	DE000CQ5AF05	AEX 519TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	25.000	2,4700	25.000
Certificate	DE000CQ5AFH0	AEX 519TL OPENC	EUR	2,0800	2,0900	2,0800	416,0000	1	2,0900	200	2,0800	25.000	2,0900	25.000
Certificate	LU1732547333	AEX 519TL OPENS	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	59.100	1,7800	59.100
Certificate	DE000VL955T7	AEX 519TL OPENV	EUR	2,9735	2,9735	2,9735			2,9735		2,9710	50.000	2,9760	50.000
Certificate	DE000CQ5AGW7	AEX 520TL 0618C	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	25.000	1,4400	25.000
Certificate	DE000VL97TM9	AEX 520TL 0618V	EUR	1,4175	1,4175	1,4175			1,4175		1,4150	50.000	1,4200	50.000
Certificate	DE000VL8XDY8	AEX 520TL 0618V	EUR											
Certificate	DE000CV888W4	AEX 520TL 0618Z	EUR	1,3520	1,3520	1,3520			1,3520		1,3490	50.000	1,3540	50.000
Certificate	DE000VL97SM1	AEX 520TL 0918V	EUR	1,3145	1,3145	1,3145			1,3145		1,3120	50.000	1,3170	50.000
Certificate	DE000CQ5AGP1	AEX 520TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	25.000	1,9900	25.000
Certificate	DE000CQ5AF13	AEX 520TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	25.000	2,3700	25.000
Certificate	DE000VL97S0	AEX 520TL OPENV	EUR	2,8825	2,8825	2,8825			2,8825		2,8800	50.000	2,8850	50.000
Certificate	DE000VL8XD57	AEX 521TL 0618V	EUR											
Certificate	DE000VL97TT4	AEX 521TL 0618V	EUR	1,3415	1,3415	1,3415			1,3415		1,3390	50.000	1,3440	50.000
Certificate	DE000VL97SN9	AEX 521TL 0918V	EUR	1,2445	1,2445	1,2445			1,2445		1,2420	50.000	1,2470	50.000
Certificate	DE000CQ5AF21	AEX 521TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	25.000	2,2700	25.000
Certificate	DE000CQ5AGQ9	AEX 521TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	25.000	1,8900	25.000
Certificate	DE000VL975S8	AEX 521TL OPENV	EUR	2,7845	2,7845	2,7845			2,7845		2,7820	50.000	2,7870	50.000
Certificate	DE000CQ5AGX5	AEX 522TL 0618C	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	25.000	1,2900	25.000
Certificate	DE000VL97TU2	AEX 522TL 0618V	EUR	1,2665	1,2665	1,2665			1,2665		1,2640	50.000	1,2690	50.000
Certificate	DE000VL8XD25	AEX 522TL 0618V	EUR											
Certificate	DE000CV888X2	AEX 522TL 0618Z	EUR	1,2250	1,2620	1,1990	6217,5000	2	1,1990	5000	1,1960	50.000	1,2010	50.000
Certificate	DE000VL97SP4	AEX 522TL 0918V	EUR	1,1765	1,1765	1,1765			1,1765		1,1740	50.000	1,1790	50.000
Certificate	DE000CQ5AGR7	AEX 522TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	25.000	1,7900	25.000
Certificate	DE000CQ5AF39	AEX 522TL OPENC	EUR											
Certificate	DE000CQ5AH03	AEX 522TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	25.000	2,1600	25.000
Certificate	DE000VL975T6	AEX 522TL OPENV	EUR	2,6865	2,6865	2,6865			2,6865		2,6840	50.000	2,6890	50.000
Certificate	DE000VL97TW8	AEX 523TL 0618V	EUR	1,1925	1,1925	1,1925			1,1925		1,1900	50.000	1,1950	50.000
Certificate	DE000VL8XD65	AEX 523TL 0618V	EUR											
Certificate	DE000VL97SQ2	AEX 523TL 0918V	EUR	1,1095	1,1095	1,1095			1,1095		1,1070	50.000	1,1120	50.000
Certificate	DE000CQ5AF47	AEX 523TL OPENC	EUR											
Certificate	DE000CQ5AG55	AEX 523TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	25.000	1,6900	25.000
Certificate	DE000CQ5AH11	AEX 523TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	25.000	2,0600	25.000
Certificate	NL0012602254	AEX 523TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	200.000	2,2000	200.000
Certificate	DE000VL975U4	AEX 523TL OPENV	EUR	2,5875	2,5875	2,5875			2,5875		2,5850	50.000	2,5900	50.000
Certificate	DE000CQ5AGY3	AEX 524TL 0618C	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	25.000	1,1300	25.000
Certificate	DE000VL97TX6	AEX 524TL 0618V	EUR	1,1185	1,1185	1,1185			1,1185		1,1160	50.000	1,1210	50.000
Certificate	DE000VL8XD08	AEX 524TL 0618V	EUR											
Certificate	DE000CV888Y0	AEX 524TL 0618Z	EUR	1,0240	1,1920	1,0240	41130,7600	15	1,0510	38713	1,0480	50.000	1,0530	50.000
Certificate	DE000VL97UQ8	AEX 524TL 0918V	EUR	1,0435	1,0435	1,0435			1,0435		1,0410	50.000	1,0460	50.000
Certificate	DE000CQ5AH29	AEX 524TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	25.000	1,9600	25.000
Certificate	DE000CQ5AGT3	AEX 524TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	25.000	1,5900	25.000
Certificate	NL0012602247	AEX 524TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	200.000	2,1000	200.000
Certificate	DE000VL975V2	AEX 524TL OPENV	EUR	2,4895	2,4895	2,4895			2,4895		2,4870	50.000	2,4920	50.000
Certificate	DE000CQ5AEQ4	AEX 524TS 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	DE000CQ5AGZ0	AEX 525TL 0618C	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	25.000	1,0600	25.000
Certificate	DE000VL8XE49	AEX 525TL 0618V	EUR											
Certificate	DE000CQ5AGU1	AEX 525TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	25.000	1,4900	25.000
Certificate	DE000CQ5AH37	AEX 525TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	25.000	1,8600	25.000
Certificate	NL0012602239	AEX 525TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	200.000	2,0100	200.000
Certificate	DE000VL97SW0	AEX 525TL OPENV	EUR	2,3915	2,3915	2,3915			2,3915		2,3890	50.000	2,3940	50.000
Certificate	DE000CQ5AH45	AEX 526TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	25.000	1,7600	25.000
Certificate	NL0012602221	AEX 526TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	200.000	1,9100	200.000
Certificate	DE000VL97SY6	AEX 526TL OPENV	EUR	2,2935	2,2935	2,2935			2,2935		2,2910	50.000	2,2960	50.000
Certificate	DE000CQ5AEP6	AEX 526TS OPENC	EUR											
Certificate	DE000CQ5AH52	AEX 527TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	25.000	1,6600	25.000
Certificate	NL0012602213	AEX 527TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	200.000	1,8100	200.000
Certificate	DE000VL8XFK2	AEX 528TL 0618V	EUR											
Certificate	DE000CQ5AH60	AEX 528TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	25.000	1,5600	25.000
Certificate	NL0012602205	AEX 528TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	200.000	1,7100	200.000
Certificate	DE000CQ5AEN1	AEX 528TS OPENC	EUR											
Certificate	DE000CQ5AH78	AEX 529TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	25.000	1,4600	25.000
Certificate	NL0012602197	AEX 529TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	200.000	1,6100	200.000
Certificate	DE000CQ5AEK7	AEX 529TS 0618C	EUR											
Certificate	DE000CQ5AEC4	AEX 529TS OPENC	EUR											
Certificate	DE000VL954V6	AEX 529TS OPENV	EUR											
Certificate	DE000CV883V7	AEX 529TS OPENZ	EUR											
Certificate	DE000C232CY7	AEX 530BON0618Z	EUR	53,9100	54,1100	53,9100			54,1100		54,0600	5.000	54,1600	5.000
Certificate	DE000VL76K72	AEX 530TL 0618V	EUR											
Certificate	DE000VL76L14	AEX 530TL 0618V	EUR											
Certificate	DE000CQ5AH86	AEX 530TL OPENC	EUR	1,3400	1,3600	1,3400	33,5000	1	1,3600	25	1,3500	25.000	1,3600	25.000
Certificate	NL0012602189	AEX 530TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	200.000	1,5200	200.000
Certificate	DE000CQ5AEJ9	AEX 530TS 0618C	EUR											
Certificate	DE000CV882K2	AEX 530TS 0618Z	EUR											
Certificate	DE000CQ5AEB6	AEX 530TS OPENC	EUR											
Certificate	DE000CQ5AEM3	AEX 530TS OPENC	EUR											
Certificate	NL0012601447	AEX 530TS OPENH	EUR											
Certificate	DE000VL76K80	AEX 531TL 0618V	EUR											
Certificate	DE000VL76L22	AEX 531TL 0618V	EUR											
Certificate	DE000VL955H2	AEX 531TS 0618V	EUR											
Certificate	DE000CQ5AEA8	AEX 531TS OPENC	EUR											
Certificate	DE000VL8XNV3	AEX 531TS OPENV	EUR											
Certificate	DE000VL76K64	AEX 532TL 0618V	EUR											
Certificate	DE000VL76L30	AEX 532TL 0618V	EUR											
Certificate	DE000CQ5AEH3	AEX 532TS 0618C	EUR											
Certificate	DE000VL954T0	AEX 532TS 0618V	EUR											
Certificate	DE000CV88640	AEX 532TS 0618Z	EUR											
Certificate	DE000CQ5AE97	AEX 532TS OPENC	EUR											
Certificate	DE000CQ5AEL5	AEX 532TS OPENC	EUR											
Certificate	DE000VL8XNW1	AEX 532TS OPENV	EUR											
Certificate	DE000VL76LC1	AEX 533TL 0618V	EUR											
Certificate	DE000VL8XNE9	AEX 533TS 0618V	EUR											
Certificate	DE000CQ5AE89	AEX 533TS OPENC	EUR											
Certificate	DE000VL8XNX9	AEX 533TS OPENV	EUR											
Certificate	DE000VL76K98	AEX 534TL 0618V	EUR											
Certificate	DE000CQ5AEG5	AEX 534TS 0618C	EUR											
Certificate	DE000VL8XNF6	AEX 534TS 0618V	EUR											
Certificate	DE000CV887F1	AEX 534TS 0618Z	EUR											
Certificate	DE000CQ5AE71	AEX 534TS OPENC	EUR											
Certificate	DE000VL8XNY7	AEX 534TS OPENV	EUR											
Certificate	DE000CV88228	AEX 534TS OPENZ	EUR											
Certificate	DE000VL76LD9	AEX 535TL 0618V	EUR											
Certificate	DE000CQ5AEF7	AEX 535TS 0618C	EUR											
Certificate	DE000VL8XNG4	AEX 535TS 0618V	EUR											
Certificate	DE000CQ5AEG3	AEX 535TS OPENC	EUR											
Certificate	DE000VL8XNZ4	AEX 535TS OPENV	EUR											
Certificate	DE000CQ5AEE0	AEX 536TS 0618C	EUR											
Certificate	DE000VL8XNH2	AEX 536TS 0618V	EUR											
Certificate	DE000CV507H1	AEX 536TS 0618Z	EUR											
Certificate	DE000CV887E4	AEX 536TS 0618Z	EUR											
Certificate	DE000VL9VW89	AEX 536TS 0918V	EUR											
Certificate	DE000CQ5AE55	AEX 536TS OPENC	EUR											
Certificate	DE000VL8XN06	AEX 536TS OPENV	EUR											
Certificate	DE000VL8XNJ8	AEX 537TS 0618V	EUR											
Certificate	DE000VL9S624	AEX 537TS 0918V	EUR											
Certificate	DE000CQ5AE48	AEX 537TS OPENC	EUR											
Certificate	DE000VL8XN14	AEX 537TS OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AED2	AEX 538TS 0618C	EUR											
Certificate	DE000VL8XNK6	AEX 538TS 0618V	EUR											
Certificate	DE000CV882F2	AEX 538TS 0618Z	EUR											
Certificate	DE000VL9S6P3	AEX 538TS 0918V	EUR											
Certificate	DE000CQ5AE30	AEX 538TS OPENC	EUR											
Certificate	DE000VL8XN22	AEX 538TS OPENV	EUR											
Certificate	DE000VL8XNL4	AEX 539TS 0618V	EUR											
Certificate	DE000VL9S632	AEX 539TS 0918V	EUR											
Certificate	DE000CQ5AE22	AEX 539TS OPENC	EUR											
Certificate	NL0012564033	AEX 539TS OPENH	EUR											
Certificate	DE000VL8XN30	AEX 539TS OPENV	EUR											
Certificate	DE000CV501R3	AEX 539TS OPENZ	EUR											
Certificate	NL0012648612	AEX 540BON0619Z	EUR	53,4000	53,7000	53,4000			53,7000		53,6000	5.000	53,8000	5.000
Certificate	NL0012648604	AEX 540BON1218Z	EUR	53,7000	54,0000	53,7000			54,0000		53,9000	5.000	54,1000	5.000
Certificate	NL0012648638	AEX 540BON1219Z	EUR	53,3500	53,6500	53,3500			53,6500		53,5500	5.000	53,7500	5.000
Certificate	DE000CQ5A4K2	AEX 540TS 0618C	EUR											
Certificate	DE000VL8XNM2	AEX 540TS 0618V	EUR											
Certificate	DE000VL8XD0	AEX 540TS 0618V	EUR											
Certificate	DE000VL76L06	AEX 540TS 0618V	EUR											
Certificate	DE000CV87SU4	AEX 540TS 0618Z	EUR											
Certificate	DE000VL9S6Q1	AEX 540TS 0918V	EUR											
Certificate	DE000CQ5A4V9	AEX 540TS OPENC	EUR											
Certificate	NL0012564025	AEX 540TS OPENH	EUR											
Certificate	LU1732547689	AEX 540TS OPENS	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	54.400	1,0500	54.400
Certificate	DE000VL8XN48	AEX 540TS OPENV	EUR											
Certificate	DE000VL8XFF2	AEX 540TS OPENV	EUR											
Certificate	DE000CQ5A4J4	AEX 541TS 0618C	EUR											
Certificate	DE000VL61RV0	AEX 541TS 0618V	EUR											
Certificate	DE000VL9S640	AEX 541TS 0918V	EUR											
Certificate	DE000CQ5A4U1	AEX 541TS OPENC	EUR											
Certificate	NL0012564017	AEX 541TS OPENH	EUR											
Certificate	NL0012568158	AEX 542TRSOPENH	EUR	0,3400	0,4800	0,1800	43207,5000	13	0,4600	114650	0,4500	200.000	0,4600	50.000
Certificate	DE000CY52UF9	AEX 542TS 0618C	EUR	0,7000	0,7000	0,3000	91825,0000	26	0,6600	208650	0,6500	25.000	0,6600	10.000
Certificate	DE000VL61RQ0	AEX 542TS 0618V	EUR	0,6200	0,6375	0,4460	1680,4000	9	0,6375	3100	0,6350	50.000	0,6400	50.000
Certificate	DE000CV882C9	AEX 542TS 0618Z	EUR											
Certificate	DE000VL9S6R9	AEX 542TS 0918V	EUR	0,8940	0,8940	0,3190	4673,5700	16	0,6995	7440	0,6970	50.000	0,7020	50.000
Certificate	NL0012564009	AEX 542TS OPENH	EUR	1,1000	1,1000	0,9400	26913,5000	7	1,0600	26400	1,0500	195.000	1,0600	200.000
Certificate	DE000VL61RW8	AEX 543TS 0618V	EUR	0,6260	0,7800	0,6260	4007,1000	2	0,7765	5700	0,7740	50.000	0,7790	50.000
Certificate	DE000VL9S657	AEX 543TS 0918V	EUR	0,7980	0,8525	0,7980	119,7000	1	0,8525	150	0,8500	50.000	0,8550	50.000
Certificate	DE000CY52TX4	AEX 543TS OPENC	EUR											
Certificate	NL0012563993	AEX 543TS OPENH	EUR	1,0900	1,1500	1,0900	5570,0000	2	1,1500	5000	1,1400	200.000	1,1500	200.000
Certificate	DE000VL76GD9	AEX 543TS OPENV	EUR											
Certificate	DE000CY52UE2	AEX 544TS 0618C	EUR	1,0300	1,0300	0,9400	278,1000	1	0,9400	270	0,9300	25.000	0,9400	25.000
Certificate	DE000VL61RX6	AEX 544TS 0618V	EUR	0,9145	0,9145	0,9145			0,9145		0,9120	50.000	0,9170	50.000
Certificate	DE000CV50376	AEX 544TS 0618Z	EUR	0,8750	0,9550	0,8200	2912,5000	7	0,9160	3300	0,9130	50.000	0,9180	50.000
Certificate	DE000VL9S657	AEX 544TS 0918V	EUR	1,0055	1,0055	1,0055			1,0055		1,0030	50.000	1,0080	50.000
Certificate	DE000CY52TW6	AEX 544TS OPENC	EUR											
Certificate	NL0012563985	AEX 544TS OPENH	EUR	1,2700	1,2700	0,9900	245408,5000	14	1,2600	216050	1,2500	199.000	1,2600	200.000
Certificate	DE000VL76EK9	AEX 544TS OPENV	EUR											
Certificate	DE000CV501Q5	AEX 544TS OPENZ	EUR	0,5640	0,5640	0,5170	3951,1500	3	0,5480	7150	0,5470	150.000	0,5490	150.000
Certificate	DE000VL61QU4	AEX 545TS 0618V	EUR	1,2510	1,2510	1,0525	6255,0000	2	1,0525	5000	1,0500	50.000	1,0550	50.000
Certificate	DE000VL9S665	AEX 545TS 0918V	EUR	1,1555	1,1555	1,1555			1,1555		1,1530	50.000	1,1580	50.000
Certificate	DE000CY52TV8	AEX 545TS OPENC	EUR											
Certificate	DE000CY52UW4	AEX 545TS OPENC	EUR											
Certificate	NL0012563977	AEX 545TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	200.000	1,3600	200.000
Certificate	DE000VL76EL7	AEX 545TS OPENV	EUR											
Certificate	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000CY52UD4	AEX 546TS 0618C	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	25.000	1,2300	25.000
Certificate	DE000VL61OZ3	AEX 546TS 0618V	EUR	1,1885	1,1885	1,1885			1,1885		1,1860	50.000	1,1910	50.000
Certificate	DE000CV882D7	AEX 546TS 0618Z	EUR											
Certificate	DE000VL9S6T5	AEX 546TS 0918V	EUR	1,3035	1,3035	1,3035			1,3035		1,3010	50.000	1,3060	50.000
Certificate	DE000CY52TU0	AEX 546TS OPENC	EUR	0,6000	0,6000	0,1500	7043,5500	47	0,4500	17650	0,4400	25.000	0,4500	10.000
Certificate	NL0012563969	AEX 546TS OPENH	EUR	1,4000	1,4600	1,4000	7380,0000	2	1,4600	5200	1,4500	200.000	1,4600	200.000
Certificate	LU1732547507	AEX 546TS OPENS	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	25.000	1,6800	25.000
Certificate	DE000VL76B65	AEX 546TS OPENV	EUR											
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000VL61Q08	AEX 547TS 0618V	EUR	1,3225	1,3225	1,3225			1,3225		1,3200	50.000	1,3250	50.000
Certificate	DE000VL9S673	AEX 547TS 0918V	EUR	1,4505	1,4505	1,4505			1,4505		1,4480	50.000	1,4530	50.000
Certificate	DE000CY52TT2	AEX 547TS OPENC	EUR	0,3500	0,5500	0,3500	954,0000	4	0,5500	2400	0,5400	25.000	0,5500	10.000
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR											
Certificate	NL0012563951	AEX 547TS OPENH	EUR	1,5300	1,5600	1,5300	76,5000	1	1,5600	50	1,5500	200.000	1,5600	200.000
Certificate	DE000VL76B73	AEX 547TS OPENV	EUR	1,5175	1,5175	1,5175			1,5175		1,5150	50.000	1,5200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52D58	AEX 548TL OPENC	EUR											
Certificate	DE000CY52UC6	AEX 548TS 0618C	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	25.000	1,5200	25.000
Certificate	DE000VL61QV2	AEX 548TS 0618V	EUR	1,4545	1,4545	1,4545			1,4545		1,4520	50.000	1,4570	50.000
Certificate	DE000CV87ZU9	AEX 548TS 0618Z	EUR											
Certificate	DE000VL9S6U3	AEX 548TS 0918V	EUR	1,5955	1,5955	1,5955			1,5955		1,5930	50.000	1,5980	50.000
Certificate	DE000CY52UV6	AEX 548TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	25.000	1,0500	25.000
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	DE000CY52TS4	AEX 548TS OPENC	EUR	0,7700	0,7700	0,6400	376,7600	2	0,6400	499	0,6300	25.000	0,6400	10.000
Certificate	NL0012563944	AEX 548TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	200.000	1,6600	200.000
Certificate	DE000VL76B81	AEX 548TS OPENV	EUR	1,6185	1,6185	1,6185			1,6185		1,6160	50.000	1,6210	50.000
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000VL61Q16	AEX 549TS 0618V	EUR	1,5865	1,5865	1,5865			1,5865		1,5840	50.000	1,5890	50.000
Certificate	DE000VL9VW97	AEX 549TS 0918V	EUR	1,7385	1,7385	1,7385			1,7385		1,7360	50.000	1,7410	50.000
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	DE000CY52TR6	AEX 549TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	25.000	0,7400	25.000
Certificate	NL0012563936	AEX 549TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	200.000	1,7600	200.000
Certificate	DE000VL76B99	AEX 549TS OPENV	EUR	1,7205	1,7205	1,7205			1,7205		1,7180	50.000	1,7230	50.000
Certificate	DE000CV4Z286	AEX 549TS OPENZ	EUR	0,7110	0,7500	0,7110	203,3300	2	0,7460	275	0,7450	150.000	0,7470	150.000
Certificate	NL0012146104	AEX 550B0C1218Z	EUR	54,4300	54,5100	54,4300			54,5100		54,4600	5.000	54,5600	5.000
Certificate	DE000CY52UB8	AEX 550TS 0618C	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	25.000	1,8000	25.000
Certificate	DE000VL61QW0	AEX 550TS 0618V	EUR	1,7165	1,7165	1,7165			1,7165		1,7140	50.000	1,7190	50.000
Certificate	DE000CV501X1	AEX 550TS 0618Z	EUR											
Certificate	DE000VL9S6V1	AEX 550TS 0918V	EUR	1,8805	1,8805	1,8805			1,8805		1,8780	50.000	1,8830	50.000
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	DE000CY52UJ8	AEX 550TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	25.000	1,2300	25.000
Certificate	DE000CY52TQ8	AEX 550TS OPENC	EUR	0,7100	0,8400	0,6500	1219,5000	5	0,8400	1700	0,8300	25.000	0,8400	25.000
Certificate	NL0012563928	AEX 550TS OPENH	EUR	1,8600	1,8600	1,6600	910,0000	2	1,8600	500	1,8500	200.000	1,8600	200.000
Certificate	DE000VL76CA4	AEX 550TS OPENV	EUR	1,8215	1,8215	1,8215			1,8215		1,8190	50.000	1,8240	50.000
Certificate	DE000VL61Q24	AEX 551TS 0618V	EUR	1,8435	1,8435	1,8435			1,8435		1,8410	50.000	1,8460	50.000
Certificate	DE000VL9VXA8	AEX 551TS 0918V	EUR	2,0195	2,0195	2,0195			2,0195		2,0170	50.000	2,0220	50.000
Certificate	DE000CY52TP0	AEX 551TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	25.000	0,9300	25.000
Certificate	NL0012563910	AEX 551TS OPENH	EUR	1,8000	1,9700	1,8000	3700,0000	3	1,9700	2000	1,9600	200.000	1,9700	200.000
Certificate	DE000VL76CB2	AEX 551TS OPENV	EUR	1,9235	1,9235	1,9235			1,9235		1,9210	50.000	1,9260	50.000
Certificate	DE000CY52UA0	AEX 552TS 0618C	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	25.000	2,0700	25.000
Certificate	DE000VL61QX8	AEX 552TS 0618V	EUR	1,9705	1,9705	1,9705			1,9705		1,9680	50.000	1,9730	50.000
Certificate	DE000CV50392	AEX 552TS 0618Z	EUR	2,2600	2,2600	2,0600	2260,0000	1	2,0600	1000	2,0570	50.000	2,0620	50.000
Certificate	DE000VL9S6W9	AEX 552TS 0918V	EUR	2,1585	2,1585	2,1585			2,1585		2,1560	50.000	2,1610	50.000
Certificate	DE000CY52UT0	AEX 552TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	25.000	1,4300	25.000
Certificate	DE000CY52TN5	AEX 552TS OPENC	EUR	1,1400	1,1400	0,7900	4018,3000	11	1,0300	4220	1,0200	25.000	1,0300	25.000
Certificate	DE000VL76CD8	AEX 552TS OPENV	EUR	2,0265	2,0265	2,0265			2,0265		2,0240	50.000	2,0290	50.000
Certificate	DE000VL61Q32	AEX 553TS 0618V	EUR	2,0965	2,0965	2,0965			2,0965		2,0940	50.000	2,0990	50.000
Certificate	DE000VL9VXB6	AEX 553TS 0918V	EUR	2,2945	2,2945	2,2945			2,2945		2,2920	50.000	2,2970	50.000
Certificate	DE000CY52TM7	AEX 553TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	25.000	1,1300	25.000
Certificate	DE000VL76CF3	AEX 553TS OPENV	EUR	2,0640	2,1275	2,0640	2082,0000	2	2,1275	1000	2,1250	50.000	2,1300	50.000
Certificate	DE000CY52TL9	AEX 554TS 0618C	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	25.000	2,3400	25.000
Certificate	DE000VL61QY6	AEX 554TS 0618V	EUR	2,2205	2,2205	2,2205			2,2205		2,2180	50.000	2,2230	50.000
Certificate	DE000CV4Z229	AEX 554TS 0618Z	EUR	2,3250	2,3250	2,3250			2,3250		2,3220	50.000	2,3270	50.000
Certificate	DE000VL9S6X7	AEX 554TS 0918V	EUR	2,4285	2,4285	2,4285			2,4285		2,4260	50.000	2,4310	50.000
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR											
Certificate	DE000CY52TD6	AEX 554TS OPENC	EUR	1,3000	1,3000	1,2200	130,0000	1	1,2200	100	1,2100	25.000	1,2200	25.000
Certificate	LU1732547416	AEX 554TS OPENS	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	25.000	2,4700	25.000
Certificate	DE000VL76CG1	AEX 554TS OPENV	EUR	2,2295	2,2295	2,2295			2,2295		2,2270	50.000	2,2320	50.000
Certificate	DE000CV4ZZ78	AEX 554TS OPENZ	EUR	0,9460	0,9460	0,9460			0,9460		0,9450	150.000	0,9470	150.000
Certificate	DE000VL61Q40	AEX 555TS 0618V	EUR	2,3425	2,3425	2,3425			2,3425		2,3400	50.000	2,3450	50.000
Certificate	DE000VL9VXC4	AEX 555TS 0918V	EUR	2,5615	2,5615	2,5615			2,5615		2,5590	50.000	2,5640	50.000
Certificate	DE000CY52US2	AEX 555TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	25.000	1,7300	25.000
Certificate	DE000CY52TC8	AEX 555TS OPENC	EUR	1,2200	1,3200	1,2200	244,0000	1	1,3200	200	1,3100	25.000	1,3200	25.000
Certificate	DE000VL76CH9	AEX 555TS OPENV	EUR	2,3315	2,3315	2,3315			2,3315		2,3290	50.000	2,3340	50.000
Certificate	DE000CY52TK1	AEX 556TS 0618C	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	25.000	2,5900	25.000
Certificate	DE000VL61M85	AEX 556TS 0618V	EUR	2,4635	2,4635	2,4635			2,4635		2,4610	50.000	2,4660	50.000
Certificate	DE000CV4ZZ11	AEX 556TS 0618Z	EUR	2,5770	2,5770	2,5770			2,5770		2,5740	50.000	2,5790	50.000
Certificate	DE000VL9S6Y5	AEX 556TS 0918V	EUR	2,6935	2,6935	2,6935			2,6935		2,6910	50.000	2,6960	50.000
Certificate	DE000CY52UR4	AEX 556TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	25.000	1,8300	25.000
Certificate	DE000CY52TB0	AEX 556TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	25.000	1,4200	25.000
Certificate	DE000VL76CJ5	AEX 556TS OPENV	EUR	2,4325	2,4325	2,4325			2,4325		2,4300	50.000	2,4350	50.000
Certificate	DE000VL61NE5	AEX 557TS 0618V	EUR	2,5845	2,5845	2,5845			2,5845		2,5820	50.000	2,5870	50.000
Certificate	DE000VL9VXD2	AEX 557TS 0918V	EUR	2,8235	2,8235	2,8235			2,8235		2,8210	50.000	2,8260	50.000
Certificate	DE000CY52TA2	AEX 557TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	25.000	1,5200	25.000
Certificate	DE000VL76CK3	AEX 557TS OPENV	EUR	2,5345	2,5345	2,5345			2,5345		2,5320	50.000	2,5370	50.000
Certificate	DE000CY52TJ3	AEX 558TS 0618C	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	25.000	2,8400	25.000
Certificate	DE000VL61M93	AEX 558TS 0618V	EUR	2,7025	2,7025	2,7025			2,7025		2,7000	50.000	2,7050	50.000
Certificate	DE000CV4ZZ03	AEX 558TS 0618Z	EUR	2,8200	2,8200	2,8200			2,8200		2,8170	50.000	2,8220	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	DE000VL9S6Z2	AEX 558TS 0918V	EUR	2,9515	2,9515	2,9515			2,9515		2,9490	50.000	2,9540	50.000
Certificate	DE000CY52UQ6	AEX 558TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	25.000	2,0300	25.000
Certificate	DE000CY52T95	AEX 558TS OPENC	EUR	1,6600	1,6600	1,6100	664,0000	1	1,6100	400	1,6000	25.000	1,6100	25.000
Certificate	DE000VL61QA6	AEX 558TS OPENV	EUR	2,6325	2,6325	2,6325			2,6325		2,6300	50.000	2,6350	50.000
Certificate	DE000VL61NG0	AEX 559TS 0618V	EUR	2,8195	2,8195	2,8195			2,8195		2,8170	50.000	2,8220	50.000
Certificate	DE000VL9VXE0	AEX 559TS 0918V	EUR	3,0785	3,0785	3,0785			3,0785		3,0760	50.000	3,0810	50.000
Certificate	DE000CY52T84	AEX 559TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	25.000	1,7100	25.000
Certificate	DE000VL61QB4	AEX 559TS OPENV	EUR	2,7335	2,7335	2,7335			2,7335		2,7310	50.000	2,7360	50.000
Certificate	DE000CV42VA5	AEX 559TS OPENZ	EUR	1,1490	1,1490	1,1440	137,8800	1	1,1440	120	1,1430	150.000	1,1450	150.000
Certificate	DE000CY52TH7	AEX 560TS 0618C	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	25.000	3,0700	25.000
Certificate	DE000VL61NA3	AEX 560TS 0618V	EUR	2,9355	2,9355	2,9355			2,9355		2,9330	50.000	2,9380	50.000
Certificate	DE000CV42Y26	AEX 560TS 0618Z	EUR	3,0320	3,0590	3,0320	303,2000	1	3,0590	100	3,0560	50.000	3,0610	50.000
Certificate	DE000VL9S608	AEX 560TS 0918V	EUR	3,2045	3,2045	3,2045			3,2045		3,2020	50.000	3,2070	50.000
Certificate	DE000CY52UP8	AEX 560TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	25.000	2,2300	25.000
Certificate	DE000CY52T79	AEX 560TS OPENC	EUR	1,9200	1,9200	1,5700	1578,0000	3	1,8100	900	1,8000	25.000	1,8100	25.000
Certificate	DE000VL61QC2	AEX 560TS OPENV	EUR	2,8355	2,8355	2,8355			2,8355		2,8330	50.000	2,8380	50.000
Certificate	DE000VL61NH8	AEX 561TS 0618V	EUR	3,0515	3,0515	3,0515			3,0515		3,0490	50.000	3,0540	50.000
Certificate	DE000VL9VXF7	AEX 561TS 0918V	EUR	3,3285	3,3285	3,3285			3,3285		3,3260	50.000	3,3310	50.000
Certificate	DE000CY52T61	AEX 561TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	25.000	1,9100	25.000
Certificate	NL0012561831	AEX 561TS OPENH	EUR	2,9700	2,9800	2,9700	891,0000	1	2,9800	300	2,9700	200.000	2,9800	200.000
Certificate	DE000VL61QD0	AEX 561TS OPENV	EUR	2,9365	2,9365	2,9365			2,9365		2,9340	50.000	2,9390	50.000
Certificate	DE000CY52TG9	AEX 562TS 0618C	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	25.000	3,3000	25.000
Certificate	DE000VL61NC9	AEX 562TS 0618V	EUR	3,1655	3,1655	3,1655			3,1655		3,1630	50.000	3,1680	50.000
Certificate	DE000CV42YY9	AEX 562TS 0618Z	EUR	3,2870	3,2870	3,2870			3,2870		3,2840	50.000	3,2890	50.000
Certificate	DE000VL9S616	AEX 562TS 0918V	EUR	3,4515	3,4515	3,4515			3,4515		3,4490	50.000	3,4540	50.000
Certificate	DE000CY52T53	AEX 562TS OPENC	EUR	2,0600	2,0600	2,0100	618,0000	1	2,0100	300	2,0000	25.000	2,0100	25.000
Certificate	DE000CY52UN3	AEX 562TS OPENC	EUR	2,5700	2,5700	2,1700	17503,1000	89	2,4300	7563	2,4200	25.000	2,4300	25.000
Certificate	NL0012561823	AEX 562TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	200.000	3,0800	200.000
Certificate	DE000VL61QE8	AEX 562TS OPENV	EUR	3,0385	3,0385	3,0385			3,0385		3,0360	50.000	3,0410	50.000
Certificate	DE000VL61NK2	AEX 563TS 0618V	EUR	3,2785	3,2785	3,2785			3,2785		3,2760	50.000	3,2810	50.000
Certificate	DE000VL9VXG5	AEX 563TS 0918V	EUR	3,5725	3,5725	3,5725			3,5725		3,5700	50.000	3,5750	50.000
Certificate	DE000CY52T46	AEX 563TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	25.000	2,1100	25.000
Certificate	NL0012561815	AEX 563TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	200.000	3,1800	200.000
Certificate	DE000VL61QF5	AEX 563TS OPENV	EUR	3,1405	3,1405	3,1405			3,1405		3,1380	50.000	3,1430	50.000
Certificate	DE000CV42ZC7	AEX 563TS OPENZ	EUR	1,3380	1,3380	1,3380			1,3380		1,3370	150.000	1,3390	150.000
Certificate	DE000CY52TF1	AEX 564TS 0618C	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	25.000	3,5200	25.000
Certificate	DE000VL61MA5	AEX 564TS 0618V	EUR	3,3905	3,3905	3,3905			3,3905		3,3880	50.000	3,3930	50.000
Certificate	DE000CV42WH8	AEX 564TS 0618Z	EUR	3,5030	3,5030	3,5030			3,5030		3,5000	50.000	3,5050	50.000
Certificate	DE000VL9VXH3	AEX 564TS 0918V	EUR	3,6935	3,6935	3,6935			3,6935		3,6910	50.000	3,6960	50.000
Certificate	DE000CY52T38	AEX 564TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	25.000	2,2100	25.000
Certificate	NL0012561807	AEX 564TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	200.000	3,2800	200.000
Certificate	DE000VL61QG3	AEX 564TS OPENV	EUR	3,2415	3,2415	3,2415			3,2415		3,2390	50.000	3,2440	50.000
Certificate	DE000VL61L7Y	AEX 565TS 0618V	EUR	3,5015	3,5015	3,5015			3,5015		3,4990	50.000	3,5040	50.000
Certificate	DE000VL9VXJ9	AEX 565TS 0918V	EUR	3,8125	3,8125	3,8125			3,8125		3,8100	50.000	3,8150	50.000
Certificate	DE000CY52T20	AEX 565TS OPENC	EUR	2,3400	2,3400	2,1300	5804,0000	5	2,3100	2600	2,3000	25.000	2,3100	25.000
Certificate	DE000CY52UM5	AEX 565TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	25.000	2,7300	25.000
Certificate	NL0012561799	AEX 565TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	200.000	3,3900	200.000
Certificate	DE000VL61QH1	AEX 565TS OPENV	EUR	3,3435	3,3435	3,3435			3,3435		3,3410	50.000	3,3460	50.000
Certificate	DE000CY52XG6	AEX 566TS 0618C	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	25.000	3,7400	25.000
Certificate	DE000VL61L24	AEX 566TS 0618V	EUR	3,6115	3,6115	3,6115			3,6115		3,6090	50.000	3,6140	50.000
Certificate	DE000CV42WG0	AEX 566TS 0618Z	EUR	3,7260	3,7260	3,7260			3,7260		3,7230	50.000	3,7280	50.000
Certificate	DE000VL9VXK7	AEX 566TS 0918V	EUR	3,9295	3,9295	3,9295			3,9295		3,9270	50.000	3,9320	50.000
Certificate	DE000CY52SR8	AEX 566TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	25.000	2,4100	25.000
Certificate	NL0012561781	AEX 566TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	DE000VL61QJ7	AEX 566TS OPENV	EUR	3,4445	3,4445	3,4445			3,4445		3,4420	50.000	3,4470	50.000
Certificate	DE000VL61L03	AEX 567TS 0618V	EUR	3,7215	3,7215	3,7215			3,7215		3,7190	50.000	3,7240	50.000
Certificate	DE000VL9VXL5	AEX 567TS 0918V	EUR	4,0465	4,0465	4,0465			4,0465		4,0440	50.000	4,0490	50.000
Certificate	DE000CY52SQ0	AEX 567TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	25.000	2,5000	25.000
Certificate	DE000VL61QK5	AEX 567TS OPENV	EUR	3,5465	3,5465	3,5465			3,5465		3,5440	50.000	3,5490	50.000
Certificate	DE000CY52SW8	AEX 568TS 0618C	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	25.000	3,9500	25.000
Certificate	DE000VL61KU7	AEX 568TS 0618V	EUR	3,8305	3,8305	3,8305			3,8305		3,8280	50.000	3,8330	50.000
Certificate	DE000CV42WF2	AEX 568TS 0618Z	EUR	3,9420	3,9420	3,9420			3,9420		3,9390	50.000	3,9440	50.000
Certificate	DE000VL9VXM3	AEX 568TS 0918V	EUR	4,1635	4,1635	4,1635			4,1635		4,1610	50.000	4,1660	50.000
Certificate	DE000CY52SP2	AEX 568TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	25.000	2,6000	25.000
Certificate	DE000VL61QL3	AEX 568TS OPENV	EUR	3,6485	3,6485	3,6485			3,6485		3,6460	50.000	3,6510	50.000
Certificate	DE000CV4YQE0	AEX 568TS OPENZ	EUR	1,5370	1,5370	1,5370			1,5370		1,5360	150.000	1,5380	150.000
Certificate	DE000VL61KV5	AEX 569TS 0618V	EUR	3,9375	3,9375	3,9375			3,9375		3,9350	50.000	3,9400	50.000
Certificate	DE000VL9VXN1	AEX 569TS 0918V	EUR	4,2775	4,2775	4,2775			4,2775		4,2750	50.000	4,2800	50.000
Certificate	NL0012700744	AEX 569TS OPENB	EUR	4,0800	4,0800	3,8640	10625,6000	3	4,0700	2620	4,0600	50.000	4,0800	50.000
Certificate	DE000CY52SN7	AEX 569TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	25.000	2,7000	25.000
Certificate	DE000VL76M47	AEX 569TS OPENV	EUR	4,0115	4,0115	4,0115			4,0115		4,0090	50.000	4,0140	50.000
Certificate	DE000VL61PC4	AEX 569TS OPENV	EUR	3,7455	3,7455	3,7455			3,7455		3,7430	50.000	3,7480	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	NL0012795157	AEX 5708OC0319Z	EUR	53,9900	54,2000	53,9900			54,2000		54,1500	10.000	54,2500	10.000
Certificate	DE000CV52SV0	AEX 5707S 0618C	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	25.000	4,1600	25.000
Certificate	DE000VL61J49	AEX 5707S 0618V	EUR	4,0445	4,0445	4,0445			4,0445		4,0420	50.000	4,0470	50.000
Certificate	DE000CV4ZWE5	AEX 5707S 0618Z	EUR	4,0650	4,1510	4,0650	815,8500	3	4,1510	200	4,1480	50.000	4,1530	50.000
Certificate	DE000VL9VXP6	AEX 5707S 0918V	EUR	4,3915	4,3915	4,3915			4,3915		4,3890	50.000	4,3940	50.000
Certificate	DE000CV52SM9	AEX 5707S OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	25.000	2,8000	25.000
Certificate	DE000CV52PS2	AEX 5707S OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	25.000	3,2100	25.000
Certificate	NL0012521876	AEX 5707S OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	200.000	3,8900	200.000
Certificate	DE000VL61PD2	AEX 5707S OPENV	EUR	3,8475	3,8475	3,8475			3,8475		3,8450	50.000	3,8500	50.000
Certificate	DE000VL61J56	AEX 5717S 0618V	EUR	4,1505	4,1505	4,1505			4,1505		4,1480	50.000	4,1530	50.000
Certificate	DE000VL9VXQ4	AEX 5717S 0918V	EUR	4,5055	4,5055	4,5055			4,5055		4,5030	50.000	4,5080	50.000
Certificate	DE000CV52SL1	AEX 5717S OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	25.000	2,9000	25.000
Certificate	DE000VL61PE0	AEX 5717S OPENV	EUR	3,9495	3,9495	3,9495			3,9495		3,9470	50.000	3,9520	50.000
Certificate	DE000CV52SU2	AEX 5727S 0618C	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	25.000	4,3700	25.000
Certificate	DE000VL61J64	AEX 5727S 0618V	EUR	4,2575	4,2575	4,2575			4,2575		4,2550	50.000	4,2600	50.000
Certificate	DE000CV50A26	AEX 5727S 0618Z	EUR	4,3590	4,3590	4,3590			4,3590		4,3560	50.000	4,3610	50.000
Certificate	DE000VL9VXR2	AEX 5727S 0918V	EUR	4,6175	4,6175	4,6175			4,6175		4,6150	50.000	4,6200	50.000
Certificate	DE000CV52PR4	AEX 5727S OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	25.000	3,4100	25.000
Certificate	DE000CV52PN3	AEX 5727S OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	25.000	2,9900	25.000
Certificate	DE000VLSR368	AEX 5737S 0618V	EUR	4,3625	4,3625	4,3625			4,3625		4,3600	50.000	4,3650	50.000
Certificate	DE000VL9VXS0	AEX 5737S 0918V	EUR	4,7295	4,7295	4,7295			4,7295		4,7270	50.000	4,7320	50.000
Certificate	DE000CV52PM5	AEX 5737S OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	25.000	3,0900	25.000
Certificate	DE000CV4YQF7	AEX 5737S OPENZ	EUR	1,7370	1,7370	1,7370			1,7370		1,7360	150.000	1,7380	150.000
Certificate	DE000CV52T4	AEX 5747S 0618C	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	25.000	4,5700	25.000
Certificate	DE000VLSR3N0	AEX 5747S 0618V	EUR	4,4675	4,4675	4,4675			4,4675		4,4650	50.000	4,4700	50.000
Certificate	DE000CV50A34	AEX 5747S 0618Z	EUR	4,5710	4,5710	4,5710			4,5710		4,5680	50.000	4,5730	50.000
Certificate	DE000VL9VXT8	AEX 5747S 0918V	EUR	4,8395	4,8395	4,8395			4,8395		4,8370	50.000	4,8420	50.000
Certificate	DE000CV52PQ6	AEX 5747S OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	25.000	3,6100	25.000
Certificate	DE000CV52L44	AEX 5757S 0618C	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	25.000	4,6700	25.000
Certificate	DE000VLSR376	AEX 5757S 0618V	EUR	4,5735	4,5735	4,5735			4,5735		4,5710	50.000	4,5760	50.000
Certificate	DE000VL9VXU6	AEX 5757S 0918V	EUR	4,9505	4,9505	4,9505			4,9505		4,9480	50.000	4,9530	50.000
Certificate	DE000VLSR3P5	AEX 5767S 0618V	EUR	4,6795	4,6795	4,6795			4,6795		4,6770	50.000	4,6820	50.000
Certificate	DE000CV87K54	AEX 5767S 0618Z	EUR	4,7730	4,7730	4,7730			4,7730		4,7700	50.000	4,7750	50.000
Certificate	DE000VL9VXV4	AEX 5767S 0918V	EUR	5,0605	5,0605	5,0605			5,0605		5,0580	50.000	5,0630	50.000
Certificate	DE000VLSR384	AEX 5777S 0618V	EUR	4,7845	4,7845	4,7845			4,7845		4,7820	50.000	4,7870	50.000
Certificate	DE000VL9VXW2	AEX 5777S 0918V	EUR	5,1650	5,1650	5,1650			5,1650		5,1600	50.000	5,1700	50.000
Certificate	DE000CE6C2P8	AEX 5777S OPENZ	EUR	4,6830	4,6830	4,6830			4,6830		4,6800	50.000	4,6850	50.000
Certificate	NL0012269633	AEX 5788OC0618B	EUR	5,7000	5,7000	5,7000			5,7000		5,6800	20.000	5,7100	20.000
Certificate	DE000CV52L51	AEX 5787S 0618C	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	25.000	4,9800	25.000
Certificate	DE000VLSR3Q3	AEX 5787S 0618V	EUR	4,8885	4,8885	4,8885			4,8885		4,8860	50.000	4,8910	50.000
Certificate	DE000CV87K62	AEX 5787S 0618Z	EUR	4,9780	4,9780	4,9780			4,9780		4,9750	50.000	4,9800	50.000
Certificate	DE000VL9VXX0	AEX 5787S 0918V	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	50.000	5,2800	50.000
Certificate	DE000VL37NG0	AEX 5787S OPENV	EUR	4,0885	4,0885	4,0885			4,0885		4,0860	50.000	4,0910	50.000
Certificate	DE000VLSR392	AEX 5797S 0618V	EUR	4,9935	4,9935	4,9935			4,9935		4,9910	50.000	4,9960	50.000
Certificate	DE000VL9VXY8	AEX 5797S 0918V	EUR	5,3850	5,3850	5,3850			5,3850		5,3800	50.000	5,3900	50.000
Certificate	DE000VL37NH8	AEX 5797S OPENV	EUR	4,1895	4,1895	4,1895			4,1895		4,1870	50.000	4,1920	50.000
Certificate	NL0012795173	AEX 5808OC0619Z	EUR	53,7200	53,9700	53,7200			53,9700		53,8700	10.000	54,0700	10.000
Certificate	NL0012795140	AEX 5808OC1218Z	EUR	53,6000	53,9200	53,6000			53,9200		53,8200	10.000	54,0200	10.000
Certificate	NL0012236103	AEX 5808OC1218Z	EUR	56,8600	56,9900	56,8600			56,9900		56,9400	5.000	57,0400	5.000
Certificate	NL0012648646	AEX 5808ON1219Z	EUR	53,5800	53,9300	53,5800			53,9300		53,8300	5.000	54,0300	5.000
Certificate	DE000CV52L69	AEX 5807S 0618C	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	25.000	5,1800	25.000
Certificate	DE000VLSR3R1	AEX 5807S 0618V	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	50.000	5,1000	50.000
Certificate	DE000CV4ZW07	AEX 5807S 0618Z	EUR	5,0000	5,1830	5,0000	2000,0000	1	5,1830	400	5,1800	50.000	5,1850	50.000
Certificate	DE000VL9VXZ5	AEX 5807S 0918V	EUR	5,4950	5,4950	5,4950			5,4950		5,4900	50.000	5,5000	50.000
Certificate	DE000CV52673	AEX 5807S OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	25.000	3,8400	25.000
Certificate	DE000CV51J56	AEX 5807S OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	25.000	3,2300	25.000
Certificate	DE000VL37NJ4	AEX 5807S OPENV	EUR	4,2905	4,2905	4,2905			4,2905		4,2880	50.000	4,2930	50.000
Certificate	DE000VLSR4A5	AEX 5817S 0618V	EUR	5,1950	5,1950	5,1950			5,1950		5,1900	50.000	5,2000	50.000
Certificate	DE000VL9VX05	AEX 5817S 0918V	EUR	5,6050	5,6050	5,6050			5,6050		5,6000	50.000	5,6100	50.000
Certificate	DE000VL37NK2	AEX 5817S OPENV	EUR	4,3915	4,3915	4,3915			4,3915		4,3890	50.000	4,3940	50.000
Certificate	DE000CV52L77	AEX 5827S 0618C	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	25.000	5,3800	25.000
Certificate	DE000VLSR3S9	AEX 5827S 0618V	EUR	5,3050	5,3050	5,3050			5,3050		5,3000	50.000	5,3100	50.000
Certificate	DE000CV87K70	AEX 5827S 0618Z	EUR	5,3840	5,3840	5,3840			5,3840		5,3810	50.000	5,3860	50.000
Certificate	DE000VL9VX13	AEX 5827S 0918V	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	50.000	5,7200	50.000
Certificate	DE000CV51J64	AEX 5827S OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	25.000	3,4300	25.000
Certificate	DE000VL37NL0	AEX 5827S OPENV	EUR	4,4925	4,4925	4,4925			4,4925		4,4900	50.000	4,4950	50.000
Certificate	DE000VLSR4B3	AEX 5837S 0618V	EUR	5,4050	5,4050	5,4050			5,4050		5,4000	50.000	5,4100	50.000
Certificate	DE000VL9VX21	AEX 5837S 0918V	EUR	5,8250	5,8250	5,8250			5,8250		5,8200	50.000	5,8300	50.000
Certificate	NL0012211940	AEX 5837S OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	200.000	5,2100	200.000
Certificate	DE000VL37NM8	AEX 5837S OPENV	EUR	4,5935	4,5935	4,5935			4,5935		4,5910	50.000	4,5960	50.000
Certificate	DE000CV4YQG5	AEX 5837S OPENZ	EUR	2,1620	2,1620	2,1220	8567,0000	4	2,1360	4000	2,1350	150.000	2,1370	150.000
Certificate	DE000VLSR3T7	AEX 5847S 0618V	EUR	5,5050	5,5050	5,5050			5,5050		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	DE000CV87KSS	AEX 584TS 0618Z	EUR	5,5890	5,5890	5,5890			5,5890		5,5860	50.000	5,5910	50.000
Certificate	DE000VL9VX39	AEX 584TS 0918V	EUR	5,9250	5,9250	5,9250			5,9250		5,9200	50.000	5,9300	50.000
Certificate	DE000VL37NN6	AEX 584TS OPENV	EUR	4,6945	4,6945	4,6945			4,6945		4,6920	50.000	4,6970	50.000
Certificate	NL0012494470	AEX 585BOC1218B	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	20.000	5,4800	20.000
Certificate	DE000CY52L85	AEX 585TS 0618C	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	25.000	5,6900	25.000
Certificate	DE000VL61EV8	AEX 585TS 0618V	EUR	5,6050	5,6050	5,6050			5,6050		5,6000	50.000	5,6100	50.000
Certificate	DE000VL9VX47	AEX 585TS 0918V	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	50.000	6,0400	50.000
Certificate	DE000CY51J72	AEX 585TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	25.000	3,7200	25.000
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	4,7955	4,7955	4,7955			4,7955		4,7930	50.000	4,7980	50.000
Certificate	DE000VLSR3U5	AEX 586TS 0618V	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	50.000	5,7200	50.000
Certificate	DE000CV87QX2	AEX 586TS 0618Z	EUR	5,7900	5,7900	5,7900			5,7900		5,7870	50.000	5,7920	50.000
Certificate	DE000VL9VX54	AEX 586TS 0918V	EUR	6,1450	6,1450	6,1450			6,1450		6,1400	50.000	6,1500	50.000
Certificate	DE000VL37NQ9	AEX 586TS OPENV	EUR	4,8965	4,8965	4,8965			4,8965		4,8940	50.000	4,8990	50.000
Certificate	DE000VL61EW6	AEX 587TS 0618V	EUR	5,8150	5,8150	5,8150			5,8150		5,8100	50.000	5,8200	50.000
Certificate	DE000VL97RK7	AEX 587TS 0918V	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	50.000	6,2500	50.000
Certificate	DE000VL37NR7	AEX 587TS OPENV	EUR	4,9975	4,9975	4,9975			4,9975		4,9950	50.000	5,0000	50.000
Certificate	DE000CY52L93	AEX 588TS 0618C	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	25.000	5,9900	25.000
Certificate	DE000VLSR3V3	AEX 588TS 0618V	EUR	5,9150	5,9150	5,9150			5,9150		5,9100	50.000	5,9200	50.000
Certificate	DE000CV87QY0	AEX 588TS 0618Z	EUR	5,9920	5,9920	5,9920			5,9920		5,9890	50.000	5,9940	50.000
Certificate	DE000VL97RL5	AEX 588TS 0918V	EUR	6,3550	6,3550	6,3550			6,3550		6,3500	50.000	6,3600	50.000
Certificate	DE000CY51J80	AEX 588TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	25.000	4,0200	25.000
Certificate	DE000VL37NS5	AEX 588TS OPENV	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	50.000	5,1000	50.000
Certificate	DE000CV4YU25	AEX 588TS OPENZ	EUR	2,3380	2,3380	2,3380			2,3380		2,3370	150.000	2,3390	150.000
Certificate	DE000VL61EX4	AEX 589TS 0618V	EUR	6,0150	6,0150	6,0150			6,0150		6,0100	50.000	6,0200	50.000
Certificate	DE000VL97SB4	AEX 589TS 0918V	EUR	6,4650	6,4650	6,4650			6,4650		6,4600	50.000	6,4700	50.000
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	5,1950	5,1950	5,1950			5,1950		5,1900	50.000	5,2000	50.000
Certificate	NL0012795199	AEX 590BOC0919Z	EUR	53,5300	53,7700	53,5300			53,7700		53,6700	10.000	53,8700	10.000
Certificate	DE000CY52LA9	AEX 590TS 0618C	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	25.000	6,1900	25.000
Certificate	DE000VLSR3W1	AEX 590TS 0618V	EUR	6,1150	6,1150	6,1150			6,1150		6,1100	50.000	6,1200	50.000
Certificate	DE000CV42U40	AEX 590TS 0618Z	EUR	6,1940	6,1940	6,1940			6,1940		6,1910	50.000	6,1960	50.000
Certificate	DE000VL97SC2	AEX 590TS 0918V	EUR	6,5650	6,5650	6,5650			6,5650		6,5600	50.000	6,5700	50.000
Certificate	DE000CY50TJ7	AEX 590TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	25.000	4,2700	25.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	5,2950	5,2950	5,2950			5,2950		5,2900	50.000	5,3000	50.000
Certificate	DE000VL61EY2	AEX 591TS 0618V	EUR	6,2250	6,2250	6,2250			6,2250		6,2200	50.000	6,2300	50.000
Certificate	DE000VL97SD0	AEX 591TS 0918V	EUR	6,6750	6,6750	6,6750			6,6750		6,6700	50.000	6,6800	50.000
Certificate	DE000VLSR0P1	AEX 591TS OPENV	EUR	5,7950	5,7950	5,7950			5,7950		5,7900	50.000	5,8000	50.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	5,3950	5,3950	5,3950			5,3950		5,3900	50.000	5,4000	50.000
Certificate	DE000VLSR6W4	AEX 591TS OPENV	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	50.000	5,8800	50.000
Certificate	DE000CY52LB7	AEX 592TS 0618C	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	25.000	6,3900	25.000
Certificate	DE000VLSR3X9	AEX 592TS 0618V	EUR	6,3250	6,3250	6,3250			6,3250		6,3200	50.000	6,3300	50.000
Certificate	DE000CV87QZ7	AEX 592TS 0618Z	EUR	6,3950	6,3950	6,3950			6,3950		6,3920	50.000	6,3970	50.000
Certificate	DE000VL97SE8	AEX 592TS 0918V	EUR	6,7750	6,7750	6,7750			6,7750		6,7700	50.000	6,7800	50.000
Certificate	DE000CY51J98	AEX 592TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	25.000	4,4100	25.000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	5,5050	5,5050	5,5050			5,5050		5,5000	50.000	5,5100	50.000
Certificate	DE000VLSR6X2	AEX 592TS OPENV	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	50.000	5,9800	50.000
Certificate	DE000VL61FL6	AEX 593TS 0618V	EUR	6,4250	6,4250	6,4250			6,4250		6,4200	50.000	6,4300	50.000
Certificate	DE000VL97SF5	AEX 593TS 0918V	EUR	6,8850	6,8850	6,8850			6,8850		6,8800	50.000	6,8900	50.000
Certificate	DE000VLSR6Y0	AEX 593TS OPENV	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	50.000	6,0900	50.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	5,6050	5,6050	5,6050			5,6050		5,6000	50.000	5,6100	50.000
Certificate	DE000CV4YQH3	AEX 593TS OPENZ	EUR	2,5600	2,5600	2,5350	1280,0000	1	2,5350	500	2,5340	150.000	2,5360	150.000
Certificate	DE000VLSR3Y7	AEX 594TS 0618V	EUR	6,5250	6,5250	6,5250			6,5250		6,5200	50.000	6,5300	50.000
Certificate	DE000VL97SG3	AEX 594TS 0918V	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	50.000	6,9900	50.000
Certificate	DE000VLSR6Z7	AEX 594TS OPENV	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	50.000	6,1900	50.000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	5,7050	5,7050	5,7050			5,7050		5,7000	50.000	5,7100	50.000
Certificate	DE000CY52LC5	AEX 595TS 0618C	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	25.000	6,6900	25.000
Certificate	DE000VL97SH1	AEX 595TS 0918V	EUR	7,0950	7,0950	7,0950			7,0950		7,0900	50.000	7,1000	50.000
Certificate	DE000CY52T12	AEX 595TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	25.000	5,7100	25.000
Certificate	DE000CY51JA5	AEX 595TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	25.000	4,7000	25.000
Certificate	DE000CY50TK5	AEX 595TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	25.000	4,7600	25.000
Certificate	NL0012531586	AEX 595TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	200.000	6,4200	200.000
Certificate	NL0012212989	AEX 595TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	200.000	6,4200	200.000
Certificate	DE000VLSR608	AEX 595TS OPENV	EUR	6,2850	6,2850	6,2850			6,2850		6,2800	50.000	6,2900	50.000
Certificate	DE000VLSR3Z4	AEX 596TS 0618V	EUR	6,7250	6,7250	6,7250			6,7250		6,7200	50.000	6,7300	50.000
Certificate	DE000VL97SJ7	AEX 596TS 0918V	EUR	7,1950	7,1950	7,1950			7,1950		7,1900	50.000	7,2000	50.000
Certificate	DE000VLSR616	AEX 596TS OPENV	EUR	6,3850	6,3850	6,3850			6,3850		6,3800	50.000	6,3900	50.000
Certificate	DE000CE6C2Q6	AEX 596TS OPENZ	EUR	6,6660	6,6660	6,6660			6,6660		6,6630	50.000	6,6680	50.000
Certificate	DE000VLSR624	AEX 597TS OPENV	EUR	6,4850	6,4850	6,4850			6,4850		6,4800	50.000	6,4900	50.000
Certificate	DE000CY52LD3	AEX 598TS 0618C	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	25.000	6,9800	25.000
Certificate	DE000VLSR301	AEX 598TS 0618V	EUR	6,9250	6,9250	6,9250			6,9250		6,9200	50.000	6,9300	50.000
Certificate	DE000CY51JB3	AEX 598TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	25.000	5,0000	25.000
Certificate	DE000VLSR632	AEX 598TS OPENV	EUR	6,5850	6,5850	6,5850			6,5850		6,5800	50.000	6,5900	50.000
Certificate	DE000VLSR640	AEX 599TS 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	NL0012795165	AEX 6008OC0319Z	EUR	54,0000	54,3600	54,0000			54,3600		54,2600	10.000	54,4600	10.000
Certificate	NL0012795215	AEX 6008OC1219Z	EUR	53,3700	53,6400	53,3700			53,6400		53,5400	10.000	53,7400	10.000
Certificate	NL0012648620	AEX 6008ON0619Z	EUR	54,7900	55,1800	54,7900			55,1800		55,0800	5.000	55,2800	5.000
Certificate	DE000CY52LE1	AEX 600TS 0618C	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	25.000	7,1800	25.000
Certificate	DE000VL61ER6	AEX 600TS 0618V	EUR	7,1350	7,1350	7,1350			7,1350		7,1300	50.000	7,1400	50.000
Certificate	DE000CV4ZU57	AEX 600TS 0618Z	EUR	7,1990	7,1990	7,1990			7,1990		7,1960	50.000	7,2010	50.000
Certificate	DE000CY16EL6	AEX 600TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	25.000	3,6600	25.000
Certificate	DE000CY51JC1	AEX 600TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	25.000	5,2000	25.000
Certificate	DE000CY52T04	AEX 600TS OPENC	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	25.000	6,2100	25.000
Certificate	DE000CY50TL3	AEX 600TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	25.000	5,2500	25.000
Certificate	DE000CY16RH6	AEX 600TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	25.000	3,6000	25.000
Certificate	DE000VL61HZ2	AEX 600TS OPENV	EUR	6,8450	6,8450	6,8450			6,8450		6,8400	50.000	6,8500	50.000
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	6,9450	6,9450	6,9450			6,9450		6,9400	50.000	6,9500	50.000
Certificate	DE000CV4YU33	AEX 601TS OPENZ	EUR	2,8670	2,8670	2,8670			2,8670		2,8660	150.000	2,8680	150.000
Certificate	DE000VL61ES4	AEX 602TS 0618V	EUR	7,3350	7,3350	7,3350			7,3350		7,3300	50.000	7,3400	50.000
Certificate	DE000CY51D9	AEX 602TS OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	25.000	5,4000	25.000
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	7,0550	7,0550	7,0550			7,0550		7,0500	50.000	7,0600	50.000
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	7,1550	7,1550	7,1550			7,1550		7,1500	50.000	7,1600	50.000
Certificate	DE000VL61ET2	AEX 604TS 0618V	EUR	7,5350	7,5350	7,5350			7,5350		7,5300	50.000	7,5400	50.000
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	7,2550	7,2550	7,2550			7,2550		7,2500	50.000	7,2600	50.000
Certificate	DE000CY52LF8	AEX 605TS 0618C	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	25.000	7,6800	25.000
Certificate	DE000CY52S21	AEX 605TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	25.000	6,7100	25.000
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	25.000	5,6900	25.000
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	7,3550	7,3550	7,3550			7,3550		7,3500	50.000	7,3600	50.000
Certificate	DE000VL61EU0	AEX 606TS 0618V	EUR	7,7350	7,7350	7,7350			7,7350		7,7300	50.000	7,7400	50.000
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	7,4550	7,4550	7,4550			7,4550		7,4500	50.000	7,4600	50.000
Certificate	DE000CV4YU41	AEX 606TS OPENZ	EUR	3,0670	3,0670	3,0670			3,0670		3,0660	150.000	3,0680	150.000
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	7,5550	7,5550	7,5550			7,5550		7,5500	50.000	7,5600	50.000
Certificate	DE000VL61FK8	AEX 608TS 0618V	EUR	7,9350	7,9350	7,9350			7,9350		7,9300	50.000	7,9400	50.000
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	7,6550	7,6550	7,6550			7,6550		7,6500	50.000	7,6600	50.000
Certificate	NL0012795181	AEX 6108OC0619Z	EUR	53,1700	53,5900	53,1700			53,5900		53,4900	10.000	53,6900	10.000
Certificate	DE000CY52LG6	AEX 610TS 0618C	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	25.000	8,1800	25.000
Certificate	DE000CV4ZU65	AEX 610TS 0618Z	EUR	8,2010	8,2010	8,2010			8,2010		8,1980	50.000	8,2030	50.000
Certificate	DE000CY16ES1	AEX 610TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	25.000	4,2200	25.000
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	25.000	6,1900	25.000
Certificate	DE000CY16RJ2	AEX 610TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	25.000	4,5700	25.000
Certificate	DE000CY52SY4	AEX 610TS OPENC	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	25.000	7,2100	25.000
Certificate	DE000CV4YQJ9	AEX 613TS OPENZ	EUR	3,3340	3,3340	3,3340			3,3340		3,3330	150.000	3,3350	150.000
Certificate	DE000CY52LH4	AEX 615TS 0618C	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	25.000	8,6800	25.000
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	25.000	6,6900	25.000
Certificate	NL0012244511	AEX 615TS OPENVH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	200.000	8,4500	200.000
Certificate	DE000CV4YU58	AEX 618TS OPENZ	EUR	3,5360	3,5360	3,5360			3,5360		3,5350	150.000	3,5370	150.000
Certificate	NL0012795207	AEX 6208OC0919Z	EUR	52,6400	53,0700	52,6400			53,0700		52,9700	10.000	53,1700	10.000
Certificate	NL0012236111	AEX 6208OC1218Z	EUR	58,5400	58,8000	58,5400			58,8000		58,7000	5.000	58,9000	5.000
Certificate	DE000CY52LJ0	AEX 620TS 0618C	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	25.000	9,1800	25.000
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	25.000	7,1800	25.000
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	25.000	7,9000	25.000
Certificate	DE000CV4YU66	AEX 622TS OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,7340	150.000	3,7360	150.000
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	25.000	8,0000	25.000
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	25.000	8,1000	25.000
Certificate	NL0012200935	AEX 624TS OPENVH	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	200.000	9,3600	200.000
Certificate	DE000CY51JG6	AEX 625TS OPENC	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	25.000	7,6800	25.000
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	25.000	6,0400	25.000
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	25.000	8,2000	25.000
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	25.000	7,7700	25.000
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	25.000	7,7200	25.000
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	25.000	8,3000	25.000
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	25.000	8,3900	25.000
Certificate	DE000CV4YU74	AEX 627TS OPENZ	EUR	3,9350	3,9350	3,9350			3,9350		3,9340	150.000	3,9360	150.000
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	25.000	8,4900	25.000
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	25.000	8,5900	25.000
Certificate	NL0012795223	AEX 6308OC1219Z	EUR	52,2400	52,6500	52,2400			52,6500		52,5500	10.000	52,7500	10.000
Certificate	DE000CV4ZU73	AEX 630TS 0618Z	EUR	10,2050	10,2050	10,2050			10,2050		10,2020	50.000	10,2070	50.000
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	25.000	8,2700	25.000
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	25.000	8,6900	25.000
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	25.000	8,3700	25.000
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	25.000	8,7900	25.000
Certificate	DE000CY51SJ7	AEX 632TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	25.000	8,4600	25.000
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	25.000	8,8900	25.000
Certificate	DE000CV4YQK7	AEX 632TS OPENZ	EUR	4,1330	4,1330	4,1330			4,1330		4,1320	150.000	4,1340	150.000
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	25.000	8,9900	25.000
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	25.000	8,5600	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	DE000CY51SL3	AEX 634TS OPENC	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	25.000	8,6600	25.000
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	25.000	9,0900	25.000
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	25.000	9,1900	25.000
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	25.000	8,7600	25.000
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	25.000	8,8600	25.000
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	25.000	9,2900	25.000
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	25.000	8,9600	25.000
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	25.000	9,3900	25.000
Certificate	DE000CY4YU82	AEX 637TS OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,3340	150.000	4,3360	150.000
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	25.000	9,4900	25.000
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	25.000	9,0600	25.000
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	25.000	9,1600	25.000
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	25.000	9,5800	25.000
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	25.000	9,2600	25.000
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	25.000	9,6800	25.000
Certificate	NL0012212963	AEX 640TS OPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	200.000	10,9700	200.000
Certificate	DE000CY51ST6	AEX 641TS OPENC	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	25.000	9,3600	25.000
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	25.000	9,7800	25.000
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	25.000	9,4600	25.000
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	25.000	9,8800	25.000
Certificate	NL0012602171	AEX 642TS OPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	200.000	11,1700	200.000
Certificate	DE000CV4YVF7	AEX 642TS OPENZ	EUR	4,5360	4,5360	4,5360			4,5360		4,5350	150.000	4,5370	150.000
Certificate	DE000CY51SV2	AEX 643TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	25.000	9,5600	25.000
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	25.000	9,9800	25.000
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	25.000	10,0800	25.000
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	25.000	9,7500	25.000
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	25.000	10,1800	25.000
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	25.000	10,2800	25.000
Certificate	DE000CY51SX8	AEX 646TS OPENC	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	25.000	9,8500	25.000
Certificate	DE000CY51SB4	AEX 647TS OPENC	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	25.000	10,3800	25.000
Certificate	DE000CV4YVG5	AEX 647TS OPENZ	EUR	4,7360	4,7360	4,7360			4,7360		4,7350	150.000	4,7370	150.000
Certificate	DE000CV4ZU81	AEX 650TS 0618Z	EUR	12,2070	12,2070	12,2070			12,2070		12,2040	50.000	12,2090	50.000
Certificate	NL0012535850	AEX 650TS OPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	200.000	11,9900	200.000
Certificate	DE000CV4Z3L4	AEX 652TS OPENZ	EUR	4,9340	4,9340	4,9340			4,9340		4,9330	150.000	4,9350	150.000
Certificate	DE000CV4Z3M2	AEX 657TS OPENZ	EUR	5,1340	5,1340	5,1340			5,1340		5,1330	150.000	5,1350	150.000
Certificate	DE000CV4Z5K1	AEX 662TS OPENZ	EUR	5,3350	5,3350	5,3350			5,3350		5,3340	150.000	5,3360	150.000
Certificate	DE000CV4ZCN8	AEX 667TS OPENZ	EUR	5,5290	5,5290	5,5290			5,5290		5,5280	150.000	5,5300	150.000
Certificate	NL0012648653	AEX 670BN1219Z	EUR	54,3300	54,8500	54,3300			54,8500		54,7000	5.000	55,0000	5.000
Certificate	DE000CV4ZCP3	AEX 672TS OPENZ	EUR	5,7290	5,7290	5,7290			5,7290		5,7280	150.000	5,7300	150.000
Certificate	DE000CV4ZNC8	AEX 677TS OPENZ	EUR	5,9350	5,9350	5,9350			5,9350		5,9340	150.000	5,9360	150.000
Certificate	DE000CV4ZND6	AEX 682TS OPENZ	EUR	6,1350	6,1350	6,1350			6,1350		6,1340	150.000	6,1360	150.000
Certificate	DE000CV4ZU99	AEX 690TS 0618Z	EUR	16,2100	16,2100	16,2100			16,2100		16,2070	50.000	16,2120	50.000
Certificate	NL0012308266	AEX 703TS OPENH	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	200.000	17,3600	200.000
Certificate	NL0012308258	AEX 707TS OPENH	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	200.000	17,7600	200.000
Certificate	NL0012537377	AEX 763TS OPENH	EUR	23,4300	23,4300	23,4300			23,4300		23,4200	200.000	23,4300	200.000
Certificate	NL0012550024	AEX 768TS OPENH	EUR	23,9400	23,9400	23,9400			23,9400		23,9300	200.000	23,9400	200.000
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	98,6500	99,1800	98,6500			99,1800		99,0500	5.400	99,3000	5.400
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	95,0900	95,5200	95,0900			95,5200		95,3900	5.700	95,6400	5.500
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	98,9700	99,3300	98,9700			99,3300		99,2000	5.400	99,4500	5.400
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	97,6400	97,8200	97,6400			97,8200		97,6900	5.700	97,9400	4.974
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	99,1900	99,5000	99,1900	1492,5000	1	99,4300	15	99,3000	5.400	99,5500	4.489
Certificate	NL0011244645	AEX 326.TRLOPENH	EUR	21,2500	21,2500	21,2500			21,2500		21,2400	200.000	21,2500	200.000
Certificate	NL0011410626	AEX 338.TRLOPENH	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	200.000	20,0500	200.000
Certificate	DE000CN6HMX9	AEX 370.LT OPENZ	EUR	16,9120	16,9120	16,9120			16,9120		16,9090	50.000	16,9140	50.000
Certificate	NL0011603287	AEX 381.TRLOPENH	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	200.000	15,7500	200.000
Certificate	NL0011603246	AEX 383.TRLOPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	200.000	15,5400	200.000
Certificate	DE000CN6JYV4	AEX 394.LT OPENZ	EUR	14,5160	14,5160	14,5160			14,5160		14,5130	50.000	14,5180	50.000
Certificate	NL0011700984	AEX 403.TRLOPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	200.000	13,5500	200.000
Certificate	NL0011892484	AEX 409.TRLOPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	200.000	12,9500	200.000
Certificate	NL0011907811	AEX 422.BL OPENB	EUR											
Certificate	NL0011926118	AEX 422.TRLOPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	200.000	11,6500	200.000
Certificate	NL0012049241	AEX 443.TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	200.000	9,5400	200.000
Certificate	DE000CD63YB1	AEX 455.LT OPENZ	EUR	8,4260	8,4260	8,4260			8,4260		8,4230	50.000	8,4280	50.000
Certificate	NL0012051890	AEX 460.TRLOPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	200.000	7,8500	200.000
Certificate	NL0012051874	AEX 461.TRLOPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	200.000	7,7500	200.000
Certificate	NL0012052567	AEX 464.TRLOPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	200.000	7,4500	200.000
Certificate	DE000CD643B9	AEX 469.LT OPENZ	EUR	7,0290	7,0290	7,0290			7,0290		7,0260	50.000	7,0310	50.000
Certificate	NL0012200661	AEX 496.TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	200.000	4,2900	200.000
Certificate	NL0012200646	AEX 497.TRLOPENH	EUR	4,1400	4,1400	4,1400	21220,0000	2	4,1800	5000	4,1700	200.000	4,1800	200.000
Certificate	NL0012200620	AEX 498.TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	200.000	4,1000	200.000
Certificate	NL0012202055	AEX 500.TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	NL0012117972	AEX 501.BL OPENB	EUR	3,8380	3,9000	3,8380	383,8000	1	3,9000	100	3,8900	50.000	3,9100	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	LU1494061317	AEX 501.TCIOPENS	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	5.000	4,2600	5.000
Certificate	NL0012202030	AEX 501.TRLOPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	200.000	3,7900	200.000
Certificate	NL0012117998	AEX 502.BL OPENB	EUR	3,7980	3,7980	3,7980			3,7980		3,7880	50.000	3,8080	50.000
Certificate	NL0012202014	AEX 502.TRLOPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	200.000	3,6900	200.000
Certificate	NL0012119127	AEX 503.BL OPENB	EUR	3,6960	3,6960	3,6960			3,6960		3,6860	50.000	3,7060	50.000
Certificate	NL0012203384	AEX 503.TRLOPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	200.000	3,6000	200.000
Certificate	NL0012122808	AEX 504.BL OPENB	EUR	3,6810	3,6810	3,6010	552,1500	1	3,6010	150	3,5910	50.000	3,6110	50.000
Certificate	NL0012123095	AEX 506.BL OPENB	EUR	3,4880	3,4880	3,3980	1501,3000	2	3,4020	433	3,3920	50.000	3,4120	50.000
Certificate	NL0012258669	AEX 508.BL OPENB	EUR	3,1690	3,2990	3,1510	21783,7000	7	3,2030	6800	3,1930	50.000	3,2130	50.000
Certificate	NL0012516348	AEX 512.TRLOPENH	EUR	2,6500	2,6800	2,6500	400000,0000	3	2,6800	150000	2,6700	200.000	2,6800	200.000
Certificate	LU1719405323	AEX 517.TCIOPENS	EUR											
Certificate	LU1696576450	AEX 518.TCIOPENS	EUR											
Certificate	LU1696576880	AEX 520.TCIOPENS	EUR											
Certificate	LU1696577938	AEX 523.TCIOPENS	EUR											
Certificate	LU1696578407	AEX 524.TCIOPENS	EUR											
Certificate	DE000CV88319	AEX 531.TS OPENZ	EUR											
Certificate	NL0012596522	AEX 532.TRSOPENH	EUR											
Certificate	NL0012596506	AEX 533.TRSOPENH	EUR											
Certificate	DE000VL8XNN0	AEX 533.TS OPENV	EUR											
Certificate	NL0012596480	AEX 534.TRSOPENH	EUR											
Certificate	DE000VL8XNPN5	AEX 534.TS OPENV	EUR											
Certificate	NL0012596472	AEX 535.TRSOPENH	EUR											
Certificate	DE000VL8XNQ3	AEX 535.TS OPENV	EUR											
Certificate	DE000VL8XNR1	AEX 536.TS OPENV	EUR											
Certificate	LU1573711857	AEX 537.TPIOPENS	EUR											
Certificate	DE000VL8XNS9	AEX 537.TS OPENV	EUR											
Certificate	NL0012770937	AEX 538.BS OPENB	EUR										1,5000	1.500
Certificate	NL0012565980	AEX 538.TRSOPENH	EUR											
Certificate	DE000VL8XNT7	AEX 538.TS OPENV	EUR											
Certificate	NL0012565964	AEX 539.TRSOPENH	EUR											
Certificate	DE000VL8XNU5	AEX 539.TS OPENV	EUR											
Certificate	NL0012595979	AEX 546.TRSOPENH	EUR	0,8700	0,8900	0,6000	21574,4600	13	0,8300	28586	0,8200	200.000	0,8300	200.000
Certificate	NL0012595045	AEX 547.TRSOPENH	EUR	0,9400	0,9400	0,7000	3213,0000	5	0,9200	3700	0,9100	200.000	0,9200	200.000
Certificate	NL0012582894	AEX 547.TRSOPENH	EUR	0,9700	0,9700	0,9200	19,4000	1	0,9200	20	0,9100	200.000	0,9200	200.000
Certificate	NL0012582878	AEX 549.TRSOPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	200.000	1,1200	200.000
Certificate	LU1695186889	AEX 555.TCIOPENS	EUR											
Certificate	LU1719343623	AEX 557.TPIOPENS	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	25.000	1,7400	25.000
Certificate	LU1651903277	AEX 570.TPIOPENS	EUR											
Certificate	LU1695123379	AEX 575.TPIOPENS	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	25.000	3,1500	25.000
Certificate	NL0012052922	AEX 576.TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	200.000	3,7800	200.000
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	5,7600	5,7600	5,4500	3315,9000	13	5,6850	590	5,6800	50.000	5,6900	50.000
Certificate	DE000CE6CGN4	AEX 600.TS OPENZ	EUR	6,2010	6,2010	6,2010			6,2010		6,1980	50.000	6,2030	50.000
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	5,7850	5,7850	5,7850			5,7850		5,7800	50.000	5,7900	50.000
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	5,8850	5,8850	5,8850			5,8850		5,8800	50.000	5,8900	50.000
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	5,9850	5,9850	5,9850			5,9850		5,9800	50.000	5,9900	50.000
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	50.000	6,0900	50.000
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	6,1750	6,1750	6,1750			6,1750		6,1700	50.000	6,1800	50.000
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	6,2750	6,2750	6,2750			6,2750		6,2700	50.000	6,2800	50.000
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	6,3750	6,3750	6,3750			6,3750		6,3700	50.000	6,3800	50.000
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	6,4750	6,4750	6,4750			6,4750		6,4700	50.000	6,4800	50.000
Certificate	DE000CE6C816	AEX 608.TS OPENZ	EUR	6,9700	7,0430	6,9700	70065,0000	2	7,0000	10000	6,9970	50.000	7,0020	50.000
Certificate	DE000CE6CGN4	AEX 616.TS OPENZ	EUR	7,8010	7,8010	7,8010			7,8010		7,7980	50.000	7,8030	50.000
Certificate	NL0012534499	AEX 618.TRSOPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	200.000	7,9500	200.000
Certificate	NL0012534481	AEX 620.TRSOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	200.000	8,1500	200.000
Certificate	DE000CE6FCH8	AEX 650.TS OPENZ	EUR	11,1970	11,1970	11,1970			11,1970		11,1940	50.000	11,1990	50.000
Certificate	DE000CE6FCJ4	AEX 652.TS OPENZ	EUR	11,3970	11,3970	11,3970			11,3970		11,3940	50.000	11,3990	50.000
Certificate	DE000CE6EZ28	AEX 656.TS OPENZ	EUR	11,8040	11,8040	11,8040			11,8040		11,8010	50.000	11,8060	50.000
Certificate	DE000CV4Z5D6	AEX 658.TS OPENZ	EUR	11,9970	11,9970	11,9970			11,9970		11,9940	50.000	11,9990	50.000
Certificate	NL0012569800	AEX 670.TRSOPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	200.000	13,1500	200.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0012550214	AEX 710.TRSOPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	200.000	17,1500	200.000
Certificate	NL0011231717	AEX 165.7TL OPENH	EUR	37,5000	37,5000	37,5000			37,5000		37,4900	200.000	37,5000	200.000
Certificate	NL0011601554	AEX 215.2TRLOPENH	EUR	32,3300	32,3300	32,3300			32,3300		32,3200	200.000	32,3300	200.000
Certificate	NL0011596689	AEX 215.9TL OPENH	EUR	32,5400	32,5400	32,5400			32,5400		32,5300	200.000	32,5400	200.000
Certificate	NL0011596515	AEX 223.7TRLOPENH	EUR	31,4800	31,4800	31,4800			31,4800		31,4700	200.000	31,4800	200.000
Certificate	NL0011595392	AEX 236.5TRLOPENH	EUR	30,2100	30,2100	30,2100			30,2100		30,2000	200.000	30,2100	200.000
Certificate	NL0011036389	AEX 258.4TL OPENH	EUR	28,3400	28,3400	28,3400			28,3400		28,3300	200.000	28,3400	200.000
Certificate	DE000CK4V1K1	AEX 261.7TL OPENZ	EUR	27,7390	27,7390	27,7390			27,7390		27,7360	50.000	27,7410	50.000
Certificate	NL0011231709	AEX 262.9TL OPENH	EUR	27,8900	27,8900	27,8900			27,8900		27,8800	200.000	27,8900	200.000
Certificate	LU1696575486	AEX 265.3TCIOPENS	EUR											
Certificate	NL0010721270	AEX 266.8TL OPENH	EUR	27,5100	27,5100	27,5100			27,5100		27,5000	200.000	27,5100	200.000
Certificate	NL0011422241	AEX 271.7TRLOPENH	EUR	26,6800	26,6800	26,6800			26,6800		26,6700	200.000	26,6800	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011043310	AEX 272.7TL OPENH	EUR	26,9300	26,9300	26,9300			26,9300		26,9200	200.000	26,9300	200.000
Certificate	NL0011043294	AEX 281.3TL OPENH	EUR	26,0800	26,0800	26,0800			26,0800		26,0700	200.000	26,0800	200.000
Certificate	NL0011422217	AEX 284.5TRLOPENH	EUR	25,4000	25,4000	25,4000			25,4000		25,3900	200.000	25,4000	200.000
Certificate	NL0010246328	AEX 285.3BL OPENB	EUR											10
Certificate	NL0011043278	AEX 289.6TL OPENH	EUR	25,2600	25,2600	25,2600			25,2600		25,2500	200.000	25,2600	200.000
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	27,8200	27,8200	27,8200			27,8200		27,8100	25.000	27,8200	25.000
Certificate	NL0012057079	AEX 291.3TRLOPENH	EUR	24,7200	24,7200	24,7200			24,7200		24,7100	200.000	24,7200	200.000
Certificate	NL0010721510	AEX 291.8TL OPENH	EUR	25,0400	25,0400	25,0400			25,0400		25,0300	200.000	25,0400	200.000
Certificate	NL0010246310	AEX 292.4BL OPENB	EUR											
Certificate	DE000CK6UPV2	AEX 294.1TL OPENZ	EUR	24,5060	24,5060	24,5060			24,5060		24,5030	50.000	24,5080	50.000
Certificate	NL0011422183	AEX 297.2TRLOPENH	EUR	24,1300	24,1300	24,1300			24,1300		24,1200	200.000	24,1300	200.000
Certificate	NL0010223665	AEX 298.7BL OPENB	EUR											
Certificate	NL0010251690	AEX 301.6BL OPENB	EUR											
Certificate	DE000CK6UT31	AEX 303.1TL OPENZ	EUR	23,6080	23,6080	23,6080			23,6080		23,6050	50.000	23,6100	50.000
Certificate	NL0010225488	AEX 303.3BL OPENB	EUR											
Certificate	NL0011411863	AEX 303.4TRLOPENH	EUR	23,5000	23,5000	23,5000			23,5000		23,4900	200.000	23,5000	200.000
Certificate	NL0011036322	AEX 304.4TL OPENH	EUR	23,8000	23,8000	23,8000			23,8000		23,7900	200.000	23,8000	200.000
Certificate	NL0011231691	AEX 306.1TL OPENH	EUR	23,6200	23,6200	23,6200			23,6200		23,6100	200.000	23,6200	200.000
Certificate	NL0011043237	AEX 306.3TL OPENH	EUR	23,6100	23,6100	23,6100			23,6100		23,6000	200.000	23,6100	200.000
Certificate	NL0011411855	AEX 307.7TRLOPENH	EUR	23,0800	23,0800	23,0800			23,0800		23,0700	200.000	23,0800	200.000
Certificate	NL0010721502	AEX 308.6TL OPENH	EUR	23,3800	23,3800	23,3800			23,3800		23,3700	200.000	23,3800	200.000
Certificate	NL0010252334	AEX 311.9BL OPENB	EUR											
Certificate	NL0011036314	AEX 312.7TL OPENH	EUR	22,9800	22,9800	22,9800			22,9800		22,9700	200.000	22,9800	200.000
Certificate	NL0010721247	AEX 316.9TL OPENH	EUR	22,5600	22,5600	22,5600			22,5600		22,5500	200.000	22,5600	200.000
Certificate	NL0011244660	AEX 317.4TRLOPENH	EUR	22,1100	22,1100	22,1100			22,1100		22,1000	200.000	22,1100	200.000
Certificate	NL0011036306	AEX 318.9TL OPENH	EUR	22,3600	22,3600	22,3600			22,3600		22,3500	200.000	22,3600	200.000
Certificate	NL0010721494	AEX 321.1TL OPENH	EUR	22,1400	22,1400	22,1400			22,1400		22,1300	200.000	22,1400	200.000
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	24,6500	24,6500	24,6500			24,6500		24,6400	25.000	24,6500	25.000
Certificate	NL0011244652	AEX 321.7TRLOPENH	EUR	21,6800	21,6800	21,6800			21,6800		21,6700	200.000	21,6800	200.000
Certificate	NL0011036298	AEX 323.1TL OPENH	EUR	21,9500	21,9500	21,9500			21,9500		21,9400	200.000	21,9500	200.000
Certificate	NL0011231733	AEX 324.4TL OPENH	EUR	21,8200	21,8200	21,8200			21,8200		21,8100	200.000	21,8200	200.000
Certificate	NL0010721239	AEX 325.3TL OPENH	EUR	21,7300	21,7300	21,7300			21,7300		21,7200	200.000	21,7300	200.000
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	24,1700	24,1700	24,1700			24,1700		24,1600	25.000	24,1700	25.000
Certificate	NL0011036280	AEX 327.3TL OPENH	EUR	21,5300	21,5300	21,5300			21,5300		21,5200	200.000	21,5300	200.000
Certificate	DE000CF04UJ1	AEX 328.8TL OPENC	EUR	23,8700	23,8700	23,8700			23,8700		23,8600	25.000	23,8700	25.000
Certificate	NL0010721486	AEX 329.5TL OPENH	EUR	21,3200	21,3200	21,3200			21,3200		21,3100	200.000	21,3200	200.000
Certificate	NL0011244637	AEX 330.3TRLOPENH	EUR	20,8200	20,8200	20,8200			20,8200		20,8100	200.000	20,8200	200.000
Certificate	NL0011036272	AEX 331.5TL OPENH	EUR	21,1200	21,1200	21,1200			21,1200		21,1100	200.000	21,1200	200.000
Certificate	NL0011601521	AEX 331.5TRLOPENH	EUR	20,7000	20,7000	20,7000			20,7000		20,6900	200.000	20,7000	200.000
Certificate	NL0010442091	AEX 332.3BL OPENB	EUR											
Certificate	NL0010721221	AEX 333.7TL OPENH	EUR	20,9000	20,9000	20,9000			20,9000		20,8900	200.000	20,9000	200.000
Certificate	NL0011053715	AEX 334.6TRLOPENH	EUR	20,3900	20,3900	20,3900			20,3900		20,3800	200.000	20,3900	200.000
Certificate	NL0010442166	AEX 335.6BL OPENB	EUR											
Certificate	NL0011035985	AEX 335.6TL OPENH	EUR	20,7100	20,7100	20,7100			20,7100		20,7000	200.000	20,7100	200.000
Certificate	NL0011601505	AEX 335.7TRLOPENH	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	200.000	20,2800	200.000
Certificate	NL0010721478	AEX 337.8TL OPENH	EUR	20,4900	20,4900	20,4900			20,4900		20,4800	200.000	20,4900	200.000
Certificate	NL0010442174	AEX 339.1BL OPENB	EUR											
Certificate	NL0011035977	AEX 339.9TL OPENH	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	200.000	20,2900	200.000
Certificate	NL0011594957	AEX 341.2TL OPENH	EUR	20,1600	20,1600	20,1600			20,1600		20,1500	200.000	20,1600	200.000
Certificate	NL0011243357	AEX 341.8TRLOPENH	EUR	19,6700	19,6700	19,6700			19,6700		19,6600	200.000	19,6700	200.000
Certificate	NL0010721213	AEX 342.1TL OPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	200.000	20,0700	200.000
Certificate	NL0010442364	AEX 342.5BL OPENB	EUR											
Certificate	NL0011601471	AEX 343.2TRLOPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	200.000	19,5200	200.000
Certificate	NL0011035969	AEX 344.1TL OPENH	EUR	19,8800	19,8800	19,8800			19,8800		19,8700	200.000	19,8800	200.000
Certificate	NL0011594940	AEX 345.3TL OPENH	EUR	19,7700	19,7700	19,7700			19,7700		19,7600	200.000	19,7700	200.000
Certificate	NL0010890372	AEX 345.8BL OPENB	EUR											
Certificate	NL0010442646	AEX 345.8BL OPENB	EUR											
Certificate	NL0011243340	AEX 346.1TRLOPENH	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	200.000	19,2400	200.000
Certificate	NL0010721460	AEX 346.2TL OPENH	EUR	19,6700	19,6700	19,6700			19,6700		19,6600	200.000	19,6700	200.000
Certificate	NL0011035951	AEX 348.2TL OPENH	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	200.000	19,4700	200.000
Certificate	NL0011411822	AEX 348.3TRLOPENH	EUR	19,0200	19,0200	19,0200			19,0200		19,0100	200.000	19,0200	200.000
Certificate	NL0010442943	AEX 349.3BL OPENB	EUR											
Certificate	NL0011594932	AEX 349.4TL OPENH	EUR	19,3500	19,3500	19,3500			19,3500		19,3400	200.000	19,3500	200.000
Certificate	NL0010890398	AEX 350.2BL OPENB	EUR											
Certificate	NL0011053707	AEX 350.3TRLOPENH	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	200.000	18,8100	200.000
Certificate	NL0010721205	AEX 350.4TL OPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	200.000	19,2500	200.000
Certificate	DE000CT79P30	AEX 351.3TL OPENZ	EUR	18,7820	18,7820	18,7820			18,7820		18,7790	50.000	18,7840	50.000
Certificate	NL0011035944	AEX 352.4TL OPENH	EUR	19,0600	19,0600	19,0600			19,0600		19,0500	200.000	19,0600	200.000
Certificate	NL0011420732	AEX 352.6TRLOPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	200.000	18,5900	200.000
Certificate	NL0011603428	AEX 353.5TRLOPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	200.000	18,5000	200.000
Certificate	NL0011592498	AEX 353.6TL OPENH	EUR	18,9300	18,9300	18,9300			18,9300		18,9200	200.000	18,9300	200.000
Certificate	NL0010891420	AEX 354.5BL 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	NL0011243332	AEX 354.7TRLOPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	200.000	18,3800	200.000
Certificate	NL0011602586	AEX 355.2TL OPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	200.000	18,7700	200.000
Certificate	NL0011602578	AEX 356.3TL OPENH	EUR	18,6700	18,6700	18,6700			18,6700		18,6600	200.000	18,6700	200.000
Certificate	NL0011594767	AEX 356.3TRLOPENH	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	200.000	18,2200	200.000
Certificate	NL0010891438	AEX 356.88L OPENB	EUR											
Certificate	NL0011602560	AEX 357.3TL OPENH	EUR	18,5700	18,5700	18,5700			18,5700		18,5600	200.000	18,5700	200.000
Certificate	NL0011594759	AEX 357.4TRLOPENH	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	200.000	18,1100	200.000
Certificate	DE000CN6JRX4	AEX 357.7TL OPENZ	EUR	18,1390	18,1390	18,1390			18,1390		18,1360	50.000	18,1410	50.000
Certificate	NL0011602552	AEX 358.3TL OPENH	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	200.000	18,4700	200.000
Certificate	NL0011243324	AEX 359.1TRLOPENH	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	200.000	17,9400	200.000
Certificate	NL0011602891	AEX 359.3TL OPENH	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	200.000	18,3700	200.000
Certificate	NL0011601455	AEX 359.6TRLOPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	200.000	17,8900	200.000
Certificate	DE000CN6JRW6	AEX 359.8TL OPENZ	EUR	17,9310	17,9310	17,9310			17,9310		17,9280	50.000	17,9330	50.000
Certificate	DE000CF50841	AEX 360.2TL OPENC	EUR	20,5600	20,5600	20,5600			20,5600		20,5500	25.000	20,5600	25.000
Certificate	NL0011602883	AEX 360.4TL OPENH	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	200.000	18,2700	200.000
Certificate	NL0011595350	AEX 360.5TRLOPENH	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	200.000	17,8000	200.000
Certificate	NL0011602875	AEX 361.4TL OPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	200.000	18,1700	200.000
Certificate	NL0011410618	AEX 361.5TRLOPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	200.000	17,7000	200.000
Certificate	NL0011602867	AEX 362.4TL OPENH	EUR	18,1000	18,1000	18,0700	1086,0000	1	18,0700		18,0600	200.000	18,0700	200.000
Certificate	NL0011243316	AEX 363.3TRLOPENH	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	200.000	17,5200	200.000
Certificate	NL0010894069	AEX 363.48L OPENB	EUR											
Certificate	NL0011602859	AEX 363.4TL OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	200.000	17,9800	200.000
Certificate	NL0011602842	AEX 364.4TL OPENH	EUR	17,8700	17,8700	17,8700			17,8700		17,8600	200.000	17,8700	200.000
Certificate	NL0011596861	AEX 364.6TRLOPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	200.000	17,3900	200.000
Certificate	DE000CN6HTX4	AEX 365.2TL OPENZ	EUR	17,3980	17,3980	17,3980			17,3980		17,3950	50.000	17,4000	50.000
Certificate	NL0011602834	AEX 365.4TL OPENH	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	200.000	17,7700	200.000
Certificate	NL0011592399	AEX 365.6TRLOPENH	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	200.000	17,2900	200.000
Certificate	NL0011602693	AEX 366.4TRLOPENH	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	200.000	17,2100	200.000
Certificate	NL0011602826	AEX 366.5TL OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	200.000	17,6700	200.000
Certificate	DE000CN6HTW6	AEX 367.2TL OPENZ	EUR	17,1890	17,1890	17,1890			17,1890		17,1860	50.000	17,1910	50.000
Certificate	NL0011602818	AEX 367.5TL OPENH	EUR	17,5600	17,5600	17,5600			17,5600		17,5500	200.000	17,5600	200.000
Certificate	DE000CN6HMY7	AEX 367.9TL OPENZ	EUR	17,1200	17,1200	17,1200			17,1200		17,1170	50.000	17,1220	50.000
Certificate	NL0011602800	AEX 368.5TL OPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	200.000	17,4600	200.000
Certificate	NL0011603402	AEX 369.3TRLOPENH	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	200.000	16,9200	200.000
Certificate	NL0011602792	AEX 369.5TL OPENH	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	200.000	17,3600	200.000
Certificate	NL0011603394	AEX 370.4TRLOPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	200.000	16,8100	200.000
Certificate	NL0011602784	AEX 370.6TL OPENH	EUR	17,2600	17,2600	17,2600			17,2600		17,2500	200.000	17,2600	200.000
Certificate	DE000CN6HTU0	AEX 371.4TL OPENZ	EUR	16,7730	16,7730	16,7730			16,7730		16,7700	50.000	16,7750	50.000
Certificate	NL0011603386	AEX 371.5TRLOPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	200.000	16,7000	200.000
Certificate	NL0011602776	AEX 371.6TL OPENH	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	200.000	17,1600	200.000
Certificate	DE000CN6HWW1	AEX 372.1TL OPENZ	EUR	16,7040	16,7040	16,7040			16,7040		16,7010	50.000	16,7060	50.000
Certificate	NL0011603378	AEX 372.5TRLOPENH	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	200.000	16,6000	200.000
Certificate	NL0011602768	AEX 372.6TL OPENH	EUR	17,0500	17,0500	17,0500			17,0500		17,0400	200.000	17,0500	200.000
Certificate	DE000CN6HVV3	AEX 373.1TL OPENZ	EUR	16,6000	16,6000	16,6000			16,6000		16,5970	50.000	16,6020	50.000
Certificate	NL0011602750	AEX 373.7TL OPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	200.000	16,9500	200.000
Certificate	NL0011603352	AEX 374.6TRLOPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	200.000	16,3900	200.000
Certificate	NL0011602743	AEX 374.7TL OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	200.000	16,8500	200.000
Certificate	DE000CN6JRT2	AEX 375.4TL OPENZ	EUR	16,3780	16,3780	16,3780			16,3780		16,3750	50.000	16,3800	50.000
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	25.000	18,9500	25.000
Certificate	NL0011603345	AEX 375.6TRLOPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	200.000	16,2800	200.000
Certificate	NL0011605746	AEX 376.7TL OPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	200.000	16,6600	200.000
Certificate	NL0011603337	AEX 376.7TRLOPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	200.000	16,1800	200.000
Certificate	NL0011605738	AEX 377.7TL OPENH	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	200.000	16,5500	200.000
Certificate	NL0011603329	AEX 377.7TRLOPENH	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	200.000	16,0800	200.000
Certificate	NL0011605720	AEX 378.7TL OPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	200.000	16,4600	200.000
Certificate	NL0011603311	AEX 378.8TRLOPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	200.000	15,9700	200.000
Certificate	NL0011605712	AEX 379.8TL OPENH	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	200.000	16,3500	200.000
Certificate	DE000CN6JWM7	AEX 380.5TL OPENZ	EUR	15,8660	15,8660	15,8660			15,8660		15,8630	50.000	15,8680	50.000
Certificate	NL0011603295	AEX 380.5TRLOPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	200.000	15,8000	200.000
Certificate	NL0011605704	AEX 380.8TL OPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	200.000	16,2500	200.000
Certificate	NL0011603279	AEX 381.5TRLOPENH	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	200.000	15,7000	200.000
Certificate	DE000CN6JSH5	AEX 381.6TL OPENZ	EUR	15,7590	15,7590	15,7590			15,7590		15,7560	50.000	15,7610	50.000
Certificate	NL0011605696	AEX 381.8TL OPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	200.000	16,1500	200.000
Certificate	NL0011648860	AEX 382.38L OPENB	EUR											
Certificate	NL0011603253	AEX 382.5TRLOPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	200.000	15,6000	200.000
Certificate	NL0011700760	AEX 382.8TL OPENH	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	200.000	16,0500	200.000
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	25.000	18,1100	25.000
Certificate	DE000CN6JWL9	AEX 383.6TL OPENZ	EUR	15,5550	15,5550	15,5550			15,5550		15,5520	50.000	15,5570	50.000
Certificate	NL0011603238	AEX 383.6TRLOPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	200.000	15,4900	200.000
Certificate	NL0011700752	AEX 383.8TL OPENH	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	200.000	15,9500	200.000
Certificate	NL0011700745	AEX 384.8TL OPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	200.000	15,8600	200.000
Certificate	NL0011694864	AEX 385.2TRLOPENH	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	200.000	15,3300	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	DE000CN6JWK1	AEX 385.7TL OPENZ	EUR	15,3470	15,3470	15,3470			15,3470		15,3440	50.000	15,3490	50.000
Certificate	NL0011694856	AEX 386.2TRLOPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	200.000	15,2200	200.000
Certificate	NL0011705348	AEX 386.9TL OPENH	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	200.000	15,6400	200.000
Certificate	NL0011694849	AEX 387.3TRLOPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	200.000	15,1300	200.000
Certificate	NL0011705330	AEX 387.9TL OPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	200.000	15,5400	200.000
Certificate	NL0011694831	AEX 388.3TRLOPENH	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	200.000	15,0200	200.000
Certificate	DE000CN6JWH7	AEX 388.8TL OPENZ	EUR	15,0360	15,0360	15,0360			15,0360		15,0330	50.000	15,0380	50.000
Certificate	NL0011694823	AEX 389.4TRLOPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	200.000	14,9300	200.000
Certificate	DE000CN6JSL7	AEX 389.9TL OPENZ	EUR	14,9280	14,9280	14,9280			14,9280		14,9250	50.000	14,9300	50.000
Certificate	NL0011694815	AEX 390.4TRLOPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	200.000	14,8200	200.000
Certificate	DE000CN6JWG9	AEX 390.9TL OPENZ	EUR	14,8280	14,8280	14,8280			14,8280		14,8250	50.000	14,8300	50.000
Certificate	DE000CN6JSM5	AEX 391.9TL OPENZ	EUR	14,7210	14,7210	14,7210			14,7210		14,7180	50.000	14,7230	50.000
Certificate	NL0011694799	AEX 392.5TRLOPENH	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	200.000	14,6000	200.000
Certificate	NL0011694781	AEX 393.6TRLOPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	200.000	14,4900	200.000
Certificate	NL0011705272	AEX 394.1TL OPENH	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	200.000	14,9400	200.000
Certificate	NL0011694773	AEX 394.7TRLOPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	200.000	14,3800	200.000
Certificate	NL0011705264	AEX 395.1TL OPENH	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	200.000	14,8400	200.000
Certificate	NL0011705256	AEX 396.2TL OPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	200.000	14,7300	200.000
Certificate	NL0011701040	AEX 396.7TRLOPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	200.000	14,1800	200.000
Certificate	DE000CN6JYH8	AEX 397.1TL OPENZ	EUR	14,2050	14,2050	14,2050			14,2050		14,2020	50.000	14,2070	50.000
Certificate	NL0011894530	AEX 397.4TL OPENH	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	200.000	14,6100	200.000
Certificate	NL0011701032	AEX 397.7TRLOPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	200.000	14,0700	200.000
Certificate	NL0011891817	AEX 398.4TL OPENH	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	200.000	14,5100	200.000
Certificate	NL0011701024	AEX 398.8TRLOPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	200.000	13,9700	200.000
Certificate	DE000CN6K1P1	AEX 399.1TL OPENZ	EUR	14,0010	14,0010	14,0010			14,0010		13,9980	50.000	14,0030	50.000
Certificate	NL0011891809	AEX 399.4TL OPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	200.000	14,4100	200.000
Certificate	NL0011701016	AEX 399.9TRLOPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	200.000	13,8600	200.000
Certificate	NL0011890868	AEX 400.4TL OPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	200.000	14,3100	200.000
Certificate	DE000CN6K3W3	AEX 401.2TL OPENZ	EUR	13,7960	13,7960	13,7960			13,7960		13,7930	50.000	13,7980	50.000
Certificate	NL0011892666	AEX 402.5TL OPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	200.000	14,1100	200.000
Certificate	DE000CN6K7F9	AEX 403.1TL OPENZ	EUR	13,6010	13,6010	13,6010			13,6010		13,5980	50.000	13,6030	50.000
Certificate	NL0011892658	AEX 403.5TL OPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	200.000	14,0100	200.000
Certificate	NL0011700976	AEX 403.5TRLOPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	200.000	13,5000	200.000
Certificate	NL0011888599	AEX 404.4TRLOPENH	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	200.000	13,4100	200.000
Certificate	NL0011892641	AEX 404.5TL OPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	200.000	13,9000	200.000
Certificate	DE000CN6K7G7	AEX 405.2TL OPENZ	EUR	13,3940	13,3940	13,3940			13,3940		13,3910	50.000	13,3960	50.000
Certificate	NL0011892633	AEX 405.6TL OPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	200.000	13,8000	200.000
Certificate	NL0011892625	AEX 406.6TL OPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	200.000	13,7000	200.000
Certificate	NL0011892518	AEX 406.8TRLOPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	200.000	13,1700	200.000
Certificate	DE000CN6K7H5	AEX 407.3TL OPENZ	EUR	13,1870	13,1870	13,1870			13,1870		13,1840	50.000	13,1890	50.000
Certificate	NL0011892500	AEX 407.9TRLOPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	200.000	13,0500	200.000
Certificate	NL0011892492	AEX 408.5TRLOPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	200.000	13,0000	200.000
Certificate	NL0011896402	AEX 408.6TL OPENH	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	200.000	13,5100	200.000
Certificate	DE000CN6K7J1	AEX 409.4TL OPENZ	EUR	12,9790	12,9790	12,9790			12,9790		12,9760	50.000	12,9810	50.000
Certificate	NL0011892476	AEX 409.5TRLOPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	200.000	12,9000	200.000
Certificate	NL0011926423	AEX 410.6TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	200.000	13,3200	200.000
Certificate	DE000CD61LW8	AEX 411.3TL OPENZ	EUR	12,7850	12,7850	12,7850			12,7850		12,7820	50.000	12,7870	50.000
Certificate	NL0011926415	AEX 411.6TL OPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	200.000	13,2100	200.000
Certificate	NL0011892435	AEX 411.6TRLOPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	200.000	12,6900	200.000
Certificate	NL0011926407	AEX 412.6TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	200.000	13,1100	200.000
Certificate	NL0011893938	AEX 413.1TRLOPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	200.000	12,5400	200.000
Certificate	NL0011926399	AEX 413.7TL OPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	200.000	13,0000	200.000
Certificate	NL0011893920	AEX 414.2TRLOPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	200.000	12,4300	200.000
Certificate	NL0011926381	AEX 414.7TL OPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	200.000	12,9000	200.000
Certificate	DE000CD61TV3	AEX 415.4TL OPENZ	EUR	12,3790	12,3790	12,3790			12,3790		12,3760	50.000	12,3810	50.000
Certificate	NL0011926373	AEX 415.7TL OPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	200.000	12,8000	200.000
Certificate	NL0011926365	AEX 416.7TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	200.000	12,7000	200.000
Certificate	NL0011926183	AEX 417.2TRLOPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	200.000	12,1200	200.000
Certificate	DE000CD61TW1	AEX 417.4TL OPENZ	EUR	12,1740	12,1740	12,1740			12,1740		12,1710	50.000	12,1760	50.000
Certificate	NL0011926357	AEX 417.8TL OPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	200.000	12,6000	200.000
Certificate	NL0011926175	AEX 418.3TRLOPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	200.000	12,0200	200.000
Certificate	NL0011926340	AEX 418.8TL OPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	200.000	12,5000	200.000
Certificate	NL0011926167	AEX 419.3TRLOPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	200.000	11,9200	200.000
Certificate	DE000CD61UX7	AEX 419.4TL OPENZ	EUR	11,9720	11,9720	11,9720			11,9720		11,9690	50.000	11,9740	50.000
Certificate	NL0011926159	AEX 419.8TRLOPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	200.000	11,8600	200.000
Certificate	NL0011926142	AEX 420.3TRLOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	200.000	11,8100	200.000
Certificate	NL0011927413	AEX 420.9TL OPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	200.000	12,2900	200.000
Certificate	NL0011926134	AEX 420.9TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	200.000	11,7600	200.000
Certificate	DE000CD63EU3	AEX 421.4TL OPENZ	EUR	11,7730	11,7730	11,7730			11,7730		11,7700	50.000	11,7750	50.000
Certificate	NL0011927405	AEX 421.9TL OPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	200.000	12,1900	200.000
Certificate	NL0011896758	AEX 422.5TRLOPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	200.000	11,6000	200.000
Certificate	NL0011927397	AEX 422.9TL OPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	200.000	12,0900	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	DE000CD625Y8	AEX 423.5TL OPENZ	EUR	11,5670	11,5670	11,5670			11,5670		11,5640	50.000	11,5690	50.000
Certificate	NL0011933791	AEX 423.6TRLOPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	200.000	11,4900	200.000
Certificate	NL0011927389	AEX 423.9TL OPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	200.000	11,9900	200.000
Certificate	NL0011933783	AEX 424.1TRLOPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	200.000	11,4400	200.000
Certificate	NL0011927249	AEX 424.5TRLOPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	200.000	11,3900	200.000
Certificate	DE000CD627Q0	AEX 425.5TL OPENZ	EUR	11,3660	11,3660	11,3660			11,3660		11,3630	50.000	11,3680	50.000
Certificate	NL0011927231	AEX 425.6TRLOPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	200.000	11,2900	200.000
Certificate	NL0011927223	AEX 426.6TRLOPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	200.000	11,1900	200.000
Certificate	DE000CD625Z5	AEX 427.6TL OPENZ	EUR	11,1570	11,1570	11,1570			11,1570		11,1540	50.000	11,1590	50.000
Certificate	NL0011927215	AEX 427.7TRLOPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	200.000	11,0800	200.000
Certificate	NL0011993043	AEX 428.1TL OPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	200.000	11,5800	200.000
Certificate	NL0011927207	AEX 428.2TRLOPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	200.000	11,0200	200.000
Certificate	NL0011927199	AEX 428.8TRLOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	200.000	10,9700	200.000
Certificate	NL0011993035	AEX 429.1TL OPENH	EUR	11,4200	11,4800	11,4200	6223,9000	1	11,4800	545	11,4700	200.000	11,4800	200.000
Certificate	NL0011927181	AEX 429.3TRLOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	200.000	10,9200	200.000
Certificate	DE000CD627P2	AEX 429.6TL OPENZ	EUR	10,9560	10,9560	10,9560			10,9560		10,9530	50.000	10,9580	50.000
Certificate	NL0011927173	AEX 429.8TRLOPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	200.000	10,8700	200.000
Certificate	NL0011993027	AEX 430.1TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	200.000	11,3800	200.000
Certificate	NL0011927165	AEX 430.3TRLOPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	200.000	10,8200	200.000
Certificate	NL0011907860	AEX 430.48L OPENB	EUR	10,9980	11,1290	10,9980	11063,5000	3	11,1290	1000				
Certificate	NL0011993019	AEX 431.2TL OPENH	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	200.000	11,2800	200.000
Certificate	NL0011927140	AEX 431.3TRLOPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	200.000	10,7200	200.000
Certificate	NL0011908447	AEX 431.48L OPENB	EUR											
Certificate	DE000CD62601	AEX 431.7TL OPENZ	EUR	10,7470	10,7470	10,7470			10,7470		10,7440	50.000	10,7490	50.000
Certificate	NL0011993001	AEX 432.2TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	200.000	11,1800	200.000
Certificate	NL0011928411	AEX 432.3TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	200.000	10,6200	200.000
Certificate	NL0011928403	AEX 432.8TRLOPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	200.000	10,5600	200.000
Certificate	NL0011992995	AEX 433.2TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	200.000	11,0800	200.000
Certificate	NL0011994991	AEX 433.6TRLOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	200.000	10,4900	200.000
Certificate	DE000CD62619	AEX 433.8TL OPENZ	EUR	10,5430	10,5430	10,5430			10,5430		10,5400	50.000	10,5450	50.000
Certificate	NL0011992987	AEX 434.2TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	200.000	10,9800	200.000
Certificate	NL0011994702	AEX 434.2TRLOPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	200.000	10,4300	200.000
Certificate	NL0011992979	AEX 435.2TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	200.000	10,8800	200.000
Certificate	NL0011994694	AEX 435.3TRLOPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	200.000	10,3200	200.000
Certificate	DE000CD62627	AEX 435.8TL OPENZ	EUR	10,3000	10,3380	10,3000	226,6000	1	10,3380	22	10,3350	50.000	10,3400	50.000
Certificate	NL0012048342	AEX 436.1TL OPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	200.000	10,7800	200.000
Certificate	NL0011994686	AEX 436.4TRLOPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	200.000	10,2100	200.000
Certificate	NL0012048334	AEX 437.2TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	200.000	10,6800	200.000
Certificate	NL0011994678	AEX 437.4TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	200.000	10,1100	200.000
Certificate	DE000CD628F1	AEX 437.8TL OPENZ	EUR	10,1370	10,1370	10,1370			10,1370		10,1340	50.000	10,1390	50.000
Certificate	NL0012048326	AEX 438.2TL OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	200.000	10,5800	200.000
Certificate	NL0011994660	AEX 438.4TRLOPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	200.000	10,0100	200.000
Certificate	NL0012048904	AEX 439.2TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	200.000	10,4800	200.000
Certificate	NL0011994652	AEX 439.5TRLOPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	200.000	9,9000	200.000
Certificate	NL0012029342	AEX 439.88L OPENB	EUR	9,9730	10,0110	9,9730	1097,4100	2	10,0110	110			18,5000	80
Certificate	NL0012048896	AEX 440.2TL OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	200.000	10,3800	200.000
Certificate	NL0011994645	AEX 440.5TRLOPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	200.000	9,8000	200.000
Certificate	DE000CD63JX6	AEX 440.9TL OPENZ	EUR	9,8290	9,8290	9,8290			9,8290		9,8260	50.000	9,8310	50.000
Certificate	NL0012048888	AEX 441.2TL OPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	200.000	10,2800	200.000
Certificate	NL0011994637	AEX 441.5TRLOPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	200.000	9,7000	200.000
Certificate	NL0012048870	AEX 442.3TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	200.000	10,1800	200.000
Certificate	NL0011994611	AEX 442.6TRLOPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	200.000	9,5900	200.000
Certificate	DE000CD63LY0	AEX 442.9TL OPENZ	EUR	9,6310	9,6310	9,6310			9,6310		9,6280	50.000	9,6330	50.000
Certificate	NL0012048862	AEX 443.3TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	200.000	10,0700	200.000
Certificate	NL0012049225	AEX 444.1TRLOPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	200.000	9,4400	200.000
Certificate	NL0012049571	AEX 444.3TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	200.000	9,9800	200.000
Certificate	DE000CD63LZ7	AEX 444.9TL OPENZ	EUR	9,4280	9,4280	9,4280			9,4280		9,4250	50.000	9,4300	50.000
Certificate	NL0012049209	AEX 445.1TRLOPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	200.000	9,3400	200.000
Certificate	NL0012049563	AEX 445.3TL OPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	200.000	9,8700	200.000
Certificate	NL0012049555	AEX 446.3TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	200.000	9,7700	200.000
Certificate	NL0012049472	AEX 446.6TRLOPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	200.000	9,1900	200.000
Certificate	DE000CD63KK4	AEX 446.9TL OPENZ	EUR	9,2310	9,2310	9,2310			9,2310		9,2280	50.000	9,2330	50.000
Certificate	NL0012049464	AEX 447.1TRLOPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	200.000	9,1400	200.000
Certificate	NL0012049548	AEX 447.4TL OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	200.000	9,6800	200.000
Certificate	NL0012049456	AEX 447.6TRLOPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	200.000	9,0800	200.000
Certificate	NL0012049530	AEX 448.4TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	200.000	9,5800	200.000
Certificate	NL0012049431	AEX 448.7TRLOPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	200.000	8,9800	200.000
Certificate	DE000CD63XL2	AEX 448.9TL OPENZ	EUR	9,0290	9,0290	9,0290			9,0290		9,0260	50.000	9,0310	50.000
Certificate	NL0012049423	AEX 449.2TRLOPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	200.000	8,9300	200.000
Certificate	NL0012050223	AEX 449.4TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	200.000	9,4800	200.000
Certificate	NL0012038541	AEX 450.18L OPENB	EUR	8,9880	9,0020	8,9880	1799,0000	2	9,0020	200				
Certificate	NL0012050868	AEX 450.3TL OPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	200.000	9,3800	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012049407	AEX 450.3TRLOPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	200.000	8,8200	200.000
Certificate	DE000CD63Y90	AEX 450.9TL OPENZ	EUR	8,8300	8,8300	8,8300			8,8300		8,8270	50.000	8,8320	50.000
Certificate	NL0012050850	AEX 451.3TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	200.000	9,2900	200.000
Certificate	NL0012050066	AEX 451.3TRLOPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	200.000	8,7200	200.000
Certificate	NL0012050058	AEX 451.8TRLOPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	200.000	8,6600	200.000
Certificate	NL0012039838	AEX 452.1BL OPENB	EUR											
Certificate	NL0012050843	AEX 452.4TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	200.000	9,1900	200.000
Certificate	DE000CD63YA3	AEX 452.9TL OPENZ	EUR	8,6280	8,6280	8,6280			8,6280		8,6250	50.000	8,6300	50.000
Certificate	DE000VNVZG28	AEX 453.2TL OPENV	EUR											
Certificate	NL0012050710	AEX 453.3TRLOPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	200.000	8,5200	200.000
Certificate	NL0012050835	AEX 453.4TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	200.000	9,0800	200.000
Certificate	NL0012050702	AEX 453.8TRLOPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	200.000	8,4700	200.000
Certificate	NL0012050694	AEX 454.3TRLOPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	200.000	8,4200	200.000
Certificate	NL0012050827	AEX 454.4TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	200.000	8,9700	200.000
Certificate	NL0012050686	AEX 454.8TRLOPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	200.000	8,3700	200.000
Certificate	NL0012051221	AEX 455.4TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	200.000	8,8900	200.000
Certificate	NL0012050678	AEX 455.4TRLOPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	200.000	8,3100	200.000
Certificate	NL0012050660	AEX 455.9TRLOPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	200.000	8,2600	200.000
Certificate	NL0012051635	AEX 456.4TL OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	200.000	8,7900	200.000
Certificate	DE000CD640U5	AEX 456.9TL OPENZ	EUR	8,2360	8,2360	8,2360			8,2360		8,2330	50.000	8,2380	50.000
Certificate	NL0012051544	AEX 456.9TRLOPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	200.000	8,1600	200.000
Certificate	NL0012051627	AEX 457.4TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	200.000	8,6800	200.000
Certificate	NL0012051536	AEX 457.4TRLOPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	200.000	8,1100	200.000
Certificate	NL0012051619	AEX 458.4TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	200.000	8,5800	200.000
Certificate	NL0012051924	AEX 458.4TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	200.000	8,0100	200.000
Certificate	DE000CD640V3	AEX 458.9TL OPENZ	EUR	8,0340	8,0340	8,0340			8,0340		8,0310	50.000	8,0360	50.000
Certificate	NL0012098974	AEX 459.3BL OPENB	EUR											
Certificate	NL0012051601	AEX 459.4TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	200.000	8,4800	200.000
Certificate	NL0012051908	AEX 459.4TRLOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	200.000	7,9100	200.000
Certificate	NL0012098982	AEX 460.3BL OPENB	EUR											
Certificate	NL0012052195	AEX 460.4TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	200.000	8,3900	200.000
Certificate	DE000CD640W1	AEX 460.9TL OPENZ	EUR	7,8320	7,8320	7,8320			7,8320		7,8290	50.000	7,8340	50.000
Certificate	NL0012052427	AEX 461.4TL OPENH	EUR	8,3300	8,3300	8,2900	2499,0000	1	8,2900	300	8,2800	200.000	8,2900	200.000
Certificate	NL0012100143	AEX 462.3BL OPENB	EUR	7,6680	7,8470	7,6680	2484,7400	3	7,8470	320				
Certificate	NL0012052419	AEX 462.4TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	200.000	8,1900	200.000
Certificate	NL0012052591	AEX 462.4TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200.000	7,6100	200.000
Certificate	DE000CD64383	AEX 462.9TL OPENZ	EUR	7,6340	7,6340	7,6340			7,6340		7,6310	50.000	7,6360	50.000
Certificate	NL0012052583	AEX 462.9TRLOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	200.000	7,5600	200.000
Certificate	NL0012100150	AEX 463.3BL OPENB	EUR											
Certificate	NL0012052666	AEX 463.4TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	200.000	8,0900	200.000
Certificate	NL0012052658	AEX 464.4TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	200.000	7,9900	200.000
Certificate	NL0012052559	AEX 464.5TRLOPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	200.000	7,3900	200.000
Certificate	LU1696575569	AEX 464.8TCIOPENS	EUR											
Certificate	DE000CD64391	AEX 464.9TL OPENZ	EUR	7,4320	7,4320	7,4320			7,4320		7,4290	50.000	7,4340	50.000
Certificate	NL0012052641	AEX 465.5TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	200.000	7,8900	200.000
Certificate	NL0012052872	AEX 465.6TRLOPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	200.000	7,2900	200.000
Certificate	NL0012052864	AEX 466.1TRLOPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	200.000	7,2400	200.000
Certificate	NL0012100309	AEX 466.4BL OPENB	EUR											
Certificate	NL0012053052	AEX 466.5TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	200.000	7,7900	200.000
Certificate	NL0012052856	AEX 466.6TRLOPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	200.000	7,1900	200.000
Certificate	DE000CD643A1	AEX 466.9TL OPENZ	EUR	7,2310	7,2310	7,2310			7,2310		7,2280	50.000	7,2330	50.000
Certificate	NL0012108898	AEX 467.1TL OPENB	EUR	8,3040	8,3040	8,0880	8304,0000	1	8,0880	1000	8,0780	50.000	8,0980	50.000
Certificate	NL0012052849	AEX 467.1TRLOPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	200.000	7,1500	200.000
Certificate	NL0012101018	AEX 467.4BL OPENB	EUR											
Certificate	NL0012053045	AEX 467.5TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	200.000	7,6800	200.000
Certificate	NL0012052831	AEX 467.6TRLOPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	200.000	7,1000	200.000
Certificate	NL0012052989	AEX 468.6TRLOPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	200.000	7,0000	200.000
Certificate	NL0012093983	AEX 468.8TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	200.000	7,5600	200.000
Certificate	NL0012052971	AEX 469.1TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	200.000	6,9500	200.000
Certificate	NL0012052963	AEX 469.6TRLOPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	200.000	6,9000	200.000
Certificate	NL0012093975	AEX 469.8TL OPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	200.000	7,4600	200.000
Certificate	NL0012052955	AEX 470.1TRLOPENH	EUR	7,0200	7,0200	6,8400	35100,0000	1	6,8400	5000	6,8300	200.000	6,8400	200.000
Certificate	NL0012108922	AEX 470.2TL OPENB	EUR	7,7890	7,7890	7,7890			7,7890		7,7790	50.000	7,7990	50.000
Certificate	NL0012101638	AEX 470.4BL OPENB	EUR								1,4700	800		
Certificate	NL0012093967	AEX 470.8TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	200.000	7,3600	200.000
Certificate	DE000CD645W0	AEX 470.9TL OPENZ	EUR	6,8310	6,8310	6,8310			6,8310		6,8280	50.000	6,8330	50.000
Certificate	NL0012053284	AEX 471.1TRLOPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	200.000	6,7500	200.000
Certificate	NL0012110142	AEX 471.5TL OPENB	EUR	7,6540	7,6540	7,6540			7,6540		7,6440	50.000	7,6640	50.000
Certificate	NL0012174304	AEX 471.7TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	200.000	7,2700	200.000
Certificate	NL0012053276	AEX 471.7TRLOPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	200.000	6,6900	200.000
Certificate	NL0012053656	AEX 472.4TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	200.000	6,6200	200.000
Certificate	NL0012102982	AEX 472.5BL 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	NL0012174296	AEX 472.7TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	200.000	7,1700	200.000
Certificate	DE000CD646R8	AEX 472.9TL OPENZ	EUR	6,6340	6,6340	6,6340			6,6340		6,6310	50.000	6,6360	50.000
Certificate	NL0012053649	AEX 472.9TRL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	200.000	6,5700	200.000
Certificate	NL0012094932	AEX 473.3TRLOPENH	EUR	6,4100	6,7900	6,3900	80038,7500	113	6,5200	12126	6,5100	200.000	6,5200	200.000
Certificate	NL0012174288	AEX 473.7TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	200.000	7,0700	200.000
Certificate	NL0012175939	AEX 474.3TRLOPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	200.000	6,4300	200.000
Certificate	NL0012110332	AEX 474.48L OPENB	EUR											
Certificate	NL0012110175	AEX 474.6TL OPENB	EUR	7,3560	7,3560	7,3560			7,3560		7,3460	50.000	7,3660	50.000
Certificate	NL0012174270	AEX 474.7TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	200.000	6,9700	200.000
Certificate	DE000CD647L9	AEX 474.9TL OPENZ	EUR	6,4360	6,4360	6,4360			6,4360		6,4330	50.000	6,4380	50.000
Certificate	NL0012110340	AEX 475.48L OPENB	EUR											
Certificate	NL0012110183	AEX 475.6TL OPENB	EUR	7,2540	7,2540	7,2540			7,2540		7,2440	50.000	7,2640	50.000
Certificate	NL0012174262	AEX 475.8TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	200.000	6,8700	200.000
Certificate	NL0012175913	AEX 476.4TRL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	200.000	6,2200	200.000
Certificate	NL0012174254	AEX 476.8TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	200.000	6,7700	200.000
Certificate	DE000CD649H3	AEX 476.9TL OPENZ	EUR	6,2390	6,2390	6,2390			6,2390		6,2360	50.000	6,2410	50.000
Certificate	NL0012175905	AEX 477.4TRL OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	200.000	6,1200	200.000
Certificate	DE000CYOAW52	AEX 477.5TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	25.000	7,0900	25.000
Certificate	LU1696575643	AEX 477.6TCIOPENS	EUR											
Certificate	NL0012174247	AEX 477.8TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	200.000	6,6700	200.000
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	25.000	6,9700	25.000
Certificate	NL0012111199	AEX 478.58L OPENB	EUR											
Certificate	NL0012110977	AEX 478.6TL OPENB	EUR	6,9590	6,9590	6,9590			6,9590		6,9490	50.000	6,9690	50.000
Certificate	NL0012174239	AEX 478.8TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	200.000	6,5700	200.000
Certificate	DE000CE6BHL8	AEX 478.8TL OPENZ	EUR	6,0510	6,0510	6,0510			6,0510		6,0480	50.000	6,0530	50.000
Certificate	NL0012566087	AEX 478.9TRL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	200.000	5,9700	200.000
Certificate	NL0012111207	AEX 479.58L OPENB	EUR											
Certificate	NL0012110985	AEX 479.6TL OPENB	EUR	6,8590	6,8590	6,8590			6,8590		6,8490	50.000	6,8690	50.000
Certificate	NL0012174221	AEX 479.8TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	200.000	6,4700	200.000
Certificate	DE000VN6ZCK6	AEX 480.4TL OPENV	EUR											
Certificate	NL0012175871	AEX 480.6TRL OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	200.000	5,8000	200.000
Certificate	DE000CE6BKA5	AEX 480.7TL OPENZ	EUR	5,8550	5,8550	5,8550			5,8550		5,8520	50.000	5,8570	50.000
Certificate	NL0012174213	AEX 480.8TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	200.000	6,3800	200.000
Certificate	NL0012175855	AEX 481.6TRL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	200.000	5,7000	200.000
Certificate	NL0012112429	AEX 481.8TL OPENB	EUR	6,6440	6,6440	6,6440			6,6440		6,6340	50.000	6,6540	50.000
Certificate	NL0012174205	AEX 481.8TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	200.000	6,2700	200.000
Certificate	NL0012175848	AEX 482.1TRL OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	200.000	5,6500	200.000
Certificate	NL0012175830	AEX 482.6TRL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	200.000	5,6000	200.000
Certificate	DE000CE6BKB3	AEX 482.7TL OPENZ	EUR	5,6550	5,6550	5,6550			5,6550		5,6520	50.000	5,6570	50.000
Certificate	NL0012111678	AEX 482.88L OPENB	EUR											
Certificate	NL0012174197	AEX 482.9TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	200.000	6,1600	200.000
Certificate	NL0012175822	AEX 483.1TRL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	200.000	5,5500	200.000
Certificate	DE000CYOAX93	AEX 483.5TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	25.000	6,4400	25.000
Certificate	NL0012175814	AEX 483.6TRL OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	200.000	5,5000	200.000
Certificate	NL0012177216	AEX 483.6TRL OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	200.000	5,5000	200.000
Certificate	NL0012197164	AEX 483.7TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	200.000	6,0900	200.000
Certificate	NL0012113112	AEX 483.88L OPENB	EUR	5,7030	5,7030	5,6200	855,4500	1	5,6200	150	5,6100	50.000	5,6300	50.000
Certificate	NL0012177208	AEX 484.1TRL OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	200.000	5,4500	200.000
Certificate	NL0012175806	AEX 484.1TRL OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	200.000	5,4400	200.000
Certificate	NL0012114235	AEX 484.7TL OPENB	EUR	6,3660	6,3660	6,3660			6,3660		6,3560	50.000	6,3760	50.000
Certificate	NL0012197156	AEX 484.7TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	200.000	5,9800	200.000
Certificate	DE000CE6BL35	AEX 484.7TL OPENZ	EUR	5,4580	5,4580	5,4580			5,4580		5,4550	50.000	5,4600	50.000
Certificate	NL0012179170	AEX 485.1TRL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	200.000	5,3600	200.000
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	25.000	6,2600	25.000
Certificate	NL0012114243	AEX 485.7TL OPENB	EUR	6,2660	6,2660	6,2660			6,2660		6,2560	50.000	6,2760	50.000
Certificate	NL0012197149	AEX 485.8TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	200.000	5,8800	200.000
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	5,7250	5,7250	5,7250			5,7250		5,7200	50.000	5,7300	50.000
Certificate	LU1696575726	AEX 486.4TCIOPENS	EUR											
Certificate	LU1493031543	AEX 486.6TCIOPENS	EUR											
Certificate	NL0012114250	AEX 486.7TL OPENB	EUR	6,1680	6,1680	6,1680			6,1680		6,1580	50.000	6,1780	50.000
Certificate	DE000CE6BPY4	AEX 486.7TL OPENZ	EUR	5,2620	5,2620	5,2620			5,2620		5,2590	50.000	5,2640	50.000
Certificate	NL0012179147	AEX 486.7TRL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	200.000	5,2000	200.000
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	25.000	5,9900	25.000
Certificate	NL0012197131	AEX 486.8TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	200.000	5,7800	200.000
Certificate	NL0012179139	AEX 487.2TRL OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	200.000	5,1500	200.000
Certificate	DE000VL76GG2	AEX 487.6TL OPENV	EUR	5,2050	5,2050	5,2050			5,2050		5,2000	50.000	5,2100	50.000
Certificate	NL0012114268	AEX 487.7TL OPENB	EUR	6,1540	6,1540	6,0680	400,0100	1	6,0680	65	6,0580	50.000	6,0780	50.000
Certificate	NL0012197123	AEX 487.8TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	200.000	5,6800	200.000
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR											
Certificate	NL0012114458	AEX 487.98L OPENB	EUR	5,2090	5,2090	5,2090			5,2090		5,1990	50.000	5,2190	50.000
Certificate	NL0012196745	AEX 488.2TRL OPENH	EUR	4,9700	5,0500	4,9700	49700,0000	1	5,0500	10000	5,0400	200.000	5,0500	200.000
Certificate	DE000VL76GHO	AEX 488.6TL OPENV	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	50.000	5,1000	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	NL0012114805	AEX 488.7TL OPENB	EUR	5,9620	5,9710	5,9620	894,3000	1	5,9710		150	5,9610	50,000	5,9810	50,000
Certificate	DE000CE6BP21	AEX 488.7TL OPENZ	EUR	5,0610	5,0610	5,0610			5,0610			5,0580	50,000	5,0630	50,000
Certificate	NL0012196737	AEX 488.7TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000			4,9900	200,000	5,0000	200,000
Certificate	NL0012114490	AEX 488.98L OPENB	EUR	5,2350	5,2350	5,1080	785,2500	1	5,1080	150		5,0980	50,000	5,1180	50,000
Certificate	NL0012196729	AEX 489.2TRLOPENH	EUR	4,9500	4,9500	4,9500			4,9500			4,9400	200,000	4,9500	200,000
Certificate	NL0012114508	AEX 489.48L OPENB	EUR	5,0290	5,0290	5,0290	20537,7100	3	5,0580	3990		5,0480	50,000	5,0680	50,000
Certificate	NL0012115919	AEX 490.1TL OPENB	EUR	5,8020	5,8310	5,8020	580,2000	1	5,8310	100		5,8210	50,000	5,8410	50,000
Certificate	NL0012197560	AEX 490.2TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500			4,8400	200,000	4,8500	200,000
Certificate	NL0012115927	AEX 490.6TL OPENB	EUR	5,8330	6,0030	5,7820	16089,1000	2	5,7820	2700		5,7720	50,000	5,7920	50,000
Certificate	DE000CE6BT58	AEX 490.7TL OPENZ	EUR	4,9660	4,9660	4,8650	1967,6000	2	4,8650	400		4,8620	50,000	4,8670	50,000
Certificate	NL0012115877	AEX 490.88L OPENB	EUR	4,8830	4,9170	4,8830	2109,6900	2	4,9170	430		4,9070	50,000	4,9270	50,000
Certificate	NL0012116271	AEX 491.1TL OPENB	EUR	5,7370	5,7370	5,7370			5,7370			5,7270	50,000	5,7470	50,000
Certificate	NL0012200240	AEX 491.2TRLOPENH	EUR	4,8000	4,8000	4,7500	1200,0000	1	4,7500	250		4,7400	200,000	4,7500	200,000
Certificate	NL0012201032	AEX 491.9TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800			5,2700	200,000	5,2800	200,000
Certificate	NL0012116529	AEX 492.38L OPENB	EUR	4,7680	4,7680	4,7680			4,7680			4,7580	50,000	4,7780	50,000
Certificate	NL0012200224	AEX 492.3TRLOPENH	EUR	4,6500	4,6500	4,6500			4,6500			4,6400	200,000	4,6500	200,000
Certificate	DE000CE6BTT6	AEX 492.7TL OPENZ	EUR	4,6650	4,6650	4,6650			4,6650			4,6620	50,000	4,6670	50,000
Certificate	NL0012201024	AEX 492.9TL OPENH	EUR	5,1800	5,1800	5,1800	10360,0000	1	5,1800	2000		5,1700	200,000	5,1800	200,000
Certificate	NL0012204887	AEX 493.4TRLOPENH	EUR	4,5400	4,5400	4,5400			4,5400			4,5300	200,000	4,5400	200,000
Certificate	NL0012116842	AEX 493.5TL OPENB	EUR	5,4990	5,4990	5,4990			5,4990			5,4890	50,000	5,5090	50,000
Certificate	NL0012117345	AEX 493.88L OPENB	EUR	4,6160	4,6160	4,6160			4,6160			4,6060	50,000	4,6260	50,000
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR	4,9135	4,9135	4,9135			4,9135			4,9110	50,000	4,9160	50,000
Certificate	NL0012201016	AEX 493.9TL OPENH	EUR	5,0900	5,0900	5,0800	20340,0000	2	5,0800	4000		5,0700	200,000	5,0800	200,000
Certificate	NL0012200695	AEX 493.9TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800			4,4700	200,000	4,4800	200,000
Certificate	DE000VL76CX6	AEX 494.1TL OPENV	EUR	4,5985	4,5985	4,5985			4,5985			4,5960	50,000	4,6010	50,000
Certificate	DE000CE6BXR2	AEX 494.6TL OPENZ	EUR	4,4700	4,4700	4,4700			4,4700			4,4670	50,000	4,4720	50,000
Certificate	NL0012117360	AEX 494.88L OPENB	EUR	4,4010	4,5150	4,4010	8383,9100	2	4,5150	1905		4,5050	50,000	4,5250	50,000
Certificate	NL0012201008	AEX 494.9TL OPENH	EUR	5,0200	5,0200	4,9800	20040,0000	2	4,9800	4000		4,9700	200,000	4,9800	200,000
Certificate	NL0012200687	AEX 494.9TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900			4,3800	200,000	4,3900	200,000
Certificate	DE000VL76CY4	AEX 495.1TL OPENV	EUR	4,4985	4,4985	4,4985			4,4985			4,4960	50,000	4,5010	50,000
Certificate	NL0012200679	AEX 495.4TRLOPENH	EUR	4,3400	4,3400	4,3300	2170,0000	1	4,3300	500		4,3200	200,000	4,3300	200,000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	4,7115	4,7115	4,7115			4,7115			4,7090	50,000	4,7140	50,000
Certificate	NL0012200922	AEX 495.9TL OPENH	EUR	4,9200	4,9200	4,8800	19620,0000	2	4,8800	4000		4,8700	200,000	4,8800	200,000
Certificate	DE000VL76CZ1	AEX 496.1TL OPENV	EUR	4,3975	4,3975	4,3975			4,3975			4,3950	50,000	4,4000	50,000
Certificate	NL0012116909	AEX 496.5TL OPENB	EUR	5,2010	5,2010	5,2010			5,2010			5,1910	50,000	5,2110	50,000
Certificate	DE000CE6BY84	AEX 496.5TL OPENZ	EUR	4,2830	4,2830	4,2830			4,2830			4,2800	50,000	4,2850	50,000
Certificate	NL0012200984	AEX 496.9TL OPENH	EUR	4,8200	4,8200	4,7800	19220,0000	2	4,7800	4000		4,7700	200,000	4,7800	200,000
Certificate	NL0012117410	AEX 497.48L OPENB	EUR	4,2580	4,2580	4,2580			4,2580			4,2480	50,000	4,2680	50,000
Certificate	LU1494060004	AEX 497.5TCIOPENS	EUR	4,6000	4,6000	4,6000			4,6000			4,5800	5,000	4,6200	5,000
Certificate	NL0012200638	AEX 497.5TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400			4,1300	200,000	4,1400	200,000
Certificate	NL0012116925	AEX 497.6TL OPENB	EUR	5,0700	5,0990	5,0700	273,7800	1	5,0990	54		5,0890	50,000	5,1090	50,000
Certificate	NL0012200976	AEX 497.9TL OPENH	EUR	4,7200	4,7200	4,6800	18840,0000	2	4,6800	4000		4,6700	200,000	4,6800	200,000
Certificate	NL0012117923	AEX 498.48L OPENB	EUR	4,1570	4,1570	4,1570			4,1570			4,1470	50,000	4,1670	50,000
Certificate	NL0012120307	AEX 498.4TL OPENB	EUR	5,0230	5,0230	5,0230			5,0230			5,0130	50,000	5,0330	50,000
Certificate	DE000CE6BYC2	AEX 498.5TL OPENZ	EUR	4,0830	4,0830	4,0830			4,0830			4,0800	50,000	4,0850	50,000
Certificate	LU1494060343	AEX 498.7TCIOPENS	EUR	4,4800	4,4800	4,4800			4,4800			4,4600	5,000	4,5000	5,000
Certificate	DE000VN66G37	AEX 498.8TL OPENV	EUR												
Certificate	NL0012117931	AEX 498.98L OPENB	EUR	4,0120	4,1460	4,0120	815,8000	2	4,1060	200		4,0960	50,000	4,1160	50,000
Certificate	NL0012120315	AEX 498.9TL OPENB	EUR	4,9720	4,9720	4,9720			4,9720			4,9620	50,000	4,9820	50,000
Certificate	NL0012207427	AEX 499.1TL OPENH	EUR	4,7100	4,7100	4,5600	25445,0000	3	4,5600	5500		4,5500	200,000	4,5600	200,000
Certificate	NL0012120323	AEX 499.4TL OPENB	EUR	4,9480	4,9530	4,9220	9901,0000	2	4,9220	2000		4,9120	50,000	4,9320	50,000
Certificate	NL0012202063	AEX 499.5TRLOPENH	EUR	3,9400	3,9400	3,9400			3,9400			3,9300	200,000	3,9400	200,000
Certificate	NL0012207419	AEX 500.1TL OPENH	EUR	4,5300	4,5300	4,4600	18020,0000	2	4,4600	4000		4,4500	200,000	4,4600	200,000
Certificate	DE000VL76C07	AEX 500.1TL OPENV	EUR	3,9965	3,9965	3,9965			3,9965			3,9940	50,000	3,9990	50,000
Certificate	NL0012120349	AEX 500.4TL OPENB	EUR	4,7890	4,8230	4,7890	1436,7000	1	4,8230	300		4,8130	50,000	4,8330	50,000
Certificate	DE000CE6C071	AEX 500.5TL OPENZ	EUR	3,8880	3,8880	3,8880			3,8880			3,8850	50,000	3,8900	50,000
Certificate	NL0012202048	AEX 500.5TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500			3,8400	200,000	3,8500	200,000
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	4,2035	4,2035	4,2035			4,2035			4,2010	50,000	4,2060	50,000
Certificate	LU1696501367	AEX 500.9TCIOPENS	EUR	3,9400	3,9400	3,9400			3,9400			3,9200	25,000	3,9500	25,000
Certificate	NL0012208912	AEX 501.1TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600			4,3500	200,000	4,3600	200,000
Certificate	DE000VL76C15	AEX 501.1TL OPENV	EUR	3,8965	3,8965	3,8965			3,8965			3,8940	50,000	3,8990	50,000
Certificate	NL0012117980	AEX 501.58L OPENB	EUR	3,8810	3,8810	3,8480	7762,0000	1	3,8480	2000		3,8380	50,000	3,8580	50,000
Certificate	NL0012202022	AEX 501.5TRLOPENH	EUR	3,7400	3,7400	3,7400			3,7400			3,7300	200,000	3,7400	200,000
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR	4,1015	4,1015	4,1015			4,1015			4,0990	50,000	4,1040	50,000
Certificate	NL0012213169	AEX 502.1TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700			4,2600	200,000	4,2700	200,000
Certificate	DE000VL76C23	AEX 502.1TL OPENV	EUR	3,7965	3,7965	3,7965			3,7965			3,7940	50,000	3,7990	50,000
Certificate	DE000CE6BYE8	AEX 502.5TL OPENZ	EUR	3,6850	3,6850	3,6850			3,6850			3,6820	50,000	3,6870	50,000
Certificate	NL0012259113	AEX 502.7TL OPENB	EUR	4,5440	4,5930	4,5440	2785,8400	2	4,5930	610		4,5830	50,000	4,6030	50,000
Certificate	DE000VL76GV1	AEX 502.7TL OPENV	EUR	3,6985	3,6985	3,6985			3,6985			3,6960	50,000	3,7010	50,000
Certificate	NL0012213151	AEX 503.1TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700			4,1600	200,000	4,1700	200,000
Certificate	NL0012121685	AEX 503.58L OPENB	EUR	3,6820	3,6820	3,6490	3788,7800	1	3,6490	1029		3,6390	50,000	3,6590	50,000
Certificate	NL0012203954	AEX 503.6TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400			3,5300	200,000	3,5400	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	NL0012259121	AEX 503.8TL OPENB	EUR	4,6480	4,6480	4,4920	9296,0000	1	4,4920	2000	4,4820	50.000	4,5020	50.000
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	25.000	4,3300	25.000
Certificate	DE000VN66G86	AEX 503.8TL OPENV	EUR											
Certificate	NL0012276349	AEX 504.2TL OPENB	EUR	4,4740	4,4740	4,4480	6263,6000	1	4,4480	1400	4,4380	50.000	4,4580	50.000
Certificate	DE000CE6F983	AEX 504.5TL OPENZ	EUR	3,4880	3,4880	3,4880			3,4880		3,4850	50.000	3,4900	50.000
Certificate	NL0012209373	AEX 504.5TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	200.000	3,4400	200.000
Certificate	NL0012366538	AEX 504.8TL OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	200.000	4,0000	200.000
Certificate	DE000VN66G94	AEX 504.8TL OPENV	EUR											
Certificate	NL0012276554	AEX 505.2TL OPENB	EUR	4,3540	4,3540	4,3540			4,3540		4,3440	50.000	4,3640	50.000
Certificate	NL0012123087	AEX 505.5BL OPENB	EUR	3,5100	3,6460	3,4540	4056,9000	2	3,4540	1150	3,4440	50.000	3,4640	50.000
Certificate	NL0012210728	AEX 505.6TRLOPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	200.000	3,3400	200.000
Certificate	LU1573602999	AEX 505.8TCIOPENS	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	25.000	3,3400	25.000
Certificate	DE000VN66H40	AEX 505.8TL OPENV	EUR											
Certificate	NL0012374912	AEX 505.9TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	200.000	3,8900	200.000
Certificate	DE000CY50JQ3	AEX 506.1TL OPENC	EUR	3,5800	3,5800	3,5400	3580,0000	1	3,5400	1000	3,5300	25.000	3,5400	25.000
Certificate	NL0012210710	AEX 506.1TRLOPENH	EUR	3,3500	3,5000	3,2900	15159,0000	7	3,2900	4500	3,2800	200.000	3,2900	200.000
Certificate	NL0012276562	AEX 506.2TL OPENB	EUR	4,2550	4,2550	4,2550			4,2550		4,2450	50.000	4,2650	50.000
Certificate	DE000CE6F975	AEX 506.5TL OPENZ	EUR	3,2120	3,2910	3,2120	1284,8000	1	3,2910	400	3,2880	50.000	3,2930	50.000
Certificate	NL0012210702	AEX 506.6TRLOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	200.000	3,2300	200.000
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR	3,6400	3,8100	3,6400	18106,2500	5	3,6900	4875	3,6700	5.000	3,7100	5.000
Certificate	NL0012436968	AEX 506.8TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	200.000	3,8100	200.000
Certificate	DE000VN66H88	AEX 506.8TL OPENV	EUR	3,5955	3,5955	3,5955			3,5955		3,5930	50.000	3,5980	50.000
Certificate	DE000CY50JR1	AEX 507.1TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	25.000	3,4400	25.000
Certificate	NL0012598924	AEX 507.5TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	200.000	3,1500	200.000
Certificate	DE000VL2FL28	AEX 507.6TL OPENV	EUR	3,3945	3,3945	3,3945			3,3945		3,3920	50.000	3,3970	50.000
Certificate	NL0012238786	AEX 507.7TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	200.000	3,1300	200.000
Certificate	NL0012436950	AEX 507.8TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200.000	3,7100	200.000
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	3,4925	3,4925	3,4925			3,4925		3,4900	50.000	3,4950	50.000
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	25.000	3,9000	25.000
Certificate	LU1521123510	AEX 508.1TCIOPENS	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	5.000	3,5800	5.000
Certificate	DE000CY50JS9	AEX 508.1TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	25.000	3,3400	25.000
Certificate	LU1696501441	AEX 508.4TCIOPENS	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	25.000	3,2100	25.000
Certificate	NL0012367122	AEX 508.4TRLOPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	200.000	3,0600	200.000
Certificate	NL0012491641	AEX 508.5TL OPENB	EUR	4,0290	4,0290	4,0290			4,0290		4,0190	50.000	4,0390	50.000
Certificate	DE000CE6F967	AEX 508.5TL OPENZ	EUR	3,0060	3,1600	3,0060	464,9100	3	3,0930	151	3,0900	50.000	3,0950	50.000
Certificate	DE000VL76H10	AEX 508.7TL OPENV	EUR	2,9975	2,9975	2,9975			2,9975		2,9950	50.000	3,0000	50.000
Certificate	NL0012436943	AEX 508.8TL OPENH	EUR	3,8200	3,8200	3,6100	3056,0000	1	3,6100	800	3,6000	200.000	3,6100	200.000
Certificate	NL0012367114	AEX 508.9TRLOPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	200.000	3,0100	200.000
Certificate	LU1696501870	AEX 509.3TCIOPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	25.000	3,1200	25.000
Certificate	DE000CY16QJ4	AEX 509.5TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	25.000	3,7500	25.000
Certificate	NL0012587000	AEX 509.5TRLOPENH	EUR	2,8200	3,0800	2,8000	11827,6500	12	2,9400	4078	2,9300	200.000	2,9400	200.000
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	5.000	3,4200	5.000
Certificate	NL0012436935	AEX 509.8TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	200.000	3,5100	200.000
Certificate	NL0012491443	AEX 509.9BL OPENB	EUR	3,0120	3,0120	3,0120			3,0120		3,0020	50.000	3,0220	50.000
Certificate	NL0012572762	AEX 510.2TRLOPENH	EUR	2,8100	2,9500	2,8100	4147,2000	2	2,8800	1440	2,8700	200.000	2,8800	200.000
Certificate	NL0012491450	AEX 510.4BL OPENB	EUR	2,9960	2,9960	2,9600	599,2000	1	2,9600	200	2,9500	50.000	2,9700	50.000
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	2,8955	2,8955	2,8955			2,8955		2,8930	50.000	2,8980	50.000
Certificate	NL0012491682	AEX 510.5TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	25.000	3,8400	25.000
Certificate	DE000CE6EN55	AEX 510.6TL OPENZ	EUR	3,0000	3,0000	2,8840	600,0000	2	2,8840	200	2,8810	50.000	2,8860	50.000
Certificate	LU1695571874	AEX 510.7TCIOPENS	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	25.000	2,9700	25.000
Certificate	NL0012437578	AEX 510.7TL OPENH	EUR	3,4800	3,4800	3,4100	3480,0000	1	3,4100	1000	3,4000	200.000	3,4100	200.000
Certificate	NL0012438352	AEX 510.9TRLOPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	200.000	2,8100	200.000
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	2,7945	2,7945	2,7945			2,7945		2,7920	50.000	2,7970	50.000
Certificate	NL0012516355	AEX 511.5TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	200.000	2,7500	200.000
Certificate	LU1696502092	AEX 511.6TCIOPENS	EUR	2,8800	2,8800	2,8800			2,8800		2,8600	25.000	2,8900	25.000
Certificate	NL0012437560	AEX 511.8TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	200.000	3,3100	200.000
Certificate	NL0012491872	AEX 511.9BL OPENB	EUR	2,8480	3,0640	2,8030	15506,4900	9	2,8120	5316	2,8020	50.000	2,8220	50.000
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	2,6935	2,6935	2,6935			2,6935		2,6910	50.000	2,6960	50.000
Certificate	DE000CV884D3	AEX 512.4TL OPENZ	EUR	2,7060	2,7060	2,7060			2,7060		2,7030	50.000	2,7080	50.000
Certificate	NL0012572754	AEX 512.7TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	200.000	2,6400	200.000
Certificate	LU1696502258	AEX 512.8TCIOPENS	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	25.000	2,7700	25.000
Certificate	NL0012439236	AEX 512.8TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	200.000	3,2100	200.000
Certificate	NL0012493191	AEX 512.9BL OPENB	EUR	2,7100	2,7140	2,7000	3515,3000	2	2,7140	1299	2,7040	50.000	2,7240	50.000
Certificate	NL0012572747	AEX 513.2TRLOPENH	EUR	2,8100	2,8100	2,5900	4187,8100	2	2,5900	1501	2,5800	200.000	2,5900	200.000
Certificate	NL0012491740	AEX 513.5TL OPENB	EUR	3,5500	3,5500	3,5340	773,9000	1	3,5340	218	3,5240	25.000	3,5440	25.000
Certificate	DE000CY519F7	AEX 513.5TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	25.000	2,5900	25.000
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	2,5945	2,5945	2,5945			2,5945		2,5920	50.000	2,5970	50.000
Certificate	LU1696502415	AEX 513.8TCIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	25.000	2,6700	25.000
Certificate	NL0012515845	AEX 513.8TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	200.000	3,1100	200.000
Certificate	NL0012493209	AEX 513.9BL OPENB	EUR	2,4570	2,7230	2,4570	41043,0000	4	2,6120	15800	2,6020	50.000	2,6220	50.000
Certificate	NL0012534556	AEX 513.9TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	200.000	2,5200	200.000
Certificate	DE000CE6F959	AEX 514.5TL OPENZ	EUR	2,5000	2,5040	2,5000	125,0000	1	2,5040	50	2,5010	50.000	2,5060	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	LU1696502688	AEX 514.7TCIOPENS	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	25.000	2,5900	25.000
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	2,4945	2,4945	2,4945			2,4945		2,4920	50.000	2,4970	50.000
Certificate	NL0012515837	AEX 514.9TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	200.000	3,0000	200.000
Certificate	NL0012534549	AEX 514.9TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	200.000	2,4200	200.000
Certificate	LU1696575999	AEX 515.1TCIOPENS	EUR											
Certificate	NL0012687354	AEX 515.2TL OPENB	EUR	3,5080	3,5080	3,3670	3508,0000	1	3,3670	1000	3,3570	25.000	3,3770	25.000
Certificate	NL0012493225	AEX 515.48L OPENB	EUR	2,3250	2,6970	2,3250	317884,3500	29	2,4600	124818	2,4500	50.000	2,4700	50.000
Certificate	LU1696502845	AEX 515.4TCIOPENS	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	25.000	2,5200	25.000
Certificate	NL0012493407	AEX 515.4TL OPENB	EUR	3,3540	3,3540	3,3540			3,3540		3,3440	25.000	3,3640	25.000
Certificate	LU1719405240	AEX 515.5TCIOPENS	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	25.000	2,4300	25.000
Certificate	NL0012516272	AEX 515.5TRLOPENH	EUR	2,2900	2,5800	2,2900	1948,0000	2	2,3500	800	2,3400	200.000	2,3500	200.000
Certificate	NL0012687362	AEX 515.7TL OPENB	EUR	3,4190	3,4190	3,2890	19994,0000	2	3,3180	6000	3,3080	25.000	3,3280	12.500
Certificate	NL0012573257	AEX 515.7TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	2,4440	2,4440	2,3500	479,4000	2	2,3915	200	2,3890	50.000	2,3940	50.000
Certificate	LU1696585360	AEX 515.8TCIOPENS	EUR											
Certificate	LU1696576021	AEX 515.9TCIOPENS	EUR											
Certificate	NL0012778351	AEX 516.2BL OPENB	EUR	2,3770	2,3770	2,3770			2,3770		2,3670	50.000	2,3870	50.000
Certificate	NL0012577290	AEX 516.2TRLOPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	200.000	2,2900	200.000
Certificate	LU1719637610	AEX 516.4TCIOPENS	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	25.000	2,3600	25.000
Certificate	DE000CV88863	AEX 516.4TL OPENZ	EUR	2,3190	2,3190	2,3190			2,3190		2,3160	50.000	2,3210	50.000
Certificate	DE000CV884E1	AEX 516.4TL OPENZ	EUR											
Certificate	NL0012600613	AEX 516.5TRLOPENH	EUR	2,2300	2,2900	2,2300	1922,5000	2	2,2700	850	2,2600	200.000	2,2700	200.000
Certificate	NL0012599716	AEX 516.6TL OPENH	EUR	2,8600	2,9400	2,8400	609,0000	2	2,8400	210	2,8300	200.000	2,8400	200.000
Certificate	NL0012778369	AEX 516.7BL OPENB	EUR	2,4230	2,4230	2,3270	1211,5000	1	2,3270	500	2,3170	50.000	2,3370	50.000
Certificate	LU1696576294	AEX 516.7TCIOPENS	EUR											
Certificate	NL0012777429	AEX 516.7TL OPENB	EUR	3,1920	3,2970	3,1420	65183,4400	15	3,2060	20301	3,1960	50.000	3,2160	50.000
Certificate	LU1695571957	AEX 516.9TCIOPENS	EUR											
Certificate	DE000VL97520	AEX 517.1TL OPENV	EUR	2,2075	2,2075	2,2075			2,2075		2,2050	50.000	2,2100	50.000
Certificate	NL0012778377	AEX 517.2BL OPENB	EUR	2,1630	2,4240	2,1630	189058,8200	46	2,2770	81336	2,2670	50.000	2,2870	50.000
Certificate	LU1696576377	AEX 517.4TCIOPENS	EUR											
Certificate	NL0012599708	AEX 517.6TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	200.000	2,7400	200.000
Certificate	NL0012603054	AEX 517.6TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	200.000	2,1600	200.000
Certificate	NL0012778104	AEX 517.7TL OPENB	EUR	3,0980	3,0980	3,0980			3,0980		3,0880	50.000	3,1080	50.000
Certificate	DE000VL97546	AEX 518.1TL OPENV	EUR	2,1075	2,1075	2,1075			2,1075		2,1050	50.000	2,1100	50.000
Certificate	NL0012779235	AEX 518.2BL OPENB	EUR	2,1810	2,1810	2,1810			2,1810		2,1710	50.000	2,1910	50.000
Certificate	DE000CV884R3	AEX 518.2TL OPENZ	EUR											
Certificate	DE000CV886E6	AEX 518.2TL OPENZ	EUR	1,0780	1,0780	1,0690	53,9000	1	1,0690	50	1,0680	150.000	1,0700	150.000
Certificate	DE000CV887U0	AEX 518.4TL OPENZ	EUR	2,1180	2,1180	2,1180			2,1180		2,1150	50.000	2,1200	50.000
Certificate	LU1696576534	AEX 518.6TCIOPENS	EUR											
Certificate	NL0012599690	AEX 518.6TL OPENH	EUR											
Certificate	NL0012603047	AEX 518.6TRLOPENH	EUR	2,2700	2,2700	2,0600	1475,5000	1	2,0600	650	2,0500	200.000	2,0600	200.000
Certificate	NL0012778112	AEX 518.7TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	50.000	3,0100	50.000
Certificate	LU1696576617	AEX 519.1TCIOPENS	EUR											
Certificate	DE000VL97553	AEX 519.1TL OPENV	EUR	2,0075	2,0075	2,0075			2,0075		2,0050	50.000	2,0100	50.000
Certificate	NL0012779243	AEX 519.2BL OPENB	EUR	2,0810	2,0810	2,0810			2,0810		2,0710	50.000	2,0910	50.000
Certificate	NL0012600712	AEX 519.4TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	200.000	2,5600	200.000
Certificate	LU1696576708	AEX 519.6TCIOPENS	EUR											
Certificate	NL0012599682	AEX 519.6TL OPENH	EUR											
Certificate	NL0012603039	AEX 519.6TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	200.000	1,9600	200.000
Certificate	NL0012778120	AEX 519.7TL OPENB	EUR	2,8930	3,1730	2,8930	150600,0000	4	2,9020	50000	2,8920	50.000	2,9120	50.000
Certificate	DE000VL97579	AEX 520.1TL OPENV	EUR	1,9075	1,9075	1,9075			1,9075		1,9050	50.000	1,9100	50.000
Certificate	NL0012603021	AEX 520.1TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	200.000	1,9100	200.000
Certificate	NL0012779250	AEX 520.2BL OPENB	EUR	1,9520	1,9810	1,9520	117,1200	1	1,9810	60	1,9710	50.000	1,9910	50.000
Certificate	LU1696576963	AEX 520.4TCIOPENS	EUR											
Certificate	NL0012600704	AEX 520.4TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	200.000	2,4600	200.000
Certificate	DE000CV88871	AEX 520.4TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9220	50.000	1,9270	50.000
Certificate	NL0012599674	AEX 520.6TL OPENH	EUR											
Certificate	NL0012603013	AEX 520.6TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	200.000	1,8600	200.000
Certificate	NL0012778138	AEX 520.7TL OPENB	EUR	2,8590	3,0040	2,8030	8142,2000	4	2,8030	2800	2,7930	50.000	2,8130	50.000
Certificate	LU1696577003	AEX 520.8TCIOPENS	EUR											
Certificate	LU1696577185	AEX 521.1TCIOPENS	EUR											
Certificate	DE000VL97595	AEX 521.1TL OPENV	EUR	1,8075	1,8075	1,8075			1,8075		1,8050	50.000	1,8100	50.000
Certificate	NL0012603005	AEX 521.1TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	200.000	1,8100	200.000
Certificate	NL0012779268	AEX 521.2BL OPENB	EUR	1,8570	2,0030	1,8570	2316,0000	2	1,8810	1200	1,8710	50.000	1,8910	50.000
Certificate	NL0012778146	AEX 521.2TL OPENB	EUR	2,6450	2,9600	2,6450	107403,7000	10	2,7540	39280	2,7440	50.000	2,7640	50.000
Certificate	NL0012600696	AEX 521.4TL OPENH	EUR	2,2700	2,5800	2,2700	75895,0000	7	2,3600	30650	2,3500	200.000	2,3600	200.000
Certificate	LU1696577268	AEX 521.5TCIOPENS	EUR											
Certificate	NL0012602999	AEX 521.6TRLOPENH	EUR	1,7700	1,8700	1,7000	2630,6000	3	1,7600	1460	1,7500	200.000	1,7600	200.000
Certificate	NL0012778153	AEX 521.7TL OPENB	EUR										2,0000	1.100
Certificate	LU1696577342	AEX 521.8TCIOPENS	EUR											
Certificate	LU1696577425	AEX 522.1TCIOPENS	EUR											
Certificate	DE000VL977A4	AEX 522.1TL OPENV	EUR	1,7075	1,7075	1,7075			1,7075		1,7050	50.000	1,7100	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	NL0012602981	AEX 522.1TRLOPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	200.000	1,7100	200.000
Certificate	NL0012779276	AEX 522.2BL OPENB	EUR	1,7810	1,7810	1,7810			1,7810		1,7710	50.000	1,7910	50.000
Certificate	LU1696577698	AEX 522.3TCIOPENS	EUR											
Certificate	DE000CV88889	AEX 522.4TL OPENZ	EUR	1,7290	1,7290	1,7290			1,7290		1,7260	50.000	1,7310	50.000
Certificate	LU1696577771	AEX 522.6TCIOPENS	EUR											
Certificate	NL0012602973	AEX 522.6TRLOPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	200.000	1,6700	200.000
Certificate	NL0012779524	AEX 522.7TL OPENB	EUR	2,6140	2,6140	2,6140			2,6140		2,6040	50.000	2,6240	50.000
Certificate	LU1696577854	AEX 522.8TCIOPENS	EUR											
Certificate	DE000VL97TC0	AEX 523.1TL OPENV	EUR	1,6075	1,6075	1,6075			1,6075		1,6050	50.000	1,6100	50.000
Certificate	NL0012602965	AEX 523.1TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	200.000	1,6200	200.000
Certificate	NL0012779284	AEX 523.2BL OPENB	EUR	1,6970	1,8110	1,6810	3508,0000	2	1,6810	2000	1,6710	50.000	1,6910	50.000
Certificate	LU1696578076	AEX 523.3TCIOPENS	EUR											
Certificate	DE000CV88451	AEX 523.3TL OPENZ	EUR											
Certificate	DE000CV887L9	AEX 523.3TL OPENZ	EUR	0,8390	0,9310	0,8390	1271,9800	7	0,8700	1386	0,8690	150.000	0,8710	150.000
Certificate	LU1696578159	AEX 523.5TCIOPENS	EUR											
Certificate	LU1696578233	AEX 523.6TCIOPENS	EUR											
Certificate	NL0012602957	AEX 523.6TRLOPENH	EUR	1,5800	1,5800	1,5700	197,5000	1	1,5700	125	1,5600	200.000	1,5700	200.000
Certificate	NL0012779292	AEX 523.7BL OPENB	EUR	1,6370	1,8430	1,6310	39565,0400	11	1,6310	23700	1,6210	50.000	1,6410	50.000
Certificate	LU1696578316	AEX 523.8TCIOPENS	EUR											
Certificate	DE000VL97TE6	AEX 524.1TL OPENV	EUR	1,5075	1,5075	1,5075			1,5075		1,5050	50.000	1,5100	50.000
Certificate	NL0012602940	AEX 524.1TRLOPENH	EUR	1,6100	1,8000	1,5000	3162,0000	5	1,5200	1900	1,5100	200.000	1,5200	200.000
Certificate	NL0012779300	AEX 524.2BL OPENB	EUR	1,5570	1,7880	1,5190	73139,7600	28	1,5810	43670	1,5710	50.000	1,5910	50.000
Certificate	DE000CV88897	AEX 524.4TL OPENZ	EUR	1,4580	1,7230	1,4580	16891,7400	13	1,5330	11158	1,5300	50.000	1,5350	50.000
Certificate	NL0012779532	AEX 524.7TL OPENB	EUR	2,4180	2,4180	2,4180			2,4180		2,4080	50.000	2,4280	50.000
Certificate	NL0012600134	AEX 524.8TS OPENH	EUR											
Certificate	NL0012777791	AEX 524.9TS OPENB	EUR											
Certificate	NL0012777809	AEX 525.4TS OPENB	EUR											
Certificate	NL0012779540	AEX 525.7TL OPENB	EUR	2,4760	2,4760	2,3200	3466,4000	1	2,3200	1400	2,3100	50.000	2,3300	50.000
Certificate	NL0012600126	AEX 525.8TS OPENH	EUR											
Certificate	DE000CV88525	AEX 526.3TS OPENZ	EUR											
Certificate	NL0012777817	AEX 526.4TS OPENB	EUR											
Certificate	NL0012779557	AEX 526.7TL OPENB	EUR	2,3730	2,3730	2,2220	545,7900	1	2,2220	230	2,2120	50.000	2,2320	50.000
Certificate	NL0012600118	AEX 526.8TS OPENH	EUR											
Certificate	NL0012777825	AEX 527.4TS OPENB	EUR											
Certificate	NL0012779565	AEX 527.7TL OPENB	EUR	2,1240	2,1240	2,1240			2,1240		2,1140	50.000	2,1340	50.000
Certificate	NL0012597728	AEX 527.9TS OPENH	EUR											
Certificate	LU1719633387	AEX 528.2TCIOPENS	EUR											
Certificate	DE000VL8XGA1	AEX 528.3TL OPENV	EUR											
Certificate	DE000CV888Q6	AEX 528.3TL OPENZ	EUR	0,6590	0,7300	0,6590	40524,9400	17	0,6720	60266	0,6710	150.000	0,6730	150.000
Certificate	NL0012776322	AEX 528.4TS OPENB	EUR											
Certificate	NL0012779573	AEX 528.7TL OPENB	EUR	2,0170	2,2520	2,0170	3415,2000	2	2,0260	1600	2,0160	50.000	2,0360	50.000
Certificate	LU1719385897	AEX 528.7TCIOPENS	EUR											
Certificate	LU1719633460	AEX 528.7TCIOPENS	EUR											
Certificate	NL0012597710	AEX 528.9TS OPENH	EUR											
Certificate	NL0012779581	AEX 529.2TL OPENB	EUR	1,9770	1,9770	1,9770			1,9770		1,9670	50.000	1,9870	50.000
Certificate	LU1719385970	AEX 529.2TCIOPENS	EUR											
Certificate	NL0012775720	AEX 529.3BS OPENB	EUR										1,5000	210
Certificate	NL0012776330	AEX 529.4TS OPENB	EUR											
Certificate	NL0012596571	AEX 529.6TRSOPEH	EUR											
Certificate	NL0012779599	AEX 529.7TL OPENB	EUR	1,9090	2,1990	1,9090	60848,9000	10	1,9280	30100	1,9180	50.000	1,9380	50.000
Certificate	NL0012775738	AEX 529.8BS OPENB	EUR											
Certificate	LU1719386192	AEX 529.9TCIOPENS	EUR											
Certificate	NL0012597702	AEX 529.9TS OPENH	EUR											
Certificate	NL0012596563	AEX 530.1TRSOPEH	EUR											
Certificate	NL0012775746	AEX 530.3BS OPENB	EUR											
Certificate	NL0012776348	AEX 530.4TS OPENB	EUR											
Certificate	NL0012779086	AEX 530.4TS OPENB	EUR											
Certificate	LU1719633544	AEX 530.5TCIOPENS	EUR											
Certificate	NL0012596555	AEX 530.6TRSOPEH	EUR											
Certificate	DE000CV886F3	AEX 530.6TS OPENZ	EUR											
Certificate	LU1719386275	AEX 530.8TCIOPENS	EUR											
Certificate	NL0012778880	AEX 530.9TS OPENB	EUR											
Certificate	NL0012597694	AEX 530.9TS OPENH	EUR											
Certificate	NL0012596548	AEX 531.1TRSOPEH	EUR											
Certificate	NL0012775753	AEX 531.3BS OPENB	EUR											
Certificate	NL0012601140	AEX 531.3TS OPENH	EUR											
Certificate	NL0012778898	AEX 531.4TS OPENB	EUR											
Certificate	NL0012776355	AEX 531.4TS OPENB	EUR											
Certificate	DE000VL95452	AEX 531.4TS OPENV	EUR											
Certificate	NL0012596530	AEX 531.6TRSOPEH	EUR											
Certificate	LU1719609833	AEX 531.9TCIOPENS	EUR											
Certificate	NL0012778906	AEX 531.9TS 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	NL0012597686	AEX 531.9TS OPENH	EUR											
Certificate	NL0012775761	AEX 532.2BS OPENB	EUR										1,1000	350
Certificate	NL0012776363	AEX 532.4TS OPENB	EUR											
Certificate	NL0012596514	AEX 532.5TRSOPENH	EUR											
Certificate	NL0012597678	AEX 532.6TS OPENH	EUR											
Certificate	LU1719386358	AEX 532.7TPIOPENS	EUR											
Certificate	LU1719609916	AEX 532.7TPIOPENS	EUR											
Certificate	DE000CV88327	AEX 532.7TS OPENZ	EUR											
Certificate	NL0012775779	AEX 533.2BS OPENB	EUR											
Certificate	NL0012596498	AEX 533.5TRSOPENH	EUR											
Certificate	LU1719610096	AEX 533.6TPIOPENS	EUR											
Certificate	NL0012597660	AEX 533.6TS OPENH	EUR											
Certificate	NL0012776371	AEX 533.9TS OPENB	EUR											
Certificate	LU1719386432	AEX 534.2TPIOPENS	EUR											
Certificate	NL0012597652	AEX 534.6TS OPENH	EUR											
Certificate	NL0012775787	AEX 534.7BS OPENB	EUR										2,1500	150
Certificate	LU1719610179	AEX 534.9TPIOPENS	EUR											
Certificate	NL0012776389	AEX 535.4TS OPENB	EUR											
Certificate	LU1719386515	AEX 535.5TPIOPENS	EUR											
Certificate	NL0012597645	AEX 535.6TS OPENH	EUR											
Certificate	DE000CV504Q9	AEX 535.8TS OPENZ	EUR											
Certificate	LU1719610252	AEX 535.9TPIOPENS	EUR											
Certificate	NL0012775795	AEX 536.1BS OPENB	EUR											
Certificate	NL0012598916	AEX 536.1TRSOPENH	EUR											
Certificate	LU1719386606	AEX 536.3TPIOPENS	EUR											
Certificate	LU1719610336	AEX 536.4TPIOPENS	EUR											
Certificate	NL0012598908	AEX 536.6TRSOPENH	EUR											
Certificate	LU1573711774	AEX 536.7TPIOPENS	EUR											
Certificate	DE000CV88343	AEX 536.7TS OPENZ	EUR											
Certificate	NL0012776397	AEX 536.9TS OPENB	EUR											
Certificate	LU1719386788	AEX 537.1TPIOPENS	EUR											
Certificate	NL0012594840	AEX 537.2TS OPENH	EUR											
Certificate	NL0012599385	AEX 537.5TRSOPENH	EUR											
Certificate	NL0012775803	AEX 537.6BS OPENB	EUR											
Certificate	LU1573711031	AEX 537.6TPIOPENS	EUR											
Certificate	LU1719610419	AEX 537.7TPIOPENS	EUR											
Certificate	NL0012774566	AEX 537.9TS OPENB	EUR										3,1400	1.063
Certificate	LU1719386861	AEX 538.1TPIOPENS	EUR											
Certificate	NL0012594832	AEX 538.2TS OPENH	EUR											
Certificate	LU1573712079	AEX 538.3TPIOPENS	EUR											
Certificate	NL0012774574	AEX 538.4TS OPENB	EUR											
Certificate	LU1719610500	AEX 538.5TPIOPENS	EUR											
Certificate	NL0012565972	AEX 538.5TRSOPENH	EUR											
Certificate	LU1573712152	AEX 538.6TPIOPENS	EUR											
Certificate	DE000CV503L2	AEX 538.6TS OPENZ	EUR											
Certificate	NL0012683551	AEX 538.8BS OPENB	EUR										0,6600	6.000
Certificate	NL0012774350	AEX 538.9TS OPENB	EUR											
Certificate	LU1719386945	AEX 539.2TPIOPENS	EUR											
Certificate	NL0012774368	AEX 539.4TS OPENB	EUR											
Certificate	LU1573712236	AEX 539.5TPIOPENS	EUR											
Certificate	NL0012565956	AEX 539.5TRSOPENH	EUR											
Certificate	NL0012771455	AEX 539.5TS OPENB	EUR											
Certificate	NL0012592257	AEX 540.2TRSOPENH	EUR											
Certificate	NL0012683569	AEX 540.3BS OPENB	EUR										2,5000	70
Certificate	NL0012565949	AEX 540.5TRSOPENH	EUR											
Certificate	NL0012771463	AEX 540.5TS OPENB	EUR										0,9500	400
Certificate	DE000CV503M0	AEX 540.5TS OPENZ	EUR											
Certificate	NL0012582027	AEX 540.6TRSOPENH	EUR											
Certificate	NL0012684112	AEX 540.9TS OPENB	EUR											
Certificate	LU1696584801	AEX 541.2TPIOPENS	EUR											
Certificate	NL0012568166	AEX 541.5TRSOPENH	EUR	0,3200	0,4100	0,1500	4144,8800	22	0,4000	13802	0,3900	200.000	0,4000	50.000
Certificate	NL0012683577	AEX 541.8BS OPENB	EUR	0,6500	0,6500	0,2210	194620,6100	128	0,4750	526692	0,4750	50.000	0,4900	1.000
Certificate	NL0012565931	AEX 542.4TRSOPENH	EUR	0,5600	0,5600	0,2900	17792,1000	12	0,5000	50437	0,4900	200.000	0,5000	50.000
Certificate	NL0012684120	AEX 542.4TS OPENB	EUR	1,5140	1,5240	1,0930	239572,4800	40	1,3590	182534	1,3490	25.000	1,3690	25.000
Certificate	DE000CV4Z2T6	AEX 542.5TS OPENZ	EUR	0,5590	0,5600	0,3500	48241,8000	39	0,5210	114200	0,5180	50.000	0,5230	50.000
Certificate	DE000VL76FT7	AEX 542.6TS OPENV	EUR											
Certificate	LU1573712319	AEX 542.7TPIOPENS	EUR											
Certificate	NL0012683585	AEX 543.3BS OPENB	EUR	0,8010	0,8010	0,3630	51666,2600	52	0,6330	88939	0,6330	50.000	0,6750	60
Certificate	LU1573712400	AEX 543.3TPIOPENS	EUR											
Certificate	NL0012581649	AEX 543.4TRSOPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	200.000	0,5800	50.000
Certificate	NL0012568141	AEX 543.5TRSOPENH	EUR	0,8000	0,8000	0,4300	11977,9000	5	0,6000	20615	0,5900	200.000	0,6000	50.000
Certificate	DE000VL76FV3	AEX 543.6TS 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	LU1696584983	AEX 543.8TPIOPENS	EUR	0,3600	0,3600	0,3400	948,5200	6	0,3400	2740	0,1000	1		
Certificate	NL0012684138	AEX 543.9TS OPENB	EUR	1,5320	1,5320	1,2960	76724,6800	20	1,5110	53689	1,5020	25.000	1,5200	9.000
Certificate	LU1695571288	AEX 544.3TPIOPENS	EUR											
Certificate	LU1696585014	AEX 544.4TPIOPENS	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	25.000	0,4900	25.000
Certificate	NL0012565923	AEX 544.4TRSOPENH	EUR	0,7100	0,7100	0,5200	36435,0000	10	0,6800	54500	0,6700	200.000	0,6800	50.000
Certificate	DE000CV881G2	AEX 544.5TS OPENZ	EUR	0,6500	0,7190	0,5330	6095,6000	7	0,7150	10580	0,7120	50.000	0,7170	50.000
Certificate	DE000VL76FX9	AEX 544.6TS OPENV	EUR											
Certificate	NL0012683593	AEX 544.8BS OPENB	EUR	0,9200	0,9200	0,5000	63839,6500	28	0,7950	96200	0,7850	50.000	0,8050	50.000
Certificate	LU1573712582	AEX 544.8TPIOPENS	EUR											
Certificate	NL0012592901	AEX 545.1TRSOPENH	EUR	0,8300	0,8400	0,5200	3893,0000	6	0,7500	5825	0,7400	200.000	0,7500	200.000
Certificate	LU1695571361	AEX 545.3TPIOPENS	EUR											
Certificate	NL0012579692	AEX 545.3TRSOPENH	EUR	0,8600	0,8600	0,5400	90864,2500	37	0,7400	134443	0,7300	200.000	0,7400	200.000
Certificate	NL0012684146	AEX 545.4TS OPENB	EUR	1,7590	1,7590	1,4130	12893,8000	7	1,6640	8200	1,6540	50.000	1,6740	50.000
Certificate	DE000VL76FY7	AEX 545.6TS OPENV	EUR	0,5460	0,5690	0,2000	29205,0600	46	0,4850	75610	0,4200	50.000	0,5500	50.000
Certificate	NL0012683601	AEX 546.3BS OPENB	EUR	1,1040	1,1040	0,6780	35112,1000	30	0,9370	37300	0,9340	50.000	0,9400	500
Certificate	NL0012565915	AEX 546.4TRSOPENH	EUR	0,8400	0,8600	0,6000	6136,0000	9	0,8500	8900	0,8400	200.000	0,8500	200.000
Certificate	DE000CV87YW8	AEX 546.5TS OPENZ	EUR	0,9800	0,9800	0,8000	6206,0000	3	0,9080	7200	0,9050	50.000	0,9100	50.000
Certificate	DE000VL76EH5	AEX 546.7TS OPENV	EUR	0,6130	0,6130	0,2320	53813,2600	29	0,5060	123200	0,5020	50.000	0,5100	500
Certificate	NL0012684153	AEX 546.9TS OPENB	EUR	1,9010	1,9010	1,6700	19809,1000	10	1,8160	11100	1,8060	50.000	1,8260	50.000
Certificate	LU1696585105	AEX 547.1TPIOPENS	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	25.000	0,7500	25.000
Certificate	NL0012682538	AEX 547.4TS OPENB	EUR	1,9180	1,9180	1,8630	18930,0000	2	1,8630	10000	1,8530	50.000	1,8730	50.000
Certificate	NL0012582886	AEX 547.5TRSOPENH	EUR	1,0500	1,0500	0,9600	2445,0000	2	0,9700	2500	0,9600	200.000	0,9700	200.000
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	DE000VL76E11	AEX 547.7TS OPENV	EUR	0,5840	0,6130	0,5210	4508,6800	4	0,6045	8520	0,6020	50.000	0,6070	50.000
Certificate	NL0012683619	AEX 547.8BS OPENB	EUR	1,0980	1,1280	0,8390	6979,1500	8	1,0930	6750	1,0830	50.000	1,1030	50.000
Certificate	NL0012682546	AEX 547.9TS OPENB	EUR	1,9140	1,9140	1,9140			1,9140		1,9040	50.000	1,9240	50.000
Certificate	LU1695571445	AEX 548.3TPIOPENS	EUR	0,8000	0,8000	0,5400	268,0000	2	0,6400	400	0,6200	25.000	0,6500	25.000
Certificate	NL0012592984	AEX 548.3TRSOPENH	EUR	0,8400	1,0500	0,8200	166,0000	2	1,0500	200	1,0400	200.000	1,0500	200.000
Certificate	NL0012565907	AEX 548.4TRSOPENH	EUR	1,1400	1,1400	0,9700	3046,0000	3	1,0600	2900	1,0500	200.000	1,0600	200.000
Certificate	DE000CV42YG6	AEX 548.4TS OPENZ	EUR											
Certificate	DE000VL61TY0	AEX 548.7TS OPENV	EUR	0,7240	0,7590	0,3780	32343,1400	76	0,6055	58855	0,6030	50.000	0,6080	50.000
Certificate	NL0012682553	AEX 548.9TS OPENB	EUR	2,0210	2,0210	1,8000	4657,6000	3	2,0160	2400	2,0060	50.000	2,0260	50.000
Certificate	NL0012683627	AEX 549.3BS OPENB	EUR	1,3270	1,3320	1,0170	72130,6100	44	1,2350	61975	1,2320	50.000	1,2370	100
Certificate	LU1696585287	AEX 549.5TPIOPENS	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	25.000	0,9800	25.000
Certificate	NL0012582860	AEX 549.5TRSOPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	200.000	1,1700	200.000
Certificate	NL0012682140	AEX 549.7BS OPENB	EUR	1,3920	1,3920	1,0830	6464,5100	9	1,2870	5080	1,2770	50.000	1,2970	50.000
Certificate	DE000VL61T05	AEX 549.7TS OPENV	EUR	0,5090	0,7205	0,5050	27849,1000	12	0,7205	43800	0,7180	50.000	0,7230	50.000
Certificate	NL0012682561	AEX 549.9TS OPENB	EUR	2,1420	2,1420	1,8960	5268,9400	5	2,1170	2520	2,1070	50.000	2,1270	50.000
Certificate	NL0012682157	AEX 550.2BS OPENB	EUR	1,2970	1,3370	1,1980	876,8500	4	1,3370	700	1,3270	50.000	1,3470	50.000
Certificate	LU1695571528	AEX 550.4TPIOPENS	EUR	1,0000	1,0000	0,6000	97959,3700	63	0,8400	116893	0,8200	25.000	0,8500	25.000
Certificate	NL0012565899	AEX 550.4TRSOPENH	EUR	1,3800	1,3900	1,0800	273783,8200	17	1,2600	232619	1,2500	200.000	1,2600	200.000
Certificate	DE000CV42YF8	AEX 550.4TS OPENZ	EUR	1,3800	1,3800	1,0580	6346,8000	5	1,2830	4660	1,2800	50.000	1,2850	50.000
Certificate	LU1719343383	AEX 550.6TPIOPENS	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	25.000	1,1200	25.000
Certificate	NL0012602932	AEX 550.6TRSOPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	200.000	1,2800	200.000
Certificate	NL0012682165	AEX 550.7BS OPENB	EUR	1,4960	1,4960	1,1870	1485,7500	5	1,3860	1150	1,3760	50.000	1,3960	50.000
Certificate	DE000VL61T21	AEX 550.7TS OPENV	EUR	0,8345	0,8345	0,8345			0,8345		0,8320	50.000	0,8370	50.000
Certificate	NL0012682579	AEX 550.9TS OPENB	EUR	2,1740	2,2190	2,0680	1516,4500	3	2,2190	700	2,2090	50.000	2,2290	50.000
Certificate	NL0012594063	AEX 551.3TRSOPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	200.000	1,3400	200.000
Certificate	NL0012682173	AEX 551.7BS OPENB	EUR	1,5960	1,5960	1,3360	5600,4800	4	1,4860	3768	1,4760	50.000	1,4960	50.000
Certificate	DE000VL61T39	AEX 551.7TS OPENV	EUR	0,9780	0,9780	0,9325	48,9000	1	0,9325	50	0,9300	50.000	0,9350	50.000
Certificate	LU1573720254	AEX 551.8TPIOPENS	EUR											
Certificate	NL0012682587	AEX 551.9TS OPENB	EUR	2,2960	2,3210	2,0800	2688,4400	2	2,3210	1265	2,3110	50.000	2,3310	50.000
Certificate	NL0012565881	AEX 552.4TRSOPENH	EUR	1,3400	1,5000	1,2400	137499,0000	32	1,4500	96200	1,4400	200.000	1,4500	197.000
Certificate	DE000CV42YE1	AEX 552.4TS OPENZ	EUR	1,5920	1,5920	1,4300	7474,7000	5	1,4770	4850	1,4740	50.000	1,4790	50.000
Certificate	NL0012682181	AEX 552.7BS OPENB	EUR	1,6650	1,6650	1,3510	18317,7000	8	1,5850	11850	1,5750	50.000	1,5950	50.000
Certificate	LU1719343466	AEX 552.7TPIOPENS	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	25.000	1,3200	25.000
Certificate	DE000VL61T88	AEX 552.7TS OPENV	EUR	1,0305	1,0305	1,0305			1,0305		1,0280	50.000	1,0330	50.000
Certificate	NL0012682595	AEX 552.8TS OPENB	EUR	2,4220	2,4220	2,4220			2,4220		2,4120	50.000	2,4320	50.000
Certificate	NL0012562813	AEX 552.9TS OPENH	EUR	2,3000	2,3000	1,9300	2939,0000	3	2,1600	1350	2,1500	200.000	2,1600	200.000
Certificate	DE000CV52TE4	AEX 553.5TS OPENC	EUR	1,1600	1,1700	0,9800	1474,3600	4	1,1700	1371	1,1600	25.000	1,1700	25.000
Certificate	LU1719343540	AEX 553.6TPIOPENS	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	25.000	1,4100	25.000
Certificate	NL0012682199	AEX 553.7BS OPENB	EUR	1,7850	1,8100	1,3960	109725,3200	184	1,6850	66898	1,6750	50.000	1,6950	50.000
Certificate	DE000VL61UA8	AEX 553.7TS OPENV	EUR	1,0180	1,1265	1,0180	3148,0000	2	1,1265	3000	1,1240	50.000	1,1290	50.000
Certificate	NL0012682603	AEX 553.8TS OPENB	EUR	2,4230	2,5240	2,4230	2578,0700	1	2,5240	1064	2,5140	50.000	2,5340	50.000
Certificate	DE000CE6FLX6	AEX 553.8TS OPENZ	EUR											
Certificate	LU1695186707	AEX 553.9TPIOPENS	EUR											
Certificate	LU1696506754	AEX 553.9TPIOPENS	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	25.000	1,2000	25.000
Certificate	NL0012562805	AEX 553.9TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	200.000	2,2600	200.000
Certificate	NL0012565873	AEX 554.4TRSOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	200.000	1,6500	200.000
Certificate	DE000CV42YD3	AEX 554.4TS OPENZ	EUR	1,7620	1,7620	1,5940	379,6500	2	1,6710	225	1,6680	50.000	1,6730	50.000
Certificate	NL0012682207	AEX 554.7BS OPENB	EUR	1,8640	1,8640	1,7840	29062,0000	6	1,7840	16000	1,7740	50.000	1,7940	50.000
Certificate	DE000VL61UC4	AEX 554.7TS OPENV	EUR	1,2190	1,2200	0,9620	831082,9900	32	1,2095	735000	1,2070	50.000	1,2120	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012562797	AEX 554.9TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	200.000	2,3600	200.000
Certificate	NL0012682215	AEX 555.7BS OPENB	EUR	2,0240	2,0290	1,6000	580928,3300	129	1,8820	318066	1,8740	50.000	1,8900	50.000
Certificate	DE000VL61UE0	AEX 555.7TS OPENV	EUR	1,3225	1,3225	1,3225			1,3225		1,3200	50.000	1,3250	50.000
Certificate	NL0012682629	AEX 555.8TS OPENB	EUR	2,7520	2,7520	2,7270	15086,0000	2	2,7270	5500	2,7170	50.000	2,7370	50.000
Certificate	LU1695186962	AEX 555.9TCIOPENS	EUR											
Certificate	NL0012562789	AEX 555.9TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	200.000	2,4600	200.000
Certificate	NL0012565865	AEX 556.4TRSOPENH	EUR	1,8600	1,8600	1,8100	9794,0000	3	1,8500	5400	1,8400	200.000	1,8500	200.000
Certificate	DE000CV42YCS	AEX 556.4TS OPENZ	EUR	1,8660	1,8660	1,8660			1,8660		1,8630	50.000	1,8680	50.000
Certificate	LU1573712665	AEX 556.6TCIOPENS	EUR											
Certificate	NL0012682223	AEX 556.7BS OPENB	EUR	2,0380	2,0380	1,9830	1409,1000	2	1,9830	700	1,9730	50.000	1,9930	50.000
Certificate	DE000VL61UG5	AEX 556.7TS OPENV	EUR	1,4195	1,4195	1,4195			1,4195		1,4170	50.000	1,4220	50.000
Certificate	LU1695187002	AEX 556.8TCIOPENS	EUR											
Certificate	NL0012682058	AEX 556.8TS OPENB	EUR	2,5990	2,8250	2,5990	2599,0000	1	2,8250	1000	2,8150	50.000	2,8350	50.000
Certificate	NL0012562771	AEX 556.9TS OPENH	EUR	2,5000	2,5600	2,5000	5000,0000	1	2,5600	2000	2,5500	200.000	2,5600	200.000
Certificate	LU1695187184	AEX 557.5TCIOPENS	EUR											
Certificate	LU1696506838	AEX 557.6TCIOPENS	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	25.000	1,5600	25.000
Certificate	DE000VL76B16	AEX 557.7TS OPENV	EUR	1,5175	1,5175	1,5175			1,5175		1,5150	50.000	1,5200	50.000
Certificate	NL0012562763	AEX 557.9TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	200.000	2,6600	200.000
Certificate	LU1695187267	AEX 558.2TCIOPENS	EUR											
Certificate	NL0012562300	AEX 558.3TRSOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	200.000	2,0300	200.000
Certificate	NL0012682066	AEX 558.3TS OPENB	EUR	2,9770	2,9770	2,9770			2,9770		2,9670	50.000	2,9870	50.000
Certificate	DE000CV42UD1	AEX 558.3TS OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0520	50.000	2,0570	50.000
Certificate	NL0012681738	AEX 558.6BS OPENB	EUR	2,1410	2,1770	1,9980	2422,3000	3	2,1770	1200	2,1670	50.000	2,1870	50.000
Certificate	DE000VL76B24	AEX 558.7TS OPENV	EUR	1,6165	1,6165	1,6165			1,6165		1,6140	50.000	1,6190	50.000
Certificate	LU1695187341	AEX 558.8TCIOPENS	EUR											
Certificate	NL0012562292	AEX 558.8TRSOPENH	EUR	2,0100	2,1000	1,9900	30550,0000	6	2,0800	15000	2,0700	200.000	2,0800	200.000
Certificate	NL0012562755	AEX 558.9TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	200.000	2,7600	200.000
Certificate	NL0012562284	AEX 559.3TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	200.000	2,1300	200.000
Certificate	LU1695187424	AEX 559.4TCIOPENS	EUR											
Certificate	DE000VL76B32	AEX 559.7TS OPENV	EUR	1,7165	1,7165	1,7165			1,7165		1,7140	50.000	1,7190	50.000
Certificate	NL0012562276	AEX 559.8TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	200.000	2,1800	200.000
Certificate	NL0012682074	AEX 559.8TS OPENB	EUR	3,1000	3,1650	2,9990	7045,0000	5	3,1300	2300	3,1200	50.000	3,1400	50.000
Certificate	NL0012585822	AEX 559.8TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	200.000	2,8500	200.000
Certificate	LU1695187697	AEX 559.9TCIOPENS	EUR											
Certificate	NL0012681746	AEX 560.1BS OPENB	EUR	2,5010	2,5010	2,2660	12507,7000	5	2,3260	5300	2,3160	50.000	2,3360	50.000
Certificate	NL0012562268	AEX 560.3TRSOPENH	EUR	2,3700	2,3700	2,2300	639,9000	1	2,2300	270	2,2200	200.000	2,2300	200.000
Certificate	DE000CV42UC3	AEX 560.3TS OPENZ	EUR	2,2510	2,2510	2,2510			2,2510		2,2480	50.000	2,2530	50.000
Certificate	LU1695187770	AEX 560.4TCIOPENS	EUR											
Certificate	LU1547805561	AEX 560.7TCIOPENS	EUR											
Certificate	DE000VL61P25	AEX 560.7TS OPENV	EUR	1,7950	1,8125	1,6390	3425,9000	4	1,8125	2000	1,8100	50.000	1,8150	50.000
Certificate	LU1695187853	AEX 560.8TCIOPENS	EUR											
Certificate	NL0012562250	AEX 560.8TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	200.000	2,2800	200.000
Certificate	LU1695187937	AEX 561.2TCIOPENS	EUR											
Certificate	NL0012562243	AEX 561.3TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	200.000	2,3300	200.000
Certificate	NL0012682082	AEX 561.3TS OPENB	EUR	3,2830	3,2830	3,2830			3,2830		3,2730	50.000	3,2930	50.000
Certificate	NL0012681753	AEX 561.6BS OPENB	EUR	2,3370	2,4750	2,3370	467,4000	1	2,4750	200	2,4650	50.000	2,4850	50.000
Certificate	DE000VL61P09	AEX 561.7TS OPENV	EUR	1,9280	1,9280	1,8640	227,5200	2	1,9125	120	1,9100	50.000	1,9150	50.000
Certificate	NL0012562235	AEX 561.8TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	200.000	2,3800	200.000
Certificate	LU1719343896	AEX 562.2TCIOPENS	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	25.000	2,2500	25.000
Certificate	LU1696506911	AEX 562.2TCIOPENS	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	25.000	2,0200	25.000
Certificate	NL0012562227	AEX 562.3TRSOPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	200.000	2,4300	200.000
Certificate	DE000CV42UB5	AEX 562.3TS OPENZ	EUR	2,4830	2,4830	2,4460	4929,0000	2	2,4470	2000	2,4440	50.000	2,4490	50.000
Certificate	NL0012681233	AEX 562.6TS OPENB	EUR	3,4600	3,4600	3,2290	2845,4500	3	3,4200	850	3,4100	50.000	3,4300	50.000
Certificate	DE000VL61P17	AEX 562.7TS OPENV	EUR	2,0115	2,0115	2,0115			2,0115		2,0090	50.000	2,0140	50.000
Certificate	NL0012562219	AEX 562.8TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	NL0012562201	AEX 563.3TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	200.000	2,5300	200.000
Certificate	DE000VL61P25	AEX 563.7TS OPENV	EUR	2,1115	2,1115	2,1115			2,1115		2,1090	50.000	2,1140	50.000
Certificate	NL0012562193	AEX 564.3TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	200.000	2,6300	200.000
Certificate	DE000CV42UA7	AEX 564.3TS OPENZ	EUR	2,6440	2,6440	2,6440			2,6440		2,6410	50.000	2,6460	50.000
Certificate	NL0012681779	AEX 564.6BS OPENB	EUR	2,7730	2,7730	2,7730			2,7730		2,7630	50.000	2,7830	50.000
Certificate	NL0012681258	AEX 564.6TS OPENB	EUR	3,7080	3,7080	3,4980	16753,3800	4	3,6230	4625	3,6130	50.000	3,6330	50.000
Certificate	LU1719343979	AEX 564.7TCIOPENS	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	25.000	2,4900	25.000
Certificate	DE000VL61P33	AEX 564.7TS OPENV	EUR	2,2105	2,2105	2,2105			2,2105		2,2080	50.000	2,2130	50.000
Certificate	DE000CV525S6	AEX 565.5TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	25.000	2,3600	25.000
Certificate	DE000VL61P41	AEX 565.7TS OPENV	EUR	2,3105	2,3105	2,3105			2,3105		2,3080	50.000	2,3130	50.000
Certificate	NL0012681787	AEX 566.1BS OPENB	EUR	2,8670	2,9220	2,8670	573,4000	1	2,9220	200	2,9120	50.000	2,9320	50.000
Certificate	DE000CV42593	AEX 566.1TS OPENZ	EUR	2,7670	2,8240	2,7670	2213,6000	1	2,8240	800	2,8210	50.000	2,8260	50.000
Certificate	LU1651902386	AEX 566.2TCIOPENS	EUR											
Certificate	NL0012237671	AEX 566.3TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	200.000	2,8300	200.000
Certificate	NL0012699789	AEX 566.4BS OPENB	EUR	2,9560	2,9560	2,9560			2,9560		2,9460	50.000	2,9660	50.000
Certificate	DE000VL61P58	AEX 566.7TS OPENV	EUR	2,4105	2,4105	2,4105			2,4105		2,4080	50.000	2,4130	50.000
Certificate	NL0012699268	AEX 566.8BS OPENB	EUR	2,9760	3,0000	2,9760	3005,7600	1	3,0000	1010	2,9900	50.000	3,0100	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	NL0012524953	AGEAS 45.2TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	20.000	0,8000	20.000
Certificate	NL0012584395	AGEAS 46.8TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	20.000	0,9800	20.000
Certificate	NL0012366751	AGEAS 46.9TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	20.000	0,9900	20.000
Certificate	NL0012581839	AGEAS 49.8TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	20.000	1,3100	20.000
Certificate	NL0012524946	AGEAS 51.1TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	20.000	1,4600	20.000
Certificate	NL0012676530	AGEAS 51.38S OPENB	EUR	9,2300	9,2300	9,2200			9,2200		9,2100	2.000	9,2300	2.000
Certificate	NL0012555361	AGEAS 55.2TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	20.000	1,9100	20.000
Certificate	NL0010131561	AGEAS 7.82TL OPENB	EUR	36,6700	36,6700	36,6700			36,6700		36,6600	2.000	36,6800	2.000
Certificate	DE000CKUYT8	AGEAS10.94TL OPENZ	EUR	31,5800	31,8600	31,5800			31,8600		31,7900	450	31,9300	450
Certificate	NL0010254314	AGEAS13.04TL OPENB	EUR	31,8700	31,8700	31,8700			31,8700		31,8600	2.000	31,8800	2.000
Certificate	NL0010281358	AGEAS14.63TL OPENB	EUR	30,4100	30,4100	30,4100			30,4100		30,4000	2.000	30,4200	2.000
Certificate	NL0010284295	AGEAS16.19TL OPENB	EUR	28,9700	28,9700	28,9700			28,9700		28,9600	2.000	28,9800	2.000
Certificate	NL0010379285	AGEAS17.98TL OPENB	EUR	27,3300	27,3300	27,3300			27,3300		27,3200	2.000	27,3400	2.000
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0011646880	AGEAS20.02BL OPENB	EUR	22,8000	22,8100	22,8000			22,8100		22,8000	2.000	22,8200	2.000
Certificate	NL0010895819	AGEAS20.39TL OPENB	EUR	24,2700	24,2800	24,2700			24,2800		24,2700	2.000	24,2900	2.000
Certificate	NL0010898904	AGEAS21.96TL OPENB	EUR	22,8700	22,8800	22,8700			22,8800		22,8700	2.000	22,8900	2.000
Certificate	NL0011899984	AGEAS22.16BL OPENB	EUR	20,5700	20,5800	20,5700			20,5800		20,5700	2.000	20,5900	2.000
Certificate	DE000CR4GVC7	AGEAS22.89TL OPENZ	EUR	19,4200	19,7100	19,4200			19,7100		19,6400	450	19,7800	450
Certificate	NL0010913026	AGEAS24.01TL OPENB	EUR	21,0500	21,0600	21,0500			21,0600		21,0500	2.000	21,0700	2.000
Certificate	NL0011636535	AGEAS26.38BL OPENB	EUR	16,4400	16,4500	16,4400			16,4500		16,4400	2.000	16,4600	2.000
Certificate	DE000CRAJ5TO	AGEAS26.94TL OPENZ	EUR	15,3700	15,6600	15,3700			15,6600		15,5900	450	15,7300	450
Certificate	NL0000075752	AGEAS27.80TS OPENB	EUR	25,8700	25,8700	25,8700			25,8700		25,8600	2.000	25,8700	2.000
Certificate	NL0011915970	AGEAS28.14TL OPENB	EUR	17,3800	17,3900	17,3800			17,3900		17,3800	2.000	17,4000	2.000
Certificate	DE000CR6X825	AGEAS28.44TL OPENZ	EUR	13,8700	14,1500	13,8700			14,1500		14,0800	450	14,2200	450
Certificate	NL0012030233	AGEAS30.15TL OPENB	EUR	15,5800	15,5900	15,5800			15,5900		15,5800	2.000	15,6000	2.000
Certificate	DE000CV508W8	AGEAS30.39TL OPENZ	EUR	2,3850	2,4450	2,3850			2,4450		2,4300	2.250	2,4600	2.250
Certificate	NL0012032635	AGEAS30.54BL OPENB	EUR	12,1900	12,2000	12,1900			12,2000		12,1900	2.000	12,2100	2.000
Certificate	NL0012033310	AGEAS32.19TL OPENB	EUR	13,7700	13,7800	13,7700			13,7800		13,7700	2.000	13,7900	2.000
Certificate	DE000CD63LD4	AGEAS32.42TL OPENZ	EUR	9,8500	10,1300	9,8500			10,1300		10,0600	450	10,2000	450
Certificate	NL0012032643	AGEAS32.61BL OPENB	EUR	10,1200	10,1300	10,1200			10,1300		10,1200	2.000	10,1400	2.000
Certificate	NL0012259394	AGEAS34.23TL OPENB	EUR	11,9600	11,9700	11,9600			11,9700		11,9600	2.000	11,9800	2.000
Certificate	DE000CD640E9	AGEAS34.41TL OPENZ	EUR	7,9100	8,2000	7,9100			8,2000		8,1300	450	8,2700	450
Certificate	NL0012277040	AGEAS36.22TL OPENB	EUR	10,1900	10,2000	10,1900			10,2000		10,1900	2.000	10,2100	2.000
Certificate	DE000CE6DUW4	AGEAS36.39TL OPENZ	EUR	1,1850	1,2450	1,1850			1,2450		1,2300	2.250	1,2600	2.250
Certificate	NL0012276745	AGEAS36.71BL OPENB	EUR	6,0200	6,0300	6,0200			6,0300		6,0200	2.000	6,0400	2.000
Certificate	NL0012489090	AGEAS38.74BL OPENB	EUR	3,9900	4,0000	3,9900			4,0000		3,9900	2.000	4,0100	2.000
Certificate	DE000CE6EYV6	AGEAS38.87TL OPENZ	EUR	0,6950	0,7550	0,6950			0,7550		0,7400	2.250	0,7700	2.250
Certificate	NL0012510903	AGEAS39.21TL OPENB	EUR	7,5300	7,5400	7,5300			7,5400		7,5300	2.000	7,5500	2.000
Certificate	NL0012693576	AGEAS40.18TL OPENB	EUR	6,6700	6,6800	6,6700			6,6800		6,6700	2.000	6,6900	2.000
Certificate	NL0012774327	AGEAS40.74BL OPENB	EUR	1,9900	2,0000	1,9900			2,0000		1,9900	2.000	2,0100	2.000
Certificate	DE000CV87QL7	AGEAS40.87TL OPENZ	EUR	0,3050	0,3550	0,3050			0,3550		0,3400	2.250	0,3700	2.250
Certificate	NL0012774814	AGEAS41.18TL OPENB	EUR	5,7800	5,7900	5,7800			5,7900		5,7800	2.000	5,8000	2.000
Certificate	DE000CE6E341	AGEAS44.65TS OPENZ	EUR	0,5550	0,5550	0,4950			0,4950		0,4800	2.250	0,5100	2.250
Certificate	NL0012677512	AGEAS45.13TS OPENB	EUR	9,1100	9,1100	9,1000			9,1000		9,0900	2.000	9,1100	2.000
Certificate	NL0012276851	AGEAS45.35BS OPENB	EUR	3,2800	3,2800	3,2700			3,2700		3,2600	2.000	3,2800	2.000
Certificate	NL0012677520	AGEAS47.11TS OPENB	EUR	11,3800	11,3800	11,3700			11,3700		11,3600	2.000	11,3800	2.000
Certificate	NL0012499420	AGEAS48.31BS OPENB	EUR	6,2400	6,2400	6,2300			6,2300		6,2200	2.000	6,2400	2.000
Certificate	NL0012511455	AGEAS49.11TS OPENB	EUR	13,6600	13,6600	13,6500			13,6500		13,6400	2.000	13,6600	2.000
Certificate	DE000CE6F6P6	AGEAS49.65TS OPENZ	EUR	1,5450	1,5450	1,4950			1,4950		1,4800	2.250	1,5100	2.250
Certificate	DE000CV87S80	AGEAS54.64TS OPENZ	EUR	2,5450	2,5450	2,4850			2,4850		2,4700	2.250	2,5000	2.250
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	10.000	2,2600	7.998
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	10.000	1,9500	10.000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	10.000	1,7600	10.000
Certificate	DE000CV87Z57	AGFA 2.2TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 1.96TL OPENB	EUR	1,2200	1,2600	1,2200			1,2600		1,2400	10.000	1,2700	10.000
Certificate	DE000CV883Y1	AGFA 1.98TL OPENZ	EUR											
Certificate	NL0011090774	AGFA 2.24TL OPENB	EUR	0,9800	1,0200	0,9800			1,0200		1,0000	10.000	1,0300	10.000
Certificate	DE000CNG61K8	AGFA 2.41TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.49TL OPENB	EUR	0,7500	0,7900	0,7500			0,7900		0,7700	10.000	0,8000	10.000
Certificate	DE000CD61P28	AGFA 2.62TL OPENZ	EUR	0,5100	0,5100	0,5100	2499,0000	5	0,5100	4900	0,4900	5.000	0,5300	4.600
Certificate	NL0012020283	AGFA 2.75TL OPENB	EUR	0,5300	0,5700	0,5300			0,5700		0,5500	10.000	0,5800	10.000
Certificate	DE000CD636Q1	AGFA 2.84TL OPENZ	EUR										0,3400	500
Certificate	NL0012776561	AGFA 2.85TL OPENB	EUR	0,3200	0,3600	0,3200	329,8000	1	0,3600	970	0,3400	10.000	0,3700	10.000
Certificate	NL0012778211	AGFA 2.95TL OPENB	EUR											
Certificate	NL0012776645	AGFA 3.11TS OPENB	EUR											
Certificate	NL0012778591	AGFA 3.11TS OPENB	EUR	0,5600	0,5600	0,5100			0,5100		0,4900	10.000	0,5200	10.000
Certificate	NL0012774863	AGFA 3.32TS OPENB	EUR	0,7900	0,7900	0,7400			0,7400		0,7200	10.000	0,7500	10.000
Certificate	NL0012774400	AGFA 3.53TS OPENB	EUR	1,0300	1,0300	0,9800			0,9800		0,9600	10.000	0,9900	10.000
Certificate	DE000CV87ZG8	AGFA 3.54TS OPENZ	EUR											
Certificate	NL0012774129	AGFA 3.72TS OPENB	EUR	1,2500	1,2500	1,2000			1,2000		1,1800	10.000	1,2100	10.000
Certificate	NL0012773287	AGFA 3.92TS OPENB	EUR	1,4700	1,4700	1,4200			1,4200		1,4000	10.000	1,4300	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	DE000CV87WR2	AGFA 4.01TS OPENZ	EUR											
Certificate	NL0012771661	AGFA 4.12TS OPENB	EUR	1,6900	1,6900	1,6400			1,6400		1,6200	10.000	1,6500	10.000
Certificate	NL0012677629	AGFA 4.32TS OPENB	EUR	1,9100	1,9100	1,8600			1,8600		1,8400	10.000	1,8700	10.000
Certificate	DE000CE6CWS0	AGFA 4.48TS OPENZ	EUR											
Certificate	NL0012256649	AGFA 4.52TS OPENB	EUR	2,4300	2,4300	2,3800			2,3800		2,3600	10.000	2,3900	10.000
Certificate	NL0012498315	AGFA 4.77TS OPENB	EUR	2,7300	2,7300	2,6800			2,6800		2,6600	10.000	2,6900	10.000
Certificate	DE000CV4ZL33	AGFA 4.99TS OPENZ	EUR											
Certificate	DE000CN6KWL7	AGNIC30.49TL OPENZ	EUR	2,1150	2,1550	2,1150			2,1550		2,1500	15.000	2,1600	15.000
Certificate	DE000CN6KWM5	AGNIC33.34TL OPENZ	EUR	1,6650	1,7050	1,6650			1,7050		1,7000	15.000	1,7100	15.000
Certificate	DE000CN6KWN3	AGNIC36.21TL OPENZ	EUR	1,2150	1,2550	1,2150			1,2550		1,2500	15.000	1,2600	15.000
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	19,5600	20,9900	19,5600			20,9900		20,7000	250	21,2800	250
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	22,6200	22,6200	21,1000			21,1000		20,8100	250	21,3800	250
Certificate	NL0010877007	AHOLD 9TL OPENB	EUR	11,2500	11,3200	11,2500			11,3200		11,3100	10.000	11,3300	10.000
Certificate	DE000CV516B2	AHOLD 12TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,2200	1.000	8,2900	1.000
Certificate	DE000CV519X0	AHOLD 12TL OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,7200	1.000	7,7700	1.000
Certificate	DE000CV519Y8	AHOLD 13TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7000	1.000	6,7700	1.000
Certificate	DE000CV516C0	AHOLD 13TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000		7,2600	1.000	7,3300	1.000
Certificate	DE000CV4ZVJ6	AHOLD 14TL 0618Z	EUR	0,9800	1,0300	0,9800			1,0300		1,0200	5.000	1,0400	5.000
Certificate	DE000CV50LU1	AHOLD 14TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,2800	1.000	6,3500	1.000
Certificate	DE000CV50L38	AHOLD 14TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,6700	1.000	5,7400	1.000
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	5,0200	5,1000	5,0200	3044,0000	2	5,0700	600	5,0300	1.000	5,1000	1.000
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	5,6700	5,7500	5,6700	396,9000	1	5,7100	70	5,7100	1.000	5,7800	1.000
Certificate	DE000CV523U8	AHOLD 16TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4200	1.000	4,4900	1.000
Certificate	DE000CV524H3	AHOLD 16TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4200	1.000	4,4900	1.000
Certificate	DE000CV523E2	AHOLD 16TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7100	1.000	3,7800	1.000
Certificate	DE000CV87X83	AHOLD 17TL 0618Z	EUR	0,3750	0,4300	0,3750			0,4300		0,4200	7.500	0,4400	7.500
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7600	1.000	2,8300	1.000
Certificate	DE000CV52820	AHOLD 17TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,4800	1.000	3,5500	1.000
Certificate	LU1719388131	AHOLD 18TCIOFENS	EUR											
Certificate	DE000VL8XLX3	AHOLD 18TL 0618V	EUR	1,1510	1,1510	1,1510			1,1510					
Certificate	DE000VL97561	AHOLD 18TL 0918V	EUR	1,1760	1,1760	1,1760			1,1760					
Certificate	NL0012770721	AHOLD 18TL OPENB	EUR	2,9000	2,9600	2,8500	3024,0000	2	2,9600	1060	2,9500	10.000	2,9700	10.000
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9400	1.000	3,0100	1.000
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	1,8200	1,8200	1,8000	910,0000	1	1,8000	500	1,7600	1.000	1,8300	1.000
Certificate	NL0012648513	AHOLD 1980C0918Z	EUR	18,4200	18,5200	18,4200			18,5200		18,4800	2.500	18,5600	2.500
Certificate	NL0012648380	AHOLD 1980C1218Z	EUR	18,5500	18,6300	18,5500			18,6300		18,5900	2.500	18,6700	2.500
Certificate	NL0012648729	AHOLD 1980N0619Z	EUR	19,2100	19,4700	19,2100			19,4700		19,4200	1.500	19,5100	1.500
Certificate	NL0012648711	AHOLD 1980N1218Z	EUR	19,4300	19,6600	19,4300			19,6600		19,6100	1.500	19,7000	1.500
Certificate	DE000CV52HJ8	AHOLD 19TS OPENC	EUR											
Certificate	NL0012648398	AHOLD 2080C0619Z	EUR	18,9600	19,1300	18,9600			19,1300		19,0900	2.500	19,1700	2.500
Certificate	DE000VL8XPT2	AHOLD 20TS 0618V	EUR	1,1010	1,1010	1,1010			1,1010					
Certificate	DE000VL975X8	AHOLD 20TS 0918V	EUR	1,1340	1,1340	1,1340			1,1340					
Certificate	DE000CV50065	AHOLD 20TS OPENC	EUR								0,1600	10.000	0,1700	10.000
Certificate	DE000CV50271	AHOLD 20TS OPENC	EUR											
Certificate	DE000VL97504	AHOLD 21TS 0918V	EUR	2,3080	2,3080	2,3080			2,3080					
Certificate	DE000CV0AK80	AHOLD 22TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3600	1.000	2,4300	1.000
Certificate	DE000CX596N0	AHOLD 22TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	1.000	1,3600	1.000
Certificate	DE000CQ5A784	AHOLD 22TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,8900	1.000	3,9600	1.000
Certificate	DE000CV52B46	AHOLD 22TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3400	1.000	3,4100	1.000
Certificate	DE000CV529Q3	AHOLD 22TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3400	1.000	2,4100	1.000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,2800	1.000	3,3500	1.000
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR	77,6200	77,6200	77,6200			77,6200		77,5900	2.000	77,6400	2.000
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR	75,2500	75,2500	75,2500			75,2500		75,2200	2.000	75,2700	2.000
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	10.000	13,5200	10.000
Certificate	NL0010123261	AHOLD 7.2TL OPENB	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	10.000	12,9800	10.000
Certificate	NL0010280368	AHOLD 8.1TL OPENB	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	10.000	12,1300	10.000
Certificate	NL0010442299	AHOLD 10.2TL OPENB	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	10.000	10,2300	10.000
Certificate	NL0010899076	AHOLD 10.7TL OPENB	EUR	46,0100	46,3700	46,0100			46,3700		46,3400	2.000	46,3900	2.000
Certificate	NL0010895884	AHOLD 11.6TL OPENB	EUR	8,8200	8,9000	8,8200			8,9000		8,8900	10.000	8,9100	10.000
Certificate	NL0010898912	AHOLD 12.2TL OPENB	EUR	8,2300	8,3200	8,2300	1934,0500	1	8,3200	235	8,3100	10.000	8,3300	10.000
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	7,7400	7,8100	7,7400			7,8100		7,8000	10.000	7,8200	10.000
Certificate	NL0010920450	AHOLD 12.9TL OPENB	EUR	36,2800	36,6300	36,2800			36,6300		36,6000	2.000	36,6500	2.000
Certificate	NL0010914404	AHOLD 13.3TL OPENB	EUR	7,2500	7,3200	7,2500			7,3200		7,3100	10.000	7,3300	10.000
Certificate	NL0010926671	AHOLD 13.4TL OPENB	EUR	33,7600	34,1100	33,7600			34,1100		34,0800	2.000	34,1300	2.000
Certificate	NL0010918538	AHOLD 13.8TL OPENB	EUR	6,7600	6,8300	6,7600			6,8300		6,8200	10.000	6,8400	10.000
Certificate	DE000CR4H9M9	AHOLD 13.8TL OPENZ	EUR	5,6300	5,9100	5,6300			5,9100		5,8700	1.250	5,9500	1.250
Certificate	NL0010921763	AHOLD 14.4TL OPENB	EUR	6,2000	6,2700	6,2000			6,2700		6,2600	10.000	6,2800	10.000
Certificate	NL0011260500	AHOLD 14.5TL OPENB	EUR	28,9100	29,2700	28,9100			29,2700		29,2400	2.000	29,2900	2.000
Certificate	DE000CR4J5V6	AHOLD 14.5TL OPENZ	EUR	4,9200	5,1900	4,9200			5,1900		5,1500	1.250	5,2300	1.250
Certificate	NL0012497713	AHOLD 15.4TL OPENB	EUR	5,3200	5,3900	5,3200			5,3900		5,3800	10.000	5,4000	10.000
Certificate	DE000CV4ZVH0	AHOLD 15.5TL 0618Z	EUR	0,6800	0,7300	0,6800			0,7300		0,7200	5.000	0,7400	5.000
Certificate	NL0012509145	AHOLD 16.2TL OPENB	EUR	4,5000	4,6000	4,5000	230,0000	1	4,5700	50	4,5600	10.000	4,5800	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	NL0012494488	AHOLD 16.68OC1218B	EUR	16,4800	16,4900	16,4800			16,4900		16,4500	10,000	16,5300	10,000
Certificate	NL0012685010	AHOLD 17.1TL OPENB	EUR	3,7100	3,7800	3,6200	182448,1800	70	3,7800	49619	3,7700	10,000	3,7900	10,000
Certificate	NL0012236244	AHOLD 17.28ON0618Z	EUR	18,9300	19,1800	18,9300			19,1800		19,1300	1,500	19,2300	1,500
Certificate	NL0012236251	AHOLD 17.48ON1218Z	EUR	19,1700	19,4100	19,1700			19,4100		19,3600	1,500	19,4600	1,500
Certificate	DE000VL8XPU0	AHOLD 17.5TL 0618V	EUR	1,6430	1,6430	1,6430			1,6430					
Certificate	DE000VL97538	AHOLD 17.5TL 0918V	EUR	1,6670	1,6670	1,6670			1,6670					
Certificate	NL0012648489	AHOLD 18.58OC0618Z	EUR	18,3400	18,3900	18,3400			18,3900		18,3500	2,500	18,4300	2,500
Certificate	DE000VL97TD8	AHOLD 18.5TL 0618V	EUR	0,7110	0,7110	0,7110			0,7110					
Certificate	DE000VL97587	AHOLD 18.5TL 0918V	EUR	0,7540	0,7540	0,7540			0,7540					
Certificate	NL0012600886	AHOLD 18.7TL OPENH	EUR	2,2100	2,2900	2,2100			2,2900		2,2400	2,000	2,3400	2,000
Certificate	NL0012779839	AHOLD 18.8TL OPENB	EUR	2,0900	2,1600	2,0900			2,1600		2,1500	10,000	2,1700	10,000
Certificate	NL0012648935	AHOLD 19.58OC1218Z	EUR	18,8200	18,9200	18,8200			18,9200		18,8800	2,500	18,9600	2,500
Certificate	DE000VL8XPS4	AHOLD 19.5TS 0618V	EUR											
Certificate	DE000CD63R99	AHOLD 19.8TS OPENZ	EUR	0,1100	0,1100	0,0550	40,0000	1	0,0550	500	0,0500	5,000	0,0600	5,000
Certificate	NL0012648943	AHOLD 20.58OC0619Z	EUR	19,2300	19,4200	19,2300			19,4200		19,3800	2,500	19,4600	2,500
Certificate	DE000CV4ZVK4	AHOLD 20.5TS 0618Z	EUR	0,3650	0,3650	0,3050			0,3050		0,2900	5,000	0,3200	5,000
Certificate	DE000VL97523	AHOLD 20.5TS 0918V	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0012018071	AHOLD 20.8TS OPENB	EUR	2,8900	2,8900	2,8200			2,8200		2,8100	10,000	2,8300	10,000
Certificate	NL0011044128	AHOLD 21.3TS OPENH	EUR	3,4900	3,4900	3,4000			3,4000		3,3500	2,000	3,4500	2,000
Certificate	NL0012269559	AHOLD 21.48OC0618B	EUR	18,9100	18,9800	18,9100			18,9800		18,9800	10,000		
Certificate	DE000VL97512	AHOLD 21.5TS 0918V	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	2,2310	2,2310	2,2310			2,2310					
Certificate	NL0012602585	AHOLD 23.2TS OPENH	EUR											
Certificate	NL0011656608	AHOLD 24.6TS OPENB	EUR	7,0400	7,0400	6,9700			6,9700		6,9600	10,000	6,9800	10,000
Certificate	NL0012775399	AHOLD 26.6TS OPENB	EUR	9,1600	9,1600	9,0900			9,0900		9,0800	10,000	9,1000	10,000
Certificate	NL0011044201	AHOLD10.36TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400		9,9900	2,000	10,0900	2,000
Certificate	NL0012490718	AHOLD11.03BL OPENB	EUR	8,7100	8,7800	8,7100			8,7800		8,7700	5,000	8,7900	5,000
Certificate	NL0012274070	AHOLD11.79BL OPENB	EUR	7,9400	8,0200	7,9400			8,0200		8,0100	5,000	8,0300	5,000
Certificate	DE000CE6EH61	AHOLD11.79TL OPENZ	EUR	1,5300	1,5800	1,5300			1,5800		1,5700	5,000	1,5900	5,000
Certificate	DE000CE6F2D1	AHOLD12.28TL OPENZ	EUR	1,4300	1,4900	1,4300			1,4900		1,4800	5,000	1,5000	5,000
Certificate	NL0011044193	AHOLD12.47TL OPENH	EUR	8,0000	8,0800	8,0000			8,0800		8,0300	2,000	8,1300	2,000
Certificate	DE000CE6DMK6	AHOLD12.79TL OPENZ	EUR	1,3300	1,3800	1,3300			1,3800		1,3700	5,000	1,3900	5,000
Certificate	NL0012273940	AHOLD12.82BL OPENB	EUR	6,9100	6,9900	6,9100			6,9900		6,9800	5,000	7,0000	5,000
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	DE000CR4JDR7	AHOLD13.31TL OPENZ	EUR	2,9100	3,0400	2,9100			3,0400		3,0200	3,000	3,0600	3,000
Certificate	DE000CC5KCK6	AHOLD13.47TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5200	1,000	6,5900	1,000
Certificate	NL0011044185	AHOLD13.53TL OPENH	EUR	7,0200	7,1000	7,0200			7,1000		7,0500	2,000	7,1500	2,000
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	NL0011442231	AHOLD13.84BL OPENB	EUR	5,8700	5,9400	5,8700			5,9400		5,9300	5,000	5,9500	5,000
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	DE000VL37EN5	AHOLD14.14TL OPENV	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	DE000VN66WJ0	AHOLD14.56TL OPENV	EUR	4,9830	4,9830	4,9830			4,9830					
Certificate	DE000CR6XCT1	AHOLD14.57TL OPENZ	EUR	2,3100	2,4400	2,3100			2,4400		2,4200	3,000	2,4600	3,000
Certificate	NL0011044177	AHOLD14.58TL OPENH	EUR	6,0300	6,1300	6,0300			6,1300		6,0800	2,000	6,1800	2,000
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	5,000	5,0000	5,000
Certificate	NL0011442249	AHOLD14.91BL OPENB	EUR	4,8000	4,8700	4,8000			4,8700		4,8600	5,000	4,8800	5,000
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400		5,0000	1,000	5,0700	1,000
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	NL0012520340	AHOLD15.36TL OPENH	EUR	5,3100	5,3900	5,3100	1007,9300	1	5,3900	187	5,3400	2,000	5,4400	2,000
Certificate	DE000CE6EYU8	AHOLD15.48TL OPENZ	EUR	0,7900	0,8400	0,7900			0,8400		0,8300	5,000	0,8500	5,000
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	3,9780	3,9780	3,9780			3,9780					
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR	4,6430	4,6430	4,6430			4,6430					
Certificate	NL0012501399	AHOLD15.67BL OPENB	EUR	4,0600	4,2000	4,0600	840,0000	1	4,1300	200	4,1200	5,000	4,1400	5,000
Certificate	LU1612548435	AHOLD15.87TCIOPENS	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	5,000	4,0300	5,000
Certificate	DE000CE6F4G0	AHOLD15.98TL OPENZ	EUR	0,6900	0,7500	0,6900			0,7500		0,7400	5,000	0,7600	5,000
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	5,000	3,5000	5,000
Certificate	NL0012509020	AHOLD16.43BL OPENB	EUR	3,3100	3,3900	3,3100			3,3900		3,3800	5,000	3,4000	5,000
Certificate	DE000VL5RUQ6	AHOLD16.64TL OPENV	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	2,9730	3,1200	2,9200	2416,0000	2	3,1200	800				
Certificate	NL0012538649	AHOLD16.72TL OPENH	EUR	4,0500	4,1300	4,0500			4,1300		4,0800	2,000	4,1800	2,000
Certificate	DE000CV4YVR2	AHOLD16.98TL OPENZ	EUR	0,4900	0,5500	0,4900	4095,2300	15	0,5400	7746	0,5300	5,000	0,5500	5,000
Certificate	NL0012685390	AHOLD17.18BL OPENB	EUR	2,6100	2,6800	2,6100			2,6800		2,6700	5,000	2,6900	5,000
Certificate	LU1696511911	AHOLD17.18TCIOPENS	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	5,000	2,8400	5,000
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	2,4720	2,4720	2,4720			2,4720					
Certificate	NL0012583421	AHOLD17.71TL OPENH	EUR	3,1200	3,2100	3,1200			3,2100		3,1600	2,000	3,2600	2,000
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	1,9720	1,9720	1,9720			1,9720					
Certificate	LU1719441716	AHOLD17.81TCIOPENS	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	5,000	2,2400	5,000
Certificate	NL0012770341	AHOLD17.93BL OPENB	EUR	1,8100	1,8800	1,8100			1,8800		1,8700	5,000	1,8900	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87RC4	AHOLD17.97TL OPENZ	EUR	0,3000	0,3500	0,3000			0,3500		0,3400	5.000	0,3600	5.000
Certificate	LU1695190485	AHOLD18.24TCIOPENS	EUR											
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	1,4480	1,4480	1,4480			1,4480					
Certificate	LU1719638261	AHOLD18.54TCIOPENS	EUR	1,5300	1,5300	1,5300				1,5200	5.000	1,5400	5.000	
Certificate	NL0012779466	AHOLD18.68BL OPENB	EUR	1,0600	1,1800	1,0000	218,0000	2	1,1300	200	1,1200	5.000	1,1400	5.000
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	0,9740	0,9740	0,9740			0,9740					
Certificate	LU1695129574	AHOLD18.77TPIOPENS	EUR											
Certificate	NL0012314579	AHOLD18.89TS OPENH	EUR											
Certificate	NL0012365191	AHOLD18.92TS OPENH	EUR											
Certificate	DE000CV888K9	AHOLD18.97TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	5.000	0,1600	5.000
Certificate	LU1650905786	AHOLD19.39TPIOPENS	EUR											
Certificate	DE000VL37QR0	AHOLD19.44TS OPENV	EUR											
Certificate	DE000VN66VJ2	AHOLD19.54TS OPENV	EUR											
Certificate	NL0012270789	AHOLD19.57BS OPENB	EUR											
Certificate	NL0012580468	AHOLD19.62TS OPENH	EUR	1,6600	1,6800	1,6500	8,3100	5	1,6800	5	1,6000	10.000	1,6200	10.000
Certificate	NL0012593362	AHOLD19.81TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7500	2.000	1,8500	2.000
Certificate	NL0012310791	AHOLD19.82TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7500	2.000	1,8500	2.000
Certificate	DE000VN66VK0	AHOLD20.04TS OPENV	EUR	0,2670	0,3940	0,1590	918,0000	4	0,1590	4000				
Certificate	LU1651907930	AHOLD20.46TPIOPENS	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	5.000	1,1000	5.000
Certificate	NL0012596142	AHOLD20.67TS OPENH	EUR	2,8000	2,8000	2,7200			2,7200		2,6700	2.000	2,7700	2.000
Certificate	NL0012546428	AHOLD20.87TS OPENH	EUR	3,0100	3,0100	2,9400			2,9400		2,8900	2.000	2,9900	2.000
Certificate	NL0011720255	AHOLD20.99TS OPENH	EUR	3,1400	3,1400	3,0600			3,0600		3,0100	2.000	3,1100	2.000
Certificate	NL0011446372	AHOLD21.51BS OPENB	EUR	2,1100	2,1100	2,0300			2,0300		2,0200	5.000	2,0400	5.000
Certificate	DE000VN6YZ33	AHOLD21.83TS OPENV	EUR	1,2470	1,2470	1,2470			1,2470					
Certificate	DE000VN6YZ41	AHOLD21.83TS OPENV	EUR	2,2820	2,2820	2,2820			2,2820					
Certificate	NL0011929294	AHOLD21.88TS OPENH	EUR	4,1100	4,1100	4,0300			4,0300		3,9800	2.000	4,0800	2.000
Certificate	DE000VN66RH4	AHOLD22.15TS OPENV	EUR	3,3430	3,3430	3,3430			3,3430					
Certificate	DE000CN6KA12	AHOLD22.29TS OPENZ	EUR	2,9900	2,9900	2,7200			2,7200		2,6800	1.250	2,7600	1.250
Certificate	NL0012601611	AHOLD23.21TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4200	2.000	5,5200	2.000
Certificate	NL0011930631	AHOLD23.33TS OPENH	EUR	5,6700	5,6700	5,5900			5,5900		5,5400	2.000	5,6400	2.000
Certificate	NL0011522966	AHOLD23.36BS OPENB	EUR	3,9500	3,9500	3,8800			3,8800		3,8700	5.000	3,8900	5.000
Certificate	NL0011720248	AHOLD23.85TS OPENH	EUR	6,2300	6,2300	6,1600			6,1600		6,1100	2.000	6,2100	2.000
Certificate	DE000CD62VH6	AHOLD24.77TS OPENZ	EUR	1,0900	1,0900	1,0400			1,0400		1,0300	5.000	1,0500	5.000
Certificate	NL0011230982	AHOLD25.05TS OPENH	EUR	7,5300	7,5300	7,4600			7,4600		7,4100	2.000	7,5100	2.000
Certificate	NL0009447648	AIRBU 10TL OPENB	EUR	85,0500	85,0500	85,0500			85,0500		85,0300	2.500	85,0600	2.500
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	7.500	4,6800	7.500
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	7.500	3,2900	7.500
Certificate	NL0012103469	AIRBU 61TL OPENB	EUR	37,5000	37,5800	37,5000			37,5800		37,5600	2.500	37,5900	2.500
Certificate	NL0012679153	AIRBU 100TS OPENB	EUR	13,8200	13,8200	13,7200			13,7200		13,7000	2.500	13,7300	2.500
Certificate	NL0012312482	AIRBU 107TS OPENH	EUR	21,7100	21,7100	21,7100			21,7100		21,6300	2.000	21,7800	2.000
Certificate	NL0010284840	AIRBU 30.3TL OPENB	EUR	66,1800	66,1800	66,1800			66,1800		66,1600	2.500	66,1900	2.500
Certificate	NL0010379855	AIRBU 34.6TL OPENB	EUR	62,1900	62,1900	62,1900			62,1900		62,1700	2.500	62,2000	2.500
Certificate	NL0010888640	AIRBU 36.2TL OPENB	EUR	60,6200	60,7000	60,6200			60,7000		60,6800	2.500	60,7100	2.500
Certificate	NL0012497671	AIRBU 76.2TL OPENB	EUR	23,3700	23,4500	23,3700			23,4500		23,4300	2.500	23,4600	2.500
Certificate	NL0012689137	AIRBU 85.3TL OPENB	EUR	14,9400	15,0200	14,9400			15,0200		15,0000	2.500	15,0300	2.500
Certificate	NL0012689491	AIRBU 88.2TL OPENB	EUR	12,1600	12,2400	12,1600			12,2400		12,2200	2.500	12,2500	2.500
Certificate	NL0012690598	AIRBU 91.2TL OPENB	EUR	9,3800	9,4600	9,3800			9,4600		9,4400	2.500	9,4700	2.500
Certificate	NL0012776652	AIRBU 97.5TS OPENB	EUR	11,1300	11,1300	11,0300			11,0300		11,0100	2.500	11,0400	2.500
Certificate	NL0012530992	AIRBU102.2TS OPENH	EUR	16,3100	16,3800	16,3100			16,3800		16,2300	500	16,5300	500
Certificate	NL0012690648	AIRBU102.5TS OPENB	EUR	16,5100	16,5100	16,4100			16,4100		16,3900	2.500	16,4200	2.500
Certificate	NL0012365209	AIRBU104.4TS OPENH	EUR	18,7300	18,9300	18,7300			18,9300		18,8500	2.000	19,0000	2.000
Certificate	NL0012580518	AIRBU111.3TS OPENH	EUR	26,1500	26,3500	26,1500			26,3500		26,2700	2.000	26,4200	2.000
Certificate	NL0012582118	AIRBU115.3TS OPENH	EUR	30,4900	30,6900	30,4900			30,6900		30,6100	2.000	30,7600	2.000
Certificate	NL0012529283	AIRBU129.9TS OPENH	EUR	46,2200	46,4200	46,2200			46,4200		46,3400	2.000	46,4900	2.000
Certificate	NL0012555395	AIRBU142.8TS OPENH	EUR	60,2000	60,4100	60,2000			60,4100		60,3300	2.000	60,4800	2.000
Certificate	NL0012582472	AIRBU155.2TS OPENH	EUR	73,8200	73,8200	73,8200			73,8200		73,7400	2.000	73,8900	2.000
Certificate	NL0011412838	AIRBU22.53TL OPENH	EUR	73,3600	73,3600	73,1300			73,1300		73,0500	2.000	73,2000	2.000
Certificate	NL0011412796	AIRBU47.53TL OPENH	EUR	49,8800	49,8800	49,8800			49,8800		49,8000	2.000	49,9500	2.000
Certificate	NL0011993456	AIRBU53.88TL OPENH	EUR	44,2000	44,2000	43,9600			43,9600		43,8800	2.000	44,0300	2.000
Certificate	DE000CD63PK0	AIRBU54.47TL OPENZ	EUR	39,5600	39,8700	39,5600			39,8700		39,4700	900	40,2700	900
Certificate	NL0012051692	AIRBU59.76TL OPENH	EUR	38,5000	38,5000	38,5000			38,5000		38,4200	2.000	38,5700	2.000
Certificate	DE000CD644P7	AIRBU60.46TL OPENZ	EUR	33,5900	33,9000	33,5900			33,9000		33,5000	900	34,3000	900
Certificate	NL0012175020	AIRBU64.23TL OPENH	EUR	34,5600	34,5600	34,3300			34,3300		34,2500	2.000	34,4000	2.000
Certificate	DE000CE6BS46	AIRBU66.43TL OPENZ	EUR	5,5300	5,5900	5,5300			5,5900		5,5100	4.500	5,6700	4.500
Certificate	NL0012211346	AIRBU67.83TL OPENH	EUR	31,2200	31,2200	30,9900			30,9900		30,9100	2.000	31,0600	2.000
Certificate	NL0012519441	AIRBU71.82TL OPENH	EUR	27,2600	27,2600	27,2600			27,2600		27,1800	2.000	27,3300	2.000
Certificate	DE000CE6EXR6	AIRBU75.41TL OPENZ	EUR	3,7400	3,8000	3,7400			3,8000		3,7200	4.500	3,8800	4.500
Certificate	NL0012520704	AIRBU75.84TL OPENH	EUR	23,7700	23,7700	23,5300			23,5300		23,4500	2.000	23,6000	2.000
Certificate	NL0012529127	AIRBU79.85TL OPENH	EUR	19,8000	19,8000	19,8000			19,8000		19,7200	2.000	19,8700	2.000
Certificate	NL0012578546	AIRBU83.82TL OPENH	EUR	16,3500	16,3500	16,1200			16,1200		16,0400	2.000	16,1900	2.000
Certificate	DE000CV87FF2	AIRBU85.37TL OPENZ	EUR	1,7700	1,8300	1,7700			1,8300		1,7500	4.500	1,9100	4.500
Certificate	NL0012578538	AIRBU87.82TL OPENH	EUR	12,6200	12,6200	12,3900			12,3900		12,3100	2.000	12,4600	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012580526	AIRBU91.69TL OPENH	EUR											
Certificate	NL0012598247	AIRBU95.67TS OPENH	EUR	9,2500	9,4500	9,2500			9,4500		9,3700	2,000	9,5200	2,000
Certificate	DE000CD625T7	AIRFR 4TL OPENZ	EUR	4,8400	5,0300	4,8400			5,0300		4,9700	750	5,0800	750
Certificate	DE000CYOAYK6	AIRFR 5TL OPENC	EUR	3,5500	3,5500	3,5200	351,4500	1	3,5200	99	3,5000	1,000	3,5300	1,000
Certificate	DE000VL97QU8	AIRFR 7TL 0918V	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CY16T82	AIRFR 7TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	1,000	1,7900	1,000
Certificate	DE000CY16RW5	AIRFR 7TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	1,000	1,4700	1,000
Certificate	DE000VL8XQM5	AIRFR 8TL 0618V	EUR	0,8670	0,8670	0,8670			0,8670					
Certificate	DE000VL97QW4	AIRFR 8TL 0918V	EUR	0,8880	0,8880	0,8880			0,8880					
Certificate	NL0012777916	AIRFR 8TL OPENB	EUR	1,2800	1,3600	1,2800			1,3600		1,3500	15,000	1,3700	15,000
Certificate	DE000CY16X11	AIRFR 8TL OPENC	EUR											
Certificate	DE000VL95Sf6	AIRFR 9TS 0618V	EUR											
Certificate	DE000VL97QS2	AIRFR 9TS 0618V	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VL97QY0	AIRFR 9TS 0918V	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VL8XQL7	AIRFR 10TS 0618V	EUR	1,4330	1,4330	1,4330			1,4330					
Certificate	DE000VL97QX2	AIRFR 10TS 0918V	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CQ5ABN7	AIRFR 10TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	1,000	1,2400	1,000
Certificate	DE000CQ5A792	AIRFR 11TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	1,000	2,6000	1,000
Certificate	DE000CQ5A578	AIRFR 11TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	1,000	2,2200	1,000
Certificate	DE000CY52V75	AIRFR 12TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	1,000	3,1500	1,000
Certificate	DE000CY52V91	AIRFR 13TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	1,000	4,1400	1,000
Certificate	DE000CY50UE6	AIRFR 15TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	1,000	5,6100	1,000
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,4800	1,000	6,5100	1,000
Certificate	NL0012536411	AIRFR 18TS OPENH	EUR	10,7800	10,7800	10,6900			10,6900		10,6600	5,000	10,7100	5,000
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	15,000	6,2100	15,000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,4800	5,000	5,5300	5,000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	5,2300	5,3100	5,2300			5,3100		5,3000	15,000	5,3200	15,000
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	4,8000	4,8500	4,7300	12005,0000	5	4,8000	2500	4,7900	15,000	4,8100	15,000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	4,6500	4,7300	4,6500			4,7300		4,7000	5,000	4,7500	5,000
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	4,5700	4,6500	4,5600	1140,0000	1	4,6500	250	4,6400	15,000	4,6600	15,000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	1,000	3,7800	1,000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	3,6100	3,7200	3,6100	1488,0000	2	3,6900	400	3,6800	15,000	3,7000	15,000
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0100	5,000	3,0600	5,000
Certificate	DE000CY16AE9	AIRFR 6.5TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	1,000	1,9400	1,000
Certificate	NL0012175053	AIRFR 6.5TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8200	5,000	2,8700	5,000
Certificate	NL0012197370	AIRFR 6.7TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	5,000	2,6800	5,000
Certificate	NL0012115034	AIRFR 6.8TL OPENB	EUR	2,4800	2,5600	2,4800	496,0000	1	2,5600	200	2,5500	15,000	2,5700	15,000
Certificate	NL0012199160	AIRFR 6.8TL OPENH	EUR	2,4900	2,5700	2,4900			2,5700		2,5400	5,000	2,5900	5,000
Certificate	NL0012210355	AIRFR 7.1TL OPENH	EUR	2,2200	2,3000	2,2200			2,3000		2,2700	5,000	2,3200	5,000
Certificate	DE000VL97Q30	AIRFR 7.1TL OPENV	EUR	2,0010	2,0010	2,0010			2,0010					
Certificate	NL0012212815	AIRFR 7.4TL OPENH	EUR	1,9400	2,0200	1,9400			2,0200		1,9900	5,000	2,0400	5,000
Certificate	DE000VL97QT0	AIRFR 7.5TL 0618V	EUR	1,3660	1,3660	1,3660			1,3660					
Certificate	DE000VL97QV6	AIRFR 7.5TL 0918V	EUR	1,3860	1,3860	1,3860			1,3860					
Certificate	DE000CY16T90	AIRFR 7.5TL OPENC	EUR	1,2500	1,2800	1,2500	312,5000	1	1,2800	250	1,2600	1,000	1,2900	1,000
Certificate	DE000CY16RX3	AIRFR 7.5TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	1,000	0,9400	1,000
Certificate	DE000VL97Q48	AIRFR 7.6TL OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0012777908	AIRFR 7.7TL OPENB	EUR	1,5600	1,6400	1,5600	4770,0000	1	1,6400	3000	1,6300	15,000	1,6500	15,000
Certificate	NL0012242556	AIRFR 8.1TL OPENH	EUR	1,2800	1,3600	1,2800			1,3600		1,3300	5,000	1,3800	5,000
Certificate	DE000VL97Q55	AIRFR 8.1TL OPENV	EUR	1,0490	1,0490	1,0490			1,0490					
Certificate	LU1696510947	AIRFR 8.2TCIOPENS	EUR	0,6700	0,7200	0,6700	40,2000	1	0,7200	60	0,7100	3,000	0,7300	3,000
Certificate	NL0012777924	AIRFR 8.3TL OPENB	EUR	1,0000	1,0800	1,0000	535,0000	1	1,0800	500	1,0700	15,000	1,0900	15,000
Certificate	NL0012242549	AIRFR 8.3TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	5,000	1,1900	5,000
Certificate	DE000VL8XMQ5	AIRFR 8.5TL 0618V	EUR											
Certificate	DE000VA1B3W6	AIRFR 8.5TL 0618V	EUR	0,3910	0,3910	0,3910			0,3910					
Certificate	DE000VA1B3R6	AIRFR 8.5TL 0918V	EUR	0,4180	0,4180	0,4180			0,4180					
Certificate	NL0012778229	AIRFR 8.6TL OPENB	EUR											
Certificate	DE000VA1B3U0	AIRFR 8.6TL OPENV	EUR	0,5760	0,5760	0,5760			0,5760					
Certificate	DE000CE6CWT8	AIRFR 8.6TL OPENZ	EUR											
Certificate	NL0012244545	AIRFR 8.7TL OPENH	EUR											
Certificate	NL0012601314	AIRFR 8.7TS OPENH	EUR											
Certificate	NL0012601306	AIRFR 8.9TS OPENH	EUR	0,9300	0,9300	0,8400			0,8400		0,8100	5,000	0,8600	5,000
Certificate	NL0012777957	AIRFR 9.1TS OPENB	EUR											
Certificate	NL0012778609	AIRFR 9.1TS OPENB	EUR	1,1200	1,1200	1,0300			1,0300		1,0200	15,000	1,0400	15,000
Certificate	NL0012598288	AIRFR 9.1TS OPENH	EUR											
Certificate	NL0012596365	AIRFR 9.3TS OPENH	EUR	1,4600	1,4600	1,3700			1,3700		1,3400	5,000	1,3900	5,000
Certificate	NL0012598270	AIRFR 9.4TS OPENH	EUR	1,5700	1,5700	1,4800			1,4800		1,4500	5,000	1,5000	5,000
Certificate	DE000VL8XMK8	AIRFR 9.5TS 0618V	EUR	0,9310	0,9310	0,9310			0,9310					
Certificate	DE000VL97QZ7	AIRFR 9.5TS 0918V	EUR	0,9470	0,9470	0,9470			0,9470					
Certificate	DE000CQ5ACJ3	AIRFR 9.5TS OPENC	EUR	0,7600	0,7600	0,7500	760,0000	1	0,7500	1000	0,7300	1,000	0,7600	1,000
Certificate	NL0012775647	AIRFR 9.6TS OPENB	EUR	1,6600	1,6600	1,5700			1,5700		1,5600	15,000	1,5800	15,000
Certificate	NL0012598262	AIRFR 9.6TS OPENH	EUR	1,7800	1,7800	1,6900			1,6900		1,6600	5,000	1,7100	5,000
Certificate	NL0012598254	AIRFR 9.8TS OPENH	EUR	2,0000	2,0000	1,9100			1,9100		1,8800	5,000	1,9300	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	NL0012773295	AIRFR 10.1TS OPENB	EUR	2,2900	2,2900	2,2000			2,2000		2,1900	15.000	2,2100	15.000
Certificate	NL0012580559	AIRFR 10.4TS OPENH	EUR	2,6200	2,6200	2,5300			2,5300		2,5000	5.000	2,5500	5.000
Certificate	DE000VA18354	AIRFR 10.5TS 0918V	EUR											
Certificate	DE000CO5A560	AIRFR 10.5TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	1.000	1,7200	1.000
Certificate	NL0012689681	AIRFR 10.6TS OPENB	EUR	2,8200	2,8200	2,7300	207,7500	1	2,7300	75	2,7200	15.000	2,7400	15.000
Certificate	LU1696586251	AIRFR 10.7TPIOPENS	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	3.000	2,0400	3.000
Certificate	NL0012580542	AIRFR 10.9TS OPENH	EUR	3,1600	3,1600	3,0700			3,0700		3,0400	5.000	3,0900	5.000
Certificate	NL0012687867	AIRFR 11.2BS OPENB	EUR	2,6300	2,6300	2,5300			2,5300		2,5200	10.000	2,5300	10.000
Certificate	NL0012686695	AIRFR 11.2TS OPENB	EUR	3,4600	3,4600	3,3700			3,3700		3,3600	15.000	3,3800	15.000
Certificate	NL0012687255	AIRFR 11.7BS OPENB	EUR	3,1300	3,1300	3,0300			3,0300		3,0200	10.000	3,0300	10.000
Certificate	NL0012685663	AIRFR 11.7TS OPENB	EUR	4,0000	4,0000	3,9100			3,9100		3,9000	15.000	3,9200	15.000
Certificate	NL0012580534	AIRFR 11.9TS OPENH	EUR	4,2400	4,2400	4,1500			4,1500		4,1200	5.000	4,1700	5.000
Certificate	NL0012687263	AIRFR 12.2BS OPENB	EUR	3,6200	3,6200	3,5300			3,5300		3,5200	10.000	3,5300	10.000
Certificate	NL0012682801	AIRFR 12.2TS OPENB	EUR	4,5300	4,5300	4,4400			4,4400		4,4300	15.000	4,4500	15.000
Certificate	DE000CV52V83	AIRFR 12.5TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6200	1.000	3,6500	1.000
Certificate	DE000CV523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CV524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	NL0012559637	AIRFR 12.9TS OPENH	EUR	5,2900	5,2900	5,2000			5,2000		5,1700	5.000	5,2200	5.000
Certificate	NL0012560916	AIRFR 13.7TS OPENH	EUR	6,1600	6,1600	6,0700			6,0700		6,0400	5.000	6,0900	5.000
Certificate	NL0012367817	AIRFR 14.7TS OPENH	EUR	7,2300	7,2300	7,1500			7,1500		7,1200	5.000	7,1700	5.000
Certificate	NL0012274724	AIRFR 14.8TS OPENB	EUR	7,3100	7,3100	7,2200			7,2200		7,2100	15.000	7,2300	15.000
Certificate	NL0012331961	AIRFR 15.7TS OPENH	EUR	8,3800	8,3800	8,2900			8,2900		8,2600	5.000	8,3100	5.000
Certificate	NL0006273211	AIRFR 16.8TS OPENB	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	15.000	9,4400	14.870
Certificate	NL0012516918	AIRFR 17.9TS OPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,5900	5.000	10,6400	5.000
Certificate	DE000CE6BNL6	AIRFR 6.21TL OPENZ	EUR	2,7300	2,9250	2,7300			2,9250		2,8700	750	2,9800	750
Certificate	DE000CX0JEZ8	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CV88533	AIRFR 6.82TL OPENZ	EUR	2,1600	2,3450	2,1600			2,3450		2,2900	750	2,4000	750
Certificate	LU1719637966	AIRFR 6.92TCIOPENS	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	3.000	2,0000	3.000
Certificate	DE000CV87YF3	AIRFR 7.34TL OPENZ	EUR	1,6600	1,8450	1,6600			1,8450		1,7900	750	1,9000	750
Certificate	LU1719638006	AIRFR 7.79TCIOPENS	EUR	1,1500	1,1500	1,1400	2300,0000	1	1,1400	2000	1,1300	3.000	1,1500	3.000
Certificate	DE000CE6CHD3	AIRFR 7.79TL OPENZ	EUR	0,8900	1,0850	0,8900	208,0000	1	1,0850	200	1,0300	750	1,1400	750
Certificate	DE000CE6CT51	AIRFR 7.87TL OPENZ	EUR	1,1500	1,3450	1,1500			1,3450		1,2900	750	1,4000	750
Certificate	DE000CV886W8	AIRFR 8.38TL OPENZ	EUR	0,6500	0,8450	0,6500			0,8450		0,7900	750	0,9000	750
Certificate	LU1719605179	AIRFR 8.53TCIOPENS	EUR											
Certificate	DE000VL97QR4	AIRFR 8.95TS OPENV	EUR	0,3170	0,3170	0,3170			0,3170					
Certificate	DE000VL97Q14	AIRFR 9.13TS OPENV	EUR	0,9360	0,9360	0,9360			0,9360					
Certificate	LU1719606813	AIRFR 9.24TPIOPENS	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	3.000	0,6500	3.000
Certificate	DE000CV88541	AIRFR 9.25TS OPENZ	EUR	1,1600	1,1600	0,9650			0,9650		0,9100	750	1,0200	750
Certificate	DE000VL97Q22	AIRFR 9.63TS OPENV	EUR	1,4620	1,4620	1,4620			1,4620					
Certificate	DE000CV883G8	AIRFR 9.87TS OPENZ	EUR	1,3100	1,3100	1,1250			1,1250		1,0700	750	1,1800	750
Certificate	LU1719442284	AIRFR10.06TPIOPENS	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	3.000	1,4300	3.000
Certificate	DE000VL97Q06	AIRFR10.13TS OPENV	EUR	1,9880	1,9880	1,9880			1,9880					
Certificate	DE000CV87YH9	AIRFR10.19TS OPENZ	EUR	2,1500	2,1500	1,9550			1,9550		1,9000	750	2,0100	750
Certificate	NL0012773014	AIRFR10.21BS OPENB	EUR	1,6400	1,6400	1,5400			1,5400		1,5300	10.000	1,5400	10.000
Certificate	DE000VL8XMF8	AIRFR10.46TS OPENV	EUR	1,8130	1,8130	1,8130			1,8130					
Certificate	NL0012689996	AIRFR10.71BS OPENB	EUR	2,1300	2,1300	2,0400			2,0400		2,0300	10.000	2,0400	10.000
Certificate	DE000CV87JD9	AIRFR10.86TS OPENZ	EUR	2,3000	2,3000	2,1050			2,1050		2,0500	750	2,1600	750
Certificate	DE000VL8XMG6	AIRFR10.96TS OPENV	EUR	2,3120	2,3120	2,3120			2,3120					
Certificate	DE000CV50616	AIRFR11.14TS OPENZ	EUR	3,1500	3,1500	2,9550			2,9550		2,9000	750	3,0100	750
Certificate	DE000CV505C6	AIRFR11.86TS OPENZ	EUR	3,2900	3,2900	3,0950			3,0950		3,0400	750	3,1500	750
Certificate	DE000CV42ZJ7	AIRFR12.55TS OPENZ	EUR											
Certificate	LU1695189800	AIRFR12.56TCIOPENS	EUR											
Certificate	NL0012684377	AIRFR12.69BS OPENB	EUR	4,1200	4,1200	4,0200			4,0200		4,0100	10.000	4,0200	10.000
Certificate	DE000CV4ZQ61	AIRFR13.35TS OPENZ	EUR											
Certificate	LU1695188745	AIRFR13.43TPIOPENS	EUR											
Certificate	DE000CV4ZJR4	AIRFR13.97TS OPENZ	EUR											
Certificate	NL0012700603	AIRFR14.18BS OPENB	EUR	5,6100	5,6100	5,5100			5,5100		5,5000	10.000	5,5100	10.000
Certificate	DE000CE6DT68	AIRFR14.84TS OPENZ	EUR	6,2700	6,2700	6,0900			6,0900		6,0300	750	6,1400	750
Certificate	DE000CE6ESN5	AIRFR15.39TS OPENZ	EUR	7,6300	7,6300	7,4400			7,4400		7,3800	750	7,4900	750
Certificate	DE000CE6ESD6	AIRFR16.34TS OPENZ	EUR											
Certificate	DE000CV87XY6	AIRFR6.274TL OPENZ	EUR	2,3900	2,5850	2,3900			2,5850		2,5300	750	2,6400	750
Certificate	NL0012114334	AIRFR6.606BL OPENB	EUR	2,2600	2,3500	2,2600	934,0000	2	2,3400	400	2,3300	10.000	2,3400	10.000
Certificate	DE000VL8XML6	AIRFR6.915TL OPENV	EUR	1,8820	1,8820	1,8820			1,8820					
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CE6CBY2	AIRFR7.279TL OPENZ	EUR	1,3900	1,6000	1,3900	11640,0000	4	1,5850	7275	1,5300	750	1,6400	750
Certificate	DE000VL8XMM4	AIRFR7.415TL OPENV	EUR	1,3820	1,3820	1,3820			1,3820					
Certificate	NL0012777650	AIRFR7.905BL OPENB	EUR	0,9600	1,0800	0,9300	7537,5000	2	1,0400	7500	1,0300	10.000	1,0400	10.000
Certificate	DE000VL8XMN2	AIRFR7.915TL OPENV	EUR	0,8810	0,8810	0,8810			0,8810					
Certificate	NL0012775928	AIRFR8.155BL OPENB	EUR	0,7100	0,7900	0,7100			0,7900		0,7800	10.000	0,7900	10.000
Certificate	DE000CE6CRH3	AIRFR8.293TL OPENZ	EUR	0,4100	0,5950	0,4100	551,0500	3	0,5950	995	0,5400	750	0,6500	750
Certificate	NL0012775936	AIRFR8.405BL OPENB	EUR	0,4600	0,5700	0,4400	6827,8000	9	0,5400	12410	0,5300	10.000	0,5400	10.000
Certificate	DE000VL8XMP7	AIRFR8.415TL OPENV	EUR	0,3810	0,4200	0,3810	74,7600	1	0,4200		178			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012778427	AIRFR8.651BL OPENB	EUR											
Certificate	DE000VL955E9	AIRFR8.957TS OPENV	EUR											
Certificate	NL0012776017	AIRFR9.2128S OPENB	EUR	0,6400	0,6400	0,5400	1576,0000	3	0,5400		2800	0,5300	10,000	0,5400 10,000
Certificate	DE000VL8XMH4	AIRFR9.459TS OPENV	EUR	0,8140	0,8140	0,7000	601,5000	2	0,7830		800			0,8150 500
Certificate	NL0012774756	AIRFR9.7098S OPENB	EUR	1,1400	1,1400	1,0400			1,0400			1,0300	10,000	1,0400 10,000
Certificate	DE000VL8XMJ0	AIRFR9.959TS OPENV	EUR	1,3140	1,3140	1,3140								
Certificate	NL0011599030	AIRLQ 72.1TL OPENH	EUR	3,8100	3,8100	3,7600			3,7600			3,7400	5,000	3,7700 5,000
Certificate	NL0010888590	AIRLQ 73.7TL OPENB	EUR	3,7000	3,7000	3,6800			3,6800			3,6700	15,000	3,6800 15,000
Certificate	NL0011988605	AIRLQ 81.4TL OPENH	EUR	2,8600	2,8600	2,8000			2,8000			2,7800	5,000	2,8100 5,000
Certificate	NL0012030258	AIRLQ 82.1TL OPENB	EUR	2,7500	2,7500	2,7200			2,7200			2,7100	15,000	2,7200 15,000
Certificate	NL0012038681	AIRLQ 87.7TL OPENB	EUR	2,1800	2,1800	2,1500			2,1500			2,1400	15,000	2,1500 15,000
Certificate	NL0012572465	AIRLQ 92.4TL OPENH	EUR	1,5800	1,5800	1,5300			1,5300			1,5100	5,000	1,5400 5,000
Certificate	NL0012572457	AIRLQ 94.4TL OPENH	EUR	1,3900	1,3900	1,3400			1,3400			1,3200	5,000	1,3500 5,000
Certificate	NL0012598296	AIRLQ100.3TS OPENH	EUR											
Certificate	NL0012601652	AIRLQ100.4TS OPENH	EUR											
Certificate	NL0012596399	AIRLQ102.2TS OPENH	EUR	0,9600	0,9800	0,9600			0,9800			0,9600	5,000	0,9900 5,000
Certificate	NL0012572432	AIRLQ103.8TS OPENH	EUR	1,1300	1,1600	1,1300						1,1400	5,000	1,1700 5,000
Certificate	NL0012601645	AIRLQ106.4TS OPENH	EUR	1,4100	1,4400	1,4100			1,4400			1,4200	5,000	1,4500 5,000
Certificate	NL0012564918	AIRLQ109.8TS OPENH	EUR	1,7800	1,8000	1,7800			1,8000			1,7800	5,000	1,8100 5,000
Certificate	NL0012539951	AIRLQ109.8TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100			1,7900	5,000	1,8200 5,000
Certificate	NL0012499727	AIRLQ111.5TS OPENB	EUR	1,9200	1,9400	1,8800	24,7300	13	1,9400		13	1,9300	15,000	1,9400 15,000
Certificate	NL0012596381	AIRLQ116.2TS OPENH	EUR	2,4700	2,5000	2,4700			2,5000			2,4800	5,000	2,5100 5,000
Certificate	NL0012601637	AIRLQ116.4TS OPENH	EUR	2,4900	2,5200	2,4900			2,5200			2,5000	5,000	2,5300 5,000
Certificate	NL0012524524	AIRLQ119.3TS OPENH	EUR	2,8000	2,8300	2,8000			2,8300			2,8100	5,000	2,8400 5,000
Certificate	NL0012539209	AIRLQ119.7TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800			2,8600	5,000	2,8900 5,000
Certificate	NL0012596373	AIRLQ128.2TS OPENH	EUR	3,7600	3,7900	3,7600			3,7900			3,7700	5,000	3,8000 5,000
Certificate	DE000CR9RPS1	AIRLQ74.16TL OPENZ	EUR	2,7000	2,7050	2,7000			2,7050			2,6700	6,000	2,7400 6,000
Certificate	DE000CD64235	AIRLQ85.08TL OPENZ	EUR	1,6100	1,6150	1,6100			1,6150			1,5800	6,000	1,6500 6,000
Certificate	NL0012572473	AIRLQ88.39TL OPENH	EUR	1,9500	1,9500	1,9000			1,9000			1,8800	5,000	1,9100 5,000
Certificate	DE000CV87HP7	AIRLQ95.02TL OPENZ	EUR	0,6200	0,6350	0,6200			0,6350			0,6000	6,000	0,6700 6,000
Certificate	NL0012572440	AIRLQ96.41TL OPENH	EUR	1,2100	1,2100	1,1600			1,1600			1,1400	5,000	1,1700 5,000
Certificate	DE000CE6FPL2	AIXGn10.56TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650			0,9500	8,000	0,9800 8,000
Certificate	DE000CV87HQ5	AIXGn11.55TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750			0,7600	8,000	0,7900 8,000
Certificate	DE000CV87LC7	AIXGn12.55TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750			0,5600	8,000	0,5900 8,000
Certificate	DE000CV87QM5	AIXGn14.54TL OPENZ	EUR											
Certificate	DE000CV888F9	AIXGn14.54TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850			0,1700	8,000	0,2000 8,000
Certificate	DE000CV87XZ3	AIXGn16.53TL OPENZ	EUR											
Certificate	DE000CV422W3	AIXGn8.548TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650			1,3500	8,000	1,3800 8,000
Certificate	DE000CV4YYL9	AIXGn9.558TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650			1,1500	8,000	1,1800 8,000
Certificate	NL0011720404	AKZO 48TL OPENH	EUR	3,4300	3,5200	3,4300			3,5200			3,5000	10,000	3,5300 10,000
Certificate	NL0012040661	AKZO 52TL OPENB	EUR	28,5300	29,1500	28,5300			29,1500			29,1200	3,000	29,1700 3,000
Certificate	NL0012106298	AKZO 54TL OPENB	EUR	26,6500	27,2700	26,6500			27,2700			27,2400	3,000	27,2900 3,000
Certificate	NL0012109979	AKZO 56TL OPENB	EUR	24,8000	25,4200	24,8000			25,4200			25,3900	3,000	25,4400 3,000
Certificate	NL0012171599	AKZO 58TL OPENH	EUR	2,4500	2,5400	2,4500			2,5400			2,5200	10,000	2,5500 10,000
Certificate	DE000CQ5AAX8	AKZO 65TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300			1,5000	5,000	1,5600 5,000
Certificate	DE000CQ5A3F4	AKZO 68TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100			0,9800	5,000	1,0400 5,000
Certificate	DE000CQ5AAV6	AKZO 70TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500			1,0200	5,000	1,0800 5,000
Certificate	DE000CQ5A3G2	AKZO 70TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100			0,7800	5,000	0,8400 5,000
Certificate	DE000CQ5A3H0	AKZO 72TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100			0,5800	5,000	0,6400 5,000
Certificate	DE000CQ5A817	AKZO 85TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900			1,0600	5,000	1,1200 5,000
Certificate	DE000CQ5A825	AKZO 90TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100			1,5800	5,000	1,6400 5,000
Certificate	DE000CQ5A3J6	AKZO 90TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800			1,2500	5,000	1,3100 5,000
Certificate	NL0012648950	AKZO 92BOC619Z	EUR	76,7400	78,1200	76,7400			78,1200			77,9000	150	78,3400 150
Certificate	DE000CQ5A8B33	AKZO 95TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300			2,1000	5,000	2,1600 5,000
Certificate	DE000CQ5A3K4	AKZO 95TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800			1,7500	5,000	1,8100 5,000
Certificate	DE000CQ5A3L2	AKZO 100TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800			2,2500	5,000	2,3100 5,000
Certificate	NL0010253282	AKZO 33.9TL OPENB	EUR	45,9600	45,9600	45,9600			45,9600			45,9300	3,000	45,9800 3,000
Certificate	NL0011044706	AKZO 38.8TL OPENH	EUR	4,3300	4,4200	4,3300						4,4000	10,000	4,4300 10,000
Certificate	DE000CX0JR11	AKZO 41.5TL OPENC	EUR											
Certificate	NL0010893459	AKZO 41.7TL OPENB	EUR	38,1400	38,7600	38,1400			38,7600			38,7300	3,000	38,7800 3,000
Certificate	NL0011656632	AKZO 45.9TL OPENB	EUR	34,2600	34,8800	34,2600			34,8800			34,8500	3,000	34,9000 3,000
Certificate	NL0011926670	AKZO 50.1TL OPENH	EUR	3,2200	3,3100	3,2200			3,3100			3,2900	10,000	3,3200 10,000
Certificate	DE000CD61W94	AKZO 50.4TL OPENZ	EUR	26,0900	27,5100	26,0900			27,5100			27,3400	150	27,6800 150
Certificate	NL0011992060	AKZO 52.1TL OPENH	EUR	3,0300	3,1100	3,0300			3,1100			3,0900	10,000	3,1200 10,000
Certificate	NL0012050959	AKZO 54.1TL OPENH	EUR	2,8400	2,9200	2,8400			2,9200			2,9000	10,000	2,9300 10,000
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012116123	AKZO 60.1TL OPENB	EUR	20,9800	21,6000	20,9800			21,6000			21,5700	3,000	21,6200 3,000
Certificate	NL0012116362	AKZO 60.5BL OPENB	EUR	17,1000	17,7200	17,1000			17,7200			17,6900	3,000	17,7400 3,000
Certificate	NL0012116131	AKZO 62.2TL OPENB	EUR	19,0900	19,7100	19,0900			19,7100			19,6800	3,000	19,7300 3,000
Certificate	NL0012201115	AKZO 62.6TL OPENH	EUR	2,0000	2,0800	2,0000			2,0800			2,0600	10,000	2,0900 10,000
Certificate	NL0012116149	AKZO 64.2TL OPENB	EUR	17,2000	17,8200	17,2000			17,8200			17,7900	3,000	17,8400 3,000
Certificate	NL0012116610	AKZO 66.2TL OPENB	EUR	15,3100	15,9300	15,3100			15,9300			15,9000	3,000	15,9500 3,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012201107	AKZO 66.5TL OPENH	EUR	1,6200	1,7100	1,6200			1,7100		1,6900	10.000	1,7200	10.000
Certificate	NL0012542872	AKZO 67.4TL OPENH	EUR	1,5300	1,6100	1,5300			1,6100		1,5900	10.000	1,6200	10.000
Certificate	NL0012271381	AKZO 68.2TL OPENB	EUR	13,4400	14,0600	13,4400			14,0600		14,0300	3.000	14,0800	3.000
Certificate	NL0012201099	AKZO 68.4TL OPENH	EUR	1,4300	1,5200	1,4300			1,5200		1,5000	10.000	1,5300	10.000
Certificate	NL0012542864	AKZO 69.3TL OPENH	EUR	1,3400	1,4300	1,3400			1,4300		1,4100	10.000	1,4400	10.000
Certificate	NL0012494884	AKZO 70.2TL OPENB	EUR	11,5800	12,2000	11,5800			12,2000		12,1700	3.000	12,2200	3.000
Certificate	NL0012371025	AKZO 70.2TL OPENH	EUR	1,2500	1,3300	1,2500			1,3300		1,3100	10.000	1,3400	10.000
Certificate	NL0012542856	AKZO 71.2TL OPENH	EUR	1,2700	1,2700	1,2100	12079,0000	4	1,2400	9700	1,2200	10.000	1,2500	10.000
Certificate	NL0012676290	AKZO 72.2TL OPENB	EUR	9,7100	10,3300	9,7100			10,3300		10,3000	3.000	10,3500	3.000
Certificate	DE000VL76E39	AKZO 72.6TL OPENV	EUR	0,4605	0,4605	0,4605			0,4605					
Certificate	NL0012689509	AKZO 74.3TL OPENB	EUR	7,7600	8,3600	7,7600			8,3600		8,3300	3.000	8,3800	3.000
Certificate	NL0012578561	AKZO 74.4TL OPENH	EUR	0,7900	0,8800	0,7900			0,8800		0,8600	10.000	0,8900	10.000
Certificate	NL0012601322	AKZO 77.9TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,6400	20.000	0,6500	20.000
Certificate	NL0012779128	AKZO 79.9TS OPENB	EUR	9,5000	9,5000	8,8800			8,8800		8,8500	3.000	8,9000	3.000
Certificate	DE000CV16FL3	AKZO 80.2TS OPENC	EUR											
Certificate	NL0012598304	AKZO 81.8TS OPENH	EUR	1,1800	1,1800	1,0900			1,0900		1,0700	10.000	1,1000	10.000
Certificate	NL0012213995	AKZO 82.3TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	10.000	1,2200	10.000
Certificate	NL0012686711	AKZO 82.9TS OPENB	EUR	12,6500	12,6500	12,0300			12,0300		12,0000	3.000	12,0500	3.000
Certificate	NL0012201081	AKZO 85.7TS OPENH	EUR	1,6800	1,6800	1,5900			1,5900		1,5700	10.000	1,6000	10.000
Certificate	NL0012690994	AKZO 85.9TS OPENB	EUR	15,8700	15,8700	15,2500			15,2500		15,2200	3.000	15,2700	3.000
Certificate	NL0012583777	AKZO 87.7TS OPENH	EUR	1,8200	1,8200	1,7300			1,7300		1,7100	10.000	1,7400	10.000
Certificate	NL0012690390	AKZO 87.8BS OPENB	EUR	11,5500	11,5500	10,9300			10,9300		10,9000	3.000	10,9500	3.000
Certificate	DE000VL76KL4	AKZO 90.7TS OPENV	EUR	1,4005	1,4005	1,4005			1,4005					
Certificate	NL0012584411	AKZO 91.7TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	10.000	2,1800	10.000
Certificate	NL0012580567	AKZO 91.9TS OPENH	EUR	2,2700	2,2700	2,1800			2,1800		2,1600	10.000	2,1900	10.000
Certificate	NL0012213987	AKZO 93.4TS OPENH	EUR	2,5700	2,5700	2,4800			2,4800		2,4600	10.000	2,4900	10.000
Certificate	NL0012583769	AKZO 103.7TS OPENH	EUR	3,5500	3,5500	3,4600			3,4600		3,4400	10.000	3,4700	10.000
Certificate	DE000CT9EPP3	AKZO 31.68TL OPENC	EUR											
Certificate	DE000CX000D4	AKZO 35.92TL OPENC	EUR											
Certificate	NL0011643697	AKZO 39.62BL OPENB	EUR	37,9700	38,5900	37,9700			38,5900		38,5600	3.000	38,6100	3.000
Certificate	DE000CX0JQ46	AKZO 40.81TL OPENC	EUR											
Certificate	NL0011534862	AKZO 43.87BL OPENB	EUR	33,7300	34,3500	33,7300			34,3500		34,3200	3.000	34,3700	3.000
Certificate	DE000CX00LX2	AKZO 45.55TL OPENC	EUR											
Certificate	NL0011650221	AKZO 45.98BL OPENB	EUR	31,6100	32,2300	31,6100			32,2300		32,2000	3.000	32,2500	3.000
Certificate	DE000CNGJXE2	AKZO 47.43TL OPENZ	EUR	29,0600	30,4700	29,0600			30,4700		30,3000	150	30,6400	150
Certificate	DE000CX01Z58	AKZO 49.24TL OPENC	EUR											
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8000	5.000	2,8600	5.000
Certificate	NL0011911532	AKZO 52.27BL OPENB	EUR	25,3300	25,9500	25,3300			25,9500		25,9200	3.000	25,9700	3.000
Certificate	DE000CD64EH8	AKZO 54.37TL OPENZ	EUR	4,4250	4,7050	4,4250			4,7050		4,6700	750	4,7400	750
Certificate	NL0012106405	AKZO 56.39BL OPENB	EUR	21,2100	21,8300	21,2100			21,8300		21,8000	3.000	21,8500	3.000
Certificate	NL0012114656	AKZO 58.45BL OPENB	EUR	19,1500	19,7700	19,1500			19,7700		19,7400	3.000	19,7900	3.000
Certificate	DE000CE6DHD1	AKZO 59.32TL OPENZ	EUR	3,4350	3,7150	3,4350			3,7150		3,6800	750	3,7500	750
Certificate	LU1493031626	AKZO 60.07TClOPENS	EUR	22,3800	22,3800	22,3800			22,3800		22,3500	2.800	22,4000	2.800
Certificate	DE000CY50024	AKZO 62.41TL OPENC	EUR											
Certificate	NL0012116370	AKZO 62.56BL OPENB	EUR	15,0300	15,6500	15,0300			15,6500		15,6200	3.000	15,6700	3.000
Certificate	DE000CE6DHE9	AKZO 64.32TL OPENZ	EUR	2,4450	2,7250	2,4450			2,7250		2,6900	750	2,7600	750
Certificate	DE000VL61LG4	AKZO 64.56TL OPENV	EUR	1,2625	1,2625	1,2625			1,2625					
Certificate	DE000VL61LB5	AKZO 64.56TL OPENV	EUR	1,5505	1,5505	1,5505			1,5505					
Certificate	NL0012116388	AKZO 64.61BL OPENB	EUR	12,9800	13,6000	12,9800			13,6000		13,5700	3.000	13,6200	3.000
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2900	2.500	1,3500	100
Certificate	DE000VL61LC3	AKZO 66.56TL OPENV	EUR	1,3595	1,3595	1,3595			1,3595					
Certificate	DE000VL61LH2	AKZO 66.56TL OPENV	EUR	1,0615	1,0615	1,0615			1,0615					
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	5.000	1,6700	100
Certificate	NL0012116396	AKZO 66.67BL OPENB	EUR	10,9200	11,5400	10,9200			11,5400		11,5100	3.000	11,5600	3.000
Certificate	DE000VL61LJ8	AKZO 68.56TL OPENV	EUR	0,8605	0,8605	0,8605			0,8605					
Certificate	DE000VL61LD1	AKZO 68.56TL OPENV	EUR	1,1675	1,1675	1,1675			1,1675					
Certificate	NL0012117170	AKZO 68.72BL OPENB	EUR	8,8200	9,4400	8,8200			9,4400		9,4100	3.000	9,4600	3.000
Certificate	DE000CE6DHF6	AKZO 69.32TL OPENZ	EUR	1,4550	1,7350	1,4550			1,7350		1,7000	750	1,7700	750
Certificate	DE000VL61LK6	AKZO 70.56TL OPENV	EUR	0,6605	0,6605	0,6605			0,6605					
Certificate	DE000VL61LE9	AKZO 70.56TL OPENV	EUR	0,9775	0,9775	0,9775			0,9775					
Certificate	NL0012279830	AKZO 70.75BL OPENB	EUR	6,9900	7,6100	6,9900			7,6100		7,5800	3.000	7,6300	3.000
Certificate	LU1494057471	AKZO 71.18TClOPENS	EUR	11,1700	11,1700	11,1700			11,1700		11,1400	2.800	11,1900	2.800
Certificate	DE000VL76E13	AKZO 72.58TL OPENV	EUR	0,7895	0,7895	0,7895			0,7895					
Certificate	NL0012685341	AKZO 72.76BL OPENB	EUR	4,7900	5,7800	4,7900	1156,0000	1	5,4100	200	5,3800	3.000	5,4300	3.000
Certificate	DE000CV884G6	AKZO 74.31TL OPENZ	EUR	0,4750	0,7550	0,4750			0,7550		0,7200	750	0,7900	750
Certificate	LU1696511242	AKZO 74.41TClOPENS	EUR	3,6200	3,6200	3,6200			3,6200		3,5900	3.000	3,6400	3.000
Certificate	DE000VL76E21	AKZO 74.58TL OPENV	EUR	0,6065	0,6065	0,6065			0,6065					
Certificate	DE000VL954F9	AKZO 74.75TL OPENV	EUR	0,2825	0,2825	0,2825			0,2825					
Certificate	NL0012687156	AKZO 74.76BL OPENB	EUR	2,7900	3,4100	2,7900			3,4100		3,3800	3.000	3,4300	3.000
Certificate	LU1573750244	AKZO 75.17TClOPENS	EUR	6,8600	6,8600	6,8600			6,8600		6,8300	2.800	6,8800	2.800
Certificate	DE000VL954E2	AKZO 76.65TL OPENV	EUR											
Certificate	DE000VL955N0	AKZO 78.52TS OPENV	EUR	0,2325	0,2325	0,2325			0,2325					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL9SSP5	AKZO 78.64TS OPENV	EUR	0,6225	0,6225	0,6225			0,6225					
Certificate	LU1719388560	AKZO 79.06TPIOPENS	EUR											
Certificate	LU1719606904	AKZO 79.12TPIOPENS	EUR											
Certificate	DE000VL8XLE3	AKZO 80.53TS OPENV	EUR	0,4055	0,4055	0,4055			0,4055					
Certificate	DE000VL8XKB1	AKZO 80.64TS OPENV	EUR	0,8155	0,8155	0,8155			0,8155					
Certificate	NL0012499438	AKZO 81.82BS OPENB	EUR	5,5600	5,5600	4,9400			4,9400		4,9100	3.000	4,9600	3.000
Certificate	DE000CY16EW3	AKZO 82.37TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4800	5.000	0,5400	5.000
Certificate	DE000VL61K46	AKZO 82.83TS OPENV	EUR	0,6015	0,6015	0,6015			0,6015					
Certificate	DE000VL61K95	AKZO 82.83TS OPENV	EUR	1,0155	1,0155	1,0155			1,0155					
Certificate	LU1696586335	AKZO 83.18TPIOPENS	EUR	6,4500	6,4500	6,4500			6,4500		6,4200	3.000	6,4700	3.000
Certificate	NL0012648406	AKZO 83.35BOCO619Z	EUR	81,1000	81,9100	81,1000			81,9100		81,7200	300	82,1000	300
Certificate	NL0012685416	AKZO 84.81BS OPENB	EUR	8,5500	8,5500	7,9300			7,9300		7,9000	3.000	7,9500	3.000
Certificate	DE000VL61LA7	AKZO 84.83TS OPENV	EUR	1,2245	1,2245	1,2245			1,2245					
Certificate	DE000VL61K53	AKZO 84.83TS OPENV	EUR	0,8005	0,8005	0,8005			0,8005					
Certificate	LU1719442367	AKZO 86.03TPIOPENS	EUR	9,3000	9,3000	9,3000			9,3000		9,2700	3.000	9,3200	3.000
Certificate	DE000VL76EX2	AKZO 86.76TS OPENV	EUR	1,0005	1,0005	1,0005			1,0005					
Certificate	DE000VL76EZ7	AKZO 86.79TS OPENV	EUR	1,4385	1,4385	1,4385			1,4385					
Certificate	DE000CE6DN72	AKZO 87.01TS OPENZ	EUR	2,2150	2,2150	1,9450			1,9450		1,9100	750	1,9800	750
Certificate	DE000VL76EY0	AKZO 88.76TS OPENV	EUR	1,1995	1,1995	1,1995			1,1995					
Certificate	DE000VL76E05	AKZO 88.79TS OPENV	EUR	1,6475	1,6475	1,6475			1,6475					
Certificate	DE000VL76KM2	AKZO 90.79TS OPENV	EUR	1,8655	1,8655	1,8655			1,8655					
Certificate	DE000VL8XHY9	AKZO 92.58TS OPENV	EUR	1,6005	1,6005	1,6005			1,6005					
Certificate	DE000CV87S98	AKZO 97.01TS OPENZ	EUR	4,2050	4,2050	3,9350			3,9350		3,9000	750	3,9700	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											
Certificate	DE000VA1B497	ALLGN 177TS OPENV	EUR											
Certificate	DE000VA1B5J8	ALLGN 180TS 0618V	EUR											
Certificate	DE000VA1B5U5	ALLGN 180TS 0918V	EUR											
Certificate	DE000VA1B5B5	ALLGN 182TS OPENV	EUR											
Certificate	DE000VA1B5V3	ALLGN 185TS 0918V	EUR											
Certificate	DE000VA1B5D1	ALLGN 187TS OPENV	EUR											
Certificate	DE000VA1B5W1	ALLGN 190TS 0918V	EUR											
Certificate	DE000VA1B5E9	ALLGN 192TS OPENV	EUR											
Certificate	DE000VA1B5F6	ALLGN 197TS OPENV	EUR											
Certificate	DE000VA1B5G4	ALLGN 202TS OPENV	EUR											
Certificate	NL0010381430	ALLIA 84.7TL OPENB	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	20.000	10,7400	4.040
Certificate	NL0010657888	ALLIA 95.8TL OPENB	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	20.000	9,7100	4.773
Certificate	NL0011054150	ALLIA 97.9TL OPENH	EUR	9,5000	9,5500	9,5000			9,5500		9,5000	300	9,6000	300
Certificate	NL0010894275	ALLIA103.5TL OPENB	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	20.000	9,0000	20.000
Certificate	NL0011895669	ALLIA108.8TL OPENH	EUR	8,4800	8,5300	8,4800			8,5300		8,4800	300	8,5800	300
Certificate	NL0010907051	ALLIA109.4TL OPENB	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	20.000	8,4500	20.000
Certificate	NL0011054143	ALLIA114.7TL OPENH	EUR	7,9300	7,9800	7,9300			7,9800		7,9300	300	8,0300	300
Certificate	NL0011934575	ALLIA119.1TL OPENH	EUR	7,5200	7,5700	7,5200			7,5700		7,5200	300	7,6200	300
Certificate	DE000CD624U9	ALLIA121.8TL OPENZ	EUR	6,4500	6,5000	6,4500			6,5000		6,4700	6.000	6,5200	6.000
Certificate	NL0011979687	ALLIA126.2TL OPENH	EUR	6,8600	6,9200	6,8600			6,9200		6,8700	300	6,9700	300
Certificate	NL0011989314	ALLIA131.2TL OPENH	EUR	6,3900	6,4400	6,3900			6,4400		6,3900	300	6,4900	300
Certificate	NL0012030274	ALLIA134.3TL OPENB	EUR	6,1200	6,1300	6,1200			6,1300		6,1200	20.000	6,1300	20.000
Certificate	DE000CD63LE2	ALLIA138.6TL OPENZ	EUR	4,7600	4,8050	4,7600			4,8050		4,7800	6.000	4,8300	6.000
Certificate	NL0011993514	ALLIA141.4TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4400	300	5,5400	300
Certificate	NL0012033328	ALLIA141.6TL OPENB	EUR	5,4500	5,4600	5,4500			5,4600		5,4500	20.000	5,4600	20.000
Certificate	NL0012057418	ALLIA146.4TL OPENH	EUR	4,9700	5,0200	4,9700			5,0200		4,9700	300	5,0700	300
Certificate	NL0012103477	ALLIA148.9TL OPENB	EUR	4,7700	4,7800	4,7700			4,7800		4,7700	20.000	4,7800	20.000
Certificate	NL0012117600	ALLIA156.5TL OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	20.000	4,0600	20.000
Certificate	NL0012175087	ALLIA156.5TL OPENH	EUR	4,0200	4,0700	4,0200			4,0700		4,0200	300	4,1200	300
Certificate	DE000CE6BW57	ALLIA156.5TL OPENZ	EUR	2,9800	3,0150	2,9800			3,0150		2,9900	6.000	3,0400	6.000
Certificate	NL0012214043	ALLIA165.6TL OPENH	EUR	3,1700	3,2200	3,1700			3,2200		3,1700	300	3,2700	300
Certificate	NL0012275937	ALLIA172.5TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	20.000	2,5700	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012599963	ALLIA174.8TL OPENH	EUR	2,3100	2,3600	2,3100			2,3600		2,3100	300	2,4100	300
Certificate	NL0012602635	ALLIA179.8TL OPENH	EUR											
Certificate	NL0012683148	ALLIA206.4TS OPENB	EUR	3,6700	3,6700	3,6600			3,6600		3,6500	20.000	3,6600	20.000
Certificate	NL0012498323	ALLIA226.7TS OPENB	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	20.000	5,8600	20.000
Certificate	NL0000451201	ALPHA 155TL OPENB	EUR											
Certificate	NL0010655668	ALPHA 444TL OPENB	EUR											
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		2,0000	75.000		
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,2100	2,2100	2,2100					2,2100	75.000		
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	1,5800	1,6000	1,5800	244,9000	1	1,6000	155	1,5900	75.000	1,6000	75.000
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,1700	1,1700	1,1700					1,1700	75.000	1,1700	75.000
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	75.000	1,0500	75.000
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	75.000	0,7500	75.000
Certificate	DE000CY51L03	ALPHA 950TL OPENC	EUR	0,4100	0,4200	0,4100	246,0000	2	0,4200	600	0,4100	75.000	0,4200	75.000
Certificate	DE000CQ5AG38	ALPHA 950TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	75.000	0,6200	75.000
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	75.000	0,7200	75.000
Certificate	DE000CQ5ADN3	ALPHA 1075TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	75.000	0,4700	75.000
Certificate	DE000CQ5ADP8	ALPHA 1100TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	75.000	0,6800	75.000
Certificate	DE000CQ5ADQ6	ALPHA 1150TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	75.000	1,0800	75.000
Certificate	DE000CY51XY6	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	1,7600	1,7600	1,7600			1,7600		1,7500	75.000	1,7600	75.000
Certificate	DE000CY52ED8	ALPHA 1250TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	75.000	1,8300	75.000
Certificate	DE000CY52FT1	ALPHA 1250TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	75.000	2,2200	75.000
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	75.000	2,6600	75.000
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	75.000	2,2700	75.000
Certificate	DE000CY52RS8	ALPHA 1350TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	75.000	2,6700	75.000
Certificate	NL0000458222	ALPHA118.4TL OPENB	EUR											
Certificate	NL0009173202	ALPHA235.3TL OPENB	EUR											
Certificate	NL0010655791	ALPHA399.4TL OPENB	EUR											
Certificate	NL0010285276	ALPHA425.5TL OPENB	EUR											
Certificate	NL0010381026	ALPHA467.9TL OPENB	EUR											
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400		7,9400	37.300		
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,6500	37.300		
Certificate	NL0010655296	ALPHA499.9TL OPENB	EUR											
Certificate	NL0010520110	ALPHA518.1TL OPENB	EUR											
Certificate	DE000CB1NEW1	ALPHC 517TL OPENZ	EUR	41,1300	41,3500	41,1300			41,3500		41,3500	10.000		
Certificate	NL0011263363	ALPHC 597TL OPENB	EUR											
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	14,2200	14,2200	14,2200			14,2200		14,2200	15.000		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6600	75.000		
Certificate	DE000CV87NX9	ALPHC 780TL 0618Z	EUR	2,0050	2,0250	2,0050			2,0250		2,0200	100.000	2,0300	100.000
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV87NY7	ALPHC 860TL 0618Z	EUR	1,3550	1,3850	1,3550			1,3850		1,3800	100.000	1,3900	100.000
Certificate	DE000CV87NZ4	ALPHC 940TL 0618Z	EUR	0,7050	0,7350	0,7050	219,0000	1	0,7350	300	0,7300	100.000	0,7400	100.000
Certificate	NL0012778617	ALPHC 1041TS OPENB	EUR											
Certificate	NL0012777973	ALPHC 1041TS OPENB	EUR											
Certificate	NL0012776967	ALPHC 1078BS OPENB	EUR	5,4300	5,4300	5,4300			5,4300		5,4100	5.000	5,4500	5.000
Certificate	NL0012776678	ALPHC 1093TS OPENB	EUR	15,7900	15,7900	15,7900			15,7900		15,7700	2.500	15,8100	2.500
Certificate	NL0012775084	ALPHC 1131BS OPENB	EUR	9,8200	9,8200	9,8200			9,8200		9,8000	5.000	9,8400	5.000
Certificate	NL0012775340	ALPHC 1148TS OPENB	EUR	20,7400	20,7400	20,7400			20,7400		20,7200	2.500	20,7600	2.500
Certificate	NL0012696421	ALPHC 1188BS OPENB	EUR	14,4300	14,4300	14,4300			14,4300		14,4100	5.000	14,4500	5.000
Certificate	NL0012693873	ALPHC 1205TS OPENB	EUR	25,9400	25,9400	25,9400			25,9400		25,9200	2.500	25,9600	2.500
Certificate	NL0012697494	ALPHC 1247BS OPENB	EUR	19,2700	19,2700	19,2700			19,2700		19,2500	5.000	19,2900	5.000
Certificate	NL0012698120	ALPHC 1266TS OPENB	EUR	31,4200	31,4200	31,4200			31,4200		31,4000	2.500	31,4400	2.500
Certificate	NL0011048103	ALPHC438.2TL OPENH	EUR	50,5800	50,8100	50,5800			50,8100		50,8100	5.000		
Certificate	NL0010923587	ALPHC541.5TL OPENB	EUR											
Certificate	NL0011048095	ALPHC542.4TL OPENH	EUR	42,8400	43,0800	42,8400			43,0800		43,0800	5.000		
Certificate	NL0011239355	ALPHC563.3TL OPENH	EUR	41,2700	41,5300	41,2700			41,5300		41,5300	5.000		
Certificate	NL0011239348	ALPHC584.9TL OPENH	EUR	39,6700	39,9300	39,6700			39,9300		39,9300	5.000		
Certificate	NL0011239330	ALPHC606.4TL OPENH	EUR	38,0700	38,3400	38,0700			38,3400		38,3400	5.000		
Certificate	NL0011428990	ALPHC626.3TL OPENB	EUR											
Certificate	DE000CR9QSE7	ALPHC652.3TL OPENZ	EUR	30,0900	30,3400	30,0900			30,3400		30,3400	10.000		
Certificate	NL0011438239	ALPHC656.7TL OPENB	EUR											
Certificate	NL0011637087	ALPHC689.4TL OPENB	EUR											
Certificate	NL0011447396	ALPHC702.8BL OPENB	EUR											
Certificate	NL0011906193	ALPHC722.6TL OPENB	EUR											
Certificate	DE000CD62AN8	ALPHC749.2TL OPENZ	EUR											
Certificate	NL0011910112	ALPHC756.5BL OPENB	EUR											
Certificate	NL0011912944	ALPHC757.9TL OPENB	EUR	26,8900	26,8900	26,8900			26,8900		26,8900	2.500		
Certificate	NL0011892815	ALSTO19.73TL OPENH	EUR	1,8100	1,8200	1,8100			1,8200		1,8100	30.000	1,8200	30.000
Certificate	NL0011926688	ALSTO20.77TL OPENH	EUR	1,7100	1,7200	1,7100			1,7200		1,7100	30.000	1,7200	30.000
Certificate	NL0011916598	ALSTO21.71TL OPENB	EUR	1,6100	1,6300	1,6100			1,6300		1,6200	20.000	1,6300	20.000
Certificate	NL0011934567	ALSTO21.78TL OPENH	EUR	1,6200	1,6300	1,6200			1,6300		1,6200	30.000	1,6300	30.000
Certificate	NL0011970728	ALSTO22.29TL OPENH	EUR	1,5700	1,5800	1,5700			1,5800		1,5700	30.000	1,5800	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	NL0012539217	ALTIA 11.6TS OPENH	EUR	0,6300	0,6300	0,6100			0,6100		0,6000	30.000	0,6100	30.000
Certificate	NL0012541957	ALTIA 12.4TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	30.000	0,7000	30.000
Certificate	NL0012541288	ALTIA 13.1TS OPENH	EUR	0,8000	0,8000	0,7800			0,7800		0,7700	30.000	0,7800	30.000
Certificate	NL0012539985	ALTIA 13.6TS OPENH	EUR	0,8500	0,8500	0,8300			0,8300		0,8200	30.000	0,8300	30.000
Certificate	NL0012537484	ALTIA 14.6TS OPENH	EUR	0,9600	0,9600	0,9400			0,9400		0,9300	30.000	0,9400	30.000
Certificate	NL0012697502	ALTIA 15.6BS OPENB	EUR	9,4300	9,4300	9,1900			9,1900		9,1700	4.000	9,2000	4.000
Certificate	NL0012531040	ALTIA 17.5TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	30.000	1,2600	30.000
Certificate	NL0012538052	ALTIA 19.6TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	30.000	1,4900	30.000
Certificate	NL0012432058	ALTIA 20.3TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	30.000	1,5800	30.000
Certificate	NL0012369573	ALTIA 21.3TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	30.000	1,6800	30.000
Certificate	NL0012531032	ALTIA 23.4TS OPENH	EUR	1,9400	1,9400	1,9200			1,9200		1,9100	30.000	1,9200	30.000
Certificate	NL0011416136	ALTIA 24.1TS OPENH	EUR	2,0100	2,0100	1,9900			1,9900		1,9800	30.000	1,9900	30.000
Certificate	NL0012433866	ALTIA 27.2TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	30.000	2,3400	30.000
Certificate	NL0012313910	ALTIA 30.4TS OPENH	EUR	2,7200	2,7200	2,7000			2,7000		2,6900	30.000	2,7000	30.000
Certificate	NL0012313902	ALTIA 30.9TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	30.000	2,7500	30.000
Certificate	NL0012314488	ALTIA 32.9TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	30.000	2,9700	30.000
Certificate	NL0011229422	ALTIA 34.5TS OPENH	EUR	12,6600	12,6600	12,5600			12,5600		12,5400	5.000	12,5700	5.000
Certificate	NL0011230917	ALTIA 38.2TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2100	5.000	14,2400	5.000
Certificate	NL0012511752	ALTIA 4.51BL OPENB	EUR	2,8200	3,0500	2,8200			3,0500		3,0300	4.000	3,0600	4.000
Certificate	NL0011230909	ALTIA 45.7TS OPENH	EUR	17,6400	17,6400	17,5400			17,5400		17,5200	5.000	17,5500	5.000
Certificate	NL0012510200	ALTIA 5.52BL OPENB	EUR	1,8000	2,0300	1,8000	2155,0000	3	2,0300	1100	2,0100	4.000	2,0400	4.000
Certificate	NL0012779409	ALTIA 6.52BL OPENB	EUR	0,8100	1,0400	0,8100			1,0400		1,0200	4.000	1,0500	4.000
Certificate	DE000CE6FJ25	ALTIA11.08TS OPENZ	EUR	0,8850	0,8850	0,8250			0,8250		0,8100	10.000	0,8400	10.000
Certificate	NL0012509335	ALTIA11.63BS OPENB	EUR	5,4500	5,4500	5,2200			5,2200		5,2000	4.000	5,2300	4.000
Certificate	DE000CE6FJEO	ALTIA12.57TS OPENZ	EUR											
Certificate	NL0012696439	ALTIA13.61BS OPENB	EUR	7,4500	7,4500	7,2100			7,2100		7,1900	4.000	7,2200	4.000
Certificate	DE000CE6FH94	ALTIA14.06TS OPENZ	EUR	1,4850	1,4850	1,4250			1,4250		1,4100	10.000	1,4400	10.000
Certificate	LU1612244308	ALTIA15.79TCIOPENS	EUR											
Certificate	NL0012778757	ALTIA2.501BL OPENB	EUR	4,8200	5,0600	4,8200			5,0600		5,0400	4.000	5,0700	4.000
Certificate	LU1548121059	ALTIA22.24TCIOPENS	EUR											
Certificate	NL0012512321	ALTIA3.501BL OPENB	EUR	3,8200	4,0600	3,8200			4,0600		4,0400	4.000	4,0700	4.000
Certificate	DE000CV4YV78	ALTIA4.595TL OPENZ	EUR	2,1600	2,4350	2,1600			2,4350		2,3600	2.000	2,5100	2.000
Certificate	DE000CV4YTP0	ALTIA5.102TL OPENZ	EUR	0,3350	0,3900	0,3350	39,0000	1	0,3850	100	0,3700	10.000	0,4000	10.000
Certificate	DE000CV4YTQ8	ALTIA5.607TL OPENZ	EUR	0,2350	0,3000	0,2350	4044,1900	8	0,2825	14267	0,2700	10.000	0,2950	3.570
Certificate	DE000CE6FPM0	ALTIA6.114TL OPENZ	EUR	0,1250	0,2000	0,1250	2847,0700	9	0,1900	16211	0,1800	1.500	0,2000	10.000
Certificate	NL0012692826	ALTIA6.527BL OPENB	EUR										3,5500	200
Certificate	DE000CV4YYM7	ALTIA6.608TL OPENZ	EUR											
Certificate	NL0012776058	ALTIA7.653BS OPENB	EUR	1,4900	1,4900	1,2500			1,2500		1,2300	4.000	1,2600	4.000
Certificate	DE000CV881V1	ALTIA7.889TS OPENZ	EUR	1,2500	1,2500	0,9650			0,9650		0,8900	2.000	1,0400	2.000
Certificate	DE000CV50152	ALTIA8.883TS OPENZ	EUR	2,2300	2,2300	1,9550			1,9550		1,8800	2.000	2,0300	2.000
Certificate	NL0012676548	ALTIA9.649BS OPENB	EUR	3,4800	3,4800	3,2400			3,2400		3,2200	4.000	3,2500	4.000
Certificate	DE000CV4ZHL1	ALTIA9.884TS OPENZ	EUR	3,2300	3,2300	2,9450			2,9450		2,8700	2.000	3,0200	2.000
Certificate	DE000CN6JSY7	ALTRI57.97TL OPENZ	EUR	5,3000	5,3400	5,3000			5,3400		5,3400	15.000		
Certificate	NL0010660379	ALUMI 1590TL OPENB	EUR										0,9800	2.000
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	0,8900	0,8900	0,8900	17800,0000	1	0,8900	20000				
Certificate	NL0011047923	AMAZO 247TL OPENH	EUR	98,8800	98,8800	98,0400			98,0400		98,0400	2.000		
Certificate	NL0011047881	AMAZO 377TL OPENH	EUR	89,2000	89,2000	88,4000			88,4000		88,4000	2.000		
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	16,2100	16,2100	16,2100			16,2100		16,2100	37.500		
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700		7,3700	75.000		
Certificate	DE000CX00PZ8	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 552TL OPENH	EUR	76,2500	76,2500	75,5500			75,5500		88,0000	1		
Certificate	NL0011720511	AMAZO 615TL OPENH	EUR	71,5300	71,5300	70,8500			70,8500		70,8500	2.000		
Certificate	NL0011728126	AMAZO 625TL OPENH	EUR	70,7900	70,7900	70,0500			70,0500		70,0500	2.000		
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8300	75.000		
Certificate	NL0011731666	AMAZO 656TL OPENH	EUR	68,4800	68,4800	67,7400			67,7400		67,7400	2.000		
Certificate	NL0011731658	AMAZO 667TL OPENH	EUR	67,6900	67,6900	66,9800			66,9800		66,9800	2.000		
Certificate	NL0011731641	AMAZO 677TL OPENH	EUR	66,9000	66,9000	66,1700			66,1700		66,1700	2.000		
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200		5,8200	75.000		
Certificate	NL0011731633	AMAZO 688TL OPENH	EUR	66,1200	66,1200	65,3900			65,3900		65,3900	2.000		
Certificate	NL0011731625	AMAZO 699TL OPENH	EUR	65,3300	65,3300	64,6200			64,6200		64,6200	2.000		
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4700	75.000		
Certificate	NL0011733258	AMAZO 709TL OPENH	EUR	64,5700	64,5700	63,8600			63,8600		63,8600	2.000		
Certificate	NL0011733241	AMAZO 719TL OPENH	EUR	63,7800	63,7800	63,0800			63,0800		63,0800	2.000		
Certificate	NL0011903208	AMAZO 724TL OPENB	EUR											
Certificate	NL0011893482	AMAZO 738TL OPENH	EUR	62,3800	62,3800	61,6600			61,6600		61,6600	2.000		
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996277	AMAZO 752TL OPENH	EUR	61,3400	61,3400	60,6400			60,6400		60,6400	2.000		
Certificate	NL0011996442	AMAZO 763TL OPENH	EUR	60,5700	60,5700	59,8700			59,8700		59,8700	2.000		
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	125.000	5,2000	125.000
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	125.000	4,9200	125.000
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	125.000	4,4800	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	DE000CY50Y17	AMAZO 900TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	125.000	4,3900	125.000
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	125.000	4,0500	125.000
Certificate	DE000CV88749	AMAZO 950TL 0618Z	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	200.000	2,0000	200.000
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	125.000	3,6800	125.000
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	125.000	3,3300	125.000
Certificate	DE000CV87P00	AMAZO 1050TL 0618Z	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	200.000	1,5900	200.000
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	2,5100	2,5800	2,5100	6397,8000	3	2,5100	2503	2,5000	125.000	2,5100	125.000
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	125.000	2,9000	125.000
Certificate	DE000CV87P18	AMAZO 1150TL 0618Z	EUR	1,1750	1,1850	1,1750			1,1850		1,1800	200.000	1,1900	200.000
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	125.000	2,2000	125.000
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	1,8700	1,8700	1,8100	93,5000	1	1,8100	50	1,8000	125.000	1,8100	125.000
Certificate	DE000CV87P26	AMAZO 1250TL 0618Z	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	150.000	0,7800	150.000
Certificate	DE000CQ5A1C5	AMAZO 1300TL OPENC	EUR	1,0000	1,0700	1,0000	1714,0000	3	1,0000	1700	0,9900	125.000	1,0000	125.000
Certificate	DE000CQ5A8F3	AMAZO 1400TL OPENC	EUR											
Certificate	DE000CQ5A1D3	AMAZO 1400TL OPENC	EUR											
Certificate	DE000C6FBH0	AMAZO 1400TS OPENZ	EUR											
Certificate	NL0012778773	AMAZO 1442BS OPENB	EUR											
Certificate	DE000CQ5AFX7	AMAZO 1450TS OPENC	EUR											
Certificate	NL0012778625	AMAZO 1455TS OPENB	EUR											
Certificate	DE000CV886Q0	AMAZO 1456TS OPENZ	EUR											
Certificate	DE000CQ5AFY5	AMAZO 1500TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	125.000	0,6500	125.000
Certificate	NL0012778500	AMAZO 1514BS OPENB	EUR	7,2800	7,8650	7,2800	291,2000	1	7,8650	40	7,8500	2.000	7,8800	2.000
Certificate	NL0012778310	AMAZO 1528TS OPENB	EUR	18,2650	18,2650	18,2650			18,2650		18,2500	2.000	18,2800	2.000
Certificate	DE000CQ5AFZ2	AMAZO 1550TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	125.000	1,0600	125.000
Certificate	NL0012776975	AMAZO 1589BS OPENB	EUR	12,4900	14,0050	12,4900	2505,0000	2	14,0050	200	13,9900	2.000	14,0200	2.000
Certificate	DE000CQ5ADD4	AMAZO 1600TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	125.000	1,4600	125.000
Certificate	NL0012777205	AMAZO 1604TS OPENB	EUR	24,9950	24,9950	24,9950			24,9950		24,9800	2.000	25,0100	2.000
Certificate	DE000CQ5A1E1	AMAZO 1650TS OPENC	EUR	1,7000	1,8300	1,6700	84,5500	2	1,8300	50	1,8200	125.000	1,8300	125.000
Certificate	DE000CV42QB3	AMAZO 1656TS OPENZ	EUR	19,3500	19,3500	17,7500	1775,0000	1	19,1900	100	19,1500	10.000	19,2200	9.855
Certificate	NL0012681415	AMAZO 1668BS OPENB	EUR	20,2400	20,3150	20,2400	2024,0000	1	20,3150	100	20,3000	2.000	20,3300	2.000
Certificate	NL0012681324	AMAZO 1684TS OPENB	EUR	32,0500	32,0550	30,5500	21374,0000	2	32,0550	680	32,0400	2.000	32,0700	2.000
Certificate	DE000CY52QD2	AMAZO 1700TS OPENC	EUR	2,1700	2,2100	2,1700	43,4000	1	2,2100	20	2,2000	125.000	2,2100	125.000
Certificate	DE000CQ5A5T0	AMAZO 1750TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	125.000	2,6600	125.000
Certificate	NL0012770382	AMAZO 1752BS OPENB	EUR	27,2850	27,2850	27,2850			27,2850		27,2700	2.000	27,3000	2.000
Certificate	NL0012770747	AMAZO 1769TS OPENB	EUR	39,4850	39,4850	39,4850			39,4850		39,4700	2.000	39,5000	2.000
Certificate	DE000CV42RN6	AMAZO 1796TS OPENZ	EUR	30,7600	30,7600	30,5600			30,5600		30,5200	10.000	30,5900	10.000
Certificate	DE000CY52QE0	AMAZO 1800TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	125.000	3,0200	125.000
Certificate	DE000CQ5A8H9	AMAZO 1800TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	125.000	3,7700	125.000
Certificate	DE000CV87WN1	AMAZO 1997TS OPENZ	EUR	47,1300	47,1300	46,8700			46,8700		46,8300	10.000	46,9000	10.000
Certificate	NL0010117909	AMAZO230.9TL OPENB	EUR											
Certificate	NL0010439006	AMAZO282.1TL OPENB	EUR											
Certificate	NL0011090840	AMAZO389.5TL OPENB	EUR											
Certificate	NL0011652797	AMAZO546.7TL OPENB	EUR											
Certificate	NL0011796503	AMAZO573.4TL OPENB	EUR											
Certificate	NL0011797113	AMAZO602.1TL OPENB	EUR											
Certificate	NL0011801220	AMAZO632.1TL OPENB	EUR											
Certificate	NL0011804729	AMAZO663.1TL OPENB	EUR											
Certificate	NL0011807367	AMAZO695.8TL OPENB	EUR											
Certificate	NL0011899141	AMAZO727.9BL OPENB	EUR											
Certificate	NL0012033609	AMAZO764.3BL OPENB	EUR	54,6800	54,6800	54,6800			54,6800		54,6800	2.000		
Certificate	DE000CD63X59	AMBEV3.534TL OPENZ	EUR	1,4650	1,4650	1,3850			1,3850		1,3800	100.000	1,3900	100.000
Certificate	DE000CN6J349	AMBEV4.263TL OPENZ	EUR	1,1650	1,1650	1,0850			1,0850		1,0800	100.000	1,0900	100.000
Certificate	DE000CY51VF9	AMD 9TL OPENC	EUR											
Certificate	DE000CY51YX6	AMD 9TL OPENC	EUR											
Certificate	DE000CY52186	AMD 14TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	20.000	1,7300	20.000
Certificate	DE000CY51KP1	AMD 15TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	20.000	2,1100	20.000
Certificate	DE000CN6KZ13	AMD 2.84TL OPENZ	EUR	5,7400	5,7500	5,7400			5,7500		5,7500	70.000		
Certificate	DE000CD611G5	AMD 4.37TL OPENZ	EUR	4,5600	4,5700	4,5600			4,5700		4,5700	70.000	9,9900	100
Certificate	DE000CD62BU1	AMD 5.84TL OPENZ	EUR	3,4200	3,4300	3,4200			3,4300		3,4300	70.000		
Certificate	DE000CD635Z4	AMD 6.71TL OPENZ	EUR	2,7400	2,7600	2,7400			2,7600		2,7600	70.000		
Certificate	DE000CD63RW1	AMD 7.78TL OPENZ	EUR	1,9100	1,9200	1,9100			1,9200		1,9200	70.000		
Certificate	NL0011418736	AMEX 102.TS OPENH	EUR	16,6400	17,0700	16,6400			17,0700		17,0200	2.000	17,1200	2.000
Certificate	DE0006106701	AMEXB PI OPENN	EUR	353,7100	353,7100	353,7100			353,7100					
Certificate	NL0010045639	AMEXB 1328TL OPENB	EUR											
Certificate	NL0011807862	AMG 10.1TL OPENB	EUR	27,4500	27,4500	26,8300			26,8300		26,7800	1.000	26,8800	1.000
Certificate	NL0012114029	AMG 18.9TL OPENB	EUR	19,8000	19,8000	19,1800			19,1800		19,1300	1.000	19,2300	1.000
Certificate	DE000CE6CQE2	AMG 23.1TL OPENZ	EUR	3,0700	3,0700	2,8650			2,8650		2,8300	300	2,9000	300
Certificate	DE000CE6ZE9	AMG 33.4TL OPENZ	EUR	1,1500	1,1500	0,9400	18255,0000	14	0,9500	18760	0,9200	1.000	0,9800	300
Certificate	NL0009938802	AMG 4.99TL OPENB	EUR	31,1700	31,1700	31,1700			31,1700		31,1200	1.000	31,2200	1.000
Certificate	NL0011435904	AMG 5.98TL OPENB	EUR	31,0400	31,0400	30,4200			30,4200		30,3700	1.000	30,4700	1.000
Certificate	NL0011906219	AMG 11.63TL OPENB	EUR	26,1200	26,1200	25,5000			25,5000		25,4500	1.000	25,5500	1.000
Certificate	NL0011914601	AMG 12.65TL OPENB	EUR	25,2300	25,2300	24,6100			24,6100		24,5600	1.000	24,6600	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011914833	AMG 12.79TL OPENB	EUR	25,1000	25,1000	24,4800			24,4800		24,4300	1,000	24,5300	1,000
Certificate	DE000CD62ZP0	AMG 13.13TL OPENZ	EUR	4,9100	4,9100	4,7050			4,7050		4,6700	300	4,7400	300
Certificate	NL0011916960	AMG 13.82TL OPENB	EUR	24,2200	24,2200	23,6000			23,6000		23,5500	1,000	23,6500	1,000
Certificate	NL0012105324	AMG 15.85TL OPENB	EUR	22,4500	22,4500	21,8300			21,8300		21,7800	1,000	21,8800	1,000
Certificate	NL0012106306	AMG 16.86TL OPENB	EUR	21,5700	21,5700	20,9500			20,9500		20,9000	1,000	21,0000	1,000
Certificate	DE000CE6BT78	AMG 18.69TL OPENZ	EUR	3,8900	3,8900	3,6750			3,6750		3,6400	300	3,7100	300
Certificate	NL0012115042	AMG 19.93TL OPENB	EUR	18,9000	18,9000	18,2800			18,2800		18,2300	1,000	18,3300	1,000
Certificate	DE000CE6BWQ6	AMG 20.89TL OPENZ	EUR	3,4800	3,4800	3,2650			3,2650		3,2300	300	3,3000	300
Certificate	NL0012115224	AMG 20.93TL OPENB	EUR	18,0200	18,0200	17,4000	1759,0000	1	17,4000	100	17,3500	1,000	17,4500	1,000
Certificate	NL0012121313	AMG 21.92TL OPENB	EUR	17,1600	17,1600	16,5400			16,5400		16,4900	1,000	16,5900	1,000
Certificate	NL0012268486	AMG 23.96TL OPENB	EUR	15,3900	15,3900	14,7700			14,7700		14,7200	1,000	14,8200	1,000
Certificate	NL0012269898	AMG 24.96TL OPENB	EUR	14,5200	14,5200	13,9000			13,9000		13,8500	1,000	13,9500	1,000
Certificate	DE000CE6DGX1	AMG 25.29TL OPENZ	EUR	2,6600	2,6600	2,4550			2,4550		2,4200	300	2,4900	300
Certificate	NL0012278576	AMG 25.96TL OPENB	EUR	13,6500	13,6500	13,0300			13,0300		12,9800	1,000	13,0800	1,000
Certificate	NL0012278691	AMG 26.97TL OPENB	EUR	12,7700	12,7700	12,1500			12,1500		12,1000	1,000	12,2000	1,000
Certificate	DE000CE6E4B2	AMG 27.46TL OPENZ	EUR	2,2600	2,2600	2,0500	512,5000	1	2,0550	250	2,0200	300	2,0900	300
Certificate	NL0012488977	AMG 27.97TL OPENB	EUR	11,9000	11,9000	11,2800			11,2800		11,2300	1,000	11,3300	1,000
Certificate	NL0012490353	AMG 28.96TL OPENB	EUR	11,0300	11,0300	10,4100			10,4100		10,3600	1,000	10,4600	1,000
Certificate	NL0012492144	AMG 29.96TL OPENB	EUR	10,1700	10,1700	9,5500	3976,0000	1	9,5500	400	9,5000	1,000	9,6000	1,000
Certificate	DE000CE6EMT5	AMG 30.16TL OPENZ	EUR	1,7500	1,7500	1,5200	7725,0700	7	1,5450	4973	1,5100	300	1,5800	300
Certificate	NL0012492151	AMG 30.96TL OPENB	EUR	9,2900	9,2900	8,6700			8,6700		8,6200	1,000	8,7200	1,000
Certificate	NL0012497689	AMG 31.96TL OPENB	EUR	8,4200	8,4200	7,8000	1598,0000	1	7,8000	200	7,7500	1,000	7,8500	1,000
Certificate	NL0012497697	AMG 32.98TL OPENB	EUR	7,5500	7,5500	6,9300	3925,0000	2	6,9300	525	6,8800	1,000	6,9800	1,000
Certificate	NL0012777171	AMG 33.98TL OPENB	EUR	6,6800	6,6800	6,0600	3075,0000	2	6,0600	500	6,0100	1,000	6,1100	1,000
Certificate	NL0012774624	AMG 38.38TS OPENB	EUR	8,9600	8,9600	8,9600			9,5900		9,5400	1,000	9,6400	1,000
Certificate	NL0012770754	AMG 42.22TS OPENB	EUR	13,4100	14,0500	13,4100	9869,5200	1	14,0500	708	14,0000	1,000	14,1000	1,000
Certificate	NL0012677652	AMG 46.41TS OPENB	EUR	18,3300	18,9700	18,3300			18,9700		18,9200	1,000	19,0200	1,000
Certificate	NL0012696827	AMG 51.05TS OPENB	EUR	23,7900	24,4300	23,7900			24,4300		24,3800	1,000	24,4800	1,000
Certificate	NL0010133450	AMGEN 72.5TL OPENB	EUR											
Certificate	NL0010891743	AMGEN116.7TL OPENB	EUR											
Certificate	DE000CE6C279	AMUN 48.34TL OPENZ	EUR	1,5350	1,6650	1,5350			1,6650		1,6400	1,500	1,6900	1,500
Certificate	DE000CE6CHE1	AMUN 54.31TL OPENZ	EUR	0,9250	1,0650	0,9250			1,0650		1,0400	1,500	1,0900	1,500
Certificate	DE000CE6DMM2	AMUN 61.29TL OPENZ	EUR	0,2450	0,4100	0,2450	287,0000	1	0,3750	700	0,3500	1,500	0,4000	1,500
Certificate	NL0010134805	AMX 461TL OPENB	EUR											
Certificate	NL0011036561	AMX 477TL OPENH	EUR	32,7200	32,7200	32,6900			32,6900		32,5400	3,000	32,8400	3,000
Certificate	NL0011036553	AMX 498TL OPENH	EUR	30,7100	30,7100	30,6800			30,6800		30,5300	3,000	30,8300	3,000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 519TL OPENH	EUR	28,8000	28,8000	28,7000			28,7000		28,5500	3,000	28,8500	3,000
Certificate	NL0010910345	AMX 525TL OPENB	EUR	27,9400	27,9400	27,9400			27,9400		27,7300	500	28,1500	500
Certificate	NL0011036538	AMX 541TL OPENH	EUR	26,7900	26,7900	26,6900			26,6900		26,5400	3,000	26,8400	3,000
Certificate	NL0011036520	AMX 562TL OPENH	EUR	24,7800	24,7800	24,6800			24,6800		24,5300	3,000	24,8300	3,000
Certificate	NL0012259287	AMX 730TL OPENB	EUR	8,3800	8,3800	8,3800			8,3800		8,1700	500	8,5900	500
Certificate	NL0011054614	AMX 877TS OPENH	EUR	14,8900	14,8900	14,8500			14,8500		14,7000	3,000	15,0000	3,000
Certificate	DE000CV4ZBY7	AMX 1035TS OPENZ	EUR	25,7600	25,7600	25,7600			25,7600		25,6100	5,000	25,9100	5,000
Certificate	NL0011647367	AMX 550.1TL OPENB	EUR	25,4500	25,5400	25,4500	2545,0000	1	25,5400	100	25,3300	500	25,7500	500
Certificate	DE000CR9RW82	AMX 561.6TL OPENZ	EUR	21,6900	21,6900	21,6900			21,6900		21,5400	5,000	21,8400	5,000
Certificate	NL0011907092	AMX 575.1TL OPENB	EUR	23,1500	23,1500	23,1500			23,1500		22,9400	500	23,3600	500
Certificate	DE000CR9Q0Q3	AMX 582.9TL OPENZ	EUR	19,5700	19,5700	19,5700			19,5700		19,4200	5,000	19,7200	5,000
Certificate	NL0011912357	AMX 601.1TL OPENB	EUR	20,6700	20,6700	20,6700			20,6700		20,4600	500	20,8800	500
Certificate	DE000CD62JR0	AMX 623.7TL OPENZ	EUR	15,4800	15,4800	15,4800			15,4800		15,3300	5,000	15,6300	5,000
Certificate	NL0012100762	AMX 651.8TL OPENB	EUR	15,8400	15,8400	15,8400			15,8400		15,6300	500	16,0500	500
Certificate	DE000CD643F0	AMX 664.2TL OPENZ	EUR	11,4400	11,4400	11,4400			11,4400		11,2900	5,000	11,5900	5,000
Certificate	NL0012110621	AMX 677.1TL OPENB	EUR	13,4200	13,4200	13,4200			13,4200		13,2100	500	13,6300	500
Certificate	DE000CD64BB7	AMX 681.8TL OPENZ	EUR	9,6800	9,6800	9,6800			9,6800		9,5300	5,000	9,8300	5,000
Certificate	NL0012117063	AMX 702.1TL OPENB	EUR	11,0450	11,0450	11,0450			11,0450		10,8200	500	11,2700	500
Certificate	DE000CE6BTW0	AMX 721.9TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,5300	5,000	5,8300	5,000
Certificate	NL0012263529	AMX 759.3TL OPENB	EUR	5,5900	5,5900	5,5900			5,5900		5,3800	500	5,8000	500
Certificate	DE000CE6CKN6	AMX 762.9TL OPENZ	EUR											
Certificate	NL0012777841	AMX 802.5TS OPENB	EUR	6,4800	6,4800	6,4800			6,4800		6,2700	500	6,6900	500
Certificate	DE000CV885G3	AMX 804.3TS OPENZ	EUR	2,7900	2,7900	2,7900			2,7900		2,6400	5,000	2,9400	5,000
Certificate	NL0012687941	AMX 827.5TS OPENB	EUR	9,0200	9,0200	9,0200			9,0200		8,8100	500	9,2300	500
Certificate	NL0012682660	AMX 852.1TS OPENB	EUR	11,5900	11,5900	11,5900			11,5900		11,3800	500	11,8000	500
Certificate	DE000CE6CD83	AMX 864.3TS OPENZ	EUR	8,7300	8,7300	8,7300			8,7300		8,5800	5,000	8,8800	5,000
Certificate	NL0012278071	AMX 875.2TS OPENB	EUR	14,0200	14,0200	14,0200			14,0200		13,8100	500	14,2300	500
Certificate	DE000CE6CM82	AMX 915.1TS OPENZ	EUR	13,8100	13,8100	13,8100			13,8100		13,6600	5,000	13,9600	5,000
Certificate	DE000CE6E0G9	AMX 974.9TS OPENZ	EUR	19,7900	19,7900	19,7900			19,7900		19,6400	5,000	19,9400	5,000
Certificate	DE000CV509D6	ANGAM 11.7TL OPENZ	EUR	5,3600	5,3600	5,2100			5,2100		5,0600	2,250	5,3600	2,250
Certificate	DE000CV509E4	ANGAM 13.7TL OPENZ	EUR	3,0900	3,0900	2,9300			2,9300		2,7800	2,250	3,0800	2,250
Certificate	DE000CD62RK8	AOO 47.4TL OPENZ	EUR											
Certificate	DE000CD62RL6	AOO 54.88TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 62.27TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 67.55TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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	8,0200	8,0200	7,9300			7,9300		7,9300	30.000		
Certificate	NL0010658340	APPLE 86TL OPENB	EUR											
Certificate	NL0011912589	APPLE 100TL OPENB	EUR	6,4300	6,4300	6,4300			6,4300		6,4300	5.000		
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2700	50.000		
Certificate	DE000CV87P34	APPLE 112TL 0418Z	EUR	4,7950	4,8050	4,7950			4,8050		4,8000	80.000	4,8100	80.000
Certificate	DE000CV87P42	APPLE 125TL 0418Z	EUR	3,7350	3,7450	3,7350			3,7450		3,7400	80.000	3,7500	80.000
Certificate	DE000CV87P59	APPLE 138TL 0418Z	EUR	2,6750	2,6950	2,6750			2,6950		2,6900	80.000	2,7000	80.000
Certificate	DE000CV87P67	APPLE 150TL 0418Z	EUR	1,7050	1,7150	1,7050			1,7150		1,7100	80.000	1,7200	80.000
Certificate	DE000CV87P75	APPLE 164TL 0418Z	EUR	0,5850	0,6600	0,5850	683.0000	2	0,5950	1050	0,5900	80.000	0,6000	80.000
Certificate	DE000CQ5AFW9	APPLE 175TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	50.000	0,4700	50.000
Certificate	DE000CQ5ADB8	APPLE 180TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	50.000	0,8700	50.000
Certificate	DE000CQ5ADC6	APPLE 185TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	50.000	1,2800	50.000
Certificate	DE000CY51V76	APPLE 190TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	50.000	1,4300	50.000
Certificate	DE000CQ5A5S2	APPLE 190TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	50.000	1,6700	50.000
Certificate	DE000CY51YN7	APPLE 190TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	50.000	2,0100	50.000
Certificate	DE000CQ5A8E6	APPLE 190TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	50.000	2,2500	50.000
Certificate	DE000CQ5ABW8	APPLE 200TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	50.000	2,4900	50.000
Certificate	DE000CY522X4	APPLE 200TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50.000	2,8500	50.000
Certificate	DE000CY52137	APPLE 200TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	50.000	2,2400	50.000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000CD62HP8	APPLE 106.TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,6100	80.000		
Certificate	DE000CD62FF3	APPLE 106.TL OPENZ	EUR	5,2600	5,2700	5,2600			5,2700		5,2700	80.000		
Certificate	DE000CE6EDN7	APPLE 205.TS OPENZ	EUR	2,9250	2,9250	2,9050			2,9050		2,9000	80.000	2,9100	80.000
Certificate	DE000CE6FER3	APPLE 222.TS OPENZ	EUR	4,3150	4,3150	4,2850			4,2850		4,2800	80.000	4,2900	80.000
Certificate	NL0009621887	APPLE 32.8TL OPENB	EUR											
Certificate	NL0009621895	APPLE 37.9TL OPENB	EUR											
Certificate	NL0011042759	APPLE 40.6TL OPENH	EUR	10,9400	10,9400	10,8500			10,8500		10,8500	30.000		
Certificate	NL0011042742	APPLE 49.3TL OPENH	EUR	10,3000	10,3000	10,2100			10,2100		10,2100	30.000		
Certificate	NL0010442257	APPLE 54.8TL OPENB	EUR											
Certificate	NL0010444956	APPLE 59.2TL OPENB	EUR											
Certificate	NL0010517934	APPLE 64.1TL OPENB	EUR											
Certificate	NL0011042726	APPLE 66.7TL OPENH	EUR	9,0000	9,0000	8,9200			8,9200		8,9200	30.000	10,5000	250
Certificate	NL0011052360	APPLE 67.7TL OPENH	EUR	8,9300	8,9300	8,8500			8,8500		8,8500	30.000		
Certificate	NL0010520086	APPLE 68.5TL OPENB	EUR											
Certificate	NL0011052352	APPLE 70.8TL OPENH	EUR	8,7000	8,7000	8,6100			8,6100		8,6100	30.000		
Certificate	NL0010656096	APPLE 72.9TL OPENB	EUR											
Certificate	NL0010656104	APPLE 77.3TL OPENB	EUR											
Certificate	DE000CZ7D7Q1	APPLE 78.3TL OPENZ	EUR	52,6700	52,6700	52,6700			52,6700		52,6700	10.000		
Certificate	NL0011594403	APPLE 81.1TL OPENH	EUR	7,9300	7,9300	7,8500			7,8500		7,8500	30.000		
Certificate	NL0010656427	APPLE 81.6TL OPENB	EUR											
Certificate	NL0011052329	APPLE 83.3TL OPENH	EUR	7,7700	7,7700	7,6900			7,6900		7,6900	30.000		
Certificate	NL0011594379	APPLE 87.5TL OPENH	EUR	7,4600	7,4600	7,3800			7,3800		7,3800	30.000		
Certificate	NL0011266994	APPLE 88.8BL OPENB	EUR											
Certificate	NL0011052311	APPLE 89.2TL OPENH	EUR	7,3400	7,3400	7,2600			7,2600		7,2600	30.000		
Certificate	NL0011808076	APPLE 90.2TL OPENB	EUR											
Certificate	NL0011733142	APPLE 90.7TL OPENH	EUR	7,2200	7,2200	7,1400			7,1400		7,1400	30.000		
Certificate	NL0011733134	APPLE 91.7TL OPENH	EUR	7,1400	7,1400	7,0800			7,0800		7,0800	30.000		
Certificate	NL0011893433	APPLE 92.6TL OPENH	EUR	7,0800	7,0800	7,0000			7,0000		7,0000	30.000		
Certificate	NL0011894159	APPLE 93.7TL OPENH	EUR	7,0000	7,0000	6,9200			6,9200		6,9200	30.000		
Certificate	DE000CB9Y1K8	APPLE 94.3TL OPENZ	EUR	43,5500	43,5700	43,5500			43,5700		43,5700	10.000		
Certificate	NL0011896436	APPLE 94.9TL OPENH	EUR	6,9100	6,9100	6,8300			6,8300		6,8300	30.000		
Certificate	NL0011908538	APPLE 95.1TL OPENB	EUR											
Certificate	NL0011927561	APPLE 95.9TL OPENH	EUR	6,8300	6,8300	6,7600			6,7600		6,7600	30.000		
Certificate	NL0011928957	APPLE 96.9TL OPENH	EUR	6,7600	6,7600	6,6800			6,6800		6,6800	30.000		
Certificate	DE000CNGLH06	APPLE 97.8TL OPENZ	EUR	5,9300	5,9400	5,9300			5,9400		5,9400	80.000		
Certificate	NL0011932470	APPLE101.6TL OPENH	EUR	6,4100	6,4100	6,3400			6,3400		6,3400	30.000		
Certificate	NL0011992011	APPLE104.2TL OPENH	EUR	6,2200	6,2200	6,1600			6,1600		6,1600	30.000		
Certificate	NL0012015952	APPLE105.1TL OPENB	EUR	6,0500	6,0500	6,0500			6,0500		6,0500	5.000		
Certificate	NL0011996418	APPLE106.7TL OPENH	EUR	6,0300	6,0300	5,9600			5,9600		5,9600	30.000		
Certificate	NL0011996400	APPLE109.3TL OPENH	EUR	5,8400	5,8400	5,7700			5,7700		5,7700	30.000		
Certificate	DE000VN6YZK0	APPLE113.1TL OPENV	EUR											
Certificate	DE000VN6YZL8	APPLE113.1TL OPENV	EUR											
Certificate	NL0012052112	APPLE114.5TL OPENH	EUR	5,4500	5,4500	5,3800			5,3800		5,3800	30.000		
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000CM4ASAS	APPLE17.47TL OPENZ	EUR	8,7700	8,7700	8,7600			8,7600		8,7600	100.000		
Certificate	NL0012778518	APPLE171.9BS OPENB	EUR											
Certificate	NL0012776066	APPLE175.8BS OPENB	EUR	5,5500	5,5500	5,5500			5,5500		5,5200	5.000	5,5800	5.000
Certificate	NL0012775522	APPLE179.8BS OPENB	EUR	8,8100	8,8100	8,8100			8,8100		8,7800	5.000	8,8400	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012775662	APPLE179.9TS OPENB	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	5,000	2,4400	5,000
Certificate	NL0012508352	APPLE183.8BS OPENB	EUR	12,0600	12,0600	12,0600			12,0600		12,0300	5,000	12,0900	5,000
Certificate	NL0012677785	APPLE187.8BS OPENB	EUR	15,3200	15,3200	15,3200			15,3200		15,2900	5,000	15,3500	5,000
Certificate	NL0012492359	APPLE188.9TS OPENB	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	5,000	3,2600	5,000
Certificate	DE000CE6EDM9	APPLE188.9TS OPENZ	EUR	1,6150	1,6150	1,5950			1,5950		1,5900	80,000	1,6000	80,000
Certificate	NL0012770390	APPLE191.8BS OPENB	EUR	18,5800	18,5800	18,5800			18,5800		18,5500	5,000	18,6100	5,000
Certificate	NL0012508543	APPLE198.5TS OPENB	EUR	4,1150	4,1150	4,1150			4,1150		4,1100	5,000	4,1200	5,000
Certificate	NL0012770531	APPLE208.3TS OPENB	EUR	5,0150	5,0150	5,0150			5,0150		5,0100	5,000	5,0200	5,000
Certificate	DE000CM027P4	APPLE22.82TL OPENZ	EUR	8,4800	8,4800	8,4700			8,4700		8,4700	100,000		
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	61,2800	61,2800	61,2800			61,2800		61,2800	7,100		
Certificate	DE000CK1BV43	APPLE57.49TL OPENZ	EUR	65,8600	65,8600	65,8300			65,8300		65,8300	10,000		
Certificate	DE000CK1CHB0	APPLE59.75TL OPENZ	EUR											
Certificate	DE000CF3A7A1	APPLE59.84TL OPENC	EUR	11,9300	11,9300	11,9300			11,9300		11,9300	35,700		
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	10,8800	10,8800	10,8800			10,8800		10,8800	35,700		
Certificate	NL0011534938	APPLE72.34BL OPENB	EUR											
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	9,9800	9,9800	9,9800			9,9800		9,9800	35,700		
Certificate	DE000CR9RUC5	APPLE89.32TL OPENZ	EUR	6,6200	6,6300	6,6200			6,6300		6,6300	80,000		
Certificate	DE000CB9Y9E4	APPLE91.24TL OPENZ	EUR	47,3300	47,3400	47,3300			47,3400		47,3400	10,000		
Certificate	NL0011808399	APPLE93.08BL OPENB	EUR											
Certificate	NL0012685184	APRAM 46TS OPENB	EUR	13,1100	13,4900	13,1100			13,4900		13,4500	6,000	13,5200	6,000
Certificate	NL0012676282	APRAM 51BOC1218B	EUR	38,8300	38,8300	38,1700			38,1700		38,0700	5,000	38,2600	5,000
Certificate	NL0012103295	APRAM 52TS OPENB	EUR	19,7100	20,0900	19,7100			20,0900		20,0500	6,000	20,1200	6,000
Certificate	NL0012680649	APRAM 55TS OPENB	EUR	23,0300	23,4100	23,0300			23,4100		23,3700	6,000	23,4400	6,000
Certificate	NL0009998319	APRAM 3.2TL OPENB	EUR	34,8200	34,8200	34,8200			34,8200		34,7800	3,000	34,8500	3,000
Certificate	NL0009873090	APRAM 5.2TL OPENB	EUR	32,9600	32,9600	32,9600			32,9600		32,9200	3,000	32,9900	3,000
Certificate	NL0010656088	APRAM 15.9TL OPENB	EUR	23,2100	23,2100	23,2100			23,2100		23,1700	3,000	23,2400	3,000
Certificate	NL0010901567	APRAM 19.2TL OPENB	EUR	20,6300	20,6300	20,2100			20,2100		20,1700	3,000	20,2400	3,000
Certificate	NL0011437405	APRAM 22.4TL OPENB	EUR	17,7500	17,7500	17,3300			17,3300		17,2900	6,000	17,3600	6,000
Certificate	NL0011906235	APRAM 29.6TL OPENB	EUR	11,1500	11,1500	10,7300			10,7300		10,6900	6,000	10,7600	6,000
Certificate	NL0011912571	APRAM 31.8TL OPENB	EUR	9,2200	9,2200	8,8000			8,8000		8,7600	6,000	8,8300	6,000
Certificate	NL0011912951	APRAM 33.8TL OPENB	EUR	7,3500	7,3500	6,9300			6,9300		6,8900	6,000	6,9600	6,000
Certificate	NL0011920806	APRAM 35.9TL OPENB	EUR	5,4600	5,4600	5,0400	5420,0000	1	5,0400	1000	5,0000	6,000	5,0700	6,000
Certificate	NL0012777999	APRAM 40.3TS OPENB	EUR	6,7500	7,1300	6,7500			7,1300		7,0900	6,000	7,1600	6,000
Certificate	NL0012772800	APRAM 43.3TS OPENB	EUR	10,1300	10,5100	10,1300			10,5100		10,4700	6,000	10,5400	6,000
Certificate	DE000CV503C1	APRAM 47.9TS OPENZ	EUR	2,1000	2,1000	2,0900			2,0900		2,0700	350	2,1100	350
Certificate	DE000CE6BHG8	APRAM 53.4TS OPENZ	EUR	3,2000	3,2000	3,1900			3,1900		3,1700	350	3,2100	350
Certificate	NL0012494686	APRAM 53.5BOC1218B	EUR	40,7100	40,7100	39,9300			39,9300		39,8300	5,000	40,0300	4,526
Certificate	NL0011233887	APRAM13.61TL OPENH	EUR	25,7500	25,7500	25,4300			25,4300		25,1800	500	25,6800	500
Certificate	NL0011233879	APRAM17.81TL OPENH	EUR	21,6200	21,6200	21,6200			21,6200		21,3700	500	21,8700	500
Certificate	DE000CR9SQ30	APRAM20.46TL OPENZ	EUR	17,3300	17,3700	17,3300			17,3700		17,2700	75	17,4700	75
Certificate	NL0011516182	APRAM22.72BL OPENB	EUR	15,8300	15,8300	15,4100			15,4100		15,3700	2,500	15,4400	2,500
Certificate	DE000CN6EWT3	APRAM25.32TL OPENZ	EUR	12,4700	12,5100	12,4700			12,5100		12,4100	75	12,6100	75
Certificate	DE000CD61WA1	APRAM29.32TL OPENZ	EUR	8,4900	8,5300	8,4900			8,5300		8,4300	75	8,6300	75
Certificate	DE000CD622J6	APRAM30.12TL OPENZ	EUR	8,8200	8,8700	8,8200			8,8700		8,7700	75	8,9700	75
Certificate	DE000CD624V7	APRAM31.31TL OPENZ	EUR	6,5000	6,5400	6,5000			6,5400		6,4400	75	6,6400	75
Certificate	NL0011908355	APRAM32.18BL OPENB	EUR	6,4200	6,4200	6,0000			6,0000		5,9600	2,500	6,0300	2,500
Certificate	DE000CD62ER1	APRAM33.29TL OPENZ	EUR	4,5450	4,5900	4,5450			4,5900		4,4900	75	4,6900	75
Certificate	NL0011912837	APRAM34.27BL OPENB	EUR	4,2800	4,2800	3,8600			3,8600		3,8200	2,500	3,8900	2,500
Certificate	LU1719605252	APRAM34.91TCIOPENS	EUR	3,3600	3,3600	3,3600			3,3600		3,3400	500	3,3700	500
Certificate	DE000CD62F78	APRAM35.77TL OPENZ	EUR	2,1050	2,1600	2,1050			2,1600		2,0600	75	2,2600	75
Certificate	DE000CD62VQ7	APRAM36.15TL OPENZ	EUR	3,0150	3,0700	3,0150			3,0700		2,9700	75	3,1700	75
Certificate	NL0012775944	APRAM36.27BL OPENB	EUR	2,2800	2,2800	1,8600	301,9200	1	1,8600	148	1,8200	2,500	1,8900	2,500
Certificate	LU1719605336	APRAM37.23TCIOPENS	EUR											
Certificate	NL0012775951	APRAM37.26BL OPENB	EUR											
Certificate	NL0012778997	APRAM38.77BS OPENB	EUR	1,2400	1,6200	1,2400			1,6200		1,5800	2,500	1,6500	2,500
Certificate	LU1719634351	APRAM39.45TCIOPENS	EUR	2,5300	2,5300	2,5300			2,5300		2,5100	500	2,5400	500
Certificate	NL0012775092	APRAM40.77BS OPENB	EUR	3,2300	3,6100	3,2300			3,6100		3,5700	2,500	3,6400	2,500
Certificate	LU1719607035	APRAM41.37TCIOPENS	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	500	4,4300	500
Certificate	NL0012772651	APRAM42.76BS OPENB	EUR	5,2300	5,6100	5,2300			5,6100		5,5700	2,500	5,6400	2,500
Certificate	DE000CV881J6	APRAM42.91TS OPENZ	EUR	1,1100	1,1100	1,1000			1,1000		1,0800	350	1,1200	350
Certificate	LU1573750590	APRAM43.03TCIOPENS	EUR											
Certificate	NL0012690408	APRAM44.39BS OPENB	EUR	6,8500	7,2300	6,8500			7,2300		7,1900	2,500	7,2600	2,500
Certificate	LU1696586418	APRAM45.36TCIOPENS	EUR	7,9200	7,9200	7,9200			7,9200		7,9000	500	7,9300	500
Certificate	NL0012682348	APRAM46.38BS OPENB	EUR	8,8400	9,2200	8,8400			9,2200		9,1800	2,500	9,2500	2,500
Certificate	LU1696508701	APRAM47.27TCIOPENS	EUR	9,8000	9,8000	9,8000			9,8000		9,7800	500	9,8100	500
Certificate	NL0012109888	APRAM48.36BS OPENB	EUR	10,8300	11,2100	10,8300			11,2100		11,1700	2,500	11,2400	2,500
Certificate	LU1521096013	APRAM48.91TCIOPENS	EUR											
Certificate	NL0011233770	APRAM49.98TS OPENH	EUR	17,5800	17,8400	17,5800			17,8400		17,5900	500	18,0900	500
Certificate	LU1695219565	APRAM50.39TCIOPENS	EUR	12,8900	12,8900	12,8900			12,8900		12,8700	500	12,9000	500
Certificate	DE000CN6J3Y2	ARCAD 9.6TL OPENZ	EUR	3,1550	3,2450	3,1550			3,2450		3,2100	75	3,2800	75
Certificate	NL0012259451	ARCAD 14.3TL OPENB	EUR	2,9100	2,9900	2,9100			2,9900		2,9700	1,000	3,0100	1,000
Certificate	DE000CN6J638	ARCAD 8.53TL OPENZ	EUR	3,6950	3,7850	3,6950			3,7850		3,7500	75	3,8200	75

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012108302	ARCAD 9.21TL OPENB	EUR	7,5400	7,6200	7,5400			7,6200		7,6000	1,000	7,6400	1,000
Certificate	DE000CNG182	ARCAD10.13TL OPENZ	EUR	2,8950	2,9850	2,8950			2,9850		2,9500	75	3,0200	75
Certificate	NL0012103790	ARCAD10.23TL OPENB	EUR	6,6100	6,6900	6,6100			6,6900		6,6700	1,000	6,7100	1,000
Certificate	DE000CD63X00	ARCAD11.15TL OPENZ	EUR	2,3850	2,4750	2,3850			2,4750		2,4400	75	2,5100	75
Certificate	NL0012103808	ARCAD11.26TL OPENB	EUR	5,6800	5,7600	5,6800			5,7600		5,7400	1,000	5,7800	1,000
Certificate	DE000CD63ZB8	ARCAD11.66TL OPENZ	EUR	2,1250	2,2250	2,1250			2,2250		2,1900	75	2,2600	75
Certificate	DE000CE6BP08	ARCAD12.15TL OPENZ	EUR	1,8850	1,9750	1,8850			1,9750		1,9400	75	2,0100	75
Certificate	NL0012115257	ARCAD12.26TL OPENB	EUR	4,7600	4,8400	4,7600			4,8400		4,8200	1,000	4,8600	1,000
Certificate	DE000CE6BV25	ARCAD12.65TL OPENZ	EUR	1,6350	1,7250	1,6350			1,7250		1,6900	75	1,7600	75
Certificate	DE000CE6BZN6	ARCAD13.15TL OPENZ	EUR	1,3850	1,4850	1,3850			1,4850		1,4500	75	1,5200	75
Certificate	NL0012118277	ARCAD13.29TL OPENB	EUR	3,8300	3,9100	3,8300			3,9100		3,8900	1,000	3,9300	1,000
Certificate	DE000CE6C0D8	ARCAD13.64TL OPENZ	EUR	1,1450	1,2350	1,1450			1,2350		1,2000	75	1,2700	75
Certificate	DE000CE6C6B9	ARCAD14.14TL OPENZ	EUR	0,8950	0,9850	0,8950			0,9850		0,9500	75	1,0200	75
Certificate	DE000CE6D632	ARCAD14.64TL OPENZ	EUR	0,6550	0,7350	0,6550			0,7350		0,7000	75	0,7700	75
Certificate	NL0012779730	ARCAD15.29TL OPENB	EUR	2,0200	2,1000	2,0200			2,1000		2,0800	1,000	2,1200	1,000
Certificate	NL0012777221	ARCAD17.09TS OPENB	EUR	3,0900	3,0900	2,9900			2,9900		2,9700	1,000	3,0100	1,000
Certificate	DE000CV884H4	ARCAD17.74TS OPENZ	EUR	1,0250	1,0250	0,9350			0,9350		0,9000	75	0,9700	75
Certificate	NL0012772818	ARCAD19.09TS OPENB	EUR	5,3000	5,3000	5,2000			5,2000		5,1800	1,000	5,2200	1,000
Certificate	DE000CV87WC4	ARCAD19.74TS OPENZ	EUR	2,0050	2,0050	1,9150			1,9150		1,8800	75	1,9500	75
Certificate	NL0012280085	ARCAD21.06TS OPENB	EUR	7,4900	7,4900	7,3900			7,3900		7,3700	1,000	7,4100	1,000
Certificate	DE000CE6EM98	ARCAD21.73TS OPENZ	EUR	3,0050	3,0050	2,9150			2,9150		2,8800	75	2,9500	75
Certificate	NL0012503858	ARCAD23.05TS OPENB	EUR	9,7000	9,7000	9,6000			9,6000		9,5800	1,000	9,6200	1,000
Certificate	DE000CV87NC3	ARCAD23.73TS OPENZ	EUR	4,0050	4,0050	3,9150			3,9150		3,8800	75	3,9500	75
Certificate	DE000CE6BQP0	ARCM I LEVOPENZ	EUR	15,3200	15,3200	15,3200			15,3200		15,0600	350	15,5800	350
Certificate	DE000CE6BQE4	ARCM I SHROPNZ	EUR	7,3800	7,3800	7,3800			7,3800		7,2500	750	7,5000	750
Certificate	XS1568006867	ARCM I STN0220B	EUR	99,4500	99,4500	98,1000	34659,5000	5	98,1000	35000	97,6000	100,000	98,6000	100,000
Certificate	XS1777869931	ARCM I STN0221B	EUR	93,9000	93,9000	93,9000			93,9000		93,4000	100,000	94,4000	100,000
Certificate	XS1228728744	ARCM I STN0518B	EUR	108,3000	108,3000	108,3000			108,3000		108,0000	100,000	108,6000	12,000
Certificate	NL0011649975	ARCM I 7TL OPENB	EUR	8,3900	8,3900	8,2300			8,2300		8,2200	10,000	8,2300	10,000
Certificate	NL0011659057	ARCM I 10TL OPENB	EUR	7,2500	7,2500	7,0900			7,0900		7,0800	10,000	7,0900	10,000
Certificate	NL0011906243	ARCM I 13TL OPENB	EUR	4,7000	4,7000	4,5800			4,5800		4,5700	10,000	4,5800	10,000
Certificate	DE000CY500M3	ARCM I 15TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	5,000	1,1000	5,000
Certificate	DE000CY502T4	ARCM I 15TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1000	5,000	1,1500	5,000
Certificate	NL0012017974	ARCM I 16TL OPENB	EUR	3,7900	3,7900	3,6600			3,6600		3,6500	10,000	3,6600	10,000
Certificate	DE000CY16Y36	ARCM I 16TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9500	5,000	1,0000	5,000
Certificate	DE000CY16YG4	ARCM I 16TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	5,000	1,0600	5,000
Certificate	DE000CY16Y51	ARCM I 17TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8500	5,000	0,9000	5,000
Certificate	DE000CY16YJ8	ARCM I 17TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	5,000	0,9600	5,000
Certificate	DE000CY50875	ARCM I 18TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	5,000	0,8700	5,000
Certificate	DE000CY50ES0	ARCM I 18TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5,000	0,8000	5,000
Certificate	DE000CY50701	ARCM I 19TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6500	5,000	0,7000	5,000
Certificate	DE000CY50891	ARCM I 19TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	5,000	0,7700	5,000
Certificate	DE000CV87XC2	ARCM I 20TL 0618Z	EUR	3,0200	3,0200	2,8250			2,8250		2,7900	2,000	2,8600	2,000
Certificate	DE000CY50KF4	ARCM I 20TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6300	5,000	0,6800	5,000
Certificate	DE000CY50JW1	ARCM I 20TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5500	5,000	0,6000	5,000
Certificate	DE000VA1B4C6	ARCM I 21TL 0918V	EUR	4,8470	4,8470	4,8470			4,8470					
Certificate	DE000CY51FN6	ARCM I 21TL OPENC	EUR	0,5000	0,5000	0,4800	850,0000	2	0,4800	1700	0,4500	5,000	0,5000	5,000
Certificate	DE000CY50KH0	ARCM I 21TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	5,000	0,5800	5,000
Certificate	LU1612157831	ARCM I 22TCIOPENS	EUR	4,1300	4,1300	3,7000	322,1400	1	3,7000	78	3,6800	8,000	3,7100	8,000
Certificate	DE000VL8XP38	ARCM I 22TL 0618V	EUR	3,8580	3,8580	3,8580			3,8580					
Certificate	DE000CV4ZV22	ARCM I 22TL 0618Z	EUR	2,0300	2,0300	1,8350			1,8350		1,8000	2,000	1,8700	2,000
Certificate	DE000VA1B4D4	ARCM I 22TL 0918V	EUR	3,9210	3,9210	3,9210			3,9210					
Certificate	DE000CY51K87	ARCM I 22TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3500	5,000	0,4000	5,000
Certificate	DE000CY51M77	ARCM I 22TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4400	5,000	0,4900	5,000
Certificate	DE000VL8XP46	ARCM I 23TL 0618V	EUR	2,9980	2,9980	2,9980			2,9980					
Certificate	DE000VA1B4F9	ARCM I 23TL 0918V	EUR	3,0620	3,0620	3,0620			3,0620					
Certificate	DE000CY528V5	ARCM I 23TL OPENC	EUR	0,3200	0,3200	0,2900	430,0000	5	0,2900	1400	0,2600	5,000	0,3100	5,000
Certificate	DE000CY52BL7	ARCM I 23TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3500	5,000	0,4000	5,000
Certificate	DE000VL9S442	ARCM I 24TL 0618V	EUR	2,1430	2,1900	1,9810	312,0000	3	1,9810	150				
Certificate	DE000VA1B4H5	ARCM I 24TL 0918V	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CY528M5	ARCM I 24TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2500	5,000	0,3000	5,000
Certificate	DE000CY528X1	ARCM I 24TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1600	5,000	0,2100	5,000
Certificate	DE000VL9S426	ARCM I 26TS 0618V	EUR											
Certificate	DE000CQ5ACX4	ARCM I 26TS OPENC	EUR											
Certificate	DE000VL9S434	ARCM I 27TS 0618V	EUR	1,5810	1,7390	1,5290	42,5400	26	1,5290	26				
Certificate	DE000VA1B331	ARCM I 27TS 0918V	EUR	1,6360	1,6360	1,6360			1,6360					
Certificate	DE000CQ5ACY2	ARCM I 27TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1500	5,000	0,2000	5,000
Certificate	NL0012494512	ARCM I 28BOC1218B	EUR	26,0100	26,0100	25,8800			25,8800		25,8100	8,000	25,9400	8,000
Certificate	NL0012648323	ARCM I 28BOC1218Z	EUR	26,0400	26,0400	26,0400			26,0400		25,9700	2,000	26,1100	2,000
Certificate	DE000VL8XP12	ARCM I 28TS 0618V	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VA1B364	ARCM I 28TS 0918V	EUR	2,5420	2,5420	2,5420			2,5420					
Certificate	DE000CQ5A5J1	ARCM I 28TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2500	5,000	0,3000	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5A758	ARCM1 28TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3400	5,000	0,3900	5,000
Certificate	NL0012648331	ARCM1 298OC0619Z	EUR	26,1700	26,1700	26,1700			26,1700		26,1000	2,000	26,2400	2,000
Certificate	DE000VL8XP20	ARCM1 29TS 0618V	EUR	3,3820	3,3820	3,3820			3,3820					
Certificate	DE000VA18380	ARCM1 29TS 0918V	EUR	3,4420	3,4420	3,4420			3,4420					
Certificate	NL0012582589	ARCM1 29TS OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,6800	3,000	6,7500	3,000
Certificate	DE000VA184A0	ARCM1 30TS 0918V	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CQ5A7T6	ARCM1 30TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5400	5,000	0,5900	5,000
Certificate	DE000CY52QW2	ARCM1 30TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4400	5,000	0,4900	5,000
Certificate	DE000CY522A2	ARCM1 31TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	5,000	0,7100	5,000
Certificate	DE000CY51TP2	ARCM1 31TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	5,000	0,5800	5,000
Certificate	DE000CY52HZ4	ARCM1 32TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6400	5,000	0,6900	5,000
Certificate	DE000CY52J06	ARCM1 33TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	5,000	0,7900	5,000
Certificate	DE000CV42W06	ARCM1 34TS 0618Z	EUR	4,1400	4,3350	4,1400			4,3350		4,3000	2,000	4,3700	2,000
Certificate	DE000CY52J14	ARCM1 35TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	5,000	0,9900	5,000
Certificate	DE000CY52MG4	ARCM1 35TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,0900	5,000	1,1400	5,000
Certificate	DE000CN6KTB4	ARCM1 12.TL OPENZ	EUR	4,6850	4,6850	4,5550			4,5550		4,5300	3,500	4,5800	3,500
Certificate	NL0011602198	ARCM1 5.7TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7600	5,000	8,7900	5,000
Certificate	NL0011656699	ARCM1 9.3TL OPENB	EUR	7,5200	7,5200	7,3600			7,3600		7,3500	10,000	7,3600	10,000
Certificate	NL0011719844	ARCM1 9.4TL OPENH	EUR	5,8000	5,8000	5,6900			5,6900		5,6700	10,000	5,7000	10,000
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	5,3400	5,3400	5,2100			5,2100		5,2000	10,000	5,2100	10,000
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.1TL OPENB	EUR	4,9800	4,9800	4,8500			4,8500		4,8400	10,000	4,8500	10,000
Certificate	DE000CD621R1	ARCM1 13.4TL OPENZ	EUR	4,2150	4,2150	4,0850			4,0850		4,0600	3,500	4,1100	3,500
Certificate	NL0011906250	ARCM1 13.9TL OPENB	EUR	4,4200	4,4200	4,2900			4,2900		4,2800	10,000	4,2900	10,000
Certificate	NL0012017511	ARCM1 15.1TL OPENB	EUR	4,0600	4,0600	3,9400			3,9400		3,9300	10,000	3,9400	10,000
Certificate	NL0012029102	ARCM1 17.2TL OPENB	EUR	3,4100	3,4100	3,2900	15120,0000	3	3,2900	4500	3,2800	10,000	3,2900	10,000
Certificate	DE000CY16Y69	ARCM1 17.5TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	5,000	0,8500	5,000
Certificate	DE000CY509X1	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	9,7700	9,7700	9,3900			9,3900		9,3700	3,000	9,4000	3,000
Certificate	DE000CY50622	ARCM1 18.5TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	5,000	0,7500	5,000
Certificate	DE000CY509Y9	ARCM1 18.5TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7700	5,000	0,8200	5,000
Certificate	NL0012274138	ARCM1 18.8TL OPENB	EUR	8,8500	8,8500	8,4700			8,4700		8,4500	3,000	8,4800	3,000
Certificate	LU1573538961	ARCM1 19.1TCIOPENS	EUR	6,5200	6,5200	6,5200			6,5200		6,5000	8,000	6,5300	8,000
Certificate	NL0012274997	ARCM1 19.3TL OPENB	EUR	8,3900	8,3900	8,0100			8,0100		7,9900	3,000	8,0200	3,000
Certificate	DE000CY50ET8	ARCM1 19.5TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	5,000	0,6500	5,000
Certificate	DE000CY50XD2	ARCM1 19.5TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	5,000	0,7300	5,000
Certificate	DE000CY509Z6	ARCM1 19.5TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	5,000	0,7300	5,000
Certificate	DE000CY51C79	ARCM1 19.5TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	5,000	0,7300	5,000
Certificate	DE000CY59KJ9	ARCM1 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCM1 19.8TL OPENB	EUR	7,9300	7,9300	7,5500	347,4000	1	7,5500	45	7,5300	3,000	7,5600	3,000
Certificate	NL0011593363	ARCM1 2.57TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9800	5,000	10,0100	5,000
Certificate	NL0012276430	ARCM1 20.3TL OPENB	EUR	7,4700	7,4700	7,0900			7,0900		7,0700	3,000	7,1000	3,000
Certificate	DE000CY50IX9	ARCM1 20.5TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5000	9,000	0,5500	5,000
Certificate	DE000CY50KG2	ARCM1 20.5TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5800	5,000	0,6300	5,000
Certificate	NL0012276521	ARCM1 20.8TL OPENB	EUR	7,0200	7,0200	6,6400			6,6400		6,6200	3,000	6,6500	3,000
Certificate	NL0012498166	ARCM1 21.3TL OPENB	EUR	6,5400	6,5400	6,1600			6,1600		6,1400	3,000	6,1700	3,000
Certificate	NL0012269575	ARCM1 21.5BOC0618B	EUR	21,4200	21,4200	21,4100			21,4100		21,3500	8,000	21,4600	8,000
Certificate	DE000CY51M69	ARCM1 21.5TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,4900	5,000	0,5400	5,000
Certificate	DE000CY51K79	ARCM1 21.5TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4000	5,000	0,4500	5,000
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0012498968	ARCM1 21.8TL OPENB	EUR	6,0800	6,0800	5,7000			5,7000		5,6800	3,000	5,7100	3,000
Certificate	NL0012499628	ARCM1 22.3TL OPENB	EUR	5,6200	5,6200	5,2400			5,2400		5,2200	3,000	5,2500	3,000
Certificate	DE000CY51K95	ARCM1 22.5TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3000	5,000	0,3500	5,000
Certificate	DE000CY51M85	ARCM1 22.5TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,3900	5,000	0,4400	5,000
Certificate	NL0012510937	ARCM1 22.9TL OPENB	EUR	5,1100	5,1100	4,7300			4,7300		4,7100	3,000	4,7400	3,000
Certificate	NL0012511349	ARCM1 23.4TL OPENB	EUR	4,6600	4,6700	4,2800	1581,0000	2	4,2800	340	4,2600	3,000	4,2900	3,000
Certificate	DE000CY528W3	ARCM1 23.5TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2100	5,000	0,2600	5,000
Certificate	NL0012511562	ARCM1 23.9TL OPENB	EUR	4,2000	4,2000	3,8200			3,8200		3,8000	3,000	3,8300	3,000
Certificate	NL0012778559	ARCM1 24.4TL OPENB	EUR	3,6900	3,6900	3,3100			3,3100		3,2900	3,000	3,3200	3,000
Certificate	DE000CY529Y7	ARCM1 24.5TL OPENC	EUR											
Certificate	LU1719638188	ARCM1 24.6TCIOPENS	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	8,000	1,3600	8,000
Certificate	NL0012543938	ARCM1 24.6TL OPENH	EUR											
Certificate	DE000CV4YVY8	ARCM1 24.6TL OPENZ	EUR											
Certificate	NL0012777684	ARCM1 25.6BS OPENB	EUR											
Certificate	NL0012776694	ARCM1 26.1TS OPENB	EUR											
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CY51KA3	ARCM1 26.5TS OPENC	EUR											
Certificate	NL0012776702	ARCM1 27.1TS OPENB	EUR	4,2400	4,6200	4,2400			4,6200		4,6000	3,000	4,6300	3,000
Certificate	NL0012771695	ARCM1 28.1TS OPENB	EUR	5,4200	5,8000	5,4200			5,8000		5,7800	3,000	5,8100	3,000
Certificate	NL0012690655	ARCM1 29.1TS OPENB	EUR	6,5000	6,8800	6,5000	6830,0000	2	6,8800	1000	6,8600	3,000	6,8900	3,000
Certificate	DE000CY52V50	ARCM1 29.5TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,3900	5,000	0,4400	5,000
Certificate	NL0012681050	ARCM1 30.2TS OPENB	EUR	7,6700	8,0500	7,6700			8,0500		8,0300	3,000	8,0600	3,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52V78	ARCM1 30.5TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,4900	5.000	0,5400	5.000
Certificate	NL0012697205	ARCM1 31.2TS OPENB	EUR	8,8200	9,2000	8,8200			9,2000		9,1800	3.000	9,2100	3.000
Certificate	DE000CV87XD0	ARCM1 31.5TS 0618Z	EUR	2,8900	3,0850	2,8900			3,0850		3,0500	2.000	3,1200	2.000
Certificate	DE000CY52HY7	ARCM1 31.5TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	5.000	0,6400	5.000
Certificate	DE000CY52MF6	ARCM1 32.5TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8300	5.000	0,8800	5.000
Certificate	NL0012648984	ARCM1 34.5BOC0619Z	EUR	27,0500	27,0500	27,0500			27,0500		26,9600	1.000	27,1300	1.000
Certificate	NL0011586532	ARCM1 4.96TL OPENH	EUR	9,2100	9,2100	9,0700			9,0700		9,0500	5.000	9,0800	5.000
Certificate	NL0011602180	ARCM1 5.93TL OPENH	EUR	8,8300	8,8300	8,6900			8,6900		8,6700	5.000	8,7000	5.000
Certificate	NL0011435698	ARCM1 6.13BL OPENB	EUR	8,6600	8,6600	8,5000			8,5000		8,4900	10.000	8,5000	10.000
Certificate	NL0011586524	ARCM1 6.18TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5700	5.000	8,6000	5.000
Certificate	NL0011719851	ARCM1 8.78TL OPENH	EUR	5,9900	5,9900	5,8800			5,8800		5,8600	10.000	5,8900	10.000
Certificate	DE000CN6KJ62	ARCM1 9.64TL OPENZ	EUR	5,5600	5,5600	5,4300			5,4300		5,4000	3.500	5,4500	3.500
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3600	1.500	5,4100	1.500
Certificate	NL0011719836	ARCM110.02TL OPENH	EUR	5,6100	5,6100	5,5000			5,5000		5,4800	10.000	5,5100	10.000
Certificate	NL0011719828	ARCM110.63TL OPENH	EUR	5,4200	5,4200	5,3100			5,3100		5,2900	10.000	5,3200	10.000
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0400	1.500	5,0900	1.500
Certificate	NL0011719810	ARCM111.25TL OPENH	EUR	5,2300	5,2300	5,1300			5,1300		5,1100	10.000	5,1400	10.000
Certificate	DE000CX01QT7	ARCM111.28TL OPENC	EUR											
Certificate	DE000CX01Q83	ARCM111.38TL OPENC	EUR											
Certificate	NL0011796339	ARCM111.41BL OPENB	EUR	4,9100	4,9100	4,7900			4,7900		4,7800	8.000	4,8000	8.000
Certificate	DE000CD61TG4	ARCM112.93TL OPENZ	EUR	4,3650	4,3650	4,2350			4,2350		4,2100	3.500	4,2600	3.500
Certificate	NL0011904933	ARCM112.98BL OPENB	EUR	4,4200	4,4200	4,2900			4,2900		4,2800	8.000	4,3000	8.000
Certificate	NL0011896584	ARCM113.12TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5400	10.000	4,5700	10.000
Certificate	DE000CX0KZ75	ARCM113.62TL OPENC	EUR											
Certificate	NL0011926886	ARCM114.35TL OPENH	EUR	4,3000	4,3000	4,1900			4,1900		4,1700	10.000	4,2000	10.000
Certificate	NL0011907332	ARCM114.55BL OPENB	EUR	3,9000	3,9000	3,7800			3,7800		3,7700	8.000	3,7900	8.000
Certificate	DE000CD624K0	ARCM114.59TL OPENZ	EUR	3,9550	3,9550	3,8250			3,8250		3,8000	3.500	3,8500	3.500
Certificate	NL0011930649	ARCM114.96TL OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	10.000	4,0100	10.000
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7000	1.500	3,7500	1.500
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5400	1.500	3,5900	1.500
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	11,3050	11,3050	11,3050			11,3050					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	NL0012018170	ARCM116.11BL OPENB	EUR	3,3900	3,3900	3,2600			3,2600		3,2500	8.000	3,2700	8.000
Certificate	DE000VN66SE9	ARCM116.11TL OPENV	EUR	9,5850	9,5850	9,5850			9,5850					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	10,3350	10,3350	10,3350			10,3350					
Certificate	NL0011979356	ARCM116.39TL OPENH	EUR	3,6800	3,6800	3,5700			3,5700		3,5500	10.000	3,5800	10.000
Certificate	DE000CD633E4	ARCM116.44TL OPENZ	EUR	3,2050	3,2050	3,0750			3,0750		3,0500	3.500	3,1000	3.500
Certificate	DE000CX599Y1	ARCM116.47TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2200	1.500	3,2700	1.500
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	9,8450	9,8450	9,8450			9,8450					
Certificate	DE000VN66SG4	ARCM116.61TL OPENV	EUR	9,0750	9,0750	9,0750			9,0750					
Certificate	DE000CD634U8	ARCM117.04TL OPENZ	EUR	3,0050	3,0050	2,8750			2,8750		2,8500	3.500	2,9000	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	3,0650	3,0650	2,9350	1515,0000	1	2,9350	500	2,9100	3.500	2,9600	3.500
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	1.500	2,8300	1.500
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	NL0012028831	ARCM117.67BL OPENB	EUR	2,8600	2,8700	2,7400	22570,0000	3	2,7400	8000	2,7300	8.000	2,7500	8.000
Certificate	DE000VN66VT1	ARCM118.14TL OPENV	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	NL0012273908	ARCM118.17BL OPENB	EUR	8,1100	8,1100	7,7400			7,7400		7,7200	3.000	7,7500	3.000
Certificate	NL0012330906	ARCM118.21TL OPENH	EUR	9,3700	9,3700	9,0400			9,0400		9,0000	3.000	9,0700	3.000
Certificate	DE000CD63JU2	ARCM118.24TL OPENZ	EUR	2,6050	2,6050	2,4750			2,4750		2,4500	3.500	2,5000	3.500
Certificate	DE000CE6DQ61	ARCM118.65TL OPENZ	EUR	3,7000	3,7000	3,5050			3,5050		3,4700	2.000	3,5400	2.000
Certificate	NL0012273916	ARCM118.68BL OPENB	EUR	7,5900	7,5900	7,2200			7,2200		7,2000	3.000	7,2300	3.000
Certificate	NL0012330674	ARCM118.71TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5400	3.000	8,6100	3.000
Certificate	DE000VN66VU9	ARCM119.14TL OPENV	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	NL0012274344	ARCM119.19BL OPENB	EUR	7,0800	7,0800	6,7100			6,7100		6,6900	3.000	6,7200	3.000
Certificate	NL0012333348	ARCM119.22TL OPENH	EUR	8,4500	8,4500	8,1200			8,1200		8,0800	3.000	8,1500	3.000
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	NL0012365415	ARCM119.64TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7000	3.000	7,7700	3.000
Certificate	DE000CE6DR52	ARCM119.64TL OPENZ	EUR	3,2100	3,2100	3,0150			3,0150		2,9800	2.000	3,0500	2.000
Certificate	DE000VLSRUZ7	ARCM119.73TL OPENV	EUR	6,9950	6,9950	6,9950			6,9950					
Certificate	NL0011526991	ARCM12.426BL OPENB	EUR	10,2500	10,2500	10,0800			10,0800		10,0700	8.000	10,0900	8.000
Certificate	LU1573600357	ARCM120.11TCIOPENS	EUR	5,5100	5,5100	5,5100			5,5100		5,4900	8.000	5,5200	8.000
Certificate	NL0012366843	ARCM120.14TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2400	3.000	7,3100	3.000
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR	5,5350	5,6100	5,3900	857,8800	3	5,4500	158	5,0000	80		
Certificate	NL0012276489	ARCM120.21BL OPENB	EUR	6,0600	6,0600	5,6900			5,6900		5,6700	3.000	5,7000	3.000
Certificate	DE000CE6DXQ0	ARCM120.58TL OPENZ	EUR	3,0200	3,0200	2,8250			2,8250		2,7900	2.000	2,8600	2.000
Certificate	NL0012366835	ARCM120.64TL OPENH	EUR	7,1600	7,1600	6,8200			6,8200		6,7800	3.000	6,8500	3.000
Certificate	DE000CE6DXD8	ARCM120.64TL OPENZ	EUR	2,7100	2,7100	2,5250			2,5250		2,4900	2.000	2,5600	2.000
Certificate	NL0012276778	ARCM120.72BL OPENB	EUR	5,5600	5,5600	5,1800			5,1800		5,1600	3.000	5,1900	3.000
Certificate	DE000VL37FN2	ARCM120.73TL OPENV	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0012367775	ARCM121.15TL OPENH	EUR	6,7000	6,7000	6,3700			6,3700		6,3300	3.000	6,4000	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012276786	ARCM121.23BL OPENB	EUR	5,0600	5,0600	4,6800			4,6800		4,6600	3.000	4,6900	3.000
Certificate	DE000V12FWA8	ARCM121.23TL OPENV	EUR	4,5080	4,5080	4,5080			4,5080					
Certificate	DE000VA1B406	ARCM121.37TL OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	NL0012522981	ARCM121.63TL OPENH	EUR	6,2600	6,2600	5,9300			5,9300		5,8900	3.000	5,9600	3.000
Certificate	DE000CE6EY27	ARCM121.63TL OPENZ	EUR	2,2200	2,2200	2,0350			2,0350		2,0000	2.000	2,0700	2.000
Certificate	DE000VL37FP7	ARCM121.73TL OPENV	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	NL0012498604	ARCM121.74BL OPENB	EUR	4,5500	4,5500	4,1800			4,1800		4,1600	3.000	4,1900	3.000
Certificate	LU1573783336	ARCM122.19TCIOPENS	EUR											
Certificate	NL0012499388	ARCM122.24BL OPENB	EUR	4,0400	4,0400	3,6600			3,6600		3,6400	3.000	3,6700	3.000
Certificate	DE000V12FWQ4	ARCM122.24TL OPENV	EUR	3,5160	3,5160	3,1990	824,8500	2	3,1990	250				
Certificate	NL0012525182	ARCM122.25TL OPENH	EUR	5,7000	5,7000	5,3700			5,3700		5,3300	3.000	5,4000	3.000
Certificate	DE000CE6F217	ARCM122.63TL OPENZ	EUR	1,7300	1,7300	1,5450			1,5450		1,5100	2.000	1,5800	2.000
Certificate	DE000CE6F330	ARCM122.64TL OPENZ	EUR	2,0200	2,0200	1,8250			1,8250		1,7900	2.000	1,8600	2.000
Certificate	LU1650876151	ARCM122.66TCIOPENS	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	8.000	3,1100	8.000
Certificate	DE000VLSRU08	ARCM122.73TL OPENV	EUR	4,1170	4,1170	4,1170			4,1170					
Certificate	NL0012500797	ARCM122.74BL OPENB	EUR	3,5400	3,5400	3,0900	1133,5000	3	3,1600	350	3,1400	3.000	3,1700	3.000
Certificate	DE000VA1B463	ARCM122.92TL OPENV	EUR	3,0110	3,0110	3,0110			3,0110					
Certificate	NL0012541379	ARCM123.14TL OPENH	EUR	4,8800	4,8800	4,5500			4,5500		4,5100	3.000	4,5800	3.000
Certificate	NL0012511000	ARCM123.24BL OPENB	EUR	3,0400	3,0400	2,6700			2,6700		2,6500	3.000	2,6800	3.000
Certificate	DE000VLSRU16	ARCM123.28TL OPENV	EUR	2,5050	2,5050	2,3210	6963,0000	2	2,3210	3000				
Certificate	DE000VA1B414	ARCM123.37TL OPENV	EUR	3,6420	3,6420	3,6420			3,6420					
Certificate	LU1573747539	ARCM123.37TCIOPENS	EUR											
Certificate	LU1719634195	ARCM123.55TCIOPENS	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	8.000	2,4000	8.000
Certificate	DE000CV4YPR4	ARCM123.63TL OPENZ	EUR	1,2300	1,2300	1,0100	2224,0000	3	1,0350	2000	1,0000	2.000	1,0700	2.000
Certificate	NL0012542062	ARCM123.64TL OPENH	EUR	4,4300	4,4300	4,1000			4,1000		4,0600	3.000	4,1300	3.000
Certificate	LU1650941583	ARCM123.74TCIOPENS	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	8.000	2,0300	8.000
Certificate	DE000VLSRXF3	ARCM123.74TL OPENV	EUR	3,1640	3,1640	3,1640			3,1640					
Certificate	NL0012511489	ARCM123.75BL OPENB	EUR	2,5400	2,5400	2,1600			2,1600		2,1400	3.000	2,1700	3.000
Certificate	LU1573720924	ARCM123.86TCIOPENS	EUR											
Certificate	DE000VA1B489	ARCM123.92TL OPENV	EUR	2,0110	2,0110	2,0110			2,0110					
Certificate	LU1573721062	ARCM124.13TCIOPENS	EUR											
Certificate	NL0012542450	ARCM124.14TL OPENH	EUR	3,9800	3,9800	3,6400			3,6400		3,6000	3.000	3,6700	3.000
Certificate	NL0012512073	ARCM124.25BL OPENB	EUR	2,0400	2,0400	1,5900	13695,0000	4	1,6600	8500	1,6400	3.000	1,6700	3.000
Certificate	LU1573721146	ARCM124.35TCIOPENS	EUR											
Certificate	DE000VA1B430	ARCM124.37TL OPENV	EUR	2,7220	2,7220	2,7220			2,7220					
Certificate	DE000VA1B5A7	ARCM124.42TL OPENV	EUR	1,5810	1,5810	1,5810			1,5810					
Certificate	DE000CV886L1	ARCM124.62TL OPENZ	EUR											
Certificate	LU1650952275	ARCM124.63TCIOPENS	EUR											
Certificate	DE000CV888G7	ARCM124.63TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5300	2.000	0,6000	2.000
Certificate	DE000CV4YWK5	ARCM124.64TL OPENZ	EUR											
Certificate	NL0012779417	ARCM124.75BL OPENB	EUR	1,5400	1,5400	1,1600			1,1600		1,1400	3.000	1,1700	3.000
Certificate	DE000VA1B455	ARCM124.87TL OPENV	EUR	2,3080	2,3080	2,3080			2,3080					
Certificate	DE000VA1B5C3	ARCM124.92TL OPENV	EUR	1,1610	1,1610	1,1610			1,1610					
Certificate	NL0012602783	ARCM125.14TL OPENH	EUR	3,0800	3,0800	2,7300			2,7300		2,6800	3.000	2,7800	3.000
Certificate	DE000CV4YWU4	ARCM125.34TL OPENZ	EUR											
Certificate	LU1719634435	ARCM125.51TCIOPENS	EUR											
Certificate	NL0012600449	ARCM125.61TS OPENH	EUR											
Certificate	LU1612249877	ARCM125.67TCIOPENS	EUR											
Certificate	DE000VA1B4K9	ARCM126.03TS OPENV	EUR	1,6960	1,6960	1,6960			1,6960					
Certificate	NL0012776074	ARCM126.09BS OPENB	EUR											
Certificate	NL0012598577	ARCM126.09TS OPENH	EUR											
Certificate	DE000VL8XL40	ARCM126.15TS OPENV	EUR											
Certificate	LU1719607118	ARCM126.51TCIOPENS	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	8.000	1,4800	8.000
Certificate	DE000VA1B4N3	ARCM126.53TS OPENV	EUR	2,2330	2,2330	2,2330			2,2330					
Certificate	NL0012776082	ARCM126.59BS OPENB	EUR	1,1500	1,1500	1,0800	54,0000	1	1,5300	50	1,5100	3.000	1,5400	3.000
Certificate	NL0012598569	ARCM126.59TS OPENH	EUR	3,7500	4,0200	3,7500			4,0200		3,9700	3.000	4,0700	3.000
Certificate	DE000VA1B3Z9	ARCM126.64TS OPENV	EUR	1,0160	1,0160	1,0160			1,0160					
Certificate	DE000CX59XR5	ARCM126.77TS OPENC	EUR											
Certificate	DE000CF50UK2	ARCM126.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCM126.88TS OPENC	EUR											
Certificate	DE000CV883J2	ARCM126.98TS OPENZ	EUR	0,6200	0,8500	0,5900	7771,5000	9	0,8050	12450	0,7700	2.000	0,8400	2.000
Certificate	DE000VA1B4P8	ARCM127.03TS OPENV	EUR	2,6970	2,6970	2,6970			2,6970					
Certificate	DE000VL8XL57	ARCM127.15TS OPENV	EUR	1,4330	1,4330	1,4330			1,4330					
Certificate	DE000CV883Z8	ARCM127.33TS OPENZ	EUR	1,1600	1,3550	1,1600			1,3550		1,3200	2.000	1,3900	2.000
Certificate	DE000VA1B4R4	ARCM127.53TS OPENV	EUR	3,1610	3,1610	3,1610			3,1610					
Certificate	NL0012586697	ARCM127.55TS OPENH	EUR	4,8000	5,1100	4,8000			5,1100		5,0700	3.000	5,1400	3.000
Certificate	NL0012771109	ARCM127.59BS OPENB	EUR	2,1500	2,5200	2,1500			2,5200		2,5000	3.000	2,5300	3.000
Certificate	NL0012601850	ARCM127.64TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,1700	3.000	5,2400	3.000
Certificate	LU1719407535	ARCM127.91TCIOPENS	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	8.000	2,8300	8.000
Certificate	DE000VA1B4S2	ARCM128.03TS OPENV	EUR	3,6760	3,6760	3,6760			3,6760					
Certificate	NL0012586689	ARCM128.05TS OPENH	EUR	5,3600	5,6600	5,3600			5,6600		5,6200	3.000	5,6900	3.000
Certificate	NL0012771117	ARCM128.08BS OPENB	EUR	2,6400	3,0200	2,6400			3,0200		3,0000	3.000	3,0300	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	LU1719388644	ARCM128.177TPIOPENS	EUR											
Certificate	DE000VL76NT1	ARCM128.18TS OPENV	EUR	2,3280	2,3280	2,3280			2,3280					
Certificate	NL0012585301	ARCM128.51TS OPENH	EUR	5,8700	6,1800	5,8700			6,1800		6,1400	3,000	6,2100	3,000
Certificate	DE000VA1B4U8	ARCM128.53TS OPENV	EUR	4,2030	4,2030	4,2030								
Certificate	NL0012771125	ARCM128.58BS OPENB	EUR	3,1400	3,5200	3,1400	700,0000	1	3,5200	200	3,5000	3,000	3,5300	3,000
Certificate	DE000CV87TU2	ARCM128.97TS OPENZ	EUR	1,5900	1,7850	1,5900			1,7850		1,7500	2,000	1,8200	2,000
Certificate	DE000VA1B4W4	ARCM129.03TS OPENV	EUR	4,7290	4,7290	4,7290			4,7290					
Certificate	NL0012690556	ARCM129.07BS OPENB	EUR	3,6300	4,0100	3,5300	5295,0000	1	4,0100	1500	3,9900	3,000	4,0200	3,000
Certificate	DE000VL76NU9	ARCM129.18TS OPENV	EUR	3,3260	3,3260	3,3260			3,3260					
Certificate	NL0012581573	ARCM129.49TS OPENH	EUR	6,9600	7,2700	6,9600			7,2700		7,2300	3,000	7,3000	3,000
Certificate	DE000VA1B4Y0	ARCM129.53TS OPENV	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	LU1695126398	ARCM129.67TCIOPENS	EUR											
Certificate	LU1696586509	ARCM129.81TPIOPENS	EUR	4,6800	4,6800	4,6800			4,6800		4,6600	8,000	4,6900	8,000
Certificate	NL0012581060	ARCM129.99TS OPENH	EUR	7,5100	7,8200	7,5100			7,8200		7,7800	3,000	7,8500	3,000
Certificate	DE000CN6HKA1	ARCM13.207TL OPENZ	EUR	7,6200	7,6200	7,4900			7,4900		7,4600	3,500	7,5100	3,500
Certificate	NL0011525878	ARCM13.661BL OPENB	EUR	9,7100	9,7100	9,5500			9,5500		9,5400	8,000	9,5600	8,000
Certificate	DE000VL61MM0	ARCM130.24TS OPENV	EUR	4,3230	4,3230	4,3230			4,3230					
Certificate	LU1695205184	ARCM130.38TPIOPENS	EUR	5,1800	5,1800	5,1800			5,1800		5,1600	8,000	5,1900	8,000
Certificate	NL0012556062	ARCM130.39TS OPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2200	3,000	8,2900	3,000
Certificate	NL0012697510	ARCM130.55BS OPENB	EUR	5,1100	5,4900	5,0200	1129,5000	1	5,4900	225	5,4700	3,000	5,5000	3,000
Certificate	LU1695188828	ARCM130.66TPIOPENS	EUR											
Certificate	DE000CV4Z0R7	ARCM130.95TS OPENZ	EUR	2,5700	2,8000	2,5700	990,8700	5	2,7650	354	2,7300	2,000	2,8000	2,000
Certificate	NL0012700629	ARCM131.05BS OPENB	EUR	5,6100	5,9900	5,5000	110,0000	1	5,9900	20	5,9700	3,000	6,0000	3,000
Certificate	NL0012556054	ARCM131.38TS OPENH	EUR	9,0700	9,3700	9,0700			9,3700		9,3300	3,000	9,4000	3,000
Certificate	LU1695128766	ARCM131.41TPIOPENS	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	8,000	6,1900	8,000
Certificate	DE000VL2FXV6	ARCM131.43TS OPENV	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	NL0012581565	ARCM131.48TS OPENH	EUR	9,1800	9,4800	9,1800			9,4800		9,4400	3,000	9,5100	3,000
Certificate	NL0012676555	ARCM131.56BS OPENB	EUR	6,1200	6,3800	6,1200	87230,0000	13	6,3800	14000	6,3600	3,000	6,3900	3,000
Certificate	DE000CV4Z8W0	ARCM132.17TS OPENZ	EUR	3,6600	3,8450	3,6600			3,8450		3,8100	2,000	3,8800	2,000
Certificate	NL0012559850	ARCM132.39TS OPENH	EUR	10,1900	10,4900	10,1900			10,4900		10,4500	3,000	10,5200	3,000
Certificate	LU1695128923	ARCM132.57TPIOPENS	EUR	7,3300	7,3300	7,3300			7,3300		7,3100	8,000	7,3400	8,000
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	DE000CV4Z8F5	ARCM133.43TS OPENZ	EUR	3,8000	3,9950	3,8000			3,9950		3,9600	2,000	4,0300	2,000
Certificate	NL0012547541	ARCM133.75TS OPENH	EUR	11,7000	12,0000	11,7000			12,0000		11,9600	3,000	12,0300	3,000
Certificate	DE000VL5R830	ARCM134.29TS OPENV	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	DE000VL5R848	ARCM135.29TS OPENV	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	NL0012556047	ARCM135.36TS OPENH	EUR	13,4900	13,7900	13,4900			13,7900		13,7500	3,000	13,8200	3,000
Certificate	DE000VL5R855	ARCM136.29TS OPENV	EUR	10,2950	10,2950	10,2950			10,2950					
Certificate	DE000CV4ZJ52	ARCM136.44TS OPENZ	EUR	5,3000	5,5000	5,3000			5,5000		5,4600	2,000	5,5300	2,000
Certificate	DE000VL61EH7	ARCM137.28TS OPENV	EUR	11,2850	11,2850	11,2850			11,2850					
Certificate	NL0012556039	ARCM137.35TS OPENH	EUR	15,7000	16,0000	15,7000			16,0000		15,9600	3,000	16,0300	3,000
Certificate	NL0011523022	ARCM14.895BL OPENB	EUR	9,1700	9,1700	9,0100			9,0100		9,0000	8,000	9,0200	8,000
Certificate	DE000CX0K1L5	ARCM15.912TL OPENC	EUR											
Certificate	DE000CN6K8W2	ARCM17.591TL OPENZ	EUR	6,1500	6,1500	6,0200			6,0200		5,9900	3,500	6,0400	3,500
Certificate	DE000CX00M62	ARCM18.262TL OPENC	EUR											
Certificate	DE000CX00TF2	ARCM19.131TL OPENC	EUR											
Certificate	DE000CX00M70	ARCM19.442TL OPENC	EUR											
Certificate	NL0011657093	ARCM19.824BL OPENB	EUR	7,0600	7,0600	6,8900			6,8900		6,8800	8,000	6,9000	8,000
Certificate	NL0010011102	ASCX 269TL OPENB	EUR										82,1500	50
Certificate	NL0010012670	ASMI 17TL OPENB	EUR	42,6500	42,6500	42,6500			42,6500		42,6200	1,000	42,6800	1,000
Certificate	NL0011971551	ASMI 33TL OPENH	EUR	27,4700	27,4700	27,4700			27,4700		27,4200	2,000	27,5200	2,000
Certificate	NL0011990874	ASMI 36TL OPENH	EUR	24,2200	24,6100	24,2200			24,6100		24,5600	1,000	24,6600	1,000
Certificate	NL0011991294	ASMI 37TL OPENH	EUR	23,2700	23,6700	23,2700			23,6700		23,6200	1,000	23,7200	1,000
Certificate	NL0012039994	ASMI 39TL OPENB	EUR	22,1700	22,6500	22,1700	451,6000	1	22,6500	20	22,6200	1,000	22,6800	1,000
Certificate	NL0012050967	ASMI 39TL OPENH	EUR	21,4400	21,8300	21,4400			21,8300		21,7800	2,000	21,8800	2,000
Certificate	NL0012051718	ASMI 40TL OPENH	EUR	20,4900	20,8800	20,4900			20,8800		20,8300	2,000	20,9300	2,000
Certificate	NL0009261726	ASMI 7.8TL OPENB	EUR	50,9800	50,9800	50,9800			50,9800		50,9500	1,000	51,0100	1,000
Certificate	NL0010606000	ASMI 21.6TL OPENB	EUR	38,4100	38,4100	38,4100			38,4100		38,3800	1,000	38,4400	1,000
Certificate	NL0011044318	ASMI 22.9TL OPENH	EUR	36,8000	36,8000	36,8000			36,8000		36,7500	2,000	36,8500	2,000
Certificate	NL0010651907	ASMI 24.1TL OPENB	EUR	36,2100	36,2100	36,2100			36,2100		36,1800	1,000	36,2400	1,000
Certificate	NL0011410824	ASMI 25.2TL OPENH	EUR	34,6700	34,6700	34,6700			34,6700		34,6200	2,000	34,7200	2,000
Certificate	NL0011410816	ASMI 25.7TL OPENH	EUR	34,1900	34,1900	34,1900			34,1900		34,1400	2,000	34,2400	2,000
Certificate	NL0010896023	ASMI 26.4TL OPENB	EUR	33,6300	34,1100	33,6300			34,1100		34,0800	1,000	34,1400	1,000
Certificate	NL0011410808	ASMI 26.8TL OPENH	EUR	32,8200	33,2200	32,8200			33,2200		33,1700	2,000	33,2700	2,000
Certificate	NL0011441332	ASMI 29.6TL OPENB	EUR	30,6800	31,1600	30,6800			31,1600		31,1300	1,000	31,1900	1,000
Certificate	NL0011731674	ASMI 29.9TL OPENH	EUR	29,9400	30,3400	29,9400			30,3400		30,2900	1,000	30,3900	1,000
Certificate	NL0011443866	ASMI 31.2TL OPENB	EUR	29,2900	29,7700	29,2900			29,7700		29,7400	1,000	29,8000	1,000
Certificate	NL0011720602	ASMI 31.9TL OPENH	EUR	28,0700	28,4700	28,0700			28,4700		28,4200	1,000	28,5200	1,000
Certificate	NL0011918743	ASMI 32.7TL OPENB	EUR	27,8800	28,3600	27,8800	282,5000	1	28,3600	10	28,3300	1,000	28,3900	1,000
Certificate	NL0011975602	ASMI 33.8TL OPENH	EUR	26,6500	26,6500	26,6500			26,6500		26,6000	2,000	26,7000	2,000
Certificate	NL0011976006	ASMI 34.9TL OPENH	EUR	25,3100	25,7000	25,3100			25,7000		25,6500	2,000	25,7500	2,000
Certificate	NL0012026793	ASMI 35.9TL OPENB	EUR	24,9800	25,4600	24,9800			25,4600		25,4300	1,000	25,4900	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	NL0012028435	ASMI 37.4TL OPENB	EUR	23,6100	24,0900	23,6100			24,0900		24,0600	1,000	24,1200	1,000
Certificate	NL0011992797	ASMI 38.2TL OPENH	EUR	22,2400	22,6300	22,2400			22,6300		22,5800	1,000	22,6800	1,000
Certificate	NL0012099733	ASMI 40.6TL OPENB	EUR	20,7000	21,1800	20,7000			21,1800		21,1500	1,000	21,2100	1,000
Certificate	NL0012052211	ASMI 41.1TL OPENH	EUR	19,5500	19,9400	19,5500			19,9400		19,8900	2,000	19,9900	2,000
Certificate	NL0012104947	ASMI 42.1TL OPENB	EUR	19,3500	19,8300	19,3500			19,8300		19,8000	1,000	19,8600	1,000
Certificate	NL0012055511	ASMI 42.1TL OPENH	EUR	18,5500	18,9400	18,5500			18,9400		18,8900	2,000	18,9900	2,000
Certificate	NL0012056006	ASMI 43.1TL OPENH	EUR	17,6100	18,0000	17,6100			18,0000		17,9500	1,000	18,0500	1,000
Certificate	NL0012107981	ASMI 43.6TL OPENB	EUR	17,9900	18,4700	17,9900			18,4700		18,4400	1,000	18,5000	1,000
Certificate	NL0012091284	ASMI 44.1TL OPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0300	2,000	17,1300	2,000
Certificate	NL0012108591	ASMI 45.1TL OPENB	EUR	16,6100	17,0900	16,6100			17,0900		17,0600	1,000	17,1200	1,000
Certificate	NL0012091276	ASMI 45.1TL OPENH	EUR	15,7400	16,1300	15,7400			16,1300		16,0800	2,000	16,1800	2,000
Certificate	NL0012199798	ASMI 46.2TL OPENH	EUR	14,7600	15,1500	14,7600			15,1500		15,1000	2,000	15,2000	2,000
Certificate	NL0012115265	ASMI 46.7TL OPENB	EUR	15,1800	15,6600	15,1800			15,6600		15,6300	1,000	15,6900	1,000
Certificate	NL0012199624	ASMI 47.2TL OPENH	EUR	13,8000	14,2000	13,8000			14,2000		14,1500	2,000	14,2500	2,000
Certificate	NL0012492201	ASMI 47.6TL OPENB	EUR	14,2800	14,7600	14,2800			14,7600		14,7300	1,000	14,7900	1,000
Certificate	NL0012437651	ASMI 48.2TL OPENH	EUR	12,9100	13,3000	12,9100			13,3000		13,2500	2,000	13,3500	2,000
Certificate	NL0012492219	ASMI 48.7TL OPENB	EUR	13,3700	13,8500	13,3700			13,8500		13,8200	1,000	13,8800	1,000
Certificate	NL0012493514	ASMI 49.7TL OPENB	EUR	12,4600	12,9400	12,4600			12,9400		12,9100	1,000	12,9700	1,000
Certificate	NL0012516934	ASMI 50.2TL OPENH	EUR	11,0500	11,4400	11,0500			11,4400		11,3900	2,000	11,4900	2,000
Certificate	NL0012495881	ASMI 50.7TL OPENB	EUR	11,4800	11,9600	11,4800			11,9600		11,9300	1,000	11,9900	1,000
Certificate	NL0012497705	ASMI 51.7TL OPENB	EUR	10,5700	11,0500	10,5700			11,0500		11,0200	1,000	11,0800	1,000
Certificate	NL0012498976	ASMI 52.7TL OPENB	EUR	9,6600	10,1400	9,6600	249,7500	1	10,1400	25	10,1100	1,000	10,1700	1,000
Certificate	NL0012687503	ASMI 53.7TL OPENB	EUR	8,7600	9,2400	8,7600			9,2400		9,2100	1,000	9,2700	1,000
Certificate	NL0012578587	ASMI 54.1TL OPENH	EUR	7,4500	7,8400	7,4500			7,8400		7,7900	2,000	7,8900	2,000
Certificate	NL0012689194	ASMI 54.8TL OPENB	EUR	7,7700	8,2500	7,7700			8,2500		8,2200	1,000	8,2800	1,000
Certificate	NL0012779748	ASMI 55.8TL OPENB	EUR	6,8800	7,3600	6,8800			7,3600		7,3300	1,000	7,3900	1,000
Certificate	NL0012690903	ASMI 56.8TL OPENB	EUR											
Certificate	NL0012770713	ASMI 57.8TL OPENB	EUR											
Certificate	NL0012585186	ASMI 57.9TL OPENH	EUR											
Certificate	LU1719406560	ASMI 58.5TCIOPENS	EUR											
Certificate	NL0012600902	ASMI 59.9TS OPENH	EUR	7,4300	7,4300	6,9500			6,9500		6,9000	2,000	7,0000	2,000
Certificate	NL0012778005	ASMI 61.2TS OPENB	EUR	10,4400	10,4400	9,9400			9,9400		9,9100	1,000	9,9700	1,000
Certificate	NL0012598320	ASMI 61.9TS OPENH	EUR	9,5500	9,5500	9,0800			9,0800		9,0300	2,000	9,1300	2,000
Certificate	NL0012271167	ASMI 64.2TS OPENB	EUR	13,8100	13,8100	13,3100			13,3100		13,2800	1,000	13,3400	1,000
Certificate	NL0012585178	ASMI 65.7TS OPENH	EUR	13,6500	13,6500	13,1800			13,1800		13,1300	2,000	13,2300	2,000
Certificate	NL0012536437	ASMI 67.1TS OPENH	EUR	15,1200	15,1200	14,6400			14,6400		14,5900	1,000	14,6900	1,000
Certificate	NL0012506802	ASMI 67.3TS OPENB	EUR	17,1500	17,1500	16,6500			16,6500		16,6200	1,000	16,6800	1,000
Certificate	NL0012242044	ASMI 69.7TS OPENH	EUR	17,5100	17,5100	17,5100			17,5100		17,4600	2,000	17,5600	2,000
Certificate	NL0012773584	ASMI 70.3TS OPENB	EUR	20,5700	20,5700	20,0700			20,0700		20,0400	1,000	20,1000	1,000
Certificate	NL0012537476	ASMI 78.9TS OPENH	EUR	27,9700	27,9700	27,4900			27,4900		27,4400	2,000	27,5400	2,000
Certificate	DE000CR9RUK1	ASMI 27.83TL OPENZ	EUR	29,8300	30,6000	29,8300			30,6000		30,4400	50	30,7500	50
Certificate	DE000CNGF9B1	ASMI 32.54TL OPENZ	EUR	25,1100	25,8700	25,1100			25,8700		25,7100	50	26,0200	50
Certificate	DE000CNGFDO6	ASMI 34.09TL OPENZ	EUR	23,5300	24,2900	23,5300			24,2900		24,1300	50	24,4400	50
Certificate	DE000CD63294	ASMI 36.07TL OPENZ	EUR	21,5900	22,3500	21,5900			22,3500		22,1900	50	22,5000	50
Certificate	DE000CD63E78	ASMI 38.06TL OPENZ	EUR	19,6100	20,3700	19,6100			20,3700		20,2100	50	20,5200	50
Certificate	DE000CD642T3	ASMI 40.05TL OPENZ	EUR	17,6200	18,3800	17,6200			18,3800		18,2200	50	18,5300	50
Certificate	DE000CD64649	ASMI 42.04TL OPENZ	EUR	15,6100	16,3700	15,6100			16,3700		16,2100	50	16,5200	50
Certificate	DE000CE6BED2	ASMI 44.02TL OPENZ	EUR	2,7250	2,8800	2,7250			2,8800		2,8500	300	2,9100	300
Certificate	LU1493147331	ASMI 45.34TCIOPENS	EUR	13,1100	13,1100	13,1100			13,1100		13,0500	500	13,1600	500
Certificate	DE000CE6BLA3	ASMI 46.51TL OPENZ	EUR	2,2350	2,3800	2,2350			2,3800		2,3500	300	2,4100	300
Certificate	LU1494019547	ASMI 46.97TCIOPENS	EUR	11,5600	11,5600	11,5600			11,5600		11,5000	500	11,6100	500
Certificate	DE000CE6KEE1	ASMI 48.99TL OPENZ	EUR	1,7350	1,8900	1,7350			1,8900		1,8600	300	1,9200	300
Certificate	LU1612062379	ASMI 50.67TCIOPENS	EUR	7,9100	7,9100	7,9100			7,9100		7,8500	500	7,9600	500
Certificate	DE000CE6EY11	ASMI 51.96TL OPENZ	EUR	1,1450	1,3000	1,1450			1,3000		1,2700	300	1,3300	300
Certificate	LU1612158052	ASMI 52.44TCIOPENS	EUR	6,2000	6,2000	6,2000			6,2000		6,1400	500	6,2500	500
Certificate	LU1612244993	ASMI 53.33TCIOPENS	EUR											
Certificate	DE000CV87FK2	ASMI 53.95TL OPENZ	EUR	0,7650	0,9100	0,7650	3050,1800	4	0,9100	3414	0,8800	300	0,9400	300
Certificate	DE000CE6F4H8	ASMI 54.14TL OPENZ	EUR											
Certificate	DE000CV87M37	ASMI 55.94TL OPENZ	EUR	0,3750	0,5200	0,3750			0,5200		0,4900	300	0,5500	300
Certificate	LU1719346485	ASMI 56.06TCIOPENS	EUR	3,1600	3,1600	3,1600			3,1600		3,1000	500	3,2100	500
Certificate	LU1612674223	ASMI 57.21TCIOPENS	EUR											
Certificate	DE000CV883K0	ASMI 57.89TL OPENZ	EUR											
Certificate	LU1695189982	ASMI 58.38TCIOPENS	EUR											
Certificate	LU1719637024	ASMI 61.96TPIOPENS	EUR	5,2600	5,2600	5,2600			5,2600		5,2000	500	5,3100	500
Certificate	DE000CE6CHG6	ASMI 63.63TS OPENZ	EUR	1,3250	1,3250	1,1700			1,1700		1,1400	300	1,2000	300
Certificate	LU1719442524	ASMI 65.81TPIOPENS	EUR	9,0200	9,0200	9,0200			9,0200		8,9600	500	9,0700	500
Certificate	LU1695189040	ASMI 66.43TPIOPENS	EUR											
Certificate	LU1719442797	ASMI 68.95TPIOPENS	EUR	12,1800	12,1800	12,1800			12,1800		12,1200	500	12,2300	500
Certificate	DE000CE6FE06	ASMI 70.59TS OPENZ	EUR	2,7050	2,7050	2,5500			2,5500		2,5200	300	2,5800	300
Certificate	DE000CV87SC2	ASMI 74.57TS OPENZ	EUR	3,4950	3,4950	3,3500			3,3500		3,3200	300	3,3800	300
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	142,6400	144,6300	142,6400			144,6300		142,3000	37	146,9500	37
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	3,7500	3,7500	3,7040			3,7040		3,6440	1,500	3,7640	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	NL0010173936	ASMLH 38TL OPENB	EUR	125,7700	125,7700	125,7700			125,7700		125,7400	5,000	125,8000	4,986
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400		9,5200	5,000	9,5600	5,000
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	9,2100	9,2100	9,2100			9,2100		9,1900	5,000	9,2200	5,000
Certificate	NL0011649447	ASMLH 73TL OPENB	EUR	93,0600	93,2100	93,0600			93,2100		93,1600	2,000	93,2600	2,000
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700		8,1500	5,000	8,1800	5,000
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,5800	5,000	7,6200	5,000
Certificate	NL0012052708	ASMLH 99TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9500	3,000	7,0200	3,000
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,1100	5,000	6,1400	5,000
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5800	5,000	6,6200	5,000
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,6800	5,000	5,7200	5,000
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1600	5,000	5,1900	5,000
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6200	5,000	4,6500	5,000
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1600	5,000	5,2000	5,000
Certificate	DE000CV42VR9	ASMLH 120TL 0618Z	EUR	4,0600	4,1100	4,0600			4,1100		4,0700	1,500	4,1500	1,500
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	5,000	4,1400	5,000
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6800	5,000	4,7200	5,000
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	5,000	3,6400	5,000
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	5,000	4,2500	5,000
Certificate	NL0012277628	ASMLH 126TL OPENB	EUR	43,7400	43,8900	43,7400			43,8900		43,8400	2,000	43,9400	2,000
Certificate	DE000CY51B54	ASMLH 130TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7400	5,000	3,7800	5,000
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	5,000	3,1500	5,000
Certificate	NL0012269583	ASMLH 132BOC0618B	EUR	131,5500	131,5500	131,4500			131,4500		131,1000	5,000	131,8000	4,877
Certificate	DE000CV42VQ1	ASMLH 135TL 0618Z	EUR	2,5800	2,6150	2,5800			2,6150		2,5700	1,500	2,6600	1,500
Certificate	NL0012495493	ASMLH 135TL OPENB	EUR	35,3300	35,4800	35,3300			35,4800		35,4300	2,000	35,5300	2,000
Certificate	DE000CY51IU3	ASMLH 135TL OPENC	EUR	2,5900	2,6500	2,5900	388,5000	1	2,6500	150	2,6300	5,000	2,6600	5,000
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	5,000	3,3100	5,000
Certificate	NL0012496780	ASMLH 138TL OPENB	EUR	32,5600	32,7100	31,7600	15880,0000	1	32,7100	500	32,6600	2,000	32,7600	2,000
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	5,000	2,1600	5,000
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	5,000	2,8300	5,000
Certificate	NL0012498174	ASMLH 141TL OPENB	EUR	29,7800	30,0800	29,2300	61329,2000	2	29,9300	2040	29,8800	2,000	29,9800	2,000
Certificate	NL0012522353	ASMLH 141TL OPENH	EUR	3,0000	3,0900	3,0000	5580,0000	1	3,0900	1860	3,0500	3,000	3,1200	3,000
Certificate	DE000CY52HM2	ASMLH 145TL OPENC	EUR	1,6000	1,6700	1,6000	11095,5000	7	1,6600	6800	1,6400	5,000	1,6700	5,000
Certificate	DE000CV87X91	ASMLH 148TL 0618Z	EUR	1,3300	1,3700	1,3300			1,3700		1,3200	1,500	1,4200	1,500
Certificate	DE000V19S4Z7	ASMLH 150TL 0618V	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CQ5A0T1	ASMLH 150TL OPENC	EUR	1,1800	1,2000	1,1800	118,0000	1	1,2000	100	1,1800	5,000	1,2100	5,000
Certificate	DE000CQ5A7A6	ASMLH 150TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	5,000	1,8000	5,000
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	145,4500	145,5500	145,4500			145,5500		145,2000	5,000	145,9000	4,762
Certificate	DE000V18XPW6	ASMLH 155TL 0618V	EUR	0,7170	0,7210	0,7170	144,5200	2	0,7210	201				
Certificate	DE000CQ5ACK1	ASMLH 155TL OPENC	EUR	0,5800	0,7200	0,5800	790,0000	3	0,7200	1150	0,7000	5,000	0,7300	5,000
Certificate	DE000CQ5ABP2	ASMLH 160TL OPENC	EUR											
Certificate	DE000V19S4X2	ASMLH 165TS 0618V	EUR	0,6520	0,6520	0,6520			0,6520					
Certificate	DE000CQ5AFL2	ASMLH 165TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	5,000	0,4600	5,000
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	161,7100	162,1500	161,7100			162,1500		161,6400	150	162,6600	150
Certificate	NL0012676258	ASMLH 168BOC1218B	EUR	155,8000	156,0000	155,8000			156,0000		155,6000	5,000	156,4000	739
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR	158,8700	159,1500	158,8700			159,1500		158,7500	350	159,5400	350
Certificate	DE000V19S4Y0	ASMLH 170TS 0618V	EUR	1,1540	1,1540	1,1540			1,1540					
Certificate	DE000CQ5ACL9	ASMLH 170TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	5,000	0,9600	5,000
Certificate	DE000V18XPV8	ASMLH 175TS 0618V	EUR	1,6310	1,6310	1,6310			1,6310					
Certificate	DE000CY521V0	ASMLH 175TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	5,000	2,1700	5,000
Certificate	DE000CQ5ACM7	ASMLH 175TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	5,000	1,4500	5,000
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	160,2200	160,4100	160,2200			160,4100		160,0100	350	160,8000	350
Certificate	NL0012648992	ASMLH 176BOC1218Z	EUR	161,0100	161,2700	161,0100			161,2700		160,8600	300	161,6800	300
Certificate	DE000V19S350	ASMLH 180TS 0618V	EUR	2,1010	2,1010	2,1010			2,1010					
Certificate	DE000CV42VS7	ASMLH 180TS 0618Z	EUR	2,1100	2,1100	2,0750			2,0750		2,0300	1,500	2,1200	1,500
Certificate	DE000CY51FG0	ASMLH 180TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	5,000	1,7900	5,000
Certificate	DE000CY51GR5	ASMLH 180TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	5,000	2,6600	5,000
Certificate	DE000CQ5ACN5	ASMLH 185TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	5,000	2,4500	5,000
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	161,4200	161,6600	161,4200			161,6600		161,2200	250	162,1000	250
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	5,000	3,7300	5,000
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	5,000	2,8100	5,000
Certificate	NL0012368047	ASMLH 196TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0100	3,000	5,0800	3,000
Certificate	DE000CV87XA6	ASMLH 197TS 0618Z	EUR	3,8200	3,8200	3,7800			3,7800		3,7400	1,500	3,8200	1,500
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	5,000	3,8100	5,000
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8100	5,000	4,8500	5,000
Certificate	DE000CQ5ACP0	ASMLH 210TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9200	5,000	4,9500	5,000
Certificate	DE000V12FR59	ASMLH 111.TL OPENV	EUR	4,9330	4,9330	4,9330			4,9330					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	25,000	4,5100	25,000
Certificate	DE000V12FSP4	ASMLH 127.TL OPENV	EUR	3,3170	3,3170	3,3170			3,3170					
Certificate	DE000V12FTL1	ASMLH 129.TL OPENV	EUR	3,1160	3,1160	3,1160			3,1160					
Certificate	DE000V12FTM9	ASMLH 131.TL OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	25,000	2,1500	25,000
Certificate	DE000VA183Y2	ASMLH 157.TL OPENV	EUR	1,2180	1,2180	1,2180			1,2180					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA18315	ASMLH 159.TL OPENV	EUR	1,0460	1,0460	1,0460			1,0460					
Certificate	DE000CV87WZ5	ASMLH 162.TL OPENZ	EUR											
Certificate	NL0009261080	ASMLH 18.3TL OPENB	EUR	144,1300	144,1300	144,1300			144,1300			5.000	144,1600	4.900
Certificate	NL0009560325	ASMLH 19.6TL OPENB	EUR	142,9100	142,9100	142,9100			142,9100		144,1000	5.000	142,9400	4.856
Certificate	NL0010013769	ASMLH 33.7TL OPENB	EUR	129,8300	129,8300	129,8300			129,8300			5.000	129,8600	4.500
Certificate	NL0011413372	ASMLH 33.9TL OPENH	EUR	13,0400	13,0400	13,0400			13,0400			3.000	13,0700	3.000
Certificate	NL0011040100	ASMLH 42.1TL OPENH	EUR	12,2800	12,2800	12,2800			12,2800			3.000	12,3100	3.000
Certificate	NL0010249538	ASMLH 43.6TL OPENB	EUR	120,5800	120,5800	120,5800			120,5800			5.000	120,6100	4.980
Certificate	NL0010283610	ASMLH 47.8TL OPENB	EUR	116,7100	116,7100	116,7100			116,7100			5.000	116,7400	4.279
Certificate	NL0010376752	ASMLH 50.3TL OPENB	EUR	114,2900	114,2900	114,2900			114,2900			5.000	114,3200	4.528
Certificate	NL0011039334	ASMLH 52.7TL OPENH	EUR	11,3000	11,3000	11,3000			11,3000			3.000	11,3300	3.000
Certificate	NL0010378121	ASMLH 53.3TL OPENB	EUR	111,5400	111,5400	111,5400			111,5400			5.000	111,5700	5.000
Certificate	NL0010379350	ASMLH 55.7TL OPENB	EUR	109,2800	109,2800	109,2800			109,2800			5.000	109,3100	5.000
Certificate	NL0011040092	ASMLH 57.9TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100			3.000	10,8400	3.000
Certificate	NL0010657052	ASMLH 58.7TL OPENB	EUR	106,4900	106,4900	106,4900			106,4900			5.000	106,5200	5.000
Certificate	NL0010658597	ASMLH 61.5TL OPENB	EUR	103,8900	103,8900	103,8900			103,8900			5.000	103,9200	5.000
Certificate	NL0011039326	ASMLH 63.2TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200			3.000	10,3500	3.000
Certificate	NL0010764114	ASMLH 64.4TL OPENB	EUR	101,2300	101,2300	101,2300			101,2300			5.000	101,2600	5.000
Certificate	NL0010764122	ASMLH 67.2TL OPENB	EUR	98,5500	98,5500	98,5500			98,5500			5.000	98,5800	5.000
Certificate	NL0011040084	ASMLH 68.5TL OPENH	EUR	9,8300	9,8300	9,8300			9,8300			3.000	9,8600	3.000
Certificate	NL0011413364	ASMLH 69.3TL OPENH	EUR	9,7500	9,7500	9,7500			9,7500			3.000	9,7800	3.000
Certificate	NL0010893483	ASMLH 69.8TL OPENB	EUR	96,0100	96,1600	96,0100			96,1600			2.000	96,2100	2.000
Certificate	NL0011712815	ASMLH 73.4TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700			3.000	9,4000	3.000
Certificate	NL0011712807	ASMLH 75.5TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800			3.000	9,2100	3.000
Certificate	NL0011651948	ASMLH 76.1TL OPENB	EUR	90,1800	90,3300	90,1800			90,3300			2.000	90,3800	2.000
Certificate	NL0011712799	ASMLH 77.6TL OPENH	EUR	8,9800	8,9800	8,9800			8,9800			3.000	9,0100	3.000
Certificate	NL0011712781	ASMLH 79.6TL OPENH	EUR	8,7900	8,7900	8,7900			8,7900			3.000	8,8200	3.000
Certificate	NL0011900709	ASMLH 83.3TL OPENB	EUR	83,5000	83,6500	83,5000			83,6500			2.000	83,7000	2.000
Certificate	NL0011891015	ASMLH 83.7TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000			3.000	8,4300	3.000
Certificate	NL0011906292	ASMLH 85.3TL OPENB	EUR	81,6300	81,7800	81,6300			81,7800			2.000	81,8300	2.000
Certificate	NL0011926720	ASMLH 87.9TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200			3.000	8,0500	3.000
Certificate	NL0011906318	ASMLH 89.4TL OPENB	EUR	77,8000	77,9500	77,8000			77,9500			2.000	78,0000	2.000
Certificate	NL0012030340	ASMLH 91.3TL OPENB	EUR	75,9900	76,1400	75,9900			76,1400			2.000	76,1900	2.000
Certificate	NL0011993555	ASMLH 91.9TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500			3.000	7,6800	3.000
Certificate	NL0012048995	ASMLH 93.9TL OPENH	EUR	7,4600	7,4600	7,4600			7,4600			3.000	7,4900	3.000
Certificate	NL0012040687	ASMLH 95.4TL OPENB	EUR	72,2100	72,3600	72,2100			72,3600			2.000	72,4100	2.000
Certificate	NL0012099741	ASMLH 97.5TL OPENB	EUR	70,2400	70,3900	70,2400			70,3900			2.000	70,4400	2.000
Certificate	NL0012100457	ASMLH 99.6TL OPENB	EUR	68,3400	68,4900	68,3400			68,4900			2.000	68,5400	2.000
Certificate	NL0012100325	ASMLH101.28L OPENB	EUR	60,9500	61,1000	60,9500			61,1000			2.000	61,1500	2.000
Certificate	LU147723546	ASMLH101.3TCIOPENS	EUR	58,7300	58,7300	58,7300			58,7300			2.500	58,8000	2.500
Certificate	NL0012100465	ASMLH101.6TL OPENB	EUR	66,4400	66,5900	65,6400	6564,0000	1	66,5900	100	66,5400	2.000	66,6400	2.000
Certificate	NL0012100333	ASMLH103.28L OPENB	EUR	58,8800	59,0300	58,8800			59,0300			2.000	59,0800	2.000
Certificate	DE000CD64656	ASMLH103.4TL OPENZ	EUR	58,1300	58,5600	58,1300			58,5600			150	58,9500	150
Certificate	NL0012101174	ASMLH103.6TL OPENB	EUR	64,5500	64,7000	64,5500			64,7000			2.000	64,7500	2.000
Certificate	DE000CD64EA3	ASMLH105.6TL OPENZ	EUR	5,8900	5,9300	5,8900			5,9300			1.500	5,9700	1.500
Certificate	NL0012105688	ASMLH107.8TL OPENB	EUR	60,6800	60,8300	60,6800			60,8300			2.000	60,8800	2.000
Certificate	DE000VN6VZ90	ASMLH107.9TL OPENV	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	DE000VN6VOA9	ASMLH107.9TL OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	NL0012105845	ASMLH109.48L OPENB	EUR	52,6900	52,8400	52,6900			52,8400			2.000	52,8900	2.000
Certificate	DE000CD64E85	ASMLH109.4TL OPENZ	EUR	5,2200	5,2600	5,2200			5,2600			1.500	5,3000	1.500
Certificate	NL0012056022	ASMLH111.2TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600			3.000	5,8900	3.000
Certificate	NL0012105852	ASMLH111.58L OPENB	EUR	50,6400	50,7900	50,6400			50,7900			2.000	50,8400	2.000
Certificate	NL0012106181	ASMLH111.8TL OPENB	EUR	56,9100	57,0600	56,9100			57,0600			2.000	57,1100	2.000
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0012106116	ASMLH113.58L OPENB	EUR	48,5900	48,7400	48,5900	535,0400	1	48,7400	11	48,6900	2.000	48,7900	2.000
Certificate	NL0012117758	ASMLH113.9TL OPENB	EUR	54,9800	55,1300	54,9800			55,1300			2.000	55,1800	2.000
Certificate	DE000CE6C2G7	ASMLH114.8TL OPENZ	EUR	4,9900	5,0400	4,9900			5,0400			1.500	5,0800	1.500
Certificate	DE000VL2FPSA	ASMLH114.9TL OPENV	EUR	4,5290	4,5290	4,5290			4,5290					
Certificate	DE000CE6BHH6	ASMLH115.3TL OPENZ	EUR	4,6300	4,6700	4,6300			4,6700			1.500	4,7100	1.500
Certificate	NL0012366793	ASMLH116.1TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000			3.000	5,4300	3.000
Certificate	NL0012277099	ASMLH117.8TL OPENB	EUR	51,3200	51,8200	51,3200	2591,0000	1	51,4700	50	51,4200	2.000	51,5200	2.000
Certificate	DE000VN66XH2	ASMLH117.8TL OPENB	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	NL0012371041	ASMLH120.9TL OPENH	EUR	4,9600	4,9600	4,9600			4,9600			3.000	4,9900	3.000
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	3,9230	3,9230	3,9230			3,9230					
Certificate	NL0012278253	ASMLH121.28L OPENB	EUR	41,3700	41,5200	41,3700			41,5200			2.000	41,5700	2.000
Certificate	DE000CE6DYT2	ASMLH121.3TL OPENZ	EUR	4,0300	4,0700	4,0300			4,0700			1.500	4,1100	1.500
Certificate	LU1573614226	ASMLH121.9TCIOPENS	EUR	3,8100	3,8100	3,8100			3,8100			25.000	3,8100	25.000
Certificate	NL0012277610	ASMLH121.9TL OPENB	EUR	47,5000	47,6500	47,5000			47,6500			2.000	47,7000	2.000
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	4,2130	4,2130	4,2130			4,2130					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	3,5180	3,5840	3,4840	1592,1100	2	3,5840	449			4,0000	100
Certificate	DE000CE6EQ08	ASMLH125.1TL OPENZ	EUR	4,0000	4,0400	4,0000			4,0400		4,0000	1,500	4,0800	1,500
Certificate	NL0012372270	ASMLH125.9TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4500	3,000	4,5200	3,000
Certificate	NL0012278279	ASMLH126.28L OPENB	EUR	36,2700	36,4200	35,9200	646,5600	1	36,4200	18	36,3700	2,000	36,4700	2,000
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	3,8290	3,8290	3,8290			3,8290					
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	25,000	3,2000	25,000
Certificate	DE000CE6E093	ASMLH128.3TL OPENZ	EUR	3,3300	3,3800	3,3300			3,3800		3,3400	1,500	3,4200	1,500
Certificate	NL0012491559	ASMLH128.88L OPENB	EUR	33,7600	33,9100	33,7600			33,9100		33,8600	2,000	33,9600	2,000
Certificate	NL0012492227	ASMLH128.9TL OPENB	EUR	40,9800	41,1300	40,9800			41,1300		41,0800	2,000	41,1800	2,000
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR	3,6390	3,6390	3,6390			3,6390					
Certificate	NL0012493290	ASMLH131.38L OPENB	EUR	31,2300	31,3800	30,9300	1546,5000	1	31,3800	50	31,3300	2,000	31,4300	2,000
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	2,8000	2,8500	2,8000	840,0000	1	2,8500	300	2,8400	25,000	2,8600	25,000
Certificate	NL0012493522	ASMLH131.9TL OPENB	EUR	38,1900	38,3400	38,1900			38,3400		38,2900	2,000	38,3900	2,000
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	2,7130	2,7130	2,7130			2,7130					
Certificate	DE000VL37E29	ASMLH133.2TL OPENV	EUR	3,3490	3,3490	3,3490			3,3490					
Certificate	NL0012493795	ASMLH133.88L OPENB	EUR	28,7000	28,8500	28,7000			28,8500		28,8000	2,000	28,9000	2,000
Certificate	NL0012518047	ASMLH135.1TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,5900	3,000	3,6600	3,000
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	2,5110	2,5110	2,5110			2,5110					
Certificate	DE000CE6EU98	ASMLH135.3TL OPENZ	EUR	2,6400	2,7400	2,6400	2740,0000	1	2,6900	1000	2,6500	1,500	2,7300	1,500
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	2,4100	2,4500	2,4100	11598,1300	3	2,4500	4793	2,4400	25,000	2,4600	1,000
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	3,0620	3,0620	3,0620			3,0620					
Certificate	NL0012495360	ASMLH136.38L OPENB	EUR	26,1800	26,5300	25,8300	20829,0000	5	26,3300	800	26,2800	2,000	26,3800	2,000
Certificate	DE000CE6EY86	ASMLH136.4TL OPENZ	EUR	2,9000	2,9400	2,9000			2,9400		2,9000	1,500	2,9800	1,500
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	2,2060	2,2060	2,2060			2,2060					
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR	2,6780	2,6780	2,6780			2,6780					
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	2,0030	2,0030	2,0030			2,0030					
Certificate	NL0012501365	ASMLH141.48L OPENB	EUR	21,1200	21,5700	20,8200	298430,0000	14	21,2700	14000	21,2200	2,000	21,3200	2,000
Certificate	DE000CE6EYW4	ASMLH142.3TL OPENZ	EUR	1,9300	2,0000	1,8700	11328,5000	11	1,9500	5900	1,9100	1,500	1,9900	1,500
Certificate	DE000VL5R4Y5	ASMLH142.6TL OPENV	EUR	2,4920	2,4920	2,4920			2,4920					
Certificate	DE000VL5R491	ASMLH143.8TL OPENV	EUR	1,7070	1,7070	1,7070			1,7070					
Certificate	NL0012696744	ASMLH143.9TL OPENB	EUR	2,7100	2,7500	2,6100	26040,0000	7	2,7300	9610	2,7200	20,000	2,7300	20,000
Certificate	LU1573721575	ASMLH143.9TCIOPENS	EUR											
Certificate	DE000VL5R400	ASMLH144.6TL OPENV	EUR	2,3010	2,3010	2,3010			2,3010					
Certificate	LU1612548195	ASMLH145.5TCIOPENS	EUR											
Certificate	LU1696511598	ASMLH145.9TCIOPENS	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	25,000	1,5700	25,000
Certificate	NL0012677694	ASMLH146.48L OPENB	EUR	1,6300	1,6500	1,5800	9356,0000	2	1,6500	5700	1,6400	20,000	1,6500	20,000
Certificate	NL0012687511	ASMLH146.7TL OPENB	EUR	2,4500	2,4600	2,4000	1080,0000	2	2,4600	450	2,4500	20,000	2,4600	20,000
Certificate	DE000VL76KF6	ASMLH146.8TL OPENV	EUR	2,1220	2,1220	2,1220			2,1220					
Certificate	DE000VL76KH8	ASMLH147.1TL OPENV	EUR	1,4070	1,4500	1,4070	2878,0000	2	1,4500	2000				
Certificate	DE000VL76KH2	ASMLH148.8TL OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012688618	ASMLH148.98L OPENB	EUR	1,3800	1,4100	1,3800	705,0000	1	1,4000	500	1,3900	20,000	1,4000	20,000
Certificate	DE000VL76IY9	ASMLH149.1TL OPENV	EUR	1,2070	1,2070	1,2070			1,2070					
Certificate	LU1696587739	ASMLH149.5TCIOPENS	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	25,000	1,2100	25,000
Certificate	NL0012689202	ASMLH149.8TL OPENB	EUR	2,1600	2,1700	2,1500	430,0000	1	2,1700	200	2,1600	20,000	2,1700	20,000
Certificate	NL0012578595	ASMLH150.2TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,1900	3,000	2,2600	3,000
Certificate	DE000VL76ME5	ASMLH150.8TL OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0012689889	ASMLH151.48L OPENB	EUR	1,1400	1,1500	1,1000	4139,3000	4	1,1500	3644	1,1400	20,000	1,1500	20,000
Certificate	DE000VL76MP1	ASMLH152.1TL OPENV	EUR	0,9400	0,9430	0,9400	471,5000	1	0,9430	500				
Certificate	DE000CV87KH8	ASMLH152.2TL OPENZ	EUR	0,9800	1,0200	0,9500	2388,0000	5	1,0200	2450	0,9800	1,500	1,0600	1,500
Certificate	NL0012689525	ASMLH152.8TL OPENB	EUR	1,8800	1,9000	1,8700	187,0000	1	1,9000	100	1,8900	20,000	1,9000	20,000
Certificate	DE000VL76MG0	ASMLH152.8TL OPENV	EUR	1,5580	1,5580	1,5580			1,5580					
Certificate	NL0012770051	ASMLH153.98L OPENB	EUR	0,8900	0,9500	0,8000	54942,7000	19	0,9000	63335	0,8900	20,000	0,9000	20,000
Certificate	DE000VL76N46	ASMLH154.1TL OPENV	EUR	0,7630	0,8000	0,7190	1331,8500	10	0,8000	1718			0,8190	100
Certificate	NL0012591622	ASMLH154.8TL OPENH	EUR	1,6800	1,8000	1,6800	2851,8400	2	1,8000	1688	1,7600	3,000	1,8300	3,000
Certificate	DE000VL76N20	ASMLH154.8TL OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	LU1719406644	ASMLH155.6TCIOPENS	EUR											
Certificate	NL0012772446	ASMLH155.7TL OPENB	EUR											
Certificate	NL0012779755	ASMLH155.8TL OPENB	EUR	1,6100	1,6300	1,6100			1,6300		1,6200	20,000	1,6300	20,000
Certificate	DE000VL76N53	ASMLH156.1TL OPENV	EUR											
Certificate	DE000VA18323	ASMLH156.3TL OPENV	EUR	0,5870	0,5870	0,5870			0,5870					
Certificate	NL0012772206	ASMLH156.48L OPENB	EUR											
Certificate	DE000VL95517	ASMLH156.8TL OPENV	EUR											
Certificate	DE000VL76N38	ASMLH156.8TL OPENV	EUR											
Certificate	DE000VA18356	ASMLH158.3TL OPENV	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012779763	ASMLH158.8TL OPENB	EUR	1,3300	1,3600	1,3300	270,0000	2	1,3500	200	1,3400	20,000	1,3500	20,000
Certificate	DE000VL8XHQ5	ASMLH158.8TL OPENV	EUR											
Certificate	NL0012592703	ASMLH159.9TL OPENH	EUR											
Certificate	DE000VL8XHR3	ASMLH160.8TL OPENV	EUR											
Certificate	LU1695190055	ASMLH161.5TCIOPENS	EUR											
Certificate	LU1719388727	ASMLH161.5TCIOPENS	EUR											
Certificate	DE000VL9VT35	ASMLH161.8TS 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	LU1719637297	ASMLH162.4TPIOPENS	EUR											
Certificate	NL0012779136	ASMLH162.6TS OPENB	EUR											
Certificate	NL0012778013	ASMLH162.6TS OPENB	EUR											
Certificate	DE000VL954C6	ASMLH162.8TL OPENV	EUR											
Certificate	DE000VL95509	ASMLH163.2TS OPENV	EUR											
Certificate	DE000VL955K6	ASMLH163.9TS OPENV	EUR											
Certificate	DE000VL954W4	ASMLH165.2TS OPENV	EUR	0,5390	0,5390	0,5390			0,5390					
Certificate	DE000VL955L4	ASMLH165.9TS OPENV	EUR	1,4180	1,4180	1,4180			1,4180					
Certificate	LU1695167152	ASMLH167.2TPIOPENS	EUR											
Certificate	DE000VL955J8	ASMLH167.2TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0012779144	ASMLH167.6TS OPENB	EUR	2,0300	2,0300	2,0100			2,0100		2,0000	20.000	2,0100	20.000
Certificate	LU1719634518	ASMLH167.7TPIOPENS	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	25.000	0,7400	25.000
Certificate	DE000VL955M2	ASMLH167.9TS OPENV	EUR	1,6110	1,6110	1,6110			1,6110					
Certificate	NL0012777692	ASMLH168.6BS OPENB	EUR	0,9400	0,9400	0,9100	145,6000	1	0,9300	160	0,9200	20.000	0,9300	20.000
Certificate	NL0012598346	ASMLH169.7TS OPENV	EUR	2,2200	2,2200	2,2200			2,2200		2,1800	3.000	2,2500	3.000
Certificate	DE000VL8XLA1	ASMLH169.9TS OPENV	EUR	1,8020	1,8020	1,8020			1,8020					
Certificate	DE000VL8XK82	ASMLH170.2TS OPENV	EUR	0,9850	0,9850	0,9570	2192,5200	2	0,9570	2258				
Certificate	DE000VL8XL89	ASMLH171.9TS OPENV	EUR	2,0130	2,0130	2,0130			2,0130					
Certificate	DE000VL8XLY1	ASMLH172.2TS OPENV	EUR	1,1570	1,1570	1,1570			1,1570					
Certificate	NL0012776728	ASMLH172.6TS OPENB	EUR	2,5600	2,5600	2,5400			2,5400		2,5300	20.000	2,5400	20.000
Certificate	NL0012776090	ASMLH173.6BS OPENB	EUR	1,4400	1,4400	1,4300			1,4300		1,4200	20.000	1,4300	20.000
Certificate	DE000VL8XLC7	ASMLH173.9TS OPENV	EUR	2,2230	2,2230	2,2230			2,2230					
Certificate	DE000VL8XK90	ASMLH174.2TS OPENV	EUR	1,3530	1,3530	1,3530			1,3530					
Certificate	NL0012598338	ASMLH174.7TS OPENV	EUR	2,7600	2,7600	2,7600			2,7600		2,7200	3.000	2,7900	3.000
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	2,4040	2,4040	2,4040			2,4040					
Certificate	NL0012679161	ASMLH177.6TS OPENB	EUR	3,0900	3,1500	3,0800	252,0000	1	3,0800	80	3,0700	20.000	3,0800	20.000
Certificate	DE000CE6FD56	ASMLH178.1TS OPENZ	EUR	2,3200	2,3200	2,2800			2,2800		2,2400	1.500	2,3200	1.500
Certificate	NL0012677793	ASMLH178.6BS OPENB	EUR	1,9400	1,9400	1,9000	5700,0000	1	1,9200		1,9100	20.000	1,9200	20.000
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	1,6490	1,6950	1,6100	3041,6900	4	1,6630	1863			1,7500	250
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	1,6490	1,6580	1,6490	331,6000	1	1,6580	200			1,8500	200
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	2,7160	2,7160	2,7160			2,7160					
Certificate	LU1695205267	ASMLH180.7TPIOPENS	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	25.000	1,9400	25.000
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	1,8470	1,8470	1,8470			1,8470					
Certificate	DE000CE6FBA5	ASMLH181.7TS OPENZ	EUR	2,1200	2,2100	1,9800	6290,0000	3	2,0800	3000	2,0400	1.500	2,1200	1.500
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0012508725	ASMLH182.7TS OPENB	EUR	36,3300	36,3300	36,1800			36,1800		36,1300	2.000	36,2300	2.000
Certificate	DE000VL37J73	ASMLH182.8TS OPENV	EUR	2,0470	2,0470	2,0470			2,0470					
Certificate	NL0012677801	ASMLH183.5BS OPENB	EUR	2,4300	2,4300	2,4200			2,4200		2,4100	20.000	2,4200	20.000
Certificate	LU1695189123	ASMLH183.8TPIOPENS	EUR											
Certificate	DE000VL61GB5	ASMLH183.9TS OPENV	EUR	2,2520	2,2520	2,2520			2,2520					
Certificate	NL0012580609	ASMLH184.2TS OPENV	EUR	3,7800	3,7800	3,7800			3,7800		3,7400	3.000	3,8100	3.000
Certificate	DE000VL37J81	ASMLH184.2TS OPENV	EUR	3,1360	3,1360	3,0950	4357,5000	2	3,0950	1400				
Certificate	DE000VL61GF6	ASMLH185.6TS OPENV	EUR	3,3760	3,3760	3,3760			3,3760					
Certificate	DE000VL61GC3	ASMLH185.9TS OPENV	EUR	2,4510	2,4510	2,4510			2,4510					
Certificate	LU1719442870	ASMLH187.4TPIOPENS	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	25.000	2,6700	25.000
Certificate	DE000VL61GG4	ASMLH187.6TS OPENV	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0012774632	ASMLH187.7TS OPENB	EUR	4,1700	4,1700	4,1600			4,1600		4,1500	20.000	4,1600	20.000
Certificate	DE000VL61GD1	ASMLH187.9TS OPENV	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012678346	ASMLH188.6BS OPENB	EUR	2,9400	2,9400	2,9200			2,9200		2,9100	20.000	2,9200	20.000
Certificate	NL0012583454	ASMLH189.3TS OPENV	EUR	4,3300	4,3300	4,3300			4,3300		4,2900	3.000	4,3600	3.000
Certificate	DE000VL61GH2	ASMLH189.6TS OPENV	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000VL61FX1	ASMLH189.9TS OPENV	EUR	2,8490	2,8490	2,8490			2,8490					
Certificate	NL0012371033	ASMLH191.2TS OPENV	EUR	4,5300	4,5300	4,5300			4,5300		4,4900	3.000	4,5600	3.000
Certificate	DE000VL61GJ8	ASMLH191.6TS OPENV	EUR	4,0040	4,0040	4,0040			4,0040					
Certificate	DE000VL61GE9	ASMLH191.9TS OPENV	EUR	3,0280	3,0510	3,0280	45,7700	1	3,0510	15				
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR	3,2510	3,2510	3,2510			3,2510					
Certificate	NL0012774772	ASMLH193.6BS OPENB	EUR	3,4400	3,4400	3,4200			3,4200		3,4100	20.000	3,4200	20.000
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	4,4180	4,4180	4,4180			4,4180					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	3,4510	3,4510	3,4510			3,4510					
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	4,6280	4,6280	4,6280			4,6280					
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CV4ZMF3	ASMLH199.7TS OPENZ	EUR	3,9400	3,9400	3,9000			3,9000		3,8600	1.500	3,9400	1.500
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	4,9530	4,9530	4,9530			4,9530					
Certificate	NL0012593867	ASMLH204.5TS OPENV	EUR	5,9800	5,9800	5,9800			5,9800		5,9400	3.000	6,0100	3.000
Certificate	DE000CV87Y25	ASMLH219.7TS OPENZ	EUR	5,9300	5,9300	5,8900			5,8900		5,8500	1.500	5,9300	1.500
Certificate	NL0012521967	ASMLH221.9TS OPENV	EUR	7,8500	7,8500	7,8500			7,8500		7,8100	3.000	7,8800	3.000
Certificate	NL0012529135	ASMLH237.2TS OPENV	EUR	9,5100	9,5100	9,5100			9,5100		9,4700	3.000	9,5400	3.000
Certificate	NL0012583447	ASMLH254.1TS OPENV	EUR	11,3400	11,3400	11,3400			11,3400		11,3000	3.000	11,3700	3.000
Certificate	NL0012555486	ASMLH254.1TS OPENV	EUR	11,3300	11,3300	11,3300			11,3300		11,2900	3.000	11,3600	3.000
Certificate	NL0012593859	ASMLH269.4TS OPENV	EUR	12,9900	12,9900	12,9900			12,9900		12,9500	3.000	13,0200	3.000
Certificate	DE000CZ2F6B5	ASMLH56.37TL OPENZ	EUR											
Certificate	NL0011539242	ASMLH63.44BL OPENB	EUR	98,6400	98,7900	98,6400			98,7900		98,7400	2.000	98,8400	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	93,5100	93,5100	93,5100			93,5100		93,3700	1,000	93,6500	1,000
Certificate	NL0011433305	ASMLH69.85BL OPENB	EUR	92,2400	92,3900	92,2400			92,3900		92,3400	2,000	92,4400	2,000
Certificate	NL0011650767	ASMLH76.21BL OPENB	EUR	85,8700	86,0200	85,8700			86,0200		85,9700	2,000	86,0700	2,000
Certificate	DE000CN6K9Q2	ASMLH82.04TL OPENZ	EUR	81,7300	82,1600	81,7300			82,1600		81,7600	150	82,5500	150
Certificate	DE000CN6K8G5	ASMLH84.37TL OPENZ	EUR	77,1100	77,5400	77,1100			77,5400		77,1400	150	77,9300	150
Certificate	NL0011907357	ASMLH88.77BL OPENB	EUR	73,3400	73,4900	73,3400			73,4900		73,4400	2,000	73,5400	2,000
Certificate	DE000CD62721	ASMLH93.45TL OPENZ	EUR	68,0300	68,4600	68,0300			68,4600		68,0600	150	68,8500	150
Certificate	DE000CD644R3	ASMLH98.43TL OPENZ	EUR	63,0800	63,5100	63,0800			63,5100		63,1100	150	63,9000	150
Certificate	NL0012100028	ASMLH99.11BL OPENB	EUR	63,0200	63,1700	63,0200			63,1700		63,1200	2,000	63,2200	2,000
Certificate	DE000CV88400	ASRNL 37TS OPENZ	EUR	0,7000	0,7000	0,5200			0,5200		0,5000	400	0,5400	400
Certificate	NL0012105704	ASRNL 23.2TL OPENB	EUR	13,5900	14,1500	13,5900			14,1500		14,1200	500	14,1700	500
Certificate	NL0012115935	ASRNL 24.2TL OPENB	EUR	12,6600	13,2200	12,6600			13,2200		13,1900	500	13,2400	500
Certificate	NL0012261762	ASRNL 25.2TL OPENB	EUR	11,7200	12,2800	11,7200			12,2800		12,2500	500	12,3000	500
Certificate	NL0012275945	ASRNL 29.2TL OPENB	EUR	8,0000	8,5600	8,0000			8,5600		8,5300	500	8,5800	500
Certificate	NL0012502447	ASRNL 33.2TL OPENB	EUR	4,2800	4,8400	4,2800	1932,0000	1	4,8400	400	4,8100	500	4,8600	500
Certificate	NL0012779771	ASRNL 34.2TL OPENB	EUR	3,3800	3,9400	3,3800			3,9400		3,9100	500	3,9600	500
Certificate	NL0011900410	ASRNL12.01TL OPENB	EUR	24,0100	24,5700	24,0100			24,5700		24,5400	500	24,5900	500
Certificate	NL0011910211	ASRNL16.12TL OPENB	EUR	20,1900	20,7500	20,1900			20,7500		20,7200	500	20,7700	500
Certificate	NL0012029110	ASRNL18.15TL OPENB	EUR	18,2900	18,8500	18,2900			18,8500		18,8200	500	18,8700	500
Certificate	NL0012037865	ASRNL19.15TL OPENB	EUR	17,3600	17,9200	17,3600			17,9200		17,8900	500	17,9400	500
Certificate	DE000CD649D2	ASRNL20.31TL OPENZ	EUR	3,0400	3,2200	3,0400			3,2200		3,2000	400	3,2400	400
Certificate	NL0012104954	ASRNL21.17TL OPENB	EUR	15,4800	16,0400	15,4800			16,0400		16,0100	500	16,0600	500
Certificate	NL0012105332	ASRNL22.19TL OPENB	EUR	14,5300	15,0900	14,5300			15,0900		15,0600	500	15,1100	500
Certificate	DE000CE6BDK9	ASRNL23.39TL OPENZ	EUR	2,4400	2,6200	2,4400			2,6200		2,6000	400	2,6400	400
Certificate	NL0012269831	ASRNL26.21TL OPENB	EUR	10,7900	11,4300	10,7900	2057,4000	1	11,3500	180	11,3200	500	11,3700	500
Certificate	DE000CE6DJ78	ASRNL26.98TL OPENZ	EUR	1,7400	1,9300	1,7400			1,9300		1,9100	400	1,9500	400
Certificate	NL0012270102	ASRNL27.21TL OPENB	EUR	9,8500	10,4100	9,8500	10469,0000	3	10,4100	1025	10,3800	500	10,4300	500
Certificate	NL0012271084	ASRNL28.22TL OPENB	EUR	8,9100	9,4700	8,9100			9,4700		9,4400	500	9,4900	500
Certificate	DE000CE6DV23	ASRNL29.54TL OPENZ	EUR	1,2400	1,4300	1,2400	10801,3000	2	1,4300	7730	1,4100	400	1,4500	400
Certificate	NL0012275952	ASRNL30.21TL OPENB	EUR	7,0600	7,6200	7,0600	1420,0000	1	7,6200	200	7,5900	500	7,6400	500
Certificate	NL0012279988	ASRNL31.21TL OPENB	EUR	6,1500	6,6900	6,1500	215,2500	1	6,6900	35	6,6600	500	6,7100	500
Certificate	DE000CE6EMU3	ASRNL32.11TL OPENZ	EUR	0,7500	0,9300	0,7500	1489,6700	2	0,9300	1637	0,9100	400	0,9500	400
Certificate	NL0012492235	ASRNL32.19TL OPENB	EUR	5,2200	5,7800	5,2200			5,7800		5,7500	500	5,8000	500
Certificate	NL0012776736	ASRNL35.53TS OPENB	EUR											
Certificate	NL0012492375	ASRNL37.53TS OPENB	EUR	5,3900	5,3900	4,8300			4,8300		4,8000	500	4,8500	500
Certificate	NL0012679179	ASRNL39.54TS OPENB	EUR	7,5600	7,5600	7,0000			7,0000		6,9700	500	7,0200	500
Certificate	DE000CV87LL8	ASRNL41.84TS OPENZ	EUR	1,7000	1,7000	1,5200			1,5200		1,5000	400	1,5400	400
Certificate	NL0010657821	ASTRA 2580TL OPENB	EUR	31,4200	31,4200	31,4200			31,4200		31,4000	6,000	31,4400	6,000
Certificate	DE000CV4YXW8	ASTRA36.93TL OPENZ	EUR	1,5100	1,5100	1,5050			1,5050		1,4700	10,500	1,5400	10,500
Certificate	DE000CV4YZ87	ASTRA41.94TL OPENZ	EUR	0,9400	0,9400	0,9350			0,9350		0,9000	10,500	0,9700	10,500
Certificate	NL0006518383	ASX 1960TL OPENB	EUR											
Certificate	NL0009173632	ASX 3290TL OPENB	EUR											
Certificate	DE000CF6FNJ1	ATCO 326.TL OPENZ	EUR	0,4250	0,4250	0,4050			0,4050		0,3900	4,500	0,4200	4,500
Certificate	DE000CV501K8	ATCO 263.9TL OPENZ	EUR	1,6150	1,6150	1,6050			1,6050		1,5900	4,500	1,6200	4,500
Certificate	DE000CF6FKH1	ATCO 294.1TL OPENZ	EUR	1,0350	1,0350	1,0150			1,0150		1,0000	4,500	1,0300	4,500
Certificate	DE000CV500T1	ATLM18.74TL OPENZ	EUR	1,5950	1,6400	1,5950			1,6400		1,6300	10,500	1,6500	10,500
Certificate	DE000CV4YZ26	ATLM121.85TL OPENZ	EUR	0,9950	1,0300	0,9950			1,0300		1,0200	10,500	1,0400	10,500
Certificate	NL0012499750	ATOS 143TS OPENB	EUR	4,3300	4,3300	4,2900			4,2900		4,2800	30,000	4,2900	30,000
Certificate	NL0011912597	ATOS 83.5TL OPENB	EUR	3,3700	3,4100	3,3700			3,4100		3,4000	30,000	3,4100	30,000
Certificate	NL0012270227	ATOS 137.9TS OPENB	EUR	3,7800	3,7800	3,7400			3,7400		3,7300	30,000	3,7400	30,000
Certificate	DE000CN6KKM0	ATOS 69.92TL OPENZ	EUR	4,0550	4,2000	4,0550			4,2000		4,1600	2,250	4,2400	2,250
Certificate	DE000CD62AA5	ATOS 77.13TL OPENZ	EUR	3,3350	3,4800	3,3350			3,4800		3,4400	2,250	3,5200	2,250
Certificate	DE000CD62D47	ATOS 85.11TL OPENZ	EUR	2,5350	2,6900	2,5350			2,6900		2,6500	2,250	2,7300	2,250
Certificate	DE000CD648S2	ATOS 96.05TL OPENZ	EUR	1,4550	1,6000	1,4550			1,6000		1,5600	2,250	1,6400	2,250
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,5000	5,000	7,5400	5,000
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	5,000	4,1200	5,000
Certificate	DE000CV0AU96	AXA 20TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	5,000	3,1800	5,000
Certificate	DE000CV500C4	AXA 20TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	5,000	1,5300	5,000
Certificate	DE000CV52QK7	AXA 28TS OPENC	EUR	6,0100	6,0100	6,0100			6,0100		5,9900	5,000	6,0300	5,000
Certificate	DE000CV502H9	AXA 30TS OPENC	EUR	8,5000	8,5000	8,5000			8,5000		8,4800	5,000	8,5200	5,000
Certificate	DE000CV500D2	AXA 30TS OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1300	5,000	7,1700	5,000
Certificate	NL0010382347	AXA 9.8TL OPENB	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	10,000	12,9600	10,000
Certificate	DE000CD61PTS	AXA 13.8TL OPENZ	EUR	1,5850	1,6450	1,5850			1,6450		1,6300	15,000	1,6600	15,000
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400		6,4200	5,000	6,4600	5,000
Certificate	NL0012598353	AXA 23.3TS OPENH	EUR	0,4200	0,4200	0,4100			0,4100		0,4000	50,000	0,4100	50,000
Certificate	NL0011226287	AXA 11.46TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	50,000	1,1600	50,000
Certificate	NL0010899431	AXA 13.56TL OPENB	EUR	9,5300	9,6300	9,5300			9,6300		9,6200	10,000	9,6400	10,000
Certificate	NL0012056261	AXA 15.13TL OPENH	EUR	0,8200	0,8300	0,8200			0,8300		0,8200	50,000	0,8300	50,000
Certificate	DE000CR1K682	AXA 15.36TL OPENZ	EUR	1,2750	1,3350	1,2750			1,3350		1,3200	15,000	1,3500	15,000
Certificate	DE000CR4H047	AXA 16.36TL OPENZ	EUR	1,0750	1,1350	1,0750			1,1350		1,1200	15,000	1,1500	15,000
Certificate	NL0011916010	AXA 16.63TL OPENB	EUR	6,7400	6,8400	6,7400			6,8400		6,8300	10,000	6,8500	10,000
Certificate	NL0011978853	AXA 17.68TL OPENH	EUR	0,5900	0,6000	0,5900	55817,1000	7	0,6000	93755	0,5900	50,000	0,6000	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	DE000CD62TK4	AXA 17.85TL OPENZ	EUR	0,7750	0,8350	0,7750			0,8350		0,8200	15.000	0,8500	15.000
Certificate	NL0012030365	AXA 18.63TL OPENB	EUR	4,9100	5,0100	4,9100			5,0100		5,0000	10.000	5,0200	10.000
Certificate	NL0012030373	AXA 19.64TL OPENB	EUR	3,9900	4,0900	3,9900			4,0900		4,0800	10.000	4,1000	10.000
Certificate	NL0011993597	AXA 19.85TL OPENH	EUR	0,3900	0,4000	0,3900	18399,6000	2	0,4000	45999	0,3900	50.000	0,4000	50.000
Certificate	DE000CD63PL8	AXA 20.33TL OPENZ	EUR	0,2850	0,3450	0,2850			0,3450		0,3300	15.000	0,3600	15.000
Certificate	NL0012031249	AXA 20.67TL OPENB	EUR	3,0500	3,1500	3,0500			3,1500		3,1400	10.000	3,1600	10.000
Certificate	NL0011998000	AXA 20.85TL OPENH	EUR	0,3000	0,3100	0,3000			0,3100		0,3000	50.000	0,3100	50.000
Certificate	NL0012598361	AXA 21.82TS OPENH	EUR											
Certificate	NL0012601330	AXA 21.82TS OPENH	EUR											
Certificate	NL0012595896	AXA 22.79TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50.000	0,3500	50.000
Certificate	NL0012772834	AXA 23.65TS OPENB	EUR	4,3900	4,3900	4,3000			4,3000		4,2900	10.000	4,3100	10.000
Certificate	NL0012590939	AXA 23.77TS OPENH	EUR	0,4700	0,4700	0,4600			0,4600		0,4500	50.000	0,4600	50.000
Certificate	NL0012590921	AXA 24.27TS OPENH	EUR	0,5200	0,5200	0,5100			0,5100		0,5000	50.000	0,5100	50.000
Certificate	NL0012590913	AXA 24.77TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	50.000	0,5700	50.000
Certificate	NL0012590905	AXA 25.27TS OPENH	EUR	0,6300	0,6300	0,6200			0,6200		0,6100	50.000	0,6200	50.000
Certificate	NL0012772156	AXA 25.65TS OPENB	EUR	6,6200	6,6200	6,5300			6,5300		6,5200	10.000	6,5400	10.000
Certificate	NL0012580633	AXA 26.28TS OPENH	EUR	0,7500	0,7500	0,7400			0,7400		0,7300	50.000	0,7400	50.000
Certificate	NL0012564942	AXA 27.02TS OPENH	EUR	0,8300	0,8300	0,8200			0,8200		0,8100	50.000	0,8200	50.000
Certificate	NL0012584429	AXA 28.29TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	50.000	0,9600	50.000
Certificate	NL0012431001	AXA 28.55TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	50.000	0,9900	50.000
Certificate	NL0012366801	AXA 28.61TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	50.000	1,0000	50.000
Certificate	NL0012244917	AXA 29.44TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	50.000	1,0900	50.000
Certificate	NL0012311716	AXA 29.53TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	50.000	1,1000	50.000
Certificate	NL0012054423	AXA 29.93TS OPENH	EUR	1,1500	1,1500	1,1400			1,1400		1,1300	50.000	1,1400	50.000
Certificate	NL0012679997	AXA 31.59TS OPENB	EUR	13,2100	13,2100	13,1200			13,1200		13,1100	10.000	13,1300	10.000
Certificate	NL0012586374	AXA 31.82TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	50.000	1,3500	50.000
Certificate	NL0012555536	AXA 33.94TS OPENH	EUR	1,6000	1,6000	1,5900			1,5900		1,5800	50.000	1,5900	50.000
Certificate	DE000UB51MP2	B005U STN1022U	EUR	97,9700	97,9700	97,6000			97,6000		97,1000	100.000	98,1000	100.000
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	100.000	9,1800	100.000
Certificate	DE000CW42AZA	BABAK 55TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	100.000	8,7300	100.000
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	100.000	6,7900	100.000
Certificate	NL0012260533	BABAK 115BL OPENB	EUR	44,9500	44,9500	44,9500			44,9500		44,8500	1.000	45,0500	1.000
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	100.000	3,6300	100.000
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	100.000	3,2600	100.000
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	100.000	2,7800	100.000
Certificate	NL0012271803	BABAK 135TL OPENB	EUR	37,2200	37,2200	37,2200			37,2200		37,1200	1.000	37,3200	1.000
Certificate	NL0012274989	BABAK 140TL OPENB	EUR	33,4900	33,4900	33,4900			33,4900		33,3900	1.000	33,5900	1.000
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR	2,0300	2,1100	1,9300	41703,0000	6	1,9300	20100	1,9200	100.000	1,9300	100.000
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR	2,4500	2,4500	2,4500			2,4400		2,4400	100.000	2,4500	100.000
Certificate	NL0012277057	BABAK 145TL OPENB	EUR	29,8200	29,8200	29,8200			29,8200		29,7200	1.000	29,9200	1.000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	1,4500	1,5500	1,3500	43483,7500	11	1,3600	30175	1,3500	100.000	1,3600	100.000
Certificate	DE000CY52G66	BABAK 150TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	100.000	1,8900	100.000
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	1,2000	1,2000	0,9700	84,0000	1	0,9700	70	0,9600	100.000	0,9700	100.000
Certificate	DE000CY51L89	BABAK 160TL OPENC	EUR	0,4000	0,5500	0,3800	1660,0000	4	0,3800	3260	0,3700	100.000	0,3800	100.000
Certificate	DE000CY52G74	BABAK 165TL OPENC	EUR											
Certificate	DE000CY52ET4	BABAK 165TL OPENC	EUR											
Certificate	NL0012687487	BABAK 170TL OPENB	EUR											
Certificate	NL0012689145	BABAK 175TL OPENB	EUR											
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	100.000	3,9800	100.000
Certificate	DE000CY51V27	BABAK 210TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	100.000	3,2500	100.000
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	100.000	4,0500	100.000
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	100.000	4,8200	100.000
Certificate	NL0011428529	BABAK 38.8TL OPENB	EUR											
Certificate	NL0011426457	BABAK 49.5TL OPENB	EUR											
Certificate	NL0010872875	BABAK 60.1TL OPENB	EUR											
Certificate	NL0011656715	BABAK 70.8TL OPENB	EUR											
Certificate	NL0011795463	BABAK 76.1TL OPENB	EUR	82,0900	82,0900	82,0900	12313,5000	1	82,0900	150				
Certificate	NL0012104244	BABAK 91.6TL OPENB	EUR	69,4500	69,4500	69,4500			69,4500		69,3500	1.000	69,5500	1.000
Certificate	NL0012106504	BABAK 96.8TL OPENB	EUR	65,5900	65,5900	65,5900			65,5900		65,4900	1.000	65,6900	1.000
Certificate	DE000CD64F76	BABAK100.4TL OPENZ	EUR	5,4300	5,6200	5,4300			5,6200		5,6100	40.000	5,6200	40.000
Certificate	NL0012107643	BABAK104.6BL OPENB	EUR	53,4200	53,4200	53,4200			53,4200		53,3200	1.000	53,5200	1.000
Certificate	NL0012118905	BABAK104.6TL OPENB	EUR	59,8400	59,8400	59,8400			59,8400		59,7400	1.000	59,9400	1.000
Certificate	NL0012120521	BABAK107.1TL OPENB	EUR	57,9800	57,9800	57,9800			57,9800		57,8800	1.000	58,0800	1.000
Certificate	NL0012257778	BABAK109.6TL OPENB	EUR	56,0700	56,0700	56,0700			56,0700		55,9700	1.000	56,1700	1.000
Certificate	NL0012121032	BABAK109.8BL OPENB	EUR	49,1900	49,1900	49,1900			49,1900		49,0900	1.000	49,2900	1.000
Certificate	DE000CE6DLY9	BABAK115.9TL OPENZ	EUR	4,1550	4,3450	4,1550			4,3450		4,3400	40.000	4,3500	40.000
Certificate	NL0012268205	BABAK117.3TL OPENB	EUR	50,3800	50,3800	50,3800			50,3800		50,2800	1.000	50,4800	1.000
Certificate	NL0012261879	BABAK117.6BL OPENB	EUR	42,8300	42,8300	42,8300			42,8300		42,7300	1.000	42,9300	1.000
Certificate	NL0012267306	BABAK120.2BL OPENB	EUR	40,7200	40,7200	40,7200			40,7200		40,6200	1.000	40,8200	1.000
Certificate	NL0012270466	BABAK122.3TL OPENB	EUR	46,6900	46,6900	46,6900			46,6900		46,5900	1.000	46,7900	1.000
Certificate	NL0012268817	BABAK125.4BL OPENB	EUR	36,4900	36,4900	36,4900			36,4900		36,3900	1.000	36,5900	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012271795	BABAK129.9TL OPENB	EUR	41,0200	41,0200	41,0200			41,0200		40,9200	1.000	41,1200	1.000
Certificate	NL0012271639	BABAK130.6BL OPENB	EUR	32,2800	32,2800	32,2800			32,2800		32,1800	1.000	32,3800	1.000
Certificate	DE000CE6DLZ6	BABAK131.3TL OPENZ	EUR	2,9050	3,3500	2,9050	1005,0000	1	3,0950	300	3,0900	40.000	3,1000	40.000
Certificate	NL0012271647	BABAK135.7BL OPENB	EUR	29,6900	29,6900	28,0500	8699,0000	2	28,0500	300	27,9500	1.000	28,1500	1.000
Certificate	NL0012273759	BABAK137.6TL OPENB	EUR	35,3300	35,3300	35,3300			35,3300		35,2300	1.000	35,4300	1.000
Certificate	NL0012273817	BABAK140.9BL OPENB	EUR	23,8400	23,8400	23,8400			23,8400		23,7400	1.000	23,9400	1.000
Certificate	NL0012276760	BABAK146.1BL OPENB	EUR	19,6400	19,6400	19,6400			19,6400		19,5400	1.000	19,7400	1.000
Certificate	NL0012277578	BABAK150.1TL OPENB	EUR	27,6700	27,6700	26,0200	1383,5000	1	26,0200	50	25,9200	1.000	26,1200	1.000
Certificate	NL0012489611	BABAK151.2BL OPENB	EUR	17,4900	17,4900	15,4600	4372,5000	1	15,4600	250	15,3600	1.000	15,5600	1.000
Certificate	NL0012489447	BABAK155.2TL OPENB	EUR	22,2000	22,2000	22,2000			22,2000		22,1000	1.000	22,3000	1.000
Certificate	NL0012489629	BABAK156.3BL OPENB	EUR	12,3900	12,9200	11,2700	6535,1800	4	11,2700	513	11,1700	1.000	11,3700	1.000
Certificate	NL0012489900	BABAK161.4BL OPENB	EUR	9,5700	9,5900	7,2100	72904,3200	10	7,2100	7712	7,1100	1.000	7,3100	1.000
Certificate	NL0012490346	BABAK165.4TL OPENB	EUR	14,6800	14,6800	14,6800			14,6800		14,5800	1.000	14,7800	1.000
Certificate	NL0012779391	BABAK166.4BL OPENB	EUR	3,4800	3,4800	3,4800			3,4800		3,3800	1.000	3,5800	1.000
Certificate	NL0012490098	BABAK166.5BL OPENB	EUR								1,0000	1	29,1000	2,761
Certificate	NL0012687164	BABAK171.5BL OPENB	EUR											
Certificate	NL0012772198	BABAK176.5BL OPENB	EUR											
Certificate	NL0012779953	BABAK179.6TS OPENB	EUR	25,1900	25,1900	25,1900			25,1900		25,0900	1.000	25,2900	1.000
Certificate	NL0012778989	BABAK180.4BS OPENB	EUR	11,2300	11,2300	11,2300			11,2300		11,1300	1.000	11,3300	1.000
Certificate	NL0012778492	BABAK185.4BS OPENB	EUR	15,3000	15,3000	15,3000			15,3000		15,2000	1.000	15,4000	1.000
Certificate	NL0012777965	BABAK189.6TS OPENB	EUR	34,2300	34,2300	34,2300			34,2300		34,1300	1.000	34,3300	1.000
Certificate	NL0012777676	BABAK190.4BS OPENB	EUR	19,3500	19,3500	19,3500			19,3500		19,2500	1.000	19,4500	1.000
Certificate	NL0012776041	BABAK195.4BS OPENB	EUR	23,4300	23,4300	23,4300			23,4300		23,3300	1.000	23,5300	1.000
Certificate	NL0012776660	BABAK199.6TS OPENB	EUR	43,2900	43,2900	43,2900			43,2900		43,1900	1.000	43,3900	1.000
Certificate	NL0012681878	BABAK205.4BS OPENB	EUR	31,1500	31,1500	31,1500			31,1500		31,0500	1.000	31,2500	1.000
Certificate	NL0012699037	BABAK209.6TS OPENB	EUR	52,3800	52,3800	52,3800			52,3800		52,2800	1.000	52,4800	1.000
Certificate	NL0012774764	BABAK210.4BS OPENB	EUR	35,6300	35,6300	35,6300			35,6300		35,5300	1.000	35,7300	1.000
Certificate	NL0012680631	BABAK219.6TS OPENB	EUR	61,3900	61,3900	61,3900			61,3900		61,2900	1.000	61,4900	1.000
Certificate	NL0011636832	BABAK61.87BL OPENB	EUR											
Certificate	DE000CR9RM19	BABAK62.73TL OPENZ	EUR	8,5100	8,6900	8,5100			8,6900		8,6800	40.000	8,6900	40.000
Certificate	NL0011650213	BABAK67.31BL OPENB	EUR											
Certificate	NL0011656301	BABAK72.72BL OPENB	EUR											
Certificate	DE000CN6K3P7	BABAK72.77TL OPENZ	EUR	7,6900	7,8700	7,6900			7,8700		7,8600	40.000	7,8700	40.000
Certificate	NL0011910880	BABAK86.17BL OPENB	EUR	68,4400	68,4400	68,4400			68,4400		68,3400	1.000	68,5400	1.000
Certificate	DE000CD62MG7	BABAK88.81TL OPENZ	EUR	6,3800	6,5600	6,3800			6,5600		6,5500	40.000	6,5600	40.000
Certificate	NL0011916812	BABAK88.84BL OPENB	EUR	66,2700	66,2700	66,2700			66,2700		66,1700	1.000	66,3700	1.000
Certificate	NL0012106660	BABAK99.36BL OPENB	EUR	57,6900	57,6900	57,6900			57,6900		57,5900	1.000	57,7900	1.000
Certificate	XS1354969286	BABFK STN0424K	EUR								89,4800	500.000		
Certificate	DE000CV502M2	BABI 4.496TL OPENZ	EUR	2,5750	2,6150	2,5750			2,6150		2,5500	1.200	2,6800	1.200
Certificate	DE000CV4ZRM8	BABI 5.398TL OPENZ	EUR	1,5450	1,5850	1,5450			1,5850		1,5200	1.200	1,6500	1.200
Certificate	XS1456516977	BACHS PI OPENS	USD											
Certificate	DE000CR9QHP6	BAES 3.91TL OPENZ	EUR	1,1750	1,2200	1,1750			1,2200		1,2000	7.500	1,2400	7.500
Certificate	DE000CN6F3J7	BAES 4.362TL OPENZ	EUR	0,9250	0,9600	0,9250			0,9600		0,9400	7.500	0,9800	7.500
Certificate	DE000CD61WQ7	BAES 4.964TL OPENZ	EUR	0,5750	0,6100	0,5750			0,6100		0,5900	7.500	0,6300	7.500
Certificate	DE000CV87F10	BAES 5.461TL OPENZ	EUR	0,2950	0,3300	0,2950			0,3300		0,3100	7.500	0,3500	7.500
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	20.000	5,5400	20.000
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	20.000	4,7400	20.000
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	20.000	5,7800	20.000
Certificate	DE000CV50VH7	BAIDU 180TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	10.000	2,9800	10.000
Certificate	DE000CV50Y90	BAIDU 180TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	10.000	4,1600	10.000
Certificate	DE000CV50YA6	BAIDU 200TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	10.000	2,6100	10.000
Certificate	DE000CV50VJ3	BAIDU 200TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	10.000	1,2900	10.000
Certificate	DE000CQ5A8J5	BAIDU 220TL OPENC	EUR											
Certificate	DE000CQ5A1G6	BAIDU 220TL OPENC	EUR											
Certificate	DE000CQ5AD9F	BAIDU 250TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	10.000	2,4600	10.000
Certificate	DE000CQ5ADG7	BAIDU 260TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	10.000	3,2700	10.000
Certificate	DE000CQ5ADH5	BAIDU 270TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	10.000	4,0900	10.000
Certificate	DE000CV51KX5	BAIDU 280TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	10.000	4,6400	10.000
Certificate	DE000CV51MS1	BAIDU 280TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	10.000	6,4100	10.000
Certificate	DE000CQ5A8M9	BAIDU 290TS OPENC	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	10.000	7,5400	10.000
Certificate	DE000CQ5ASV6	BAIDU 290TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	10.000	5,6900	10.000
Certificate	NL0011900717	BAIDU133.6TL OPENB	EUR											
Certificate	NL0011539853	BAIDU144.2TL OPENB	EUR											
Certificate	NL0012032155	BAIDU146.1BL OPENB	EUR	6,2850	6,2850	6,2850			6,2850		6,2700	15.000	6,3000	15.000
Certificate	NL0011909585	BAIDU161.1BL OPENB	EUR											
Certificate	NL0011915111	BAIDU165.2TL OPENB	EUR	5,7850	5,7850	5,7850			5,7850		5,7700	15.000	5,8000	15.000
Certificate	NL0012033617	BAIDU169.1BL OPENB	EUR	4,4150	4,4150	4,4150			4,4150		4,4000	15.000	4,4300	15.000
Certificate	NL0012258354	BAIDU177.6BL OPENB	EUR	3,7250	3,7250	3,7250			3,7250		3,7100	15.000	3,7400	15.000
Certificate	NL0012276794	BAIDU186.4BL OPENB	EUR	3,0050	3,0050	3,0050			3,0050		2,9900	15.000	3,0200	15.000
Certificate	NL0012279582	BAIDU195.7BL OPENB	EUR	2,2200	2,2450	2,2200	222,0000	1	2,2450	100	2,2300	15.000	2,2600	15.000
Certificate	NL0012279425	BAIDU205.5BL OPENB	EUR	1,4850	1,4850	1,4850			1,4850		1,4700	15.000	1,5000	15.000
Certificate	NL0012280002	BAIDU205.9TL OPENB	EUR	2,8200	2,8200	2,7650	4512,0000	1	2,7650	1600	2,7500	15.000	2,7800	15.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012779433	BAIDU215.78L OPENB	EUR	0,6450	0,6450	0,6450			0,6450		0,6300	15.000	0,6600	15.000
Certificate	NL0012687834	BAIDU215.78L OPENB	EUR											
Certificate	NL0012689210	BAIDU215.9TL OPENB	EUR											
Certificate	NL0012778526	BAIDU235.58S OPENB	EUR	1,3250	1,3250	1,3250			1,3250		1,3100	15.000	1,3400	15.000
Certificate	NL0012777239	BAIDU241.9TS OPENB	EUR	3,8550	3,8550	3,8550			3,8550		3,8400	15.000	3,8700	15.000
Certificate	NL0012776108	BAIDU247.28S OPENB	EUR	2,2850	2,2850	2,2850			2,2850		2,2700	15.000	2,3000	15.000
Certificate	NL0012775530	BAIDU259.58S OPENB	EUR	3,2850	3,2850	3,2850			3,2850		3,2700	15.000	3,3000	15.000
Certificate	NL0012776744	BAIDU261.9TS OPENB	EUR	5,6650	5,6650	5,6650			5,6650		5,6500	15.000	5,6800	15.000
Certificate	NL0012504187	BAIDU272.58S OPENB	EUR	4,3250	4,3250	4,3250			4,3250		4,3100	15.000	4,3400	15.000
Certificate	NL0012280119	BAIDU281.9TS OPENB	EUR	7,4750	7,4750	7,4750			7,4750		7,4600	15.000	7,4900	15.000
Certificate	NL0012500391	BAIDU286.18S OPENB	EUR	5,4150	5,4150	5,4150			5,4150		5,4000	15.000	5,4300	15.000
Certificate	NL0012677660	BAIDU301.9TS OPENB	EUR	9,2850	9,2850	9,2850			9,2850		9,2700	15.000	9,3000	15.000
Certificate	DE000CV4YY70	BAM 2TL OPENZ	EUR	1,9600	1,9950	1,9600			1,9800		1,9800	500	2,0100	500
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	6.000	2,9400	6.000
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	6.000	2,4800	6.000
Certificate	NL0011041728	BAM 2.9TL OPENH	EUR	1,3200	1,3400	1,3200			1,3400		1,3300	10.000	1,3500	10.000
Certificate	NL0012593883	BAM 3.6TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	10.000	0,7400	10.000
Certificate	NL0012795017	BAM 3.98OC0918Z	EUR	3,7000	3,7150	3,7000			3,7150		3,7000	1.000	3,7300	1.000
Certificate	NL0010899019	BAM 2.11TL OPENB	EUR	1,9500	1,9600	1,9500			1,9600		1,9500	6.000	1,9700	6.000
Certificate	DE000CV4YY88	BAM 2.26TL OPENZ	EUR	1,7200	1,7550	1,7200			1,7550		1,7400	500	1,7700	500
Certificate	NL0011041744	BAM 2.27TL OPENH	EUR	1,8700	1,8900	1,8700			1,8900		1,8800	10.000	1,9000	10.000
Certificate	NL0010923975	BAM 2.39TL OPENB	EUR	1,7000	1,7100	1,7000			1,7100		1,7000	6.000	1,7200	6.000
Certificate	DE000CV4YY96	BAM 2.52TL OPENZ	EUR	1,4800	1,5150	1,4800			1,5150		1,5000	500	1,5300	500
Certificate	NL0010931093	BAM 2.65TL OPENB	EUR	1,4700	1,4800	1,4700			1,4800		1,4700	8.000	1,4900	8.250
Certificate	NL0011041736	BAM 2.69TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	10.000	1,5300	10.000
Certificate	DE000CV4YYA2	BAM 2.78TL OPENZ	EUR	1,2400	1,2750	1,2400			1,2750		1,2600	500	1,2900	500
Certificate	LU1650919225	BAM 2.83TCIOPENB	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	2.500	1,1400	2.500
Certificate	NL0010932653	BAM 2.91TL OPENB	EUR	1,2200	1,2300	1,2200			1,2300		1,2400	200	1,4100	20.000
Certificate	NL0012572598	BAM 3.01TL OPENH	EUR	1,2200	1,2400	1,2200			1,2400		1,2300	10.000	1,2500	10.000
Certificate	DE000CD617Y5	BAM 3.05TL OPENZ	EUR	0,9900	1,0250	0,9900			1,0250		1,0100	500	1,0400	500
Certificate	NL0012572580	BAM 3.11TL OPENH	EUR	1,1400	1,1600	1,1400			1,1600		1,1500	10.000	1,1700	10.000
Certificate	NL0012572572	BAM 3.21TL OPENH	EUR	1,0500	1,0700	1,0500			1,0700		1,0600	10.000	1,0800	10.000
Certificate	LU1452094987	BAM 3.24TCIOPENB	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	2.500	0,7400	2.500
Certificate	NL0011930466	BAM 3.31TL OPENH	EUR	0,9700	0,9800	0,9700			0,9800		0,9700	10.000	0,9900	10.000
Certificate	DE000CD624G8	BAM 3.31TL OPENZ	EUR	0,7500	0,7850	0,7500			0,7850		0,7700	500	0,8000	500
Certificate	LU1650919498	BAM 3.39TCIOPENB	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	2.500	0,5800	2.500
Certificate	NL0012572564	BAM 3.41TL OPENH	EUR	0,8800	0,8900	0,8800			0,8900		0,8800	10.000	0,9000	10.000
Certificate	NL0012693832	BAM 3.42TL OPENB	EUR	0,7800	0,7900	0,7800			0,7900		0,7800	6.000	0,8000	6.000
Certificate	LU1719441807	BAM 3.57TCIOPENB	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	2.500	0,4200	2.500
Certificate	NL0012601678	BAM 3.68TL OPENH	EUR	0,6400	0,6600	0,6400			0,6600		0,6500	10.000	0,6700	10.000
Certificate	NL0012599971	BAM 3.79TS OPENH	EUR											
Certificate	NL0012778682	BAM 3.93TS OPENB	EUR	0,6800	0,6800	0,6600			0,6600		0,6500	6.000	0,6700	6.000
Certificate	LU1695190568	BAM 3.94TCIOPENB	EUR											
Certificate	NL0012572531	BAM 3.98TS OPENH	EUR	0,9000	0,9000	0,8700			0,8700		0,8600	10.000	0,8800	10.000
Certificate	NL0012572523	BAM 4.08TS OPENH	EUR	1,0100	1,0100	0,9800			0,9800		0,9700	10.000	0,9900	10.000
Certificate	NL0012778690	BAM 4.18TS OPENB	EUR	0,9600	0,9600	0,9400			0,9400		0,9300	6.000	0,9500	6.000
Certificate	NL0012564959	BAM 4.18TS OPENH	EUR	1,1300	1,1300	1,1000			1,1000		1,0900	10.000	1,1100	10.000
Certificate	NL0012546725	BAM 4.25TS OPENH	EUR	1,2100	1,2100	1,1800			1,1800		1,1700	10.000	1,1900	10.000
Certificate	NL0012546717	BAM 4.45TS OPENH	EUR	1,4500	1,4500	1,4200			1,4200		1,4100	10.000	1,4300	10.000
Certificate	LU1573511174	BAM 4.68TCIOPENB	EUR											
Certificate	NL0012510077	BAM 4.68TS OPENB	EUR	1,5300	1,5300	1,5100			1,5100		1,5000	6.000	1,5200	6.000
Certificate	NL0012546709	BAM 4.85TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	10.000	1,8900	10.000
Certificate	NL0012509731	BAM 4.92TS OPENB	EUR	1,8100	1,8100	1,7900			1,7900		1,7800	6.000	1,8000	6.000
Certificate	NL0012438204	BAM 5.04TS OPENH	EUR	2,1400	2,1400	2,1200			2,1200		2,1100	10.000	2,1300	10.000
Certificate	NL0012494538	BAM 5.35B0C0618B	EUR	3,7200	3,7300	3,7200			3,7300		3,7300	6.000		
Certificate	NL0012438196	BAM 5.44TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	10.000	2,5900	10.000
Certificate	NL0012240501	BAM 5.72TS OPENH	EUR	2,9400	2,9400	2,9200			2,9200		2,9100	10.000	2,9300	10.000
Certificate	DE000CR1HSL8	BAM 1.889TL OPENZ	EUR	1,9200	1,9650	1,9200			1,9650		1,9500	500	1,9800	500
Certificate	NL0011900022	BAM 2.3058L OPENB	EUR	1,6300	1,6500	1,6300	1320,0000	1	1,6400	800	1,6300	6.000	1,6500	6.000
Certificate	DE000CR4HAJ4	BAM 2.352TL OPENZ	EUR	1,4600	1,4950	1,4600			1,4950		1,4800	500	1,5100	500
Certificate	DE000CR4HAK2	BAM 2.467TL OPENZ	EUR	1,3500	1,3850	1,3500			1,3850		1,3700	500	1,4000	500
Certificate	NL0011816095	BAM 2.5668L OPENB	EUR	1,3600	1,3800	1,3600			1,3800		1,3700	6.000	1,3900	6.000
Certificate	DE000CR6X1L6	BAM 2.573TL OPENZ	EUR	1,2400	1,2850	1,2400			1,2850		1,2700	500	1,3000	500
Certificate	DE000CR6X5M5	BAM 2.681TL OPENZ	EUR	1,1300	1,1750	1,1300			1,1750		1,1600	500	1,1900	500
Certificate	DE000CR6X7G3	BAM 2.789TL OPENZ	EUR	1,0300	1,0650	1,0300			1,0650		1,0500	500	1,0800	500
Certificate	NL0011653092	BAM 2.8288L OPENB	EUR	1,1000	1,1200	1,1000			1,1200		1,1100	6.000	1,1300	6.000
Certificate	DE000CR6XJQ2	BAM 2.998TL OPENZ	EUR	0,8200	0,8700	0,8200	174,0000	1	0,8550	200	0,8400	500	0,8700	500
Certificate	DE000CR6XLT2	BAM 3.102TL OPENZ	EUR	0,7100	0,7550	0,7100			0,7550		0,7400	500	0,7700	500
Certificate	DE000CD622V1	BAM 3.254TL OPENZ	EUR	0,5600	0,6050	0,5600			0,6050		0,5900	500	0,6200	500
Certificate	NL0011910914	BAM 3.3518L OPENB	EUR	0,5800	0,6000	0,5800	3000,0000	1	0,5900	5000	0,5800	6.000	0,6000	4.889
Certificate	DE000CD624Y1	BAM 3.404TL OPENZ	EUR	0,4100	0,4600	0,4100	138,0000	1	0,4450	300	0,4300	500	0,4600	500
Certificate	DE000CV87V66	BAM 3.598TL OPENZ	EUR	0,2300	0,2800	0,2300	6240,0000	3	0,2650	23000	0,2500	500	0,2800	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	DE000CV50178	BAM 4.031TS OPENZ	EUR	0,2700	0,2700	0,2250			0,2250		0,2100	500	0,2400	500
Certificate	DE000CV420J6	BAM 4.376TS OPENZ	EUR	0,6100	0,6100	0,5650			0,5650		0,5500	500	0,5800	500
Certificate	NL0012512388	BAM 4.672BS OPENB	EUR	0,9700	0,9700	0,9500			0,9500		0,9400	6.000	0,9600	6.000
Certificate	DE000CE6FK99	BAM 4.771TS OPENZ	EUR	1,0000	1,0000	0,9550			0,9550		0,9400	500	0,9700	500
Certificate	NL0012509400	BAM 4.919BS OPENB	EUR	1,2200	1,2200	1,2000			1,2000		1,1900	6.000	1,2100	6.000
Certificate	DE000CE6EHT5	BAM 5.225TS OPENZ	EUR	1,4500	1,4500	1,4150			1,4150		1,4000	500	1,4300	500
Certificate	NL0011448360	BAM 5.412BS OPENB	EUR	1,7100	1,7100	1,6900			1,6900		1,6800	6.000	1,7000	6.000
Certificate	DE000CE6BV33	BAM 5.724TS OPENZ	EUR	1,9500	1,9500	1,9150			1,9150		1,9000	500	1,9300	500
Certificate	DE000CE6CQG7	BAR 65.13TL OPENZ	EUR											
Certificate	DE000CE6CQF9	BAR 72.68TL OPENZ	EUR										3,7500	130
Certificate	DE000CE6EMB3	BAR 79.12TL OPENZ	EUR											
Certificate	DE000CV424N8	BAR 86.65TL OPENZ	EUR											
Certificate	DE000CV50806	BAR 94.23TL OPENZ	EUR										1,6900	140
Certificate	DE000CV51XK5	BARIK 10TL OPENC	EUR	0,2200	0,2200	0,2100	10750,0000	2	0,2100	50000	0,2000	75.000	0,2100	75.000
Certificate	DE000CV51YJ5	BARIK 10TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	75.000	0,2600	75.000
Certificate	DE000CV5A198	BARIK 15TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	75.000	0,2000	75.000
Certificate	DE000CV51YL1	BARIK 16TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	75.000	0,3500	75.000
Certificate	DE000CV51V68	BARIK 16TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	75.000	0,2700	75.000
Certificate	DE000CN6EWL0	BARIK 6.67TL OPENZ	EUR	5,1300	5,1800	5,1300			5,1800		5,1700	30.000	5,1800	30.000
Certificate	DE000CN6GT09	BARIK 7.95TL OPENZ	EUR	4,1350	4,1750	4,1350			4,1750		4,1700	30.000	4,1800	30.000
Certificate	DE000CN6JOH3	BARIK 9.37TL OPENZ	EUR	3,0250	3,0750	3,0250			3,0750		3,0700	30.000	3,0800	30.000
Certificate	DE000CV87J23	BARIK11.48TL OPENZ	EUR	1,3950	1,4450	1,3950			1,4450		1,4400	30.000	1,4500	30.000
Certificate	DE000CR9S837	BARN 1034TL OPENZ	EUR	7,1000	7,3100	7,1000			7,3100		7,2800	1.500	7,3300	1.500
Certificate	DE000CD61WS2	BARN 1163TL OPENZ	EUR	6,0100	6,2100	6,0100			6,2100		6,1800	1.500	6,2300	1.500
Certificate	DE000CE6F8D8	BARN 1392TL OPENZ	EUR	4,0600	4,2650	4,0600			4,2650		4,2400	1.500	4,2900	1.500
Certificate	DE000CV4YVG9	BARN 1671TL OPENZ	EUR	1,7100	1,9150	1,7100			1,9150		1,8900	1.500	1,9400	1.500
Certificate	DE000CR6VPL8	BARN 933.5TL OPENZ	EUR	7,9500	8,1600	7,9500			8,1600		8,1300	1.500	8,1800	1.500
Certificate	NL0011978473	BASF 71TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	1.000	1,8000	1.000
Certificate	NL0012683239	BASF 93TS OPENB	EUR	1,6700	1,6800	1,6700			1,6800		1,6700	20.000	1,6800	20.000
Certificate	NL0011052469	BASF 105TS OPENH	EUR	2,9200	2,9200	2,9100			2,9100		2,8900	1.000	2,9200	1.000
Certificate	DE000CN6KKN8	BASF 61.1TL OPENZ	EUR	2,2850	2,3250	2,2850			2,3250		2,3100	10.000	2,3400	10.000
Certificate	NL0009169655	BASF 11.5TL OPENB	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	20.000	7,3100	9.990
Certificate	NL0009179464	BASF 19.4TL OPENB	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	20.000	6,5800	9.750
Certificate	NL0009262054	BASF 24.1TL OPENB	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	20.000	6,1400	9.940
Certificate	NL0010130555	BASF 46.7TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	20.000	4,0400	20.000
Certificate	NL0011052535	BASF 49.5TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,7900	1.000	3,8200	1.000
Certificate	NL0010133468	BASF 50.3TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	20.000	3,7000	20.000
Certificate	NL0011720685	BASF 56.6TL OPENH	EUR	3,1200	3,1400	3,1200			3,1400		3,1200	1.000	3,1500	1.000
Certificate	NL0011889605	BASF 62.4TL OPENH	EUR	2,5700	2,6000	2,5700			2,6000		2,5800	1.000	2,6100	1.000
Certificate	NL0011893516	BASF 64.5TL OPENH	EUR	2,3800	2,4000	2,3800			2,4000		2,3800	1.000	2,4100	1.000
Certificate	NL0011927678	BASF 66.3TL OPENH	EUR	2,2100	2,2400	2,2100			2,2400		2,2200	1.000	2,2500	1.000
Certificate	NL0011974878	BASF 69.1TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	1.000	1,9900	1.000
Certificate	NL0012020291	BASF 70.9TL OPENB	EUR	1,8000	1,8000	1,7900			1,7900		1,7800	20.000	1,7900	20.000
Certificate	NL0011978861	BASF 73.1TL OPENH	EUR	1,5700	1,6000	1,5700			1,6000		1,5800	1.000	1,6100	1.000
Certificate	DE000CD639H4	BASF 73.9TL OPENZ	EUR	1,0050	1,0350	1,0050			1,0350		1,0200	10.000	1,0500	10.000
Certificate	NL0011979950	BASF 75.1TL OPENH	EUR	1,3800	1,4100	1,3800			1,4100		1,3900	1.000	1,4200	1.000
Certificate	NL0012030381	BASF 75.9TL OPENB	EUR	1,3300	1,3300	1,3100	1330,0000	1	1,3100	1000	1,3000	20.000	1,3100	20.000
Certificate	NL0012432066	BASF 79.2TL OPENH	EUR	1,0100	1,0300	1,0100			1,0300		1,0100	1.000	1,0400	1.000
Certificate	NL0012049027	BASF 79.2TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	1.000	1,0400	1.000
Certificate	NL0012598387	BASF 82.9TS OPENH	EUR											
Certificate	NL0012585202	BASF 86.8TS OPENH	EUR	0,9600	0,9600	0,9500			0,9500		0,9300	1.000	0,9600	1.000
Certificate	NL0012717137	BASF 88.1TS OPENB	EUR	1,1300	1,1500	1,1300			1,1500		1,1400	20.000	1,1500	20.000
Certificate	NL0012586390	BASF 88.8TS OPENH	EUR	1,1800	1,1800	1,1700			1,1700		1,1500	1.000	1,1800	1.000
Certificate	NL0012564975	BASF 90.6TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	1.000	1,3800	1.000
Certificate	NL0012580658	BASF 92.7TS OPENH	EUR	1,6000	1,6000	1,5900			1,5900		1,5700	1.000	1,6000	1.000
Certificate	NL0012558225	BASF 98.3TS OPENH	EUR	2,2000	2,2000	2,1900			2,1900		2,1700	1.000	2,2000	1.000
Certificate	NL0012504674	BASF 102.9TS OPENB	EUR	2,7400	2,7500	2,7400			2,7500		2,7400	20.000	2,7500	20.000
Certificate	NL0012208326	BASF 114.7TS OPENH	EUR	3,9700	3,9700	3,9600			3,9600		3,9400	1.000	3,9700	1.000
Certificate	DE000CN6H848	BASF 49.63TL OPENZ	EUR	3,4250	3,4550	3,4250			3,4550		3,4400	10.000	3,4700	10.000
Certificate	DE000CR1K455	BASF 55.07TL OPENZ	EUR	2,8750	2,9150	2,8750			2,9150		2,9000	10.000	2,9300	10.000
Certificate	DE000CD624Z8	BASF 66.95TL OPENZ	EUR	1,6950	1,7250	1,6950			1,7250		1,7100	10.000	1,7400	10.000
Certificate	XS0956895824	BASKE STN1018K	EUR								102,7900	500.000		
Certificate	NL0009706761	BASKE2.632STN0524V	EUR								105,8500	50.000		
Certificate	NL0000290328	BASKT PI OPENN	EUR	14,8300	15,0700	14,8300			15,0700		15,0700	3.000	15,8900	100
Certificate	XS1193698435	BASKT STN0825K	EUR								91,4800	500.000		
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CV881F4	BATS 27.57TL OPENZ	EUR	1,7400	1,7900	1,7400			1,7900		1,7600	13.500	1,8200	13.500
Certificate	DE000CB92B57	BATS 32.09TL OPENZ	EUR	1,2200	1,2800	1,2200	1050,8800	1	1,2700	821	1,2400	13.500	1,3000	13.500
Certificate	DE000CN6KAY6	BATS 36.64TL OPENZ	EUR	0,7100	0,7500	0,7100			0,7500		0,7200	13.500	0,7800	13.500
Certificate	DE000CX01RH0	BAYER 70TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	5.000	2,0800	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	DE000CX59S17	BAYER 70TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	5,000	2,3800	5,000
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	5,000	1,2700	5,000
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	5,000	1,0800	5,000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	0,7900	0,7900	0,7800	6504,0700	2	0,7800	8233	0,7700	5,000	0,7900	5,000
Certificate	DE000CQ5A2D1	BAYER 110TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	5,000	1,6000	5,000
Certificate	DE000CY523A0	BAYER 130TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	5,000	3,6900	5,000
Certificate	DE000CY51GA1	BAYER 130TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	5,000	3,3800	5,000
Certificate	DE000CY16U48	BAYER 130TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	5,000	3,1300	5,000
Certificate	DE000CY16U12	BAYER 130TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	5,000	2,8800	5,000
Certificate	NL0011713078	BAYER 27.1TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8300	1,000	6,8800	1,000
Certificate	NL0012565048	BAYER 35.7TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0200	1,000	6,0700	1,000
Certificate	NL0012565030	BAYER 41.8TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4600	1,000	5,5100	1,000
Certificate	NL0011713052	BAYER 51.9TL OPENH	EUR	4,5500	4,5500	4,5400			4,5400		4,5100	1,000	4,5600	1,000
Certificate	NL0011413497	BAYER 58.3TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9200	1,000	3,9700	1,000
Certificate	NL0011733381	BAYER 65.4TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2500	1,000	3,3000	1,000
Certificate	NL0010288155	BAYER 69.1TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	15,000	2,9300	8,900
Certificate	NL0011736178	BAYER 69.4TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	1,000	2,9200	1,000
Certificate	NL0011735311	BAYER 71.5TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,6800	1,000	2,7300	1,000
Certificate	NL0010374526	BAYER 72.1TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	15,000	2,6500	15,000
Certificate	NL0011977343	BAYER 72.3TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6100	1,000	2,6600	1,000
Certificate	NL0011052626	BAYER 73.8TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4600	1,000	2,5100	1,000
Certificate	NL0011735303	BAYER 74.6TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,3900	1,000	2,4400	1,000
Certificate	NL0011735295	BAYER 75.6TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,2900	1,000	2,3400	1,000
Certificate	NL0011979216	BAYER 76.4TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2200	1,000	2,2700	1,000
Certificate	NL0011713045	BAYER 77.7TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1000	1,000	2,1500	1,000
Certificate	NL0011713037	BAYER 78.7TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0000	1,000	2,0500	1,000
Certificate	NL0011713029	BAYER 79.8TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	1,000	1,9500	1,000
Certificate	NL0011713011	BAYER 80.8TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	1,000	1,8600	1,000
Certificate	NL0010516217	BAYER 81.3TL OPENB	EUR	1,8100	1,8100	1,7900	5068,0000	1	1,7900	2800	1,7800	15,000	1,7900	15,000
Certificate	NL0011713003	BAYER 81.8TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7100	1,000	1,7600	1,000
Certificate	NL0011712997	BAYER 82.9TL OPENH	EUR	1,6500	1,6500	1,6400			1,6400		1,6100	1,000	1,6600	1,000
Certificate	NL0011736996	BAYER 83.9TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5300	1,000	1,5800	1,000
Certificate	NL0011736988	BAYER 84.9TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4300	1,000	1,4800	1,000
Certificate	NL0012775511	BAYER 85.4TL OPENB	EUR	1,4300	1,4300	1,4100			1,4100		1,4000	15,000	1,4100	15,000
Certificate	NL0012049746	BAYER 86.6TL OPENH	EUR	1,3000	1,3000	1,2900			1,2900		1,2600	1,000	1,3100	1,000
Certificate	NL0012050405	BAYER 88.7TL OPENH	EUR	1,1100	1,1100	1,1000			1,1000		1,0700	1,000	1,1200	1,000
Certificate	NL0012602650	BAYER 89.7TL OPENH	EUR	1,0100	1,0100	1,0000			1,0000		0,9700	1,000	1,0200	1,000
Certificate	NL0012602643	BAYER 90.7TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	1,000	0,9300	1,000
Certificate	NL0012598403	BAYER 93.6TS OPENC	EUR											
Certificate	NL0012776769	BAYER 95.9TS OPENB	EUR	1,0000	1,0100	1,0000			1,0100		1,0000	15,000	1,0100	15,000
Certificate	NL0012594956	BAYER 97.5TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	1,000	1,1900	1,000
Certificate	NL0012598395	BAYER 99.6TS OPENC	EUR	1,3600	1,4000	1,3600			1,4000		1,3700	1,000	1,4200	1,000
Certificate	NL0012770549	BAYER100.7TS OPENB	EUR	1,5100	1,5300	1,5100			1,5300		1,5200	15,000	1,5300	15,000
Certificate	NL0012565014	BAYER101.2TS OPENH	EUR	1,5300	1,5700	1,5300			1,5700		1,5400	1,000	1,5900	1,000
Certificate	NL0012565006	BAYER103.2TS OPENH	EUR	1,7500	1,7800	1,7500			1,7800		1,7500	1,000	1,8000	1,000
Certificate	NL0012564991	BAYER105.1TS OPENH	EUR	1,9600	2,0000	1,9600			2,0000		1,9700	1,000	2,0200	1,000
Certificate	NL0012682884	BAYER105.7TS OPENB	EUR	2,0500	2,0700	2,0500			2,0700		2,0600	15,000	2,0700	15,000
Certificate	DE000CV50186	BAYER108.9TS OPENC	EUR	1,5650	1,5650	1,5650			1,5650		1,5500	10,000	1,5800	10,000
Certificate	NL0012693063	BAYER110.9TS OPENB	EUR	2,6200	2,6300	2,6200			2,6300		2,6200	15,000	2,6300	15,000
Certificate	NL0012539241	BAYER113.1TS OPENH	EUR	2,8100	2,8500	2,8100			2,8500		2,8200	1,000	2,8700	1,000
Certificate	DE000CE6DT76	BAYER121.9TS OPENC	EUR	2,8650	2,8650	2,8650			2,8650		2,8500	10,000	2,8800	10,000
Certificate	NL0012522361	BAYER123.3TS OPENH	EUR	3,9100	3,9500	3,9100			3,9500		3,9200	1,000	3,9700	1,000
Certificate	NL0012310817	BAYER123.4TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9300	1,000	3,9800	1,000
Certificate	NL0012308498	BAYER128.1TS OPENH	EUR	4,4200	4,4600	4,4200			4,4600		4,4300	1,000	4,4800	1,000
Certificate	NL0011229943	BAYER128.1TS OPENH	EUR	4,4300	4,4700	4,4300			4,4700		4,4400	1,000	4,4900	1,000
Certificate	NL0012499776	BAYER128.3TS OPENB	EUR	4,4900	4,5100	4,4900			4,5100		4,5000	15,000	4,5100	15,000
Certificate	NL0011740774	BAYER134.8TS OPENH	EUR	5,1500	5,1800	5,1500			5,1800		5,1500	1,000	5,2000	1,000
Certificate	NL0011052568	BAYER135.6TS OPENH	EUR	5,2300	5,2700	5,2300			5,2700		5,2400	1,000	5,2900	1,000
Certificate	DE000CE6D400	BAYER135.9TS OPENC	EUR	4,2650	4,2650	4,2650			4,2650		4,2500	10,000	4,2800	10,000
Certificate	NL0011933460	BAYER141.3TS OPENH	EUR	5,8400	5,8800	5,8400			5,8800		5,8500	1,000	5,9000	1,000
Certificate	NL0011935457	BAYER147.1TS OPENH	EUR	6,4700	6,5100	6,4700			6,5100		6,4800	1,000	6,5300	1,000
Certificate	NL0011052550	BAYER150.5TS OPENH	EUR	6,8300	6,8700	6,8300			6,8700		6,8400	1,000	6,8900	1,000
Certificate	NL0012312508	BAYER177.4TS OPENH	EUR	9,7300	9,7600	9,7300			9,7600		9,7300	1,000	9,7800	1,000
Certificate	NL0012365233	BAYER177.7TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7700	1,000	9,8200	1,000
Certificate	NL0012367684	BAYER177.9TS OPENH	EUR	9,7800	9,8200	9,7800			9,8200		9,7900	1,000	9,8400	1,000
Certificate	DE000CN6LK43	BAYER67.94TL OPENC	EUR	2,5750	2,5750	2,5750			2,5750		2,5600	10,000	2,5900	10,000
Certificate	DE000CN6JGG2	BAYER73.96TL OPENC	EUR	1,9750	1,9750	1,9750			1,9750		1,9600	10,000	1,9900	10,000
Certificate	DE000CN6HHB5	BAYER80.94TL OPENC	EUR	1,2850	1,2850	1,2850			1,2850		1,2700	10,000	1,3000	10,000
Certificate	DE000CD614N5	BAYER86.88TL OPENC	EUR	0,6950	0,6950	0,6950			0,6950		0,6800	10,000	0,7100	10,000
Certificate	DE000CV88574	BAYER98.94TS OPENC	EUR	0,5850	0,5850	0,5850			0,5850		0,5700	10,000	0,6000	10,000
Certificate	NL0011406905	BBVA 7.64TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	10,000	2,1600	10,000
Certificate	NL0011406897	BBVA 7.82TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	10,000	2,3600	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	NL0011406889	BBVA. 8.01TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	10.000	2,5800	10.000
Certificate	NL0011406871	BBVA. 8.21TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	10.000	2,7900	10.000
Certificate	DE000CD61TB5	BBVA. 4.503TL OPENZ	EUR	1,8400	1,8750	1,8400			1,8750		1,8600	15.000	1,8900	15.000
Certificate	DE000CD639J0	BBVA. 5.096TL OPENZ	EUR	1,2400	1,2850	1,2400			1,2850		1,2700	15.000	1,3000	15.000
Certificate	DE000CD64268	BBVA. 5.792TL OPENZ	EUR	0,5500	0,5950	0,5500			0,5950		0,5800	15.000	0,6100	15.000
Certificate	DE000CV4ZMD8	BCART 7.79TL OPENZ	EUR											
Certificate	DE000CV4ZMC0	BCART 8.89TL OPENZ	EUR											
Certificate	DE000CV4ZMB2	BCART 9.99TL OPENZ	EUR										1,2800	2.400
Certificate	DE000CV4ZMA4	BCART11.09TL OPENZ	EUR										0,7400	450
Certificate	DE000CV4ZSH6	BCART11.63TL OPENZ	EUR											
Certificate	DE000CE6CSQ9	BEFB 40.4TL OPENZ	EUR											
Certificate	DE000CV4Z993	BEFB 49.8TL OPENZ	EUR											
Certificate	DE000CE6CSR7	BEFB 35.17TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 45.63TL OPENZ	EUR										1,1800	600
Certificate	NL0012580674	BEIER 107.7TS OPENH	EUR	2,1900	2,2700	2,1900			2,2700		2,2200	500	2,3200	500
Certificate	NL0012095475	BEIER 82.6TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,5900	500	1,6900	500
Certificate	NL0012583496	BEIER101.1TS OPENH	EUR	1,5600	1,6300	1,5600	80,5000	1	1,6300	50	1,5800	500	1,6800	500
Certificate	NL0011054861	BEIER103.2TS OPENH	EUR	1,7900	1,8600	1,7900			1,8600		1,8100	500	1,9100	500
Certificate	NL0012555593	BEIER107.7TS OPENH	EUR	2,2700	2,3400	2,2700			2,3400		2,2900	500	2,3900	500
Certificate	NL0011417209	BEIER112.6TS OPENH	EUR	2,7900	2,8600	2,7900			2,8600		2,8100	500	2,9100	500
Certificate	NL0011417191	BEIER120.1TS OPENH	EUR	3,6000	3,6700	3,6000			3,6700		3,6200	500	3,7200	500
Certificate	NL0011054937	BEIER62.11TL OPENH	EUR	3,5600	3,5600	3,5500			3,5500		3,5000	500	3,6000	500
Certificate	DE000CR9Q039	BEIER64.58TL OPENZ	EUR	2,8550	2,8550	2,8450			2,8450		2,8300	4.000	2,8600	4.000
Certificate	NL0011713102	BEIER68.15TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9400	500	3,0400	500
Certificate	NL0011417282	BEIER70.28TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7400	500	2,8400	500
Certificate	DE000CR6XYD9	BEIER72.61TL OPENZ	EUR	2,0550	2,0550	2,0450			2,0450		2,0300	4.000	2,0600	4.000
Certificate	NL0011417274	BEIER74.44TL OPENH	EUR	2,4100	2,4100	2,4000			2,4000		2,3500	500	2,4500	500
Certificate	NL0012052120	BEIER78.34TL OPENH	EUR	2,0400	2,0400	2,0300			2,0300		1,9800	500	2,0800	500
Certificate	NL0012057921	BEIER80.58TL OPENH	EUR	1,8300	1,8300	1,8200			1,8200		1,7700	500	1,8700	500
Certificate	DE000CE6BPF3	BEIER81.56TL OPENZ	EUR	1,1650	1,1650	1,1550			1,1550		1,1400	4.000	1,1700	4.000
Certificate	NL0012178842	BEIER84.58TL OPENH	EUR	1,4600	1,4600	1,4500			1,4500		1,4000	500	1,5000	500
Certificate	NL0012600910	BEIER87.27TL OPENH	EUR	1,2100	1,2100	1,2000			1,2000		1,1500	500	1,2500	500
Certificate	NL0012602668	BEIER90.58TL OPENH	EUR	0,9000	0,9000	0,8900			0,8900		0,8400	500	0,9400	500
Certificate	NL0012593891	BEIER91.26TS OPENH	EUR											
Certificate	NL0012586408	BEIER94.03TS OPENH	EUR	0,8000	0,8700	0,8000			0,8700		0,8200	500	0,9200	500
Certificate	NL0012585210	BEIER94.16TS OPENH	EUR	0,8100	0,8900	0,8100			0,8900		0,8400	500	0,9400	500
Certificate	NL0012595128	BEIER94.35TS OPENH	EUR	0,8300	0,9100	0,8300			0,9100		0,8600	500	0,9600	500
Certificate	NL0012565055	BEIER94.97TS OPENH	EUR	0,9000	0,9700	0,9000			0,9700		0,9200	500	1,0200	500
Certificate	NL0012580682	BEIER97.04TS OPENH	EUR	1,1200	1,2000	1,1200			1,2000		1,1500	500	1,2500	500
Certificate	NL0011049853	BEKB 18.4TL OPENH	EUR	1,8400	1,8400	1,8100			1,8100		1,8000	20.000	1,8100	20.000
Certificate	NL0011049838	BEKB 21.5TL OPENH	EUR	1,5600	1,5600	1,5300			1,5300		1,5200	20.000	1,5300	20.000
Certificate	DE000CN6GRL5	BEKB 26.8TL OPENZ	EUR	1,4450	1,4450	1,4300			1,4300		1,3900	600	1,4700	600
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	0,7600	0,7600	0,7300			0,7300		0,7200	20.000	0,7300	20.000
Certificate	NL0011720719	BEKB 31.8TL OPENH	EUR	0,6700	0,6700	0,6400			0,6400		0,6300	20.000	0,6400	20.000
Certificate	NL0012546766	BEKB 32.8TL OPENH	EUR	0,5800	0,5800	0,5500			0,5500		0,5400	20.000	0,5500	20.000
Certificate	NL0012548044	BEKB 33.8TL OPENH	EUR											
Certificate	NL0012596167	BEKB 35.7TS OPENH	EUR	0,8200	0,8400	0,8200			0,8400		0,8300	20.000	0,8400	20.000
Certificate	NL0012599989	BEKB 36.7TS OPENH	EUR	0,9400	0,9600	0,9400			0,9600		0,9500	20.000	0,9600	20.000
Certificate	NL0012590954	BEKB 37.7TS OPENH	EUR	1,0500	1,0700	1,0500			1,0700		1,0600	20.000	1,0700	20.000
Certificate	NL0012592406	BEKB 38.7TS OPENH	EUR	1,1700	1,1900	1,1700			1,1900		1,1800	20.000	1,1900	20.000
Certificate	NL0012586424	BEKB 39.7TS OPENH	EUR	1,2800	1,3000	1,2800			1,3000		1,2900	20.000	1,3000	20.000
Certificate	NL0012374763	BEKB 41.6TS OPENH	EUR	1,5000	1,5300	1,5000			1,5300		1,5200	20.000	1,5300	20.000
Certificate	NL0012584452	BEKB 42.6TS OPENH	EUR	1,6200	1,6400	1,6200			1,6400		1,6300	20.000	1,6400	20.000
Certificate	NL0012372296	BEKB 43.6TS OPENH	EUR	1,7500	1,7700	1,7500			1,7700		1,7600	20.000	1,7700	20.000
Certificate	NL0012372288	BEKB 45.6TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	20.000	2,0000	20.000
Certificate	NL0011740808	BEKB 48.6TS OPENH	EUR	2,3400	2,3600	2,3400			2,3600		2,3500	20.000	2,3600	20.000
Certificate	NL0012199632	BEKB 51.8TS OPENH	EUR	2,7100	2,7300	2,7100			2,7300		2,7200	20.000	2,7300	20.000
Certificate	NL0012197396	BEKB 53.7TS OPENH	EUR	2,9400	2,9600	2,9400			2,9600		2,9500	20.000	2,9600	20.000
Certificate	NL0012313928	BEKB 59.2TS OPENH	EUR	3,5700	3,6000	3,5700			3,6000		3,5900	20.000	3,6000	20.000
Certificate	NL0012368054	BEKB 59.3TS OPENH	EUR	3,5900	3,6100	3,5900			3,6100		3,6000	20.000	3,6100	20.000
Certificate	DE000CR4H0V9	BEKB 23.74TL OPENZ	EUR	1,0250	1,0250	1,0200			1,0200		1,0000	1.350	1,0400	1.350
Certificate	DE000CV4YW23	BEKB 28.79TL OPENZ	EUR	1,0450	1,0450	1,0300			1,0300		0,9900	600	1,0700	600
Certificate	DE000CN6K8K7	BEKB 30.79TL OPENZ	EUR	0,6350	0,6350	0,6200			0,6200		0,5800	600	0,6600	600
Certificate	DE000CN6KFS7	BEKB 32.77TL OPENZ	EUR	0,2550	0,2550	0,2400			0,2400		0,2000	600	0,2800	600
Certificate	DE000CE6BTL3	BEKB 51.11TS OPENZ	EUR	3,4950	3,5100	3,4950			3,5100		3,4700	600	3,5500	600
Certificate	NL0006471930	BEL 480TL OPENB	EUR											
Certificate	NL0006468761	BEL 800TL OPENB	EUR											
Certificate	NL0006467441	BEL 890TL OPENB	EUR											
Certificate	NL0009998731	BEL 1460TL OPENB	EUR											
Certificate	NL0010898466	BEL 2560TL OPENB	EUR											
Certificate	NL0010898482	BEL 2780TL OPENB	EUR	11,7100	11,7100	11,7100			11,7100		11,5900	300	11,8300	300

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010912051	BEL 2890TL OPENB	EUR	10,6800	10,6800	10,6800			10,6800		10,5600	300	10,8000	300
Certificate	NL0011648431	BEL 3000TL OPENB	EUR	9,6000	9,6000	9,6000			9,6000		9,4800	300	9,7200	300
Certificate	NL0011901962	BEL 3110TL OPENB	EUR	8,5300	8,5300	8,5300			8,5300		8,4100	300	8,6500	300
Certificate	NL0011909189	BEL 3220TL OPENB	EUR	7,4600	7,4600	7,4600			7,4600		7,3400	300	7,5800	300
Certificate	NL0012030019	BEL 3320TL OPENB	EUR	6,4800	6,4800	6,4800			6,4800		6,3600	300	6,6000	300
Certificate	NL0012100739	BEL 3420TL OPENB	EUR	5,4800	5,4800	5,4800			5,4800		5,3600	300	5,6000	300
Certificate	NL0012116297	BEL 3520TL OPENB	EUR	4,5000	4,5000	4,5000			4,5000		4,3800	300	4,6200	300
Certificate	NL0012121495	BEL 3630TL OPENB	EUR	3,4500	3,4500	3,4500			3,4500		3,3300	300	3,5700	300
Certificate	NL0012263479	BEL 3760TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,0700	300	2,3100	300
Certificate	NL0012499214	BEL 4260TS OPENB	EUR	5,2600	5,2600	5,2600			5,2600		5,1400	300	5,3800	300
Certificate	NL0012499909	BEL 4360TS OPENB	EUR	6,2900	6,2900	6,2900			6,2900		6,1700	300	6,4100	300
Certificate	NL0009064757	BEL20 270TL OPENB	EUR											
Certificate	NL0009070978	BEL20 1230TL OPENB	EUR											
Certificate	NL0009172469	BEL20 1350TL OPENB	EUR											
Certificate	NL0010047973	BEL20 1570TL OPENB	EUR											
Certificate	NL0010126512	BEL20 1690TL OPENB	EUR											
Certificate	NL0010254058	BEL20 2020TL OPENB	EUR											
Certificate	NL0010281499	BEL20 2120TL OPENB	EUR											
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0010514667	BEL20 2340TL OPENB	EUR											
Certificate	NL0011036686	BEL20 2440TL OPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0100	20.000	15,1100	20.000
Certificate	NL0010517322	BEL20 2450TL OPENB	EUR											
Certificate	DE000CV87T63	BEL20 2556TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	40.000	2,6400	40.000
Certificate	NL0010606828	BEL20 2560TL OPENB	EUR											
Certificate	NL0011231840	BEL20 2560TL OPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,8700	20.000	13,9700	20.000
Certificate	NL0011054713	BEL20 2560TL OPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8500	20.000	13,9500	20.000
Certificate	NL0011036678	BEL20 2660TL OPENH	EUR	13,0100	13,0100	13,0100			13,0100		12,9600	20.000	13,0600	20.000
Certificate	NL0011036660	BEL20 2870TL OPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,8900	20.000	10,9900	20.000
Certificate	DE000CE6DJP1	BEL20 2961TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	40.000	1,8300	40.000
Certificate	NL0011036652	BEL20 2970TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,8800	20.000	9,9800	20.000
Certificate	DE000CE6VU4	BEL20 3060TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	40.000	1,6300	40.000
Certificate	DE000CE6DJK2	BEL20 3161TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	40.000	1,4300	40.000
Certificate	DE000CE6EVT6	BEL20 3260TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	40.000	1,2300	40.000
Certificate	DE000CE6DIL0	BEL20 3360TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	40.000	1,0300	40.000
Certificate	DE000CE6EVS8	BEL20 3460TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	40.000	0,8300	40.000
Certificate	DE000CE6DJM8	BEL20 3560TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	40.000	0,6300	40.000
Certificate	DE000CE6EVR0	BEL20 3660TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	40.000	0,4300	40.000
Certificate	DE000CE6DJN6	BEL20 3760TL OPENZ	EUR	0,2100	0,2600	0,2100	6176,7000	7	0,2200	26840	0,2100	40.000	0,2300	40.000
Certificate	NL0012776405	BEL20 3960TS OPENB	EUR	2,1100	2,1100	2,1100			2,1100		1,9900	300	2,2300	300
Certificate	DE000CV50012	BEL20 4056TS OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	40.000	0,4100	40.000
Certificate	NL0012684161	BEL20 4060TS OPENB	EUR	3,2100	3,2100	3,2100			3,2100		3,0900	300	3,3300	300
Certificate	NL0012682637	BEL20 4160TS OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,1200	300	4,3600	300
Certificate	DE000CE6DJQ9	BEL20 4175TS OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	40.000	0,6500	40.000
Certificate	NL0011591417	BEL20 4270TS OPENH	EUR	5,4500	5,5500	5,4200	217,4000	2	5,5500	40	5,5000	20.000	5,6000	20.000
Certificate	DE000CE6EVV2	BEL20 4295TS OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	40.000	0,8900	40.000
Certificate	NL0012700314	BEL20 4460TS OPENB	EUR	7,3100	7,3100	7,3100			7,3100		7,1900	300	7,4300	300
Certificate	DE000CE6DJR7	BEL20 4464TS OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	40.000	1,2200	40.000
Certificate	NL0012679740	BEL20 4560TS OPENB	EUR	8,3000	8,3000	8,3000			8,3000		8,1800	300	8,4200	300
Certificate	DE000CE6EVM0	BEL20 4583TS OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	40.000	1,4600	40.000
Certificate	DE000CE6DIJ5	BEL20 4752TS OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	40.000	1,8000	40.000
Certificate	DE000CE6ERQ1	BEL20 4950TS OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	40.000	2,2000	40.000
Certificate	DE000CV4ZC00	BEL20 5068TS OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	40.000	2,4300	40.000
Certificate	DE000CV87P83	BERKS 140TL 0618Z	EUR	2,4250	2,4250	2,3550			2,3550		2,3500	150.000	2,3600	150.000
Certificate	DE000CV87P91	BERKS 155TL 0618Z	EUR	1,8150	1,8150	1,7450			1,7450		1,7400	150.000	1,7500	150.000
Certificate	DE000CV87PA2	BERKS 170TL 0618Z	EUR	1,2050	1,2050	1,1350			1,1350		1,1300	150.000	1,1400	150.000
Certificate	NL0012023634	BERKS 131.BL OPENB	EUR	5,3800	5,3800	5,3800			5,3800		5,3800	5.000		
Certificate	NL0010281622	BERKS#####TL OPENB	EUR											
Certificate	NL0009991884	BERKS#####TL OPENB	EUR											
Certificate	NL0010126488	BERKS#####TL OPENB	EUR											
Certificate	NL0010653267	BERKS#####TL OPENB	EUR											
Certificate	NL0010286423	BERKS#####TL OPENB	EUR											
Certificate	NL0009070663	BERKS#####TL OPENB	EUR											
Certificate	NL0009932956	BERKS#####TL OPENB	EUR											
Certificate	NL0010377180	BERKS#####TL OPENB	EUR											
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	7,3000	7,3000	6,9200			6,9200		6,9200	50.000		
Certificate	DE000CR9QCH4	BERKS#####TL OPENZ	EUR	7,9400	7,9400	7,5500			7,5500		7,5500	50.000		
Certificate	DE000CR9QOE9	BERKS#####TL OPENZ	EUR	9,3400	9,3400	8,9600			8,9600		8,9600	50.000		
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	8,6300	8,6300	8,2400			8,2400		8,2400	50.000		
Certificate	NL0011806781	BERKS103.5TL OPENB	EUR											
Certificate	NL0011652953	BERKS129.5TL OPENB	EUR											
Certificate	NL0011652961	BERKS135.9TL OPENB	EUR											
Certificate	NL0011658216	BERKS142.6TL 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	NL0006476996	BERKS67091TL OPENB	EUR											
Certificate	NL0000375046	BERKS83911TL OPENB	EUR											
Certificate	NL0012034086	BESI 29TL OPENB	EUR	53,3500	54,0000	53,3500			54,0000					
Certificate	NL0012104541	BESI 31TL OPENB	EUR	51,4900	52,2400	51,4900	39180,0000	1	52,1400	750	53,9500	1.000	54,0500	1.000
Certificate	NL0012260046	BESI 43.1TL OPENB	EUR	40,2200	40,8700	40,2200			40,8700					
Certificate	NL0012492243	BESI 54.1TL OPENB	EUR	29,9800	30,6300	29,9800			30,6300					
Certificate	NL0011431184	BESI 8.22TL OPENB	EUR	72,7000	73,3500	72,7000			73,3500					
Certificate	DE000CR9SHV0	BESI 9.16TL OPENZ	EUR	7,2000	7,2300	7,2000			7,2300					
Certificate	NL0011434253	BESI 9.52TL OPENB	EUR	71,4900	72,1400	71,4900			72,1400					
Certificate	NL0012775365	BESI 104.3TS OPENB	EUR	32,5700	32,5700	31,8200			31,8200					
Certificate	DE000CV87S00	BESI 106.2TS OPENZ	EUR	2,6100	2,6100	2,5800			2,5800					
Certificate	NL0011441613	BESI 12.65TL OPENB	EUR	68,5800	69,2300	68,5800			69,2300					
Certificate	NL0011651393	BESI 15.73TL OPENB	EUR	65,7000	66,3500	65,7000			66,3500					
Certificate	NL0011652045	BESI 16.76TL OPENB	EUR	64,7400	65,3900	64,7400			65,3900					
Certificate	DE000CN6K4F6	BESI 18.78TL OPENZ	EUR	6,2100	6,2400	6,2100			6,2400					
Certificate	DE000CN6KUL1	BESI 21.95TL OPENZ	EUR	5,9000	5,9300	5,9000			5,9300					
Certificate	NL0011909296	BESI 22.92TL OPENB	EUR	59,0100	59,6600	59,0100			59,6600					
Certificate	NL0011910245	BESI 23.95TL OPENB	EUR	58,0600	58,7100	58,0600			58,7100					
Certificate	NL0011915137	BESI 24.94TL OPENB	EUR	57,1300	57,7800	57,1300			57,7800					
Certificate	NL0012016620	BESI 25.98TL OPENB	EUR	56,1700	56,8200	56,1700			56,8200					
Certificate	DE000CD62T64	BESI 27.19TL OPENZ	EUR											
Certificate	NL0012028443	BESI 27.99TL OPENB	EUR	54,2900	54,9400	54,2900			54,9400					
Certificate	DE000CE68MB9	BESI 33.41TL OPENZ	EUR											
Certificate	NL0012116040	BESI 34.03TL OPENB	EUR	48,6700	49,3200	48,6700			49,3200					
Certificate	NL0012120539	BESI 36.04TL OPENB	EUR	46,8000	47,4500	46,8000			47,4500					
Certificate	NL0012122550	BESI 38.04TL OPENB	EUR	44,9300	45,5800	44,9300			45,5800					
Certificate	NL0012259519	BESI 40.06TL OPENB	EUR	43,0500	43,7000	43,0500			43,7000					
Certificate	DE000CE6CHK8	BESI 40.55TL OPENZ	EUR											
Certificate	NL0012260020	BESI 41.07TL OPENB	EUR	42,1100	42,7600	42,1100	4211,0000	1	42,7600	100	42,7100	1.000	42,8100	1.000
Certificate	NL0012260038	BESI 42.09TL OPENB	EUR	41,1700	41,8200	41,1700			41,8200					
Certificate	DE000CE6CK84	BESI 43.28TL OPENZ	EUR	3,9600	3,9900	3,9600			3,9900					
Certificate	DE000CE6CIY5	BESI 43.58TL OPENZ	EUR	3,7200	3,7500	3,7200			3,7500					
Certificate	NL0012260970	BESI 44.11TL OPENB	EUR	39,2800	39,9300	39,2800			39,9300					
Certificate	NL0012275978	BESI 46.58TL OPENB	EUR	36,9700	37,6200	36,9700			37,6200					
Certificate	DE000CE6D7H3	BESI 46.58TL OPENZ	EUR	3,4300	3,4600	3,4300			3,4600					
Certificate	NL0012277644	BESI 49.12TL OPENB	EUR	34,6200	35,2700	34,6200			35,2700					
Certificate	DE000CE6E010	BESI 49.56TL OPENZ	EUR	3,3600	3,3900	3,3600			3,3900					
Certificate	DE000CE6DYU0	BESI 49.58TL OPENZ	EUR	3,1300	3,1600	3,1300			3,1600					
Certificate	NL0012278105	BESI 51.64TL OPENB	EUR	32,2800	32,9300	32,2800			32,9300					
Certificate	DE000CE6E1M5	BESI 52.57TL OPENZ	EUR	2,8300	2,8600	2,8300			2,8600					
Certificate	DE000CE6EPE0	BESI 55.54TL OPENZ	EUR	2,5400	2,5700	2,5400			2,5700					
Certificate	NL0012495071	BESI 56.63TL OPENB	EUR	27,6700	28,2700	27,6700	2767,0000	1	28,2700	100	28,2200	1.000	28,3200	1.000
Certificate	DE000CE6EUK7	BESI 56.89TL OPENZ	EUR	2,6600	2,6900	2,6600			2,6900					
Certificate	NL0012500656	BESI 59.07TL OPENB	EUR	25,3500	26,0000	25,3500			26,0000					
Certificate	DE000CE6F2P5	BESI 59.52TL OPENZ	EUR	2,1400	2,1700	2,1400			2,1700					
Certificate	NL0012503742	BESI 61.55TL OPENB	EUR	23,0400	23,6900	23,0400			23,6900					
Certificate	DE000CE6FBB3	BESI 63.51TL OPENZ	EUR	1,7400	1,8200	1,7400	1820,0000	1	1,7700	1000	1,7400	500	1,8000	500
Certificate	NL0012505283	BESI 64.05TL OPENB	EUR	20,7100	21,3600	20,7100			21,3600					
Certificate	DE000CE6FD64	BESI 65.26TL OPENZ	EUR	1,8600	1,8900	1,8600			1,8900					
Certificate	NL0012695068	BESI 66.56TL OPENB	EUR	18,3800	19,0300	18,3800			19,0300					
Certificate	DE000CV4Z597	BESI 67.51TL OPENZ	EUR	1,3200	1,3500	1,3200			1,3500					
Certificate	NL0012695365	BESI 69.07TL OPENB	EUR	16,0400	16,6900	16,0400	3328,0000	1	16,6900	200	16,6400	1.000	16,7400	1.000
Certificate	NL0012687529	BESI 71.48TL OPENB	EUR	13,7900	14,4400	13,7900	690,7200	1	14,4400	48	14,3900	1.000	14,4900	1.000
Certificate	DE000CV87LD5	BESI 72.49TL OPENZ	EUR	0,8500	0,8800	0,7800	30480,0000	22	0,8700	36000	0,8400	500	0,9000	500
Certificate	NL0012690713	BESI 73.96TL OPENB	EUR	11,4800	12,2300	11,2300	3469,0000	2	12,1300	300	12,0800	1.000	12,1800	1.000
Certificate	DE000CV87NK6	BESI 75.74TL OPENZ	EUR	0,8700	0,9000	0,8700			0,9000					
Certificate	NL0012690929	BESI 76.46TL OPENB	EUR	9,1600	9,9600	9,1600	6797,0000	3	9,8100	700	9,7600	1.000	9,8600	1.000
Certificate	DE000CV87QN3	BESI 77.48TL OPENZ	EUR	0,3500	0,4300	0,3500	2070,0000	3	0,3800	5000	0,3500	500	0,4100	500
Certificate	NL0012773204	BESI 78.91TL OPENB	EUR											
Certificate	NL0012774830	BESI 81.41TL OPENB	EUR											
Certificate	DE000CV881L2	BESI 82.41TL OPENZ	EUR											
Certificate	NL0012778633	BESI 84.33TS OPENB	EUR	11,0500	11,0500	9,8000	4050,0000	2	10,3000					
Certificate	DE000CV887X4	BESI 86.19TS OPENZ	EUR	0,6300	0,6300	0,5800	2985,0000	6	0,6000	5000	0,5700	500	0,6300	500
Certificate	NL0012778021	BESI 89.33TS OPENB	EUR	16,4200	16,4200	15,6700			15,6700					
Certificate	DE000CR9RQ23	BESI 9.999TL OPENZ	EUR	7,0900	7,1200	7,0900			7,1200					
Certificate	NL0012699045	BESI 94.33TS OPENB	EUR	21,7300	21,7300	20,9800			20,9800					
Certificate	DE000CV4ZMG1	BESI 96.19TS OPENZ	EUR	1,6200	1,6200	1,5900			1,5900					
Certificate	NL0012677983	BESI 99.33TS OPENB	EUR	27,1300	27,1300	26,3800			26,3800					
Certificate	NL0011911359	BFIT 14.4TL OPENB	EUR	11,7000	11,7000	11,6500			11,6500					
Certificate	DE000CE6ESU9	BFIT 15.6TL OPENZ	EUR											
Certificate	NL0012500334	BFIT 18.4TL OPENB	EUR	8,0600	8,0600	8,0100			8,0100					
Certificate	NL0012511364	BFIT 19.4TL OPENB	EUR	7,1500	7,1500	7,1000			7,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011904636	BFIT 12.35TL OPENB	EUR	13,5700	13,5700	13,5200			13,5200		13,4200	1.000	13,6200	1.000
Certificate	DE000CD629V6	BFIT 13.49TL OPENZ	EUR											
Certificate	NL0012496012	BFIT 17.41TL OPENB	EUR	8,9700	8,9700	8,9200			8,9200		8,8200	1.000	9,0200	1.000
Certificate	DE000CE6EXL9	BFIT 17.71TL OPENZ	EUR										10,0000	800
Certificate	DE000CV502Y7	BFIT 20.35TL OPENZ	EUR											
Certificate	NL0012684906	BFIT 20.39TL OPENB	EUR	6,2500	6,2500	6,2000			6,2000		6,1000	1.000	6,3000	1.000
Certificate	NL0012774269	BFIT 21.38TL OPENB	EUR	5,3500	5,3500	5,3000			5,3000		5,2000	1.000	5,4000	1.000
Certificate	DE000CV87ZX3	BFIT 22.37TL OPENZ	EUR											
Certificate	NL0012778567	BFIT 22.38TL OPENB	EUR	4,4500	4,4500	4,4000	1112,5000	1	4,4000	250	4,3000	1.000	4,5000	1.000
Certificate	DE000CV886X6	BFIT 22.41TL OPENZ	EUR											
Certificate	NL0012779789	BFIT 23.38TL OPENB	EUR	3,5500	3,5500	3,5000			3,5000		3,4000	1.000	3,6000	1.000
Certificate	NL0012776751	BFIT 24.12TS OPENB	EUR											
Certificate	NL0012779797	BFIT 24.38TL OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012680003	BFIT 26.12TS OPENB	EUR											
Certificate	NL0012779961	BFIT 26.48TS OPENB	EUR	4,6300	4,6800	4,6300			4,6800		4,5800	1.000	4,7800	1.000
Certificate	NL0012774889	BFIT 28.12TS OPENB	EUR											
Certificate	NL0012779979	BFIT 28.48TS OPENB	EUR	6,8500	6,9000	6,8500			6,9000		6,8000	1.000	7,0000	1.000
Certificate	DE000CE6C4N9	BHPBP10.06TL OPENZ	EUR	0,4600	0,4600	0,4450			0,4450		0,4300	37.500	0,4600	37.500
Certificate	DE000CE6DTS4	BHPBP11.06TL OPENZ	EUR	0,6900	0,6900	0,6650			0,6650		0,6400	15.000	0,6900	15.000
Certificate	DE000CE6DYY2	BHPBP12.06TL OPENZ	EUR	0,4600	0,4600	0,4350			0,4350		0,4100	15.000	0,4600	15.000
Certificate	DE000CV87W92	BHPBP13.06TL OPENZ	EUR	0,2400	0,2400	0,2150			0,2150		0,1900	15.000	0,2400	15.000
Certificate	DE000CE6C808	BHPBP9.051TL OPENZ	EUR	0,5700	0,5700	0,5650			0,5650		0,5500	37.500	0,5800	37.500
Certificate	DE000CV88152	BIC 57.25TL OPENZ	EUR	1,1050	1,1800	1,1050			1,1800		1,1600	1.500	1,2000	1.500
Certificate	DE000CE6F629	BIC 67.28TL OPENZ	EUR	0,6150	0,6800	0,6150			0,6800		0,6600	1.500	0,7000	1.500
Certificate	DE000CN6JPH1	BIDU 121.3TL OPENZ	EUR	8,1600	8,2300	8,1600			8,2300		8,2200	50.000	8,2400	50.000
Certificate	DE000CN6J8Y1	BIDU 133.1TL OPENZ	EUR	7,2000	7,2700	7,2000			7,2700		7,2600	50.000	7,2800	50.000
Certificate	DE000CR9RZH3	BIDU 146.1TL OPENZ	EUR	6,1300	6,2100	6,1300			6,2100		6,2000	50.000	6,2200	50.000
Certificate	DE000CN6JUJ7	BIDU 158.2TL OPENZ	EUR	5,1600	5,2400	5,1600			5,2400		5,2300	50.000	5,2500	50.000
Certificate	DE000CE6CK76	BIDU 178.4TL OPENZ	EUR	3,5100	3,6100	3,5100	1083,0000	1	3,5900	300	3,5800	50.000	3,6000	50.000
Certificate	DE000CE6E473	BIDU 202.6TL OPENZ	EUR	1,5700	1,6500	1,5700			1,6500		1,6400	50.000	1,6600	50.000
Certificate	DE000CV508P2	BIDU 222.2TL OPENZ	EUR											
Certificate	DE000CN6KY71	BIIBQ241.2TL OPENZ	EUR											
Certificate	DE000CD61ZY4	BINCK 3.3TL OPENZ	EUR											
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	3.000	1,6800	3.000
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	1,4200	1,4400	1,4200			1,4400		1,4200	3.000	1,4500	3.000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	1,3300	1,3500	1,3300			1,3500		1,3300	3.000	1,3600	3.000
Certificate	NL0012511885	BINCK 4.1TL OPENB	EUR	1,0800	1,1000	1,0800			1,1000		1,0800	3.000	1,1100	3.000
Certificate	NL0012684930	BINCK 4.3TL OPENB	EUR	0,9200	0,9400	0,9200			0,9400		0,9200	3.000	0,9500	3.000
Certificate	NL0012688253	BINCK 4.4TL OPENB	EUR	0,8300	0,8500	0,8300	168,0000	1	0,8500	200	0,8300	3.000	0,8600	3.000
Certificate	NL0012688261	BINCK 4.5TL OPENB	EUR	0,7300	0,7500	0,7300			0,7500		0,7300	3.000	0,7600	3.000
Certificate	NL0012776579	BINCK 4.6TL OPENB	EUR											
Certificate	NL0012494546	BINCK 4.88OC0618B	EUR	4,7500	4,7600	4,7500			4,7600		4,7500	10.000	4,7700	10.000
Certificate	NL0012116214	BINCK 5.1TS OPENB	EUR	1,1900	1,1900	1,1700			1,1700		1,1500	3.000	1,1800	3.000
Certificate	NL0012688311	BINCK 5.2TS OPENB	EUR	1,1600	1,1600	1,1400			1,1400		1,1200	3.000	1,1500	3.000
Certificate	NL0011644257	BINCK 6.1TS OPENB	EUR	2,3600	2,3600	2,3400			2,3400		2,3200	3.000	2,3500	3.000
Certificate	DE000CD61EG6	BINCK 3.62TL OPENZ	EUR											
Certificate	DE000CN6JQT4	BINCK 3.99TL OPENZ	EUR											
Certificate	NL0012779516	BINCK 4.888S OPENB	EUR	0,2800	0,2800	0,2600			0,2600		0,2400	3.000	0,2700	3.000
Certificate	DE000CN6JDD6	BINCK 6.26TS OPENZ	EUR											
Certificate	NL0011900048	BINCK3.125BL OPENB	EUR	1,7300	1,7400	1,7300			1,7400		1,7200	3.000	1,7500	3.000
Certificate	NL0011817309	BINCK3.386BL OPENB	EUR	1,4500	1,4700	1,4500			1,4700		1,4500	3.000	1,4800	3.000
Certificate	NL0011804935	BINCK3.649BL OPENB	EUR	1,2000	1,2200	1,2000			1,2200		1,2000	3.000	1,2300	3.000
Certificate	DE000CD61C07	BINCK3.733TL OPENZ	EUR											
Certificate	NL0011648282	BINCK3.911BL OPENB	EUR	0,9400	0,9500	0,9400			0,9500		0,9300	3.000	0,9600	3.000
Certificate	DE000CN6JR40	BINCK4.088TL OPENZ	EUR								0,6000	700		
Certificate	NL0012512081	BINCK4.164BL OPENB	EUR	0,6900	0,7000	0,6900			0,7000		0,6800	3.000	0,7100	3.000
Certificate	NL0012688154	BINCK4.415BL OPENB	EUR	0,4400	0,4500	0,4000	100,0000	1	0,4500	250	0,4300	3.000	0,4600	3.000
Certificate	NL0012775498	BINCK4.664BL OPENB	EUR											
Certificate	NL0011802970	BINCK5.382BS OPENB	EUR	0,7700	0,7700	0,7500			0,7500		0,7300	3.000	0,7600	3.000
Certificate	NL0011643762	BINCK5.848BS OPENB	EUR	1,2500	1,2500	1,2200			1,2200		1,2000	3.000	1,2300	3.000
Certificate	DE000CN6JGL2	BINCK6.087TS OPENZ	EUR											
Certificate	NL0012776991	BINCK6.347BS OPENB	EUR	1,7500	1,7500	1,7200			1,7200		1,7000	3.000	1,7300	3.000
Certificate	DE000CR9QY99	BINCK8.659TS OPENZ	EUR											
Certificate	DE000CN6KYB4	BION 33.81TL OPENZ	EUR	10,9000	10,9000	10,4500			10,4500		10,1600	50	10,7400	50
Certificate	DE000CD61YA7	BION 38.28TL OPENZ	EUR	8,6700	8,6700	8,2100			8,2100		7,9200	50	8,5000	50
Certificate	DE000CD63PM6	BION 43.75TL OPENZ	EUR	5,9300	5,9300	5,4700			5,4700		5,1800	50	5,7600	50
Certificate	DE000CE6DP62	BION 49.73TL OPENZ	EUR	2,9600	2,9600	2,5100			2,5100		2,2200	50	2,8000	50
Certificate	NL0011995691	BKAMC 18.6TL OPENH	EUR	10,5500	10,5500	10,5000			10,5000		10,5000	10.000		
Certificate	NL0011998166	BKAMC 20.7TL OPENH	EUR	9,0000	9,0000	8,9400			8,9400		8,9400	10.000		
Certificate	NL0009991660	BKAMC 4.05TL OPENB	EUR											
Certificate	NL0010254165	BKAMC 9.29TL OPENB	EUR											
Certificate	DE000CN6JHP1	BKAMC10.29TL 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	NL0011970454	BKAMC14.92TL OPENH	EUR	13,2900	13,2900	13,2300			13,2300		13,2300	10.000		
Certificate	NL0011992805	BKAMC16.52TL OPENH	EUR	12,1000	12,1000	12,0400			12,0400		12,0400	10.000		
Certificate	NL0011993605	BKAMC17.57TL OPENH	EUR	11,3300	11,3300	11,2700			11,2700		11,2700	10.000		
Certificate	NL0011995329	BKAMC18.08TL OPENH	EUR	10,9400	10,9400	10,8800			10,8800		10,8800	10.000		
Certificate	NL0011996046	BKAMC19.65TL OPENH	EUR	9,7800	9,7800	9,7200			9,7200		9,7200	10.000		
Certificate	NL0011997895	BKAMC20.15TL OPENH	EUR	9,4000	9,4000	9,3500			9,3500		9,3500	10.000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012048441	BKAMC21.22TL OPENH	EUR	8,6100	8,6100	8,5600			8,5600		8,5600	10.000		
Certificate	NL0012049738	BKAMC21.73TL OPENH	EUR	8,2300	8,2300	8,1800			8,1800		8,1800	10.000		
Certificate	NL0010047213	BKNG 581TL OPENB	EUR											
Certificate	NL0010250387	BKNG 639TL OPENB	EUR											
Certificate	NL0011905328	BKNG 1312TL OPENB	EUR											
Certificate	NL0012029193	BKNG 1512TL OPENB	EUR	52,9500	52,9500	52,9500			52,9500		52,9500	4.000		
Certificate	NL0011646526	BKNG 984.4TL OPENB	EUR											
Certificate	DE000CV87UH7	BKSCT1.826TL OPENZ	EUR	0,9150	0,9150	0,9100			0,9100		0,8900	6.000	0,9300	6.000
Certificate	DE000CV87R65	BKSCT2.028TL OPENZ	EUR	0,6850	0,6850	0,6800			0,6800		0,6600	6.000	0,7000	6.000
Certificate	DE000CE6F1D3	BKSCT2.231TL OPENZ	EUR	0,4550	0,4550	0,4500			0,4500		0,4300	6.000	0,4700	6.000
Certificate	DE000CV880K6	BKSCT2.435TL OPENZ	EUR	0,2250	0,2250	0,2200			0,2200		0,2000	6.000	0,2400	6.000
Certificate	DE000CV509F1	BLNDL4.957TL OPENZ	EUR	0,9150	0,9150	0,9050			0,9050		0,8800	4.500	0,9300	4.500
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	7.500	3,1400	7.500
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	7.500	2,9300	7.500
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	7.500	2,0300	7.500
Certificate	DE000CX591B6	BMW 70TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	7.500	1,7700	7.500
Certificate	NL0012020747	BMW 71TL OPENB	EUR	22,5500	22,7900	22,5500			22,7900		22,7700	1.000	22,8100	1.000
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	7.500	0,7500	7.500
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	7.500	0,9800	7.500
Certificate	NL0012683247	BMW 94TS OPENB	EUR	12,9600	12,9600	12,7200			12,7200		12,7000	1.000	12,7400	1.000
Certificate	NL0012245138	BMW 98TS OPENH	EUR	1,7000	1,7000	1,6900			1,6900		1,6600	1.000	1,7100	1.000
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	7.500	1,0800	7.500
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	7.500	1,0800	7.500
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	7.500	2,3700	7.500
Certificate	DE000CE6ENK2	BMW 81.1TL OPENZ	EUR	1,4850	1,7200	1,4850	4300,0000	1	1,6300	2500	1,6100	7.000	1,6500	7.000
Certificate	NL0009490937	BMW 26.5TL OPENB	EUR	64,1800	64,1800	64,1800			64,1800		64,1600	1.000	64,2000	1.000
Certificate	NL0009434612	BMW 35.7TL OPENB	EUR	55,6900	55,6900	55,6900			55,6900		55,6700	1.000	55,7100	1.000
Certificate	NL0011241054	BMW 37.8TL OPENH	EUR	5,3500	5,4000	5,3500			5,4000		5,3700	1.000	5,4200	1.000
Certificate	NL0010044434	BMW 42.6TL OPENB	EUR	49,1900	49,1900	49,1900			49,1900		49,1700	1.000	49,2100	1.000
Certificate	NL0011410238	BMW 46.1TL OPENH	EUR	4,5800	4,6200	4,5800			4,6200		4,5900	1.000	4,6400	1.000
Certificate	NL0010224580	BMW 47.4TL OPENB	EUR	44,7900	44,7900	44,7900			44,7900		44,7700	1.000	44,8100	1.000
Certificate	NL0010254694	BMW 52.6TL OPENB	EUR	39,8700	39,8700	39,8700			39,8700		39,8500	1.000	39,8900	1.000
Certificate	NL0011241047	BMW 54.5TL OPENH	EUR	3,7900	3,8300	3,7900			3,8300		3,8000	1.000	3,8500	1.000
Certificate	NL0011742606	BMW 59.3TL OPENH	EUR	3,3500	3,3900	3,3500			3,3900		3,3600	1.000	3,4100	1.000
Certificate	NL0010444493	BMW 60.9TL OPENB	EUR	32,2300	32,2300	32,2300			32,2300		32,2100	1.000	32,2500	1.000
Certificate	NL0011906367	BMW 64.1TL OPENB	EUR	28,9800	29,2200	28,9800			29,2200		29,2000	1.000	29,2400	1.000
Certificate	NL0011896493	BMW 65.1TL OPENH	EUR	2,8000	2,8400	2,8000			2,8400		2,8100	1.000	2,8600	1.000
Certificate	NL0011927702	BMW 69.2TL OPENH	EUR	2,4100	2,4600	2,4100			2,4600		2,4300	1.000	2,4800	1.000
Certificate	NL0011993662	BMW 72.2TL OPENH	EUR	2,1300	2,1800	2,1300			2,1800		2,1500	1.000	2,2000	1.000
Certificate	NL0011995345	BMW 74.2TL OPENH	EUR	1,9500	1,9900	1,9500			1,9900		1,9600	1.000	2,0100	1.000
Certificate	NL0012031264	BMW 74.8TL OPENB	EUR	19,0500	19,2900	19,0500			19,2900		19,2700	1.000	19,3100	1.000
Certificate	NL0011995709	BMW 76.3TL OPENH	EUR	1,7600	1,8000	1,7600			1,8000		1,7700	1.000	1,8200	1.000
Certificate	NL0012492896	BMW 78.6TL OPENB	EUR	15,4700	15,7100	15,4700			15,7100		15,6900	1.000	15,7300	1.000
Certificate	NL0012438220	BMW 78.8TL OPENH	EUR	1,5200	1,5600	1,5200			1,5600		1,5300	1.000	1,5800	1.000
Certificate	NL0012439392	BMW 80.8TL OPENH	EUR	1,3300	1,3800	1,3300			1,3800		1,3500	1.000	1,4000	1.000
Certificate	NL0012778237	BMW 82.6TL OPENB	EUR	11,7700	12,0100	11,7700			12,0100		11,9900	1.000	12,0300	1.000
Certificate	NL0012600928	BMW 84.3TL OPENH	EUR	1,0100	1,0500	1,0100			1,0500		1,0200	1.000	1,0700	1.000
Certificate	NL0012599997	BMW 84.4TL OPENH	EUR											
Certificate	NL0012600340	BMW 86.7TS OPENH	EUR											
Certificate	NL0012582142	BMW 88.5TS OPENH	EUR											
Certificate	NL0012771752	BMW 89.6TS OPENB	EUR	8,1800	8,1800	7,9400			7,9400		7,9200	1.000	7,9600	1.000
Certificate	NL0012581466	BMW 90.3TS OPENH	EUR	0,8700	0,8700	0,8600			0,8600		0,8300	1.000	0,8800	1.000
Certificate	NL0012565063	BMW 92.2TS OPENH	EUR	1,0800	1,0800	1,0700			1,0700		1,0400	1.000	1,0900	1.000
Certificate	NL0012025381	BMW 98.28S OPENB	EUR	10,2800	10,2800	10,0400			10,0400		10,0200	1.000	10,0600	1.000
Certificate	NL0012699698	BMW 98.7TS OPENB	EUR	18,0400	18,0400	17,8000			17,8000		17,7800	1.000	17,8200	1.000
Certificate	NL0011235072	BMW 101.1TS OPENH	EUR	2,0400	2,0400	2,0300			2,0300		2,0000	1.000	2,0500	1.000
Certificate	DE000CE6FB22	BMW 105.9TS OPENZ	EUR	3,6250	3,6250	3,4700			3,4700		3,4500	7.000	3,4900	7.000
Certificate	NL0012558233	BMW 107.3TS OPENH	EUR	2,7000	2,7000	2,6900			2,6900		2,6600	1.000	2,7100	1.000
Certificate	NL0012039234	BMW 108.48S OPENB	EUR	20,4400	20,4400	20,2000			20,2000		20,1800	1.000	20,2200	1.000
Certificate	NL0011041991	BMW 108.5TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8000	1.000	2,8500	1.000
Certificate	NL0012555619	BMW 119.2TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9400	1.000	3,9900	1.000
Certificate	DE000CNGJGM0	BMW 53.76TL OPENZ	EUR	34,5500	35,3400	34,5500			35,3400		35,2400	1.000	35,4300	1.000
Certificate	DE000CNGHSG1	BMW 58.76TL OPENZ	EUR	29,5600	30,3500	29,5600			30,3500		30,2500	1.000	30,4400	1.000
Certificate	DE000CR9RQ56	BMW 64.07TL OPENZ	EUR	24,2500	25,0400	24,2500			25,0400		24,9400	1.000	25,1300	1.000
Certificate	NL0011907399	BMW 68.85BL OPENB	EUR	20,4400	20,6800	20,4400			20,6800		20,6600	1.000	20,7000	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62502	BMW 69.04TL OPENZ	EUR	19,2600	20,0400	19,2600			20,0400		19,9400	1,000	20,1300	1,000
Certificate	NL0012020572	BMW 72.45BL OPENB	EUR	16,8400	17,0800	16,8400			17,0800		17,0600	1,000	17,1000	1,000
Certificate	DE000CD63LH5	BMW 75.02TL OPENZ	EUR	13,3300	14,1100	13,3300	4119,0000	1	14,1100	300	14,0100	1,000	14,2000	1,000
Certificate	NL0012032171	BMW 76.23BL OPENB	EUR	13,0600	13,3000	13,0600			13,3000		13,2800	1,000	13,3200	1,000
Certificate	NL0012492581	BMW 80.05BL OPENB	EUR	9,2400	9,4800	9,2400			9,4800		9,4600	1,000	9,5000	1,000
Certificate	NL0012778443	BMW 84.04BL OPENB	EUR	5,2500	5,4900	5,1400	10510,0000	2	5,4900	2000	5,4700	1,000	5,5100	1,000
Certificate	NL0012687875	BMW 89.27BS OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CV505E2	BMW 94.97TS OPENZ	EUR	1,4450	1,4450	1,2900			1,2900		1,2700	7,000	1,3100	7,000
Certificate	NL0010379582	BNP 33TL OPENB	EUR	30,5600	30,5600	30,5600			30,5600		30,5400	5,000	30,5800	5,000
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	7,500	1,8500	7,500
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	7,500	1,7900	7,500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	7,500	1,5600	7,500
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	7,500	1,0400	7,500
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	7,500	1,2800	7,500
Certificate	DE000CY16JB6	BNP 55TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	7,500	0,8500	7,500
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	7,500	0,5800	7,500
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	7,500	0,7100	7,500
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	7,500	0,4700	7,500
Certificate	DE000CY528S1	BNP 65TS OPENC	EUR											
Certificate	DE000CY528B8	BNP 65TS OPENC	EUR											
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	7,500	1,5800	7,500
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	7,500	0,8200	7,500
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	7,500	1,2400	7,500
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	7,500	1,1600	7,500
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	7,500	2,1100	7,500
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	7,500	1,7300	7,500
Certificate	NL0009897198	BNP 14.7TL OPENB	EUR	47,2400	47,2400	47,2400			47,2400		47,2200	5,000	47,2600	5,000
Certificate	NL0012021521	BNP 43.5TL OPENB	EUR	21,3200	21,3200	21,0800			21,0800		21,0600	5,000	21,1000	5,000
Certificate	NL0012026447	BNP 48.6TL OPENB	EUR	16,6200	16,6200	16,3800			16,3800		16,3600	5,000	16,4000	5,000
Certificate	NL0012030407	BNP 51.1TL OPENB	EUR	14,3300	14,3300	14,0900			14,0900		14,0700	5,000	14,1100	5,000
Certificate	NL0012115653	BNP 53.7TL OPENB	EUR	11,9900	11,9900	11,7500			11,7500		11,7300	5,000	11,7700	5,000
Certificate	NL0012777577	BNP 56.2TL OPENB	EUR	9,7100	9,7100	9,4700			9,4700		9,4500	5,000	9,4900	5,000
Certificate	NL0012214159	BNP 57.5TL OPENH	EUR	8,6000	8,6000	8,3400			8,3400		8,2400	1,000	8,4400	1,000
Certificate	NL0012772164	BNP 66.2TS OPENB	EUR	12,7000	12,9400	12,7000			12,9400		12,9200	5,000	12,9600	5,000
Certificate	NL0012683833	BNP 67.2BS OPENB	EUR	6,8000	7,0400	6,8000			7,0400		7,0200	5,000	7,0500	5,000
Certificate	NL0012259782	BNP 71.2TS OPENB	EUR	18,1900	18,4300	18,1900			18,4300		18,4100	5,000	18,4500	5,000
Certificate	NL0012281224	BNP 76.1TS OPENB	EUR	23,7000	23,9400	23,7000			23,9400		23,9200	5,000	23,9600	5,000
Certificate	NL0012365266	BNP 94.5TS OPENH	EUR	44,2200	44,4800	44,2200			44,4800		44,3800	1,000	44,5800	1,000
Certificate	NL0012244180	BNP 102.4TS OPENH	EUR	53,0400	53,2900	53,0400			53,2900		53,1900	1,000	53,3900	1,000
Certificate	NL0011412978	BNP 20.22TL OPENH	EUR	42,2400	42,2400	42,2400			42,2400		42,1400	1,000	42,3400	1,000
Certificate	NL0011412960	BNP 28.56TL OPENH	EUR	34,9100	34,9100	34,6600			34,6600		34,5600	1,000	34,7600	1,000
Certificate	NL0012056618	BNP 38.18TL OPENH	EUR	26,1600	26,1600	25,9000			25,9000		25,8000	1,000	26,0000	1,000
Certificate	DE000CD62T72	BNP 42.84TL OPENZ	EUR	17,9600	17,9600	17,9200			17,9200		17,7100	1,500	18,1300	1,500
Certificate	NL0011979968	BNP 44.93TL OPENH	EUR	20,0200	20,0200	19,7600			19,7600		19,6600	1,000	19,8600	1,000
Certificate	DE000CD63C13	BNP 47.81TL OPENZ	EUR	13,0100	13,0100	12,9600			12,9600		12,7500	1,500	13,1700	1,500
Certificate	NL0011993670	BNP 50.95TL OPENH	EUR	14,5500	14,5500	14,3000			14,3000		14,2000	1,000	14,4000	1,000
Certificate	NL0012105860	BNP 51.15BL OPENB	EUR	10,0900	10,0900	9,8500			9,8500		9,8300	5,000	9,8600	5,000
Certificate	DE000CD63Z2E	BNP 52.78TL OPENZ	EUR	8,0600	8,0600	8,0100			8,0100		7,8000	1,500	8,2200	1,500
Certificate	NL0012114367	BNP 53.21BL OPENB	EUR	8,0400	8,0400	7,8000			7,8000		7,7800	5,000	7,8100	5,000
Certificate	NL0012115455	BNP 55.25BL OPENB	EUR	5,9900	5,9900	5,7500			5,7500		5,7300	5,000	5,7600	5,000
Certificate	NL0012258362	BNP 57.29BL OPENB	EUR	3,9500	3,9500	3,7100			3,7100		3,6900	5,000	3,7200	5,000
Certificate	NL0012776116	BNP 61.23BS OPENB	EUR											
Certificate	NL0012772677	BNP 64.21BS OPENB	EUR	3,8200	4,0600	3,8200			4,0600		4,0400	5,000	4,0700	5,000
Certificate	NL0012591671	BNP 64.74TS OPENH	EUR	11,1600	11,4100	11,1600			11,4100		11,3100	1,000	11,5100	1,000
Certificate	NL0012276257	BNP 70.17BS OPENB	EUR	9,7800	10,0200	9,7800			10,0200		10,0000	5,000	10,0300	5,000
Certificate	NL0011412846	BNP 70.94TS OPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,2100	1,000	18,4100	1,000
Certificate	NL0012243281	BNP 75.05TS OPENH	EUR	22,6100	22,8700	22,6100			22,8700		22,7700	1,000	22,9700	1,000
Certificate	NL0012437842	BNP 75.43TS OPENH	EUR	23,0300	23,2800	23,0300			23,2800		23,1800	1,000	23,3800	1,000
Certificate	NL0012558258	BNP 79.51TS OPENH	EUR	27,8200	27,8200	27,8200			27,8200		27,7200	1,000	27,9200	1,000
Certificate	NL0012312516	BNP 94.44TS OPENH	EUR	44,1500	44,4000	44,1500			44,4000		44,3000	1,000	44,5000	1,000
Certificate	NL0012374078	BNP 94.55TS OPENH	EUR	44,2800	44,5200	44,2800			44,5200		44,4200	1,000	44,6200	1,000
Certificate	DE000CV887Y2	BNRGn32.98TL OPENZ	EUR	1,5000	1,5200	1,5000			1,5200		1,5100	2,000	1,5300	2,000
Certificate	DE000CV4YXV0	BNRGn42.99TL OPENZ	EUR	0,5000	0,5300	0,5000			0,5300		0,5200	2,000	0,5400	2,000
Certificate	DE000CD62R17	BOBL 114.2TL OPENZ	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	5,000	17,0700	5,000
Certificate	DE000CD62R09	BOBL 122.6TL OPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	5,000	8,6500	5,000
Certificate	DE000CD62R25	BOBL 134.3TS OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	5,000	3,1300	5,000
Certificate	DE000CD62R33	BOBL 142.8TS OPENZ	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	5,000	11,6800	5,000
Certificate	DE000CF6CDJ9	BOBL 149.6TS OPENZ	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	5,000	18,4600	5,000
Certificate	NL0010049383	BOEIN 53.8TL OPENB	EUR											
Certificate	NL0011418983	BOEIN 69.2TL OPENH	EUR	21,4000	21,4100	21,4000			21,4100		21,4100	10,000		
Certificate	DE000CN6HTK1	BOEIN97.43TL OPENZ	EUR	7,5600	7,5600	7,5000			7,5000		7,5000	100,000		
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200		8,8700	100	9,5700	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	DE000CY51BV8	BOSKA 20TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4400	100	4,5100	100
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900		3,7400	100	4,4400	100
Certificate	DE000CQ5ACQ8	BOSKA 22TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		1,8600	100	2,5600	100
Certificate	DE000CQ5ACR6	BOSKA 26TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,0300	100	2,7300	100
Certificate	DE000CQ5ABQ0	BOSKA 28TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,0100	100	4,7100	100
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	9,0900	9,0900	9,0900			9,0900		9,0500	100	9,1200	100
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	8,3000	8,3000	8,3000			8,3000		7,9500	100	8,6500	100
Certificate	NL0012582159	BOSKA 32TS OPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,6800	3.000	10,7800	3.000
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	10,8300	10,8300	10,8300			10,8300		10,7900	100	10,8600	100
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	10,0400	10,0400	10,0400			10,0400		9,6900	100	10,3900	100
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	11,0600	11,0600	11,0600			11,0600		10,7100	100	11,4100	100
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	11,0300	11,0300	11,0300			11,0300		10,6800	100	11,3800	100
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR	11,0800	11,0800	11,0800			11,0800		10,7300	100	11,4300	100
Certificate	NL0012600365	BOSKA 16.1TL OPENH	EUR	8,8700	9,0400	8,8700			9,0400		8,9900	3.000	9,0900	3.000
Certificate	NL0012593412	BOSKA 18.1TL OPENH	EUR	6,9900	7,1700	6,9900			7,1700		7,1200	3.000	7,2200	3.000
Certificate	NL0012310858	BOSKA 20.5TL OPENH	EUR	4,7100	4,8900	4,7100			4,8900		4,8400	3.000	4,9400	3.000
Certificate	NL0012600357	BOSKA 21.6TL OPENH	EUR	3,7500	3,9300	3,7500			3,9300		3,8800	3.000	3,9800	3.000
Certificate	NL0012595730	BOSKA 22.1TL OPENH	EUR	3,2700	3,4500	3,2700			3,4500		3,4000	3.000	3,5000	3.000
Certificate	NL0012596191	BOSKA 22.6TL OPENH	EUR	2,8100	2,9900	2,8100			2,9900		2,9400	3.000	3,0400	3.000
Certificate	NL0012595722	BOSKA 23.1TL OPENH	EUR											
Certificate	NL0012600001	BOSKA 23.9TS OPENH	EUR											
Certificate	NL0012598429	BOSKA 24.4TS OPENH	EUR	2,8200	2,8200	2,6000			2,6000		2,5500	3.000	2,6500	3.000
Certificate	NL0012596183	BOSKA 24.9TS OPENH	EUR	3,3500	3,3500	3,1400			3,1400		3,0900	3.000	3,1900	3.000
Certificate	NL0012595714	BOSKA 25.4TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6200	3.000	3,7200	3.000
Certificate	NL0012594741	BOSKA 25.9TS OPENH	EUR	4,4200	4,4200	4,2000			4,2000		4,1500	3.000	4,2500	3.000
Certificate	NL0012593909	BOSKA 26.4TS OPENH	EUR	4,9600	4,9600	4,7400			4,7400		4,6900	3.000	4,7900	3.000
Certificate	NL0012593396	BOSKA 26.9TS OPENH	EUR	5,4900	5,4900	5,2800			5,2800		5,2300	3.000	5,3300	3.000
Certificate	NL0012592745	BOSKA 27.4TS OPENH	EUR	6,0300	6,0300	5,8100			5,8100		5,7600	3.000	5,8600	3.000
Certificate	NL0012592737	BOSKA 27.9TS OPENH	EUR	6,5700	6,5700	6,3500			6,3500		6,3000	3.000	6,4000	3.000
Certificate	NL0012592729	BOSKA 28.4TS OPENH	EUR	7,1100	7,1100	6,8900			6,8900		6,8400	3.000	6,9400	3.000
Certificate	NL0012592711	BOSKA 28.9TS OPENH	EUR	7,6400	7,6400	7,4300			7,4300		7,3800	3.000	7,4800	3.000
Certificate	NL0012586473	BOSKA 30.4TS OPENH	EUR	9,0400	9,0400	9,0400			9,0400		8,9900	3.000	9,0900	3.000
Certificate	NL0012586465	BOSKA 30.9TS OPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5300	3.000	9,6300	3.000
Certificate	NL0012586457	BOSKA 31.4TS OPENH	EUR	10,3300	10,3300	10,1200			10,1200		10,0700	3.000	10,1700	3.000
Certificate	NL0012591689	BOSKA 32.4TS OPENH	EUR	11,4200	11,4200	11,2000			11,2000		11,1500	3.000	11,2500	3.000
Certificate	NL0012305817	BOSKA 32.9TS OPENH	EUR	12,0100	12,0100	11,7900			11,7900		11,7400	3.000	11,8400	3.000
Certificate	NL0011599584	BOSKA 33.7TS OPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5400	3.000	12,6400	3.000
Certificate	NL0012305270	BOSKA 33.9TS OPENH	EUR	13,0600	13,0600	12,8500			12,8500		12,8000	3.000	12,9000	3.000
Certificate	NL0012586440	BOSKA 34.9TS OPENH	EUR	14,1100	14,1100	13,8900			13,8900		13,8400	3.000	13,9400	3.000
Certificate	NL0011935499	BOSKA 35.5TS OPENH	EUR	14,6000	14,6000	14,6000			14,6000		14,5500	3.000	14,6500	3.000
Certificate	NL0011933494	BOSKA 37.4TS OPENH	EUR	16,8700	16,8700	16,6600			16,6600		16,6100	3.000	16,7100	3.000
Certificate	NL0011421169	BOSKA 38.4TS OPENH	EUR	17,9300	17,9300	17,7200			17,7200		17,6700	3.000	17,7700	3.000
Certificate	DE000CN6G0Q7	BOSKA 39.9TS OPENZ	EUR											
Certificate	NL0011044409	BOSKA 50.9TS OPENH	EUR	31,3900	31,3900	31,1800			31,1800		31,1300	3.000	31,2300	3.000
Certificate	DE000CV87Y21	BOSKA16.65TL OPENZ	EUR	1,4150	1,4750	1,4150	725,0000	1	1,4750	500	1,4600	500	1,4900	500
Certificate	NL0012775969	BOSKA17.36BL OPENB	EUR	7,0000	7,2500	7,0000			7,2500		7,2200	3.000	7,2700	3.000
Certificate	NL0012774475	BOSKA18.86BL OPENB	EUR	5,4900	5,7400	5,4900			5,7400		5,7100	3.000	5,7600	3.000
Certificate	NL0010174264	BOSKA19.07TL OPENB	EUR	6,4700	6,6100	6,4700	226,4500	1	6,6100	35	6,5800	1.000	6,6300	1.000
Certificate	DE000CV88137	BOSKA19.67TL OPENZ	EUR	0,8150	0,8750	0,8150			0,8750		0,8600	500	0,8900	500
Certificate	NL0012027924	BOSKA20.37BL OPENB	EUR	3,9900	4,2400	3,9900	408,0000	1	4,2400	100	4,2100	3.000	4,2600	3.000
Certificate	LU1719605419	BOSKA21.24TCIOPENS	EUR	3,3800	3,3800	3,3800			3,3800		3,3500	1.500	3,4000	1.500
Certificate	NL0012777585	BOSKA21.36TL OPENB	EUR	4,3000	4,5500	4,3000			4,5500		4,5200	1.000	4,5700	1.000
Certificate	DE000CD63HY8	BOSKA21.68TL OPENZ	EUR	2,0400	2,3600	2,0400		1	2,3550		2,2800	100	2,4300	100
Certificate	NL0012490262	BOSKA22.02BL OPENB	EUR	2,3400	2,5900	2,3400	2980,0000	2	2,5900	1250	2,5600	3.000	2,6100	3.000
Certificate	NL0010134813	BOSKA22.36TL OPENB	EUR	3,6200	3,6200	3,6200			3,6200		3,5900	1.000	3,6400	800
Certificate	LU1719605500	BOSKA22.66TCIOPENS	EUR	1,7700	1,9700	1,7700	70,8000	1	1,9700	40	1,9400	1.500	1,9900	1.500
Certificate	DE000CN6K503	BOSKA23.18TL OPENZ	EUR											
Certificate	LU1719441047	BOSKA23.37TCIOPENS	EUR											
Certificate	NL0012775100	BOSKA25.33BS OPENB	EUR	2,2800	2,2800	2,0200			2,0200		1,9900	3.000	2,0400	3.000
Certificate	DE000CV884L6	BOSKA25.48TS OPENZ	EUR	0,3950	0,3950	0,3350			0,3350		0,3200	500	0,3500	500
Certificate	NL0012775373	BOSKA25.94TS OPENB	EUR	5,1200	5,1200	4,8600			4,8600		4,8300	1.000	4,8800	1.000
Certificate	LU1719607209	BOSKA25.97TPIOPENS	EUR	2,6700	2,6700	2,6700			2,6700		2,6400	1.500	2,6900	1.500
Certificate	LU1719387679	BOSKA26.28TCIOPENS	EUR											
Certificate	DE000CV87Z08	BOSKA27.47TS OPENZ	EUR	0,7950	0,7950	0,7350			0,7350		0,7200	500	0,7500	500
Certificate	NL0012773022	BOSKA27.82BS OPENB	EUR	4,7800	4,7800	4,5200			4,5200		4,4900	3.000	4,5400	3.000
Certificate	NL0012773592	BOSKA27.94TS OPENB	EUR	7,3200	7,3200	7,0600			7,0600		7,0300	1.000	7,0800	1.000
Certificate	LU1719442953	BOSKA28.56TPIOPENS	EUR	5,2100	5,2100	5,2100			5,2100		5,1800	1.500	5,2300	1.500
Certificate	DE000CV88145	BOSKA29.47TS OPENZ	EUR	1,1850	1,1850	1,1250			1,1250		1,1100	500	1,1400	500
Certificate	NL0012773303	BOSKA29.93TS OPENB	EUR	9,5300	9,5300	9,2700			9,2700		9,2400	1.000	9,2900	1.000
Certificate	NL0012773030	BOSKA30.32BS OPENB	EUR	7,2700	7,2700	7,0100			7,0100		6,9800	3.000	7,0300	3.000
Certificate	LU1548359469	BOSKA30.57TPIOPENS	EUR											
Certificate	LU1719388990	BOSKA30.66TPIOPENS	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	LU1695190139	BOSKA31.05TCIOPENS	EUR											
Certificate	LU1719407618	BOSKA31.38TPIOPENDS	EUR	8,0000	8,0000	8,0000			8,0000		7,9700	1,500	8,0200	1,500
Certificate	NL0012685671	BOSKA31.88TS OPENB	EUR	11,7000	11,7000	11,4400			11,4400		11,4100	1,000	11,4600	1,000
Certificate	DE000CE6D640	BOSKA32.46TS OPENZ	EUR	1,7850	1,7850	1,7250					1,7100	500	1,7400	500
Certificate	NL0012112478	BOSKA32.81BS OPENB	EUR	9,7600	9,7600	9,5000			9,5000		9,4700	3,000	9,5200	3,000
Certificate	NL0011531744	BOSKA33.83TS OPENB	EUR	13,8500	13,8500	13,5900			13,5900		13,5600	1,000	13,6100	1,000
Certificate	NL0011527023	BOSKA35.21BS OPENB	EUR	12,1600	12,1600	11,9000			11,9000		11,8700	3,000	11,9200	3,000
Certificate	DE000CN6GNR1	BOSKA35.95TS OPENZ	EUR											
Certificate	NL0011527692	BOSKA36.65TS OPENB	EUR	16,9900	16,9900	16,7300			16,7300		16,7000	1,000	16,7500	1,000
Certificate	NL0011518568	BOSKA37.51BS OPENB	EUR	14,4700	14,4700	14,2100			14,2100		14,1800	3,000	14,2300	3,000
Certificate	NL0010444261	BOUYG15.01TL OPENB	EUR	27,5000	27,5000	27,5000			27,5000		27,4800	5,500	27,5100	2,500
Certificate	DE000CV505F9	BOUYG30.89TL OPENZ	EUR	1,0650	1,0750	1,0650			1,0750		1,0600	6,000	1,0900	6,000
Certificate	DE000CV4YXG1	BOUYG35.42TL OPENZ	EUR	0,6050	0,6250	0,6050			0,6250		0,6100	6,000	0,6400	6,000
Certificate	NL0011728415	BP 3TL OPENH	EUR	2,5300	2,5300	2,5200			2,5200		2,5000	5,000	2,5300	5,000
Certificate	NL0011995717	BP 4TL OPENH	EUR	1,4800	1,4800	1,4600			1,4600		1,4400	5,000	1,4700	5,000
Certificate	NL0012567978	BP 5TS OPENH	EUR											
Certificate	NL0009495605	BP 30TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	40,000	5,4200	21,480
Certificate	NL0009484427	BP 100TL OPENB	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	40,000	4,7200	24,938
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 200TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	40,000	3,6100	14,235
Certificate	NL0009434620	BP 240TL OPENB	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	40,000	3,1700	40,000
Certificate	NL0011889712	BP 3.4TL OPENH	EUR	2,1500	2,1500	2,1300			2,1300		2,1100	5,000	2,1400	5,000
Certificate	NL0011977996	BP 4.1TL OPENH	EUR	1,4300	1,4700	1,4200	1450,0000	2		1000	1,4000	5,000	1,4300	5,000
Certificate	NL0012598767	BP 4.7TL OPENH	EUR	0,8200	0,8200	0,8000			0,8000		0,7800	5,000	0,8100	5,000
Certificate	NL0012595532	BP 4.8TS OPENH	EUR											
Certificate	NL0012565071	BP 5.2TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	5,000	0,8000	5,000
Certificate	NL0012524979	BP 5.3TS OPENH	EUR	0,8900	0,9100	0,8900			0,9100		0,8900	5,000	0,9200	5,000
Certificate	NL0011988746	BP 5.8TS OPENH	EUR	1,5000	1,5300	1,5000			1,5300		1,5100	5,000	1,5400	5,000
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.561TL OPENZ	EUR	1,6300	1,6500	1,6300			1,6500		1,6200	12,000	1,6800	12,000
Certificate	DE000CD634Y0	BP 3.968TL OPENZ	EUR	1,1700	1,1800	1,1700			1,1800		1,1500	12,000	1,2100	12,000
Certificate	DE000CE6EX04	BP 4.372TL OPENZ	EUR	0,7100	0,7200	0,7100			0,7200		0,6900	12,000	0,7500	12,000
Certificate	DE000CV880L4	BPOST12.95TL OPENZ	EUR	0,9750	1,0700	0,9750	18824,0000	8	0,9950	17950	0,9800	1,050	1,0100	1,050
Certificate	DE000CR9RQ72	BPOST14.97TL OPENZ	EUR	0,1450	0,1600	0,1450	16320,0000	7	0,1450	102000	0,1400	3,750	0,1500	3,750
Certificate	DE000CV881W9	BPOST16.05TL OPENZ	EUR	0,3650	0,4300	0,3650	11076,0000	6	0,3850	26100	0,3700	1,050	0,4000	1,050
Certificate	DE000CR4J449	BPOST17.06TL OPENZ	EUR	0,0350	0,0600	0,0350	1925,0000	3	0,0450	32500	0,0400	3,750	0,0500	3,750
Certificate	DE000CV881X7	BPOST20.77TS OPENZ	EUR	0,6150	0,6150	0,5950			0,5950		0,5800	1,050	0,6100	1,050
Certificate	DE000CV880M2	BPOST22.76TS OPENZ	EUR	1,0150	1,0150	0,9950			0,9950		0,9800	1,050	1,0100	1,050
Certificate	DE000CV88004	BPOST24.76TS OPENZ	EUR	1,4150	1,4150	1,3950			1,3950		1,3800	1,050	1,4100	1,050
Certificate	DE000CV872M6	BPOST26.76TS OPENZ	EUR	1,8150	1,8150	1,7950			1,7950		1,7800	1,050	1,8100	1,050
Certificate	DE000CV872N4	BPOST28.75TS OPENZ	EUR											
Certificate	DE000CV424B3	BPOST30.74TS OPENZ	EUR	2,6150	2,6150	2,5850			2,5850		2,5700	1,050	2,6000	1,050
Certificate	DE000CV875F5	BPOST32.76TS OPENZ	EUR											
Certificate	DE000CV4ZLV2	BRBY 12.38TL OPENZ	EUR	1,0700	1,0700	1,0300			1,0300		1,0000	4,500	1,0600	4,500
Certificate	DE000CV4Y1Y13	BRBY 13.89TL OPENZ	EUR	0,7300	0,7300	0,6800			0,6800		0,6500	4,500	0,7100	4,500
Certificate	DE000CV4ZP39	BRBY 14.53TL OPENZ	EUR	0,5900	0,5900	0,5400			0,5400		0,5100	4,500	0,5700	4,500
Certificate	DE000CN6JPB4	BRCLS1.173TL OPENZ	EUR	1,0800	1,0800	1,0750			1,0750		1,0600	22,500	1,0900	22,500
Certificate	DE000CD625N1	BRCLS1.482TL OPENZ	EUR	0,7300	0,7300	0,7150			0,7150		0,7000	22,500	0,7300	22,500
Certificate	DE000CV4Z0T3	BRCLS1.785TL OPENZ	EUR	0,3800	0,3800	0,3750			0,3750		0,3600	22,500	0,3900	22,500
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	0,8650	0,8650	0,8650			0,8650		0,8620	235,200	0,8680	235,200
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	7,7350	7,7350	7,7350			7,7350		7,7200	41,100	7,7500	41,100
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	73,300	9,0700	73,300
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR											
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	21,1200	21,1200	21,1200			21,1200		21,0300	7,500	21,2000	7,500
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	75,000	11,1000	75,000
Certificate	NL0000458750	BRENT PI OPENB	EUR	23,3800	23,3800	23,1000			23,1000		23,1000	10,000	24,7000	122
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0060	0,0060	0,0060			0,0060		0,0020	3,000,000	0,0100	2,480,069
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	461,200	1,6200	461,200
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,1180	0,1180	0,1180			0,1180		0,1160	3,000,000	0,1200	2,497,186
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,8760	0,8760	0,8760			0,8760		0,8720	200,000	0,8790	199,999
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR											
Certificate	DE000CV4YS52	BRENT 40TL 0418Z	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	2,500	22,4800	2,500
Certificate	DE000CV4YS60	BRENT 43TL 0418Z	EUR	20,0400	20,0400	20,0400					20,0300	2,500	20,0400	2,500
Certificate	NL0012277453	BRENT 45TL OPENB	EUR											
Certificate	DE000CV4YS78	BRENT 46TL 0418Z	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	2,500	17,6000	2,500
Certificate	DE000CQ5A388	BRENT 48TL 0418C	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	150,000	1,6400	150,000
Certificate	DE000CV4YS86	BRENT 49TL 0418Z	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	2,500	15,1500	2,500
Certificate	DE000CV52Q07	BRENT 50TL 0418C	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	150,000	1,4700	150,000
Certificate	DE000CQ5A370	BRENT 52TL 0418C	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	150,000	1,3100	150,000
Certificate	DE000CV4YS94	BRENT 52TL 0418Z	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	2,500	12,7100	2,500
Certificate	DE000CV52P27	BRENT 55TL 0418C	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	150,000	1,0700	150,000
Certificate	DE000CV4YSA4	BRENT 55TL 0418Z	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	2,500	10,2700	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	DE000CY52PY0	BRENT 58TL 0418C	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	150.000	0,8200	150.000
Certificate	DE000CV4YSB2	BRENT 58TL 0418Z	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	2.500	7,8300	2.500
Certificate	LU1651900505	BRENT 60TCIOPENS	EUR	8,2400	8,2400	7,7800			7,7800		7,7700	25.000	7,7800	25.000
Certificate	DE000CY52PX2	BRENT 60TL 0418C	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	150.000	0,6600	150.000
Certificate	LU1651898170	BRENT 61TCIOPENS	EUR	7,4000	7,4000	6,9400			6,9400		6,9300	25.000	6,9400	25.000
Certificate	LU1651898410	BRENT 62TCIOPENS	EUR	6,5700	6,5700	6,1100			6,1100		6,1000	25.000	6,1100	25.000
Certificate	DE000CQ5A362	BRENT 62TL 0418C	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	150.000	0,5000	150.000
Certificate	LU1719403898	BRENT 63TCIOPENS	EUR	5,2500	5,2500	4,7900			4,7900		4,7800	35.000	4,7900	25.000
Certificate	LU1719403971	BRENT 65TCIOPENS	EUR											
Certificate	LU1719403542	BRENT 67TCIOPENS	EUR											
Certificate	LU1651897446	BRENT 67TCIOPENS	EUR											
Certificate	LU1719403625	BRENT 68TCIOPENS	EUR											
Certificate	LU1695200623	BRENT 70TCIOPENS	EUR											
Certificate	LU1652004208	BRENT 71TCIOPENS	EUR											
Certificate	DE000CY52Q15	BRENT 72TS 0418C	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	150.000	0,4400	150.000
Certificate	LU1652004463	BRENT 73TCIOPENS	EUR	2,0800	2,5000	2,0800			2,5000		2,4900	25.000	2,5000	24.600
Certificate	DE000CV4YSE6	BRENT 73TS 0418Z	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	2.500	4,7900	2.500
Certificate	DE000CY52Q23	BRENT 74TS 0418C	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	150.000	0,6000	150.000
Certificate	DE000CY52Q31	BRENT 75TS 0418C	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	150.000	0,6800	150.000
Certificate	NL0011233523	BRENT 76TS OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6300	30.000	9,6600	30.000
Certificate	DE000CV4YSF3	BRENT 77TS 0418Z	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	2.500	8,0500	2.500
Certificate	DE000CY52Q49	BRENT 78TS 0418C	EUR	0,8900	0,9300	0,8700	8,7700	10	0,9300	10	0,9200	150.000	0,9300	150.000
Certificate	DE000CY52Q56	BRENT 80TS 0418C	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	150.000	1,0900	150.000
Certificate	DE000CV4YSG1	BRENT 81TS 0418Z	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	2.500	11,3000	2.500
Certificate	DE000CY52Q64	BRENT 82TS 0418C	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	150.000	1,2500	150.000
Certificate	DE000CY52Q72	BRENT 85TS 0418C	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	150.000	1,5000	150.000
Certificate	DE000CV4YSH9	BRENT 85TS 0418Z	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	2.500	14,5600	2.500
Certificate	DE000CY52Q80	BRENT 90TS 0418C	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	150.000	1,9000	150.000
Certificate	NL0011636949	BRENT 23.8TL OPENB	EUR											
Certificate	NL0011539549	BRENT 25.8TL OPENB	EUR	35,1400	35,1400	34,5000	1810,6400	2	34,5000	52				
Certificate	NL0011532387	BRENT 27.9TL OPENB	EUR											
Certificate	NL0011535513	BRENT 31.4TL OPENB	EUR											
Certificate	DE000CE6DPC6	BRENT 31.5TL OPENZ	EUR	29,4800	29,4800	29,4800			29,4800		29,4700	15.000	29,4800	15.000
Certificate	NL0011531280	BRENT 32.6TL OPENB	EUR											
Certificate	NL0011637855	BRENT 35.6TL OPENB	EUR											
Certificate	NL0011727821	BRENT 36.1TL OPENH	EUR	26,6500	26,6500	26,6500			26,6500		26,6300	30.000	26,6600	30.000
Certificate	DE000CN6H757	BRENT 36.5TL OPENZ	EUR	25,4100	25,4100	25,4100			25,4100		25,4000	15.000	25,4100	15.000
Certificate	NL0011648340	BRENT 37.7TL OPENB	EUR											
Certificate	NL0011933296	BRENT 38.4TL OPENH	EUR	24,8500	24,8500	24,8500			24,8500		24,8300	30.000	24,8600	30.000
Certificate	NL0011655105	BRENT 39.8TL OPENB	EUR											
Certificate	NL0011727771	BRENT 41.3TL OPENH	EUR	22,5800	22,5800	22,5800			22,5800		22,5600	30.000	22,5900	30.000
Certificate	NL0011933262	BRENT 41.5TL OPENH	EUR	22,4200	22,4200	22,4200			22,4200		22,4000	30.000	22,4300	30.000
Certificate	DE000VN66W78	BRENT 41.5TL OPENV	EUR	21,9550	21,9550	21,9550			21,9550		21,9500	50.000	21,9600	50.000
Certificate	NL0011655741	BRENT 41.9TL OPENB	EUR											
Certificate	DE000CN6K867	BRENT 42.6TL OPENZ	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	15.000	20,4300	15.000
Certificate	NL0012274310	BRENT 42.9TL OPENB	EUR											
Certificate	NL0012279020	BRENT 46.1TL OPENB	EUR											
Certificate	NL0012279038	BRENT 47.1TL OPENB	EUR											
Certificate	NL0012491989	BRENT 48.1TL OPENB	EUR											
Certificate	NL0012492847	BRENT 50.1TL OPENB	EUR											
Certificate	NL0012494785	BRENT 51.1TL OPENB	EUR											
Certificate	NL0012495170	BRENT 52.1TL OPENB	EUR											
Certificate	NL0012500425	BRENT 53.1TL OPENB	EUR	13,2950	13,2950	13,2950			13,2950		13,2900	20.000	13,3000	20.000
Certificate	DE000VL2FT08	BRENT 53.6TL OPENV	EUR	12,0550	12,0550	12,0550			12,0550		12,0500	50.000	12,0600	50.000
Certificate	NL0012501118	BRENT 54.2TL OPENB	EUR	12,4550	12,4550	12,4550			12,4550		12,4500	20.000	12,4600	20.000
Certificate	NL0012503171	BRENT 55.2TL OPENB	EUR	11,6850	11,6850	11,6850			11,6850		11,6800	20.000	11,6900	20.000
Certificate	DE000CE6FEA9	BRENT 55.5TL OPENZ	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	15.000	9,9200	15.000
Certificate	NL0012504740	BRENT 55.88L OPENB	EUR	9,5650	9,5650	9,5650			9,5650		9,5600	20.000	9,5700	20.000
Certificate	NL0012504955	BRENT 56.2TL OPENB	EUR	10,9050	10,9050	10,9050			10,9050		10,9000	20.000	10,9100	20.000
Certificate	DE000VL5RVA8	BRENT 56.9TL OPENV	EUR	11,5550	11,5550	11,5550			11,5550		11,5500	50.000	11,5600	50.000
Certificate	NL0012504963	BRENT 57.2TL OPENB	EUR	10,1050	10,1050	10,1050			10,1050		10,1000	20.000	10,1100	20.000
Certificate	DE000VL5RVB6	BRENT 57.9TL OPENV	EUR	10,7650	10,7650	10,7650			10,7650		10,7600	50.000	10,7700	50.000
Certificate	NL0012508386	BRENT 58.2TL OPENB	EUR	9,3350	9,3350	9,3350			9,3350		9,3300	20.000	9,3400	20.000
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	9,9450	9,9450	9,9450			9,9450		9,9400	50.000	9,9500	50.000
Certificate	NL0012511273	BRENT 59.2TL OPENB	EUR	8,4950	8,4950	8,4950			8,4950		8,4900	20.000	8,5000	20.000
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	9,1450	9,1450	9,1450			9,1450		9,1400	50.000	9,1500	50.000
Certificate	NL0012693964	BRENT 60.2TL OPENB	EUR	7,7350	7,7350	7,7350			7,7350		7,7300	20.000	7,7400	20.000
Certificate	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	8,3650	8,3650	8,3650			8,3650		8,3600	50.000	8,3700	50.000
Certificate	NL0012688782	BRENT 61.3TL OPENB	EUR	6,8900	6,9150	6,8900	689,0000	1	6,9150	100	6,9100	20.000	6,9200	20.000
Certificate	LU1651898337	BRENT 61.5TCIOPENS	EUR	6,9800	6,9800	6,5300			6,5300		6,5200	25.000	6,5300	25.000
Certificate	DE000VL5R294	BRENT 61.7TL OPENV	EUR	7,5750	7,5750	7,5750			7,5750		7,5700	50.000	7,5800	50.000
Certificate	NL0012688790	BRENT 62.3TL OPENB	EUR	6,1250	6,1250	6,1250			6,1250		6,1200	20.000	6,1300	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	NL0012774798	BRENT 63.2TL OPENB	EUR	5,3650	5,3650	5,3650			5,3650		5,3600	20.000	5,3700	20.000
Certificate	LU1719638931	BRENT 63.5TCIOPENS	EUR	3,7200	3,7200	3,2800			3,2800		3,2700	35.000	3,2800	25.000
Certificate	NL0012775175	BRENT 64.2TL OPENB	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	20.000	4,5800	20.000
Certificate	LU1719384064	BRENT 64.5TPIOPENS	EUR											
Certificate	NL0012775183	BRENT 65.2TL OPENB	EUR	3,7950	3,7950	3,7950			3,7950		3,7900	20.000	3,8000	20.000
Certificate	LU1719639079	BRENT 65.5TCIOPENS	EUR	2,0900	2,0900	1,6500			1,6500		1,6400	35.000	1,6500	25.000
Certificate	NL0012776199	BRENT 66.2TL OPENB	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	20.000	3,0300	20.000
Certificate	LU1719384148	BRENT 66.5TPIOPENS	EUR											
Certificate	NL0012777379	BRENT 67.2TL OPENB	EUR											
Certificate	LU1696584397	BRENT 67.5TPIOPENS	EUR											
Certificate	LU1651897792	BRENT 68.5TPIOPENS	EUR											
Certificate	LU1719384221	BRENT 68.5TPIOPENS	EUR											
Certificate	NL0012779003	BRENT 69.2TS OPENB	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	20.000	3,8500	20.000
Certificate	NL0012777403	BRENT 71.2TS OPENB	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	20.000	5,5200	20.000
Certificate	DE000VLR8D0	BRENT 72.7TS OPENV	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50.000	5,5600	50.000
Certificate	NL0011250543	BRENT 73.2TS OPENB	EUR	6,8700	6,8700	6,8700	687,0000	1	6,8700	100	4,4000	300	10,0000	190
Certificate	LU1695200110	BRENT 74.5TPIOPENS	EUR	3,4000	3,8200	3,4000			3,8200		3,8100	35.000	3,8200	25.000
Certificate	DE000CE6FHS4	BRENT 75.1TS OPENZ	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	15.000	7,7200	15.000
Certificate	NL0012696603	BRENT 75.2TS OPENB	EUR	8,9050	8,9050	8,9050			8,9050		8,9000	20.000	8,9100	20.000
Certificate	NL0012776215	BRENT 77.2TS OPENB	EUR	10,6150	10,6150	10,6150			10,6150		10,6100	20.000	10,6200	20.000
Certificate	NL0012676605	BRENT 79.2TS OPENB	EUR	12,3350	12,3350	12,3350			12,3350		12,3300	20.000	12,3400	20.000
Certificate	NL0012313126	BRENT14.44TL OPENH	EUR	43,5100	43,5100	43,5100			43,5100		43,4900	30.000	43,5200	30.000
Certificate	NL0011636733	BRENT17.188L OPENB	EUR											
Certificate	NL0011598321	BRENT18.83TL OPENH	EUR	40,1800	40,1800	40,1800			40,1800		40,1600	30.000	40,1900	30.000
Certificate	NL0011422415	BRENT24.22TL OPENH	EUR	35,9600	35,9600	35,9600			35,9600		35,9400	30.000	35,9700	30.000
Certificate	DE000CE6DM73	BRENT27.35TL OPENZ	EUR	33,2200	33,2200	33,2200			33,2200		33,2100	15.000	33,2200	15.000
Certificate	NL0011422407	BRENT27.37TL OPENH	EUR	33,4900	33,4900	33,4900			33,4900		33,4700	30.000	33,5000	30.000
Certificate	NL0011538111	BRENT28.748L OPENB	EUR											
Certificate	NL0011422399	BRENT30.52TL OPENH	EUR	31,0200	31,0200	31,0200			31,0200		31,0000	30.000	31,0300	30.000
Certificate	NL0011534557	BRENT30.938L OPENB	EUR											
Certificate	DE000CN6HEY4	BRENT32.56TL OPENZ	EUR	28,6100	28,6100	28,6100			28,6100		28,6000	15.000	28,6100	15.000
Certificate	DE000CE6CRC4	BRENT33.47TL OPENZ	EUR	27,8800	27,8800	27,8800			27,8800		27,8700	15.000	27,8800	15.000
Certificate	NL0011422381	BRENT33.67TL OPENH	EUR	28,5600	28,5600	28,5600			28,5600		28,5400	30.000	28,5700	30.000
Certificate	DE000CE6CRB6	BRENT34.47TL OPENZ	EUR	27,0600	27,0600	27,0600			27,0600		27,0500	15.000	27,0600	15.000
Certificate	DE000CD628Y2	BRENT34.57TL OPENZ	EUR	27,4500	27,4500	27,4500			27,4500		27,4400	15.000	27,4500	15.000
Certificate	NL0011727839	BRENT35.06TL OPENH	EUR	27,4700	27,4700	27,4700			27,4700		27,4500	30.000	27,4800	30.000
Certificate	NL0011598313	BRENT35.55TL OPENH	EUR	27,0900	27,0900	27,0900			27,0900		27,0700	30.000	27,1000	30.000
Certificate	DE000CN6HF04	BRENT35.56TL OPENZ	EUR	26,1800	26,1800	26,1800			26,1800		26,1700	15.000	26,1800	15.000
Certificate	NL0011598305	BRENT36.59TL OPENH	EUR	26,2700	26,2700	26,2700			26,2700		26,2500	30.000	26,2800	30.000
Certificate	DE000CN6J7J4	BRENT37.55TL OPENZ	EUR	24,5500	24,5500	24,5500			24,5500		24,5400	15.000	24,5500	15.000
Certificate	NL0011727805	BRENT38.18TL OPENH	EUR	25,0200	25,0200	25,0200			25,0200		25,0000	30.000	25,0300	30.000
Certificate	DE000CN6J1Q2	BRENT38.54TL OPENZ	EUR	23,7400	23,7400	23,7400			23,7400		23,7300	15.000	23,7400	15.000
Certificate	NL0011727797	BRENT39.22TL OPENH	EUR	24,2100	24,2100	24,2100			24,2100		24,1900	30.000	24,2200	30.000
Certificate	NL0011933288	BRENT39.43TL OPENH	EUR	24,0400	24,0400	24,0400			24,0400		24,0200	30.000	24,0500	30.000
Certificate	NL0011648779	BRENT39.448L OPENB	EUR											
Certificate	DE000CN6J1R0	BRENT39.62TL OPENZ	EUR	22,8600	22,8600	22,8600			22,8600		22,8500	15.000	22,8600	15.000
Certificate	NL0011727789	BRENT40.27TL OPENH	EUR	23,3900	23,3900	23,3900			23,3900		23,3700	30.000	23,4000	30.000
Certificate	NL0011933270	BRENT40.47TL OPENH	EUR	23,2200	23,2200	23,2200			23,2200		23,2000	30.000	23,2300	30.000
Certificate	DE000CN6JSE2	BRENT40.57TL OPENZ	EUR	22,0900	22,0900	22,0900			22,0900		22,0800	15.000	22,0900	15.000
Certificate	DE000CN6K5S6	BRENT40.69TL OPENZ	EUR	22,5600	22,5600	22,5600			22,5600		22,5500	15.000	22,5600	15.000
Certificate	NL0011655410	BRENT41.558L OPENB	EUR											
Certificate	DE000CN6K859	BRENT42.18TL OPENZ	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	15.000	20,5800	15.000
Certificate	NL0011727763	BRENT42.34TL OPENH	EUR	21,7600	21,7600	21,7600			21,7600		21,7400	30.000	21,7700	30.000
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	21,1250	21,1250	21,1250			21,1250		21,1200	50.000	21,1300	50.000
Certificate	NL0011933254	BRENT42.54TL OPENH	EUR	21,6000	21,6000	21,6000			21,6000		21,5800	30.000	21,6100	30.000
Certificate	DE000VN66W94	BRENT43.52TL OPENV	EUR	20,3050	20,3050	20,3050			20,3050		20,3000	50.000	20,3100	50.000
Certificate	DE000CE6DRN9	BRENT43.57TL OPENZ	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	15.000	19,6500	15.000
Certificate	NL0012274963	BRENT43.598L OPENB	EUR											
Certificate	NL0012372650	BRENT44.22TL OPENH	EUR	19,9400	19,9400	19,9400			19,9400		19,9200	30.000	19,9500	30.000
Certificate	DE000VL2FLP9	BRENT44.54TL OPENV	EUR	19,4750	19,4750	19,4750			19,4750		19,4700	50.000	19,4800	50.000
Certificate	DE000CE6E0L9	BRENT44.56TL OPENZ	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	15.000	18,8400	15.000
Certificate	NL0012372643	BRENT45.24TL OPENH	EUR	19,1300	19,1300	19,1300			19,1300		19,1100	30.000	19,1400	30.000
Certificate	DE000VL2FLQ7	BRENT45.55TL OPENV	EUR	18,6450	18,6450	18,6450			18,6450		18,6400	50.000	18,6500	50.000
Certificate	DE000CE6E0M7	BRENT45.56TL OPENZ	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	15.000	18,0200	15.000
Certificate	DE000CE6E4J5	BRENT45.77TL OPENZ	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	15.000	18,5000	15.000
Certificate	NL0012372635	BRENT46.27TL OPENH	EUR	18,3300	18,3300	18,3300			18,3300		18,3100	30.000	18,3400	30.000
Certificate	DE000CE6E4A4	BRENT46.54TL OPENZ	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	15.000	17,2200	15.000
Certificate	DE000VL2FL97	BRENT46.55TL OPENV	EUR	17,8250	17,8250	17,8250			17,8250		17,8200	50.000	17,8300	50.000
Certificate	NL0012372627	BRENT47.29TL OPENH	EUR	17,5200	17,5200	17,5200			17,5200		17,5000	30.000	17,5300	30.000
Certificate	DE000CE6E556	BRENT47.53TL OPENZ	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	15.000	16,4200	15.000
Certificate	DE000VL2FMA9	BRENT47.56TL OPENV	EUR	16,9950	16,9950	16,9950			16,9950		16,9900	50.000	17,0000	50.000
Certificate	NL0012372619	BRENT48.31TL OPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,6900	30.000	16,7200	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	DE000CE6EP12	BRENT48.31TL OPENZ	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	15.000	16,4700	15.000
Certificate	DE000CE6EN30	BRENT48.52TL OPENZ	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	15.000	15,6100	15.000
Certificate	DE000VL2FMB7	BRENT48.57TL OPENV	EUR	16,1750	16,1750	16,1750			16,1750		16,1700	50.000	16,1800	50.000
Certificate	NL0012437693	BRENT49.25TL OPENH	EUR	15,9700	15,9700	15,9700			15,9500		15,9500	30.000	15,9800	30.000
Certificate	DE000CE6ETJ1	BRENT49.52TL OPENZ	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	15.000	14,8000	15.000
Certificate	DE000VL2FSL3	BRENT49.57TL OPENV	EUR	15,3450	15,3450	15,3450			15,3450		15,3400	50.000	15,3500	50.000
Certificate	NL0012492714	BRENT49.71BL OPENB	EUR											
Certificate	NL0012439657	BRENT50.32TL OPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,1000	30.000	15,1300	30.000
Certificate	DE000CE6ETK9	BRENT50.52TL OPENZ	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	15.000	13,9800	15.000
Certificate	DE000VL2FTA4	BRENT50.58TL OPENV	EUR	14,5250	14,5250	14,5250			14,5250		14,5200	50.000	14,5300	50.000
Certificate	DE000CE6EXN5	BRENT50.86TL OPENZ	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	15.000	14,4300	15.000
Certificate	NL0012439640	BRENT51.34TL OPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3000	30.000	14,3300	30.000
Certificate	DE000CE6EW13	BRENT51.51TL OPENZ	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	15.000	13,1700	15.000
Certificate	DE000VL2FTX6	BRENT51.58TL OPENV	EUR	13,7050	13,7050	13,7050			13,7050		13,7000	50.000	13,7100	50.000
Certificate	NL0012495097	BRENT51.74BL OPENB	EUR								8,6500	170		
Certificate	NL0012518112	BRENT52.34TL OPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,5000	30.000	13,5300	30.000
Certificate	DE000CE6EXH7	BRENT52.51TL OPENZ	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	15.000	12,3600	15.000
Certificate	DE000VL2FTY4	BRENT52.59TL OPENV	EUR	12,8750	12,8750	12,8750			12,8750		12,8700	50.000	12,8800	50.000
Certificate	NL0012496277	BRENT52.75BL OPENB	EUR											
Certificate	NL0012525018	BRENT53.37TL OPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,6900	30.000	12,7200	30.000
Certificate	DE000CE6EXPO	BRENT53.41TL OPENZ	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	15.000	12,3900	15.000
Certificate	DE000CE6EXJ3	BRENT53.51TL OPENZ	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	15.000	11,5400	15.000
Certificate	NL0012500920	BRENT53.77BL OPENB	EUR	11,2150	11,2150	11,2150			11,2150		11,2100	20.000	11,2200	20.000
Certificate	NL0012526578	BRENT54.34TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9200	30.000	11,9500	30.000
Certificate	DE000VL37DP2	BRENT55.07TL OPENV	EUR	11,2350	11,2350	11,2350			11,2350		11,2300	50.000	11,2400	50.000
Certificate	LU1719384494	BRENT55.25TCIOPENS	EUR											
Certificate	DE000CE6FEH4	BRENT55.95TL OPENZ	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	15.000	10,3600	15.000
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR	10,4050	10,4050	10,4050			10,4050		10,4000	50.000	10,4100	50.000
Certificate	NL0012531222	BRENT56.34TL OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3300	30.000	10,3600	30.000
Certificate	NL0012504757	BRENT56.81BL OPENB	EUR	8,7350	8,7350	8,7350			8,7350		8,7300	20.000	8,7400	20.000
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	9,5850	9,5850	9,5850			9,5850		9,5800	50.000	9,5900	50.000
Certificate	DE000CE6FHL9	BRENT57.49TL OPENZ	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	15.000	8,3000	15.000
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	8,7650	8,7650	8,7650			8,7650		8,7600	50.000	8,7700	50.000
Certificate	NL0012531495	BRENT58.36TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7400	30.000	8,7700	30.000
Certificate	DE000CE6FHQ8	BRENT58.51TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	15.000	8,3200	15.000
Certificate	NL0012508246	BRENT58.83BL OPENB	EUR	7,0950	7,0950	7,0950			7,0950		7,0900	20.000	7,1000	20.000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	7,9450	7,9450	7,9450			7,9450		7,9400	50.000	7,9500	50.000
Certificate	DE000CV426Q6	BRENT59.49TL OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	15.000	6,6700	15.000
Certificate	NL0012512065	BRENT59.83BL OPENB	EUR	6,2750	6,2750	6,2750			6,2750		6,2700	20.000	6,2800	20.000
Certificate	NL0012549141	BRENT59.97TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4600	30.000	7,4900	30.000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	7,1250	7,1250	7,1250			7,1250		7,1200	50.000	7,1300	50.000
Certificate	NL0012688360	BRENT60.83BL OPENB	EUR	5,5100	5,6000	5,3000	10925,0000	5	5,4650	2000	5,4600	20.000	5,4700	20.000
Certificate	DE000VL5ROA3	BRENT60.89TL OPENV	EUR	6,3050	6,3050	6,3050			6,3050		6,3000	50.000	6,3100	50.000
Certificate	NL0012548523	BRENT60.99TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6500	30.000	6,6800	30.000
Certificate	DE000CV42845	BRENT61.04TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	15.000	6,2900	15.000
Certificate	DE000CV87J99	BRENT61.48TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	15.000	5,0400	15.000
Certificate	DE000VL5R8I7	BRENT61.59TL OPENV	EUR	5,4950	5,4950	5,4950			5,4950		5,4900	50.000	5,5000	50.000
Certificate	NL0012688378	BRENT61.84BL OPENB	EUR	4,9900	5,4400	4,4900	16767,0000	4	4,6350	3300	4,6300	20.000	4,6400	20.000
Certificate	DE000CV426R4	BRENT62.01TL OPENZ	EUR											
Certificate	DE000VL76IT9	BRENT62.24TL OPENV	EUR	4,6785	4,6785	4,6785			4,6785		4,6740	50.000	4,6830	50.000
Certificate	LU1651900687	BRENT62.75TCIOPENS	EUR											
Certificate	NL0012772545	BRENT62.84BL OPENB	EUR	3,8250	3,8250	3,8250			3,8250		3,8200	20.000	3,8300	20.000
Certificate	DE000CV881C1	BRENT63.07TL OPENZ	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	15.000	4,6800	15.000
Certificate	DE000VL76JU7	BRENT63.24TL OPENV	EUR	4,2780	4,5550	3,8635	4436,8300	3	3,8635	1003	3,8590	50.000	3,8680	50.000
Certificate	LU1696583589	BRENT63.25TCIOPENS	EUR											
Certificate	DE000CV88194	BRENT63.48TL OPENZ	EUR	3,4050	3,4050	3,4050			3,4050		3,4000	15.000	3,4100	15.000
Certificate	NL0012774988	BRENT63.84BL OPENB	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	20.000	3,0100	20.000
Certificate	DE000VL8XIW9	BRENT64.06TL OPENV	EUR	3,0485	3,0485	3,0485			3,0485		3,0440	50.000	3,0530	50.000
Certificate	LU1652005270	BRENT64.25TCIOPENS	EUR											
Certificate	NL0012774996	BRENT64.85BL OPENB	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	20.000	2,1900	20.000
Certificate	DE000VL8XJY5	BRENT65.06TL OPENV	EUR	2,2335	2,2335	2,2335			2,2335		2,2290	50.000	2,2380	50.000
Certificate	LU1696583662	BRENT65.25TCIOPENS	EUR											
Certificate	LU1696514006	BRENT65.25TCIOPENS	EUR											
Certificate	LU1651899731	BRENT65.25TCIOPENS	EUR											
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000CV882U1	BRENT65.46TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	15.000	1,8000	15.000
Certificate	DE000VL9S3Y2	BRENT65.64TL OPENV	EUR	1,4185	1,4185	1,4185			1,4185		1,4140	50.000	1,4230	50.000
Certificate	NL0012775456	BRENT65.84BL OPENB	EUR	1,7100	2,2500	1,3100	46776,0000	27	1,3750	26200	1,3700	20.000	1,3800	20.000
Certificate	LU1652005437	BRENT66.25TCIOPENS	EUR											
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	DE000CV507Z3	BRENT66.62TS 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	DE000VL9S3Z9	BRENT66.64TL OPENV	EUR	1,0740	1,0740	0,6025	352,3200	2	0,6025	340	0,5980	50.000	0,6070	50.000
Certificate	NL0012777304	BRENT66.84BL OPENB	EUR											
Certificate	DE000VL9S301	BRENT67.64TL OPENV	EUR											
Certificate	LU1695122728	BRENT68.25TCIOPENB	EUR											
Certificate	NL0012778963	BRENT69.06BS OPENB	EUR	1,1900	1,5150	0,7000	9957,0000	14	1,5150	10600	1,5100	20.000	1,5200	20.000
Certificate	DE000VL9VUU2	BRENT69.53TS OPENV	EUR	1,4010	1,7935	1,4010	154,1100	1	1,7935	110	1,7890	50.000	1,7980	50.000
Certificate	LU1651897958	BRENT70.25TPIOPENB	EUR											
Certificate	NL0012549521	BRENT70.82TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6100	30.000	4,6400	30.000
Certificate	NL0012538425	BRENT70.86TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	30.000	4,6700	30.000
Certificate	NL0012508840	BRENT71.06BS OPENB	EUR	2,7000	3,3000	2,4200	19334,5000	12	3,1450	6794	3,1400	16.350	3,1500	20.000
Certificate	DE000CD616P5	BRENT71.42TS OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	15.000	3,5600	15.000
Certificate	NL0012548499	BRENT71.79TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	30.000	5,4500	30.000
Certificate	DE000VL5R8A6	BRENT72.07TS OPENV	EUR	2,2250	2,6085	2,2250	1455,0000	2	2,6085	600	2,6040	50.000	2,6130	50.000
Certificate	NL0012313027	BRENT72.31TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8600	30.000	5,8900	30.000
Certificate	DE000VL9S3W6	BRENT72.56TS OPENV	EUR	4,2385	4,2385	4,2385			4,2385		4,2340	50.000	4,2430	50.000
Certificate	DE000CE6FHR6	BRENT72.65TS OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	15.000	5,6900	15.000
Certificate	DE000VL61FU7	BRENT73.02TS OPENV	EUR	3,4235	3,4235	3,4235			3,4235		3,4190	50.000	3,4280	50.000
Certificate	NL0012696264	BRENT73.04BS OPENB	EUR	4,7650	4,7650	4,7650			4,7650		4,7600	20.000	4,7700	20.000
Certificate	DE000CE6FH60	BRENT73.39TS OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	15.000	5,1700	15.000
Certificate	NL0012551402	BRENT73.54TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9000	30.000	6,9300	30.000
Certificate	NL0012551394	BRENT74.85TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0000	30.000	8,0300	30.000
Certificate	DE000VL61KA9	BRENT75.01TS OPENV	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	50.000	5,4500	50.000
Certificate	NL0012696272	BRENT75.03BS OPENB	EUR	6,5000	6,5000	6,3850	650,0000	1	6,3850	100	6,3800	20.000	6,3900	20.000
Certificate	DE000CV50871	BRENT75.37TS OPENZ	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	15.000	6,7800	15.000
Certificate	DE000VL9S3X4	BRENT75.56TS OPENV	EUR	6,6850	6,6850	6,6850			6,6850		6,6800	50.000	6,6900	50.000
Certificate	LU1695200201	BRENT76.25TPIOPENB	EUR	4,8300	5,2400	4,8300			5,2400		5,2300	35.000	5,2400	25.000
Certificate	NL0012700421	BRENT77.01BS OPENB	EUR	8,0100	8,0100	7,9950	792,9900	1	7,9950	99	7,9900	20.000	8,0000	20.000
Certificate	NL0012557888	BRENT77.08TS OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8800	30.000	9,9100	30.000
Certificate	DE000CR4J373	BRENT77.22TS OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	150.000	0,8300	150.000
Certificate	DE000CV4Z2D3	BRENT77.54TS OPENZ	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	15.000	9,7500	15.000
Certificate	NL0012313019	BRENT78.28TS OPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8800	30.000	10,9100	30.000
Certificate	NL0012777312	BRENT79.01BS OPENB	EUR	9,6250	9,6250	9,6250			9,6250		9,6200	20.000	9,6300	20.000
Certificate	DE000CV4Z6S2	BRENT79.22TS OPENZ	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	15.000	9,9200	15.000
Certificate	DE000CV4ZH8W	BRENT79.97TS OPENZ	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	15.000	11,7700	15.000
Certificate	DE000CV4ZAF8	BRENT81.21TS OPENZ	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	15.000	11,5400	15.000
Certificate	DE000CV4ZHX6	BRENT82.42TS OPENZ	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	15.000	13,8100	15.000
Certificate	DE000CV4ZJM5	BRENT83.23TS OPENZ	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	15.000	13,1900	15.000
Certificate	NL0012549968	BRENT83.71TS OPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4400	30.000	15,4700	30.000
Certificate	DE000CV4ZJN3	BRENT85.23TS OPENZ	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	15.000	14,8100	15.000
Certificate	DE000CV4ZRT3	BRENT87.23TS OPENZ	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	15.000	16,4500	15.000
Certificate	DE000CV88517	BRENT87.32TS OPENZ	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	15.000	17,8900	15.000
Certificate	NL0012549109	BRENT88.64TS OPENH	EUR	19,6000	19,6000	19,6000			19,6000		19,5800	30.000	19,6100	30.000
Certificate	NL0012557870	BRENT89.95TS OPENH	EUR	28,2700	28,2700	28,2700			28,2700		28,2500	30.000	28,2800	30.000
Certificate	DE000CD62RS1	BRUNL 17.TS OPENZ	EUR											
Certificate	DE000CE6E945	BRUNL 10.8TL OPENZ	EUR	0,4600	0,4600	0,4600	368,0000	1	0,4600	800				
Certificate	DE000CE6E2G4	BRUNL 12.9TL OPENZ	EUR										0,3600	3.059
Certificate	DE000CE6F126	BRUNL 17.2TS OPENZ	EUR											
Certificate	DE000CV4ZNL9	BRUNL 19.1TS OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL 7.58TL OPENZ	EUR											
Certificate	DE000CE6EAA0	BRUNL 9.74TL OPENZ	EUR											
Certificate	DE000CR9RQ80	BRUNL10.63TL OPENZ	EUR											
Certificate	DE000CE6ENL0	BRUNL11.62TL OPENZ	EUR	0,3200	0,3350	0,3200	1482,5000	5	0,3200	4500			0,6000	2.500
Certificate	DE000CE6ERCO	BRUNL11.85TL OPENZ	EUR	0,3500	0,3500	0,3500	175,0000	1	0,3500	500				
Certificate	DE000CE6EYK9	BRUNL12.61TL OPENZ	EUR											
Certificate	DE000CE6F181	BRUNL13.61TL OPENZ	EUR	0,1300	0,1300	0,1300	26,0000	1	0,1300	200			0,1500	15.000
Certificate	DE000CE6FHN5	BRUNL13.96TL OPENZ	EUR											
Certificate	DE000CN6KQP0	BRUNL18.99TS OPENZ	EUR											
Certificate	DE000CV87X00	BRUNL20.98TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.481TL OPENZ	EUR											
Certificate	DE000CE6DHG4	BRUNL6.523TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL8.611TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.621TL OPENZ	EUR										0,5500	1.500
Certificate	NL0012683221	BSANT 6TS OPENB	EUR	1,1400	1,1700	1,1400			1,1700		1,1600	15.000	1,1700	15.000
Certificate	NL0012276083	BSANT 6.9TS OPENB	EUR	2,1200	2,1500	2,1200			2,1500		2,1400	15.000	2,1500	15.000
Certificate	NL0010114740	BSANT 1.85TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	15.000	3,6600	11.200
Certificate	NL0011971635	BSANT 3.28TL OPENH	EUR	2,4300	2,4300	2,4000			2,4000		2,3900	10.000	2,4100	10.000
Certificate	NL0011971817	BSANT 3.48TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	10.000	2,2300	10.000
Certificate	NL0011989397	BSANT 3.58TL OPENH	EUR	2,1600	2,1600	2,1300			2,1300		2,1200	10.000	2,1400	10.000
Certificate	NL0012025563	BSANT 3.91TL OPENB	EUR	1,7600	1,7600	1,7200			1,7200		1,7100	15.000	1,7200	15.000
Certificate	NL0012049340	BSANT 4.17TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	10.000	1,5800	10.000
Certificate	NL0012050512	BSANT 4.37TL OPENH	EUR	1,4200	1,4200	1,3900			1,3900		1,3800	10.000	1,4000	10.000
Certificate	NL0012489728	BSANT 4.41TL OPENB	EUR	1,2600	1,2600	1,2200			1,2200		1,2100	15.000	1,2200	15.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012054506	BSANT 4.57TL OPENH	EUR	1,2400	1,2400	1,2000			1,2000		1,1900	10.000	1,2100	10.000
Certificate	NL0012175558	BSANT 4.77TL OPENH	EUR	1,0500	1,0500	1,0200			1,0200		1,0100	10.000	1,0300	10.000
Certificate	NL0012489736	BSANT 4.92TL OPENB	EUR	0,7800	0,7800	0,7400			0,7400		0,7300	15.000	0,7400	15.000
Certificate	NL0012203103	BSANT 4.97TL OPENH	EUR	0,8700	0,8700	0,8300			0,8300		0,8200	10.000	0,8400	10.000
Certificate	DE000CE6C0J5	BSANT 5.07TL OPENZ	EUR	0,2950	0,2950	0,2850			0,2850		0,2700	15.000	0,3000	15.000
Certificate	NL0012602866	BSANT 5.15TL OPENH	EUR	0,6900	0,6900	0,6600			0,6600		0,6500	10.000	0,6700	10.000
Certificate	NL0012601074	BSANT 5.17TL OPENH	EUR											
Certificate	NL0012596266	BSANT 5.55TS OPENH	EUR	0,8300	0,8500	0,8300			0,8500		0,8400	10.000	0,8600	10.000
Certificate	NL0012596258	BSANT 5.75TS OPENH	EUR	1,0500	1,0700	1,0500			1,0700		1,0600	10.000	1,0800	10.000
Certificate	NL0012369268	BSANT 6.19TS OPENH	EUR	1,5500	1,5700	1,5500			1,5700		1,5600	10.000	1,5800	10.000
Certificate	NL0012239362	BSANT 6.33TS OPENH	EUR	1,7300	1,7500	1,7300			1,7500		1,7400	10.000	1,7600	10.000
Certificate	NL0012203087	BSANT 6.47TS OPENH	EUR	1,8800	1,9000	1,8800			1,9000		1,8900	10.000	1,9100	10.000
Certificate	DE000CD62JF5	BSANT3.426TL OPENZ	EUR	1,9350	1,9350	1,9250			1,9250		1,9100	15.000	1,9400	15.000
Certificate	DE000CD63CA9	BSANT3.927TL OPENZ	EUR	1,4350	1,4350	1,4250			1,4250		1,4100	15.000	1,4400	15.000
Certificate	DE000CD64359	BSANT4.476TL OPENZ	EUR	0,8850	0,8850	0,8750			0,8750		0,8600	15.000	0,8900	15.000
Certificate	DE000CV885Y6	BSGR 12.4TL OPENZ	EUR	2,8750	3,0600	2,8750			3,0600		2,9800	500	3,1400	500
Certificate	DE000CV885W0	BSGR 10.25TL OPENZ	EUR	4,8750	5,0600	4,8750			5,0600		4,9800	500	5,1400	500
Certificate	DE000CV885X8	BSGR 11.32TL OPENZ	EUR	3,8750	4,0600	3,8750			4,0600		3,9800	500	4,1400	500
Certificate	DE000CV885Z3	BSGR 13.47TL OPENZ	EUR	1,8750	2,0600	1,8750			2,0600		1,9800	500	2,1400	500
Certificate	DE000CV87ZB9	BT 1.634TL OPENZ	EUR	0,7950	0,8400	0,7950			0,8400		0,8200	10.500	0,8600	10.500
Certificate	DE000CV4ZUX9	BT 1.834TL OPENZ	EUR	0,5650	0,6100	0,5650			0,6100		0,5900	10.500	0,6300	10.500
Certificate	DE000CV4YY05	BT 2.083TL OPENZ	EUR	0,2850	0,3200	0,2850			0,3200		0,3000	10.500	0,3400	10.500
Certificate	DE000CE6CAM9	BTP 113.3TL OPENZ	EUR	28,1500	28,1500	28,1500			28,1500		28,1200	5.000	28,1700	5.000
Certificate	DE000CE6CAN7	BTP 120.3TL OPENZ	EUR	21,3800	21,3800	21,3800			21,3800		21,3500	5.000	21,4000	5.000
Certificate	DE000CV508L1	BTP 125.4TL OPENZ	EUR	16,3900	16,3900	16,3900			16,3900		16,3600	5.000	16,4100	5.000
Certificate	DE000CV887R6	BTP 130.2TL OPENZ	EUR	11,3900	11,3900	11,3900			11,3900		11,3600	5.000	11,4100	5.000
Certificate	DE000CV508M9	BTP 144.4TS OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1500	5.000	9,2000	5.000
Certificate	DE000CV508N7	BTP 149.3TS OPENZ	EUR	14,1600	14,1600	14,1600			14,1600		14,1300	5.000	14,1800	5.000
Certificate	DE000CV882T3	BTP 154.2TS OPENZ	EUR	19,2100	19,2100	19,2100			19,2100		19,1800	5.000	19,2300	5.000
Certificate	NL0012312870	BUND 121TL OPENH	EUR	40,9300	40,9300	40,9300			40,9300		40,9200	10.000	40,9400	10.000
Certificate	NL0012372577	BUND 135TL OPENH	EUR	27,1200	27,1200	27,1200			27,1200		27,1100	10.000	27,1300	10.000
Certificate	NL0012372569	BUND 137TL OPENH	EUR	25,1600	25,1600	25,1600			25,1600		25,1500	10.000	25,1700	10.000
Certificate	NL0011895412	BUND 175TS OPENH	EUR	18,2800	18,2800	18,2800			18,2800		18,2700	10.000	18,2900	10.000
Certificate	DE000CR9R2P0	BUND 131.TL OPENZ	EUR	28,5000	28,5000	28,5000			28,5000		28,4900	5.000	28,5000	5.000
Certificate	DE000CE6C634	BUND 183.TS OPENZ	EUR	23,6400	23,6400	23,6400			23,6400		23,6300	5.000	23,6400	5.000
Certificate	NL0012372585	BUND 95.5TL OPENH	EUR	65,8900	65,8900	65,8900			65,8900		65,8800	10.000	65,9000	10.000
Certificate	NL0012565220	BUND 107.4TL OPENH	EUR	54,2700	54,2700	54,2700			54,2700		54,2600	10.000	54,2800	10.000
Certificate	NL0012312888	BUND 112.8TL OPENH	EUR	48,9400	48,9400	48,9400			48,9400		48,9300	10.000	48,9500	10.000
Certificate	DE000CR9Q732	BUND 118.1TL OPENZ	EUR	41,4400	41,4400	41,4400			41,4400		41,4300	5.000	41,4400	5.000
Certificate	NL0012312862	BUND 125.4TL OPENH	EUR	36,5500	36,5500	36,5500			36,5500		36,5400	10.000	36,5600	10.000
Certificate	DE000CR4J7E8	BUND 126.6TL OPENZ	EUR	32,8900	32,8900	32,8900			32,8900		32,8800	5.000	32,8900	5.000
Certificate	NL0010126934	BUND 129.7TL OPENB	EUR											
Certificate	NL0012312854	BUND 129.8TL OPENH	EUR	32,2800	32,2800	32,2800			32,2800		32,2700	10.000	32,2900	10.000
Certificate	NL0012312847	BUND 133.9TL OPENH	EUR	28,2200	28,2200	28,2200			28,2200		28,2100	10.000	28,2300	10.000
Certificate	DE000CR9Q740	BUND 135.2TL OPENZ	EUR	24,3200	24,3200	24,3200			24,3200		24,3100	5.000	24,3200	5.000
Certificate	NL0012312839	BUND 138.4TL OPENH	EUR	23,7900	23,7900	23,7900			23,7900		23,7800	10.000	23,8000	10.000
Certificate	NL0010659975	BUND 139.4TL OPENB	EUR											
Certificate	DE000CR9Q757	BUND 139.5TL OPENZ	EUR	20,0400	20,0400	20,0400			20,0400		20,0300	5.000	20,0400	5.000
Certificate	NL0012372551	BUND 140.1TL OPENH	EUR	22,1900	22,1900	22,1900			22,1900		22,1800	10.000	22,2000	10.000
Certificate	NL0012536577	BUND 141.1TL OPENH	EUR	21,1500	21,1500	21,1500			21,1500		21,1400	10.000	21,1600	10.000
Certificate	NL0012312821	BUND 142.2TL OPENH	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	10.000	20,1400	10.000
Certificate	NL0012312813	BUND 143.4TL OPENH	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	10.000	18,9100	10.000
Certificate	DE000CR9R2M7	BUND 143.8TL OPENZ	EUR	15,6700	15,6700	15,6700			15,6700		15,6600	5.000	15,6700	5.000
Certificate	NL0012312805	BUND 144.4TL OPENH	EUR	17,9200	17,9200	17,9200			17,9200		17,9100	10.000	17,9300	10.000
Certificate	NL0012312797	BUND 145.8TL OPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	10.000	16,6300	10.000
Certificate	NL0012312789	BUND 146.9TL OPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	10.000	15,5500	10.000
Certificate	NL0012312771	BUND 147.8TL OPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	10.000	14,6400	10.000
Certificate	DE000CR9R2N5	BUND 148.1TL OPENZ	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	5.000	11,3900	5.000
Certificate	NL0012372544	BUND 149.3TL OPENH	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	10.000	13,1900	10.000
Certificate	NL0012372536	BUND 150.3TL OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	10.000	12,2100	10.000
Certificate	NL0012372528	BUND 151.3TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	10.000	11,2200	10.000
Certificate	DE000CN6HR18	BUND 151.6TL OPENZ	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	5.000	7,8900	5.000
Certificate	NL0012310353	BUND 152.8TL OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	10.000	9,7600	10.000
Certificate	NL0012583553	BUND 153.3TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	10.000	9,1900	10.000
Certificate	DE000CV4ZV15	BUND 154.1TL OPENZ	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	5.000	5,3800	5.000
Certificate	NL0012310346	BUND 154.8TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	10.000	7,7900	10.000
Certificate	NL0012600399	BUND 156.1TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	10.000	6,4800	10.000
Certificate	DE000CN6HR34	BUND 159.9TS OPENZ	EUR	0,7200	0,7600	0,4800	5460,5000	20	0,4950	8970	0,4900	2.500	0,5000	2.500
Certificate	NL0011895487	BUND 160.6TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	10.000	3,6200	10.000
Certificate	NL0011895479	BUND 161.5TS OPENH	EUR	4,8000	4,8000	4,6100	4,8000	1	4,6100	1	4,6000	10.000	4,6200	10.000
Certificate	NL0011895461	BUND 162.5TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	10.000	5,6200	10.000
Certificate	NL0011895453	BUND 163.5TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	10.000	6,5800	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	DE000CN6K4V3	BUND 163.7TS OPENZ	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	5.000	4,3700	5.000
Certificate	NL0011895446	BUND 164.5TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	10.000	7,5900	10.000
Certificate	NL0011895438	BUND 165.5TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	10.000	8,6000	10.000
Certificate	NL0012310320	BUND 166.3TS OPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	10.000	10,3100	10.000
Certificate	NL0012310312	BUND 167.3TS OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	10.000	11,3200	10.000
Certificate	DE000CN6KTK5	BUND 167.6TS OPENZ	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	5.000	8,2300	5.000
Certificate	NL0012372510	BUND 168.8TS OPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	10.000	12,8600	10.000
Certificate	NL0011895420	BUND 170.2TS OPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	10.000	13,4000	10.000
Certificate	DE000CD61AE9	BUND 171.3TS OPENZ	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	5.000	11,9700	5.000
Certificate	NL0012372502	BUND 171.7TS OPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	10.000	15,8800	10.000
Certificate	NL0012372494	BUND 172.7TS OPENH	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	10.000	16,8400	10.000
Certificate	NL0012372486	BUND 173.6TS OPENH	EUR	17,8200	17,8200	17,8200			17,8200		17,8100	10.000	17,8300	10.000
Certificate	DE000CE6C618	BUND 175.2TS OPENZ	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	5.000	15,8700	5.000
Certificate	NL0012523880	BUND 175.6TS OPENH	EUR	19,8400	19,8400	19,8400			19,8400		19,8300	10.000	19,8500	10.000
Certificate	NL0012586572	BUND 176.6TS OPENH	EUR	20,8600	20,8600	20,8600			20,8600		20,8500	10.000	20,8700	10.000
Certificate	NL0012372478	BUND 177.6TS OPENH	EUR	21,8600	21,8600	21,8600			21,8600		21,8500	10.000	21,8700	10.000
Certificate	NL0012374185	BUND 178.5TS OPENH	EUR	22,7900	22,7900	22,7900			22,7900		22,7800	10.000	22,8000	10.000
Certificate	DE000CE6C626	BUND 179.1TS OPENZ	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	5.000	19,7500	5.000
Certificate	NL0012431589	BUND 179.6TS OPENH	EUR	23,8800	23,8800	23,8800			23,8800		23,8700	10.000	23,8900	10.000
Certificate	NL0011895404	BUND 179.9TS OPENH	EUR	23,2700	23,2700	23,2700			23,2700		23,2600	10.000	23,2800	10.000
Certificate	NL0012439632	BUND 181.3TS OPENH	EUR	25,6700	25,6700	25,6700			25,6700		25,6600	10.000	25,6800	10.000
Certificate	NL0012537526	BUND 182.3TS OPENH	EUR	26,6800	26,6800	26,6800			26,6800		26,6700	10.000	26,6900	10.000
Certificate	NL0012548069	BUND 184.4TS OPENH	EUR	28,8100	28,8100	28,8100			28,8100		28,8000	10.000	28,8200	10.000
Certificate	NL0011895396	BUND 184.7TS OPENH	EUR	28,1200	28,1200	28,1200			28,1200		28,1100	10.000	28,1300	10.000
Certificate	DE000CE6CE17	BUND 186.8TS OPENZ	EUR	27,5200	27,5200	27,5200			27,5200		27,5100	5.000	27,5200	5.000
Certificate	DE000CV4Z1J2	BUND 190.8TS OPENZ	EUR	31,4600	31,4600	31,4600			31,4600		31,4500	5.000	31,4600	5.000
Certificate	NL0012372460	BUND 191.4TS OPENH	EUR	35,9400	35,9400	35,9400			35,9400		35,9300	10.000	35,9500	10.000
Certificate	NL0012372452	BUND 196.4TS OPENH	EUR	40,9900	40,9900	40,9900			40,9900		40,9800	10.000	41,0000	10.000
Certificate	NL0012372445	BUND 201.3TS OPENH	EUR	46,0600	46,0600	46,0600			46,0600		46,0500	10.000	46,0700	10.000
Certificate	NL0012372437	BUND 206.3TS OPENH	EUR	51,1200	51,1200	51,1200			51,1200		51,1100	10.000	51,1300	10.000
Certificate	NL0012372429	BUND 211.2TS OPENH	EUR	56,0900	56,0900	56,0900			56,0900		56,0800	10.000	56,1000	10.000
Certificate	NL0012372411	BUND 221.1TS OPENH	EUR	66,1900	66,1900	66,1900			66,1900		66,1800	10.000	66,2000	10.000
Certificate	NL0012372403	BUND 230.9TS OPENH	EUR	76,2100	76,2100	76,2100			76,2100		76,2000	10.000	76,2200	10.000
Certificate	NL0010766762	BUXL 133.9TL OPENB	EUR											
Certificate	NL0010733796	BVLAG STN0920V	EUR	110,0500	110,0500	110,0500			110,0500		109,8000	50.000	110,3000	50.000
Certificate	NL0010872032	BVLAQ STN0121V	USD	108,4000	108,4000	108,4000			108,4000		108,1500	50.000	108,6500	50.000
Certificate	NL0010872040	BVLAR STN0121V	USD	110,1000	110,1000	110,1000			110,1000		109,8500	50.000	110,3500	50.000
Certificate	LU1466584742	C15LE LEV0133S	EUR	20,8200	20,8200	20,8200			20,8200			740		
Certificate	FR0013123346	CA10L LEVOPENS	EUR	37,0100	37,0100	37,0100			37,0100			420		
Certificate	FR0013123478	CA15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100			29.900		
Certificate	DE000CV88582	CABK 2.643TL OPENZ	EUR	1,2950	1,2950	1,2500			1,2500		1,2400	22.500	1,2600	22.500
Certificate	DE000CV4YY21	CABK 3.139TL OPENZ	EUR	0,7950	0,7950	0,7600			0,7600		0,7500	22.500	0,7700	22.500
Certificate	DE000CV4YYR6	CABK 3.589TL OPENZ	EUR	0,3450	0,3450	0,3100			0,3100		0,3000	22.500	0,3200	22.500
Certificate	FR0013123312	CAC3L LEVOPENS	EUR	17,3600	17,3600	17,3600			17,3600		17,3600	880		
Certificate	NL0009066752	CAC40 490TL OPENB	EUR											
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR											
Certificate	NL0009070994	CAC40 1990TL OPENB	EUR											
Certificate	NL0012098081	CAC40 2390TL OPENH	EUR	29,1700	29,1700	29,1700			29,1700		29,1600	200.000	29,1700	200.000
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	29,4600	29,4600	29,4600			29,4600		29,4400	50.000	29,4700	50.000
Certificate	NL0012098057	CAC40 2690TL OPENH	EUR	26,1800	26,1800	26,1800			26,1800		26,1700	200.000	26,1800	200.000
Certificate	NL0010129862	CAC40 2700TL OPENB	EUR											
Certificate	NL0012097091	CAC40 2738TRLOPENH	EUR	25,1300	25,1300	25,1300			25,1300		25,1200	200.000	25,1300	200.000
Certificate	NL0012098040	CAC40 2790TL OPENH	EUR	25,1800	25,1800	25,1800			25,1800		25,1700	200.000	25,1800	200.000
Certificate	NL0011416797	CAC40 2882TRLOPENH	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	200.000	23,6900	200.000
Certificate	NL0010251922	CAC40 2980TL OPENB	EUR											
Certificate	NL0011417092	CAC40 2990TL OPENH	EUR	23,3000	23,3000	23,3000			23,3000		23,2900	200.000	23,3000	200.000
Certificate	NL0010252144	CAC40 3030TL OPENB	EUR											
Certificate	NL0011416789	CAC40 3094TRLOPENH	EUR	21,5800	21,5800	21,5800			21,5800		21,5700	200.000	21,5800	200.000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	22,1800	22,1800	22,1800			22,1800		22,1700	200.000	22,1800	200.000
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	200.000	20,3400	200.000
Certificate	NL0010441374	CAC40 3320TL OPENB	EUR											
Certificate	NL0011035605	CAC40 3390TL OPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	200.000	19,3100	200.000
Certificate	NL0011037817	CAC40 3400TRLOPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	200.000	18,5100	200.000
Certificate	DE000CZ2EVN3	CAC40 3406TL OPENZ	EUR	18,5700	18,5700	18,5700			18,5700		18,5600	50.000	18,5800	50.000
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	18,2800	18,2800	18,2800			18,2800		18,2700	200.000	18,2800	200.000
Certificate	NL0011053822	CAC40 3507TRLOPENH	EUR	17,4400	17,4400	17,4400			17,4400		17,4300	200.000	17,4400	200.000
Certificate	NL0010442729	CAC40 3510TL OPENB	EUR											
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR											
Certificate	DE000CN6JQ58	CAC40 3556TL OPENZ	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	50.000	17,0800	50.000
Certificate	NL0011035589	CAC40 3600TL OPENH	EUR	17,2400	17,2400	17,2400			17,2400		17,2300	200.000	17,2400	200.000
Certificate	NL0011037809	CAC40 3617TRLOPENH	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	200.000	16,3500	200.000
Certificate	DE000CN6JJ40	CAC40 3660TL OPENZ	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	50.000	16,0400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	17,0000	17,0000	17,0000			17,0000		16,9800	50.000	17,0100	50.000
Certificate	NL0011648423	CAC40 3710TL OPENB	EUR											
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	200.000	16,2100	200.000
Certificate	NL0011037791	CAC40 3726TRLOPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	200.000	15,2500	200.000
Certificate	DE000CZ79PB8	CAC40 3765TL OPENZ	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	50.000	15,0000	50.000
Certificate	NL0011602982	CAC40 3790TL OPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	200.000	15,3900	200.000
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	16,9500	16,9500	16,9500			16,9500		16,9300	50.000	16,9600	50.000
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	16,4700	16,4700	16,4700			16,4700		16,4500	50.000	16,4800	50.000
Certificate	NL0011649272	CAC40 3810TL OPENB	EUR											
Certificate	NL0011603493	CAC40 3829TRLOPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	200.000	14,2200	200.000
Certificate	NL0011602974	CAC40 3850TL OPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	200.000	14,8700	200.000
Certificate	NL0011603485	CAC40 3882TRLOPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	200.000	13,6900	200.000
Certificate	DE000CN6HJX5	CAC40 3890TL OPENZ	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	50.000	13,7500	50.000
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	15,4800	15,4800	15,4800			15,4800		15,4600	50.000	15,4900	50.000
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	14,5800	14,5800	14,5800			14,5800		14,5600	50.000	14,5900	50.000
Certificate	NL0011900212	CAC40 3930TL OPENB	EUR											
Certificate	NL0011603477	CAC40 3934TRLOPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	200.000	13,1700	200.000
Certificate	NL0011891866	CAC40 3940TL OPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	200.000	13,9300	200.000
Certificate	NL0011892716	CAC40 3990TL OPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	200.000	13,4300	200.000
Certificate	DE000CN6JSQ6	CAC40 3994TL OPENZ	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	50.000	12,7200	50.000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	13,5100	13,5100	13,5100			13,5100		13,4900	50.000	13,5200	50.000
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	14,9300	14,9300	14,9300			14,9300		14,9100	50.000	14,9400	50.000
Certificate	NL0011891742	CAC40 4014TRLOPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	200.000	12,3700	200.000
Certificate	NL0011926498	CAC40 4050TL OPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	200.000	12,9400	200.000
Certificate	DE000CD61TX9	CAC40 4096TL OPENZ	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	50.000	11,7000	50.000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	12,4900	12,4900	12,4900			12,4900		12,4700	50.000	12,5000	50.000
Certificate	NL0011926480	CAC40 4100TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	200.000	12,4100	200.000
Certificate	NL0011927454	CAC40 4150TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	200.000	11,9100	200.000
Certificate	NL0011908231	CAC40 4190TL OPENB	EUR											
Certificate	DE000CD62650	CAC40 4198TL OPENZ	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	50.000	10,6800	50.000
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	11,9700	11,9700	11,9700			11,9700		11,9500	50.000	11,9800	50.000
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	11,4800	11,4800	11,4800			11,4800		11,4600	50.000	11,4900	50.000
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	NL0011927447	CAC40 4200TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	200.000	11,4200	200.000
Certificate	NL0011972328	CAC40 4207TRLOPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	200.000	10,4400	200.000
Certificate	NL0012098024	CAC40 4240TL OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	200.000	11,0000	200.000
Certificate	NL0011927264	CAC40 4259TRLOPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	200.000	9,9300	200.000
Certificate	NL0012098016	CAC40 4260TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	200.000	10,8000	200.000
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,4900	50.000	10,5200	50.000
Certificate	DE000CD62668	CAC40 4301TL OPENZ	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	50.000	9,6600	50.000
Certificate	NL0011993167	CAC40 4310TL OPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	200.000	10,3600	200.000
Certificate	NL0012098008	CAC40 4320TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	200.000	10,2000	200.000
Certificate	NL0012097059	CAC40 4323TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	200.000	9,2900	200.000
Certificate	NL0011993159	CAC40 4360TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	200.000	9,8400	200.000
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100		9,4900	50.000	9,5200	50.000
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	9,9600	9,9600	9,9600			9,9600		9,9400	50.000	9,9700	50.000
Certificate	NL0011994819	CAC40 4401TRLOPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	200.000	8,5100	200.000
Certificate	DE000CD63JY4	CAC40 4402TL OPENZ	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	50.000	8,6500	50.000
Certificate	DE000VN6Y8M7	CAC40 4409TL OPENV	EUR	9,1250	9,1250	9,1250			9,1250		9,1200	50.000	9,1300	50.000
Certificate	NL0011993142	CAC40 4410TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	200.000	9,3400	200.000
Certificate	NL0012097992	CAC40 4420TL OPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	200.000	9,2100	200.000
Certificate	NL0012097042	CAC40 4427TRLOPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	200.000	8,2400	200.000
Certificate	NL0012037147	CAC40 4439BL OPENB	EUR											
Certificate	NL0012097984	CAC40 4440TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	200.000	9,0100	200.000
Certificate	NL0012038160	CAC40 4460TL OPENB	EUR											
Certificate	NL0012097976	CAC40 4460TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	200.000	8,8100	200.000
Certificate	NL0012097034	CAC40 4488TRLOPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	200.000	7,6300	200.000
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0500	50.000	8,0800	50.000
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1300	50.000	8,1600	50.000
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300		8,1100	50.000	8,1400	50.000
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	50.000	8,0600	50.000
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4600	50.000	8,4900	50.000
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	50.000	8,0600	50.000
Certificate	DE000CD63XM0	CAC40 4503TL OPENZ	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	50.000	7,6500	50.000
Certificate	DE000VN6Y8P0	CAC40 4509TL OPENV	EUR											
Certificate	NL0012049605	CAC40 4510TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	200.000	8,3500	200.000
Certificate	NL0012097968	CAC40 4530TL OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	200.000	8,2100	200.000
Certificate	NL0012097018	CAC40 4530TRLOPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	200.000	7,2200	200.000
Certificate	DE000VN6Y8Q8	CAC40 4559TL OPENV	EUR											
Certificate	NL0012049597	CAC40 4560TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	200.000	7,8500	200.000
Certificate	NL0012600167	CAC40 4590TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	200.000	7,6200	200.000
Certificate	NL0012097000	CAC40 4591TRLOPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	200.000	6,6100	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900		7,0700	50.000	7,1000	50.000
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400		7,9200	50.000	7,9500	50.000
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4500	50.000	7,4800	50.000
Certificate	DE000CD63YE5	CAC40 4603TL OPENZ	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	50.000	6,6500	50.000
Certificate	LU1719608512	CAC40 4607TCIOPENS	EUR	6,5500	6,5500	6,5500			6,5500		6,5300	6.250	6,5700	6.250
Certificate	DE000VL9VT43	CAC40 4607TL OPENV	EUR	6,5150	6,5150	6,5150			6,5150		6,5100	50.000	6,5200	50.000
Certificate	NL0012098776	CAC40 4610TL OPENB	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	50.000	7,4000	5.000
Certificate	NL0012097950	CAC40 4610TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	200.000	7,4100	200.000
Certificate	NL0012597298	CAC40 4622TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	200.000	6,3000	200.000
Certificate	NL0012097943	CAC40 4630TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	200.000	7,2100	200.000
Certificate	DE000VL9VT50	CAC40 4632TL OPENV	EUR	6,2650	6,2650	6,2650			6,2650		6,2600	50.000	6,2700	50.000
Certificate	NL0012572127	CAC40 4650TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	DE000VL9VT68	CAC40 4657TL OPENV	EUR	6,0150	6,0150	6,0150			6,0150		6,0100	50.000	6,0200	50.000
Certificate	NL0012050744	CAC40 4657TRLOPENH	EUR	5,9600	6,1300	5,9200	132,0600	4	5,9500	22	5,9400	200.000	5,9500	200.000
Certificate	NL0012051270	CAC40 4660TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	200.000	6,8600	200.000
Certificate	DE000VL9VT76	CAC40 4682TL OPENV	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	NL0012572119	CAC40 4690TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	200.000	6,6300	200.000
Certificate	NL0012176010	CAC40 4694TRLOPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	200.000	5,5800	200.000
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4400	50.000	6,4700	50.000
Certificate	DE000CD643G8	CAC40 4704TL OPENZ	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	50.000	5,6400	50.000
Certificate	DE000VL9VT84	CAC40 4707TL OPENV	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	50.000	5,5200	50.000
Certificate	NL0012174387	CAC40 4710TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	200.000	6,4300	200.000
Certificate	NL0012176002	CAC40 4715TRLOPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	200.000	5,3800	200.000
Certificate	NL0012174379	CAC40 4730TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	200.000	6,2200	200.000
Certificate	DE000VL9VT92	CAC40 4732TL OPENV	EUR	5,2650	5,2650	5,2650			5,2650		5,2600	50.000	5,2700	50.000
Certificate	NL0012175996	CAC40 4735TRLOPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	200.000	5,1900	200.000
Certificate	NL0012175988	CAC40 4745TRLOPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	200.000	5,0900	200.000
Certificate	NL0012197198	CAC40 4750TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	DE000VL9VUA4	CAC40 4757TL OPENV	EUR	5,0150	5,0150	5,0150			5,0150		5,0100	50.000	5,0200	50.000
Certificate	NL0012114886	CAC40 4760TL OPENB	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	12.500	5,9800	5.000
Certificate	NL0012197180	CAC40 4770TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	200.000	5,8400	200.000
Certificate	NL0012567036	CAC40 4772TRLOPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200.000	4,8200	200.000
Certificate	NL0012197172	CAC40 4780TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	200.000	5,7400	200.000
Certificate	LU1696503223	CAC40 4782TCIOPENS	EUR	4,8100	4,8100	4,8100			4,8100		4,7900	6.250	4,8300	6.250
Certificate	DE000VL9VUB2	CAC40 4782TL OPENV	EUR	4,7650	4,7650	4,7650			4,7650		4,7600	50.000	4,7700	50.000
Certificate	DE000CY16B09	CAC40 4800TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4700	50.000	5,5000	50.000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	50.000	5,9600	50.000
Certificate	NL0012310627	CAC40 4800TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	200.000	5,4700	200.000
Certificate	NL0012778385	CAC40 4802BL OPENB	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	12.500	4,8200	12.500
Certificate	DE000CE6BTX8	CAC40 4804TL OPENZ	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	50.000	4,6500	50.000
Certificate	DE000VL9VUC0	CAC40 4807TL OPENV	EUR	4,5150	4,5150	4,5150			4,5150		4,5100	50.000	4,5200	50.000
Certificate	NL0012331029	CAC40 4807TRLOPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	200.000	4,4700	200.000
Certificate	NL0012314306	CAC40 4810TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	200.000	4,4400	200.000
Certificate	NL0012196786	CAC40 4811TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200.000	4,4600	200.000
Certificate	NL0012198790	CAC40 4820TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	200.000	5,3500	200.000
Certificate	NL0012240618	CAC40 4831TRLOPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	200.000	4,2400	200.000
Certificate	DE000VN66NY8	CAC40 4837TL OPENV	EUR											
Certificate	NL0012198782	CAC40 4840TL OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	200.000	5,1500	200.000
Certificate	NL0012775712	CAC40 4854BL OPENB	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	12.500	4,3000	12.500
Certificate	NL0012200711	CAC40 4858TRLOPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	200.000	3,9700	200.000
Certificate	NL0012199715	CAC40 4860TL OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	200.000	4,9600	200.000
Certificate	LU1696503579	CAC40 4864TCIOPENS	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	6.250	4,0300	6.250
Certificate	NL0012120356	CAC40 4870TL OPENB	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	12.500	4,8500	5.000
Certificate	NL0012202121	CAC40 4875TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	200.000	3,8300	200.000
Certificate	NL0012201057	CAC40 4880TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	200.000	4,7800	200.000
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	50.000	4,0400	50.000
Certificate	NL0012306799	CAC40 4890TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	200.000	4,6700	200.000
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4800	50.000	4,5100	50.000
Certificate	DE000VL61TF9	CAC40 4902TL OPENV	EUR	3,5170	3,5170	3,5170			3,5170		3,5120	50.000	3,5220	50.000
Certificate	NL0012545362	CAC40 4903TRLOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	200.000	3,5300	200.000
Certificate	DE000CE6C0S6	CAC40 4904TL OPENZ	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	50.000	3,6600	50.000
Certificate	NL0012687081	CAC40 4905BL OPENB	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	12.500	3,7900	12.500
Certificate	NL0012312128	CAC40 4910TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	200.000	4,4400	200.000
Certificate	NL0012207450	CAC40 4920TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	200.000	4,3400	200.000
Certificate	NL0012208136	CAC40 4928TRLOPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	200.000	3,3000	200.000
Certificate	NL0012207849	CAC40 4936TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	200.000	3,2200	200.000
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR											
Certificate	NL0012212781	CAC40 4940TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	200.000	4,1200	200.000
Certificate	DE000VL76G11	CAC40 4954TL OPENV	EUR	3,0160	3,0160	3,0160			3,0160		3,0110	50.000	3,0210	50.000
Certificate	NL0012775027	CAC40 4955BL OPENB	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	12.500	3,2800	12.500
Certificate	NL0012209423	CAC40 4961TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	200.000	2,9700	200.000
Certificate	NL0012213334	CAC40 4970TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	200.000	3,8800	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL9VUD8	CAC40 4982TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	50.000	2,7700	50.000
Certificate	LU1696503736	CAC40 4989TCIOPENS	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	6.250	2,8000	6.250
Certificate	NL0012259220	CAC40 4990TL OPENB	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	12.500	3,7000	5.000
Certificate	NL0012213326	CAC40 4990TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	200.000	3,6800	200.000
Certificate	NL0012238034	CAC40 4995TRLOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	200.000	2,6300	200.000
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	50.000	3,4200	50.000
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	50.000	3,1100	50.000
Certificate	DE000CY51847	CAC40 5000TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	50.000	2,7000	50.000
Certificate	NL0012213318	CAC40 5000TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	200.000	3,5900	200.000
Certificate	NL0012774301	CAC40 5006BL OPENB	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	12.500	2,7800	12.500
Certificate	DE000CE6CGP9	CAC40 5007TL OPENZ	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	50.000	2,6500	50.000
Certificate	NL0012437818	CAC40 5020TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	200.000	3,3500	200.000
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	3,4720	3,4720	3,4720			3,4720		3,4670	50.000	3,4770	50.000
Certificate	NL0012238018	CAC40 5036TRLOPENH	EUR	2,3400	2,3400	2,2200	140,4000	1	2,2200	60	2,2100	200.000	2,2200	200.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	2,5120	2,5120	2,5120			2,5120		2,5070	50.000	2,5170	50.000
Certificate	NL0012778161	CAC40 5040TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	12.500	3,1100	12.500
Certificate	NL0012436976	CAC40 5040TL OPENH	EUR											
Certificate	LU1719637701	CAC40 5049TCIOPENS	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	6.250	2,2500	6.250
Certificate	NL0012600753	CAC40 5050TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	200.000	3,1100	200.000
Certificate	NL0012779318	CAC40 5055BL OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	12.500	2,2800	12.500
Certificate	NL0012599765	CAC40 5060TL OPENH	EUR											
Certificate	NL0012603310	CAC40 5060TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	200.000	1,9900	200.000
Certificate	NL0012600746	CAC40 5070TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	NL0012599757	CAC40 5080TL OPENH	EUR											
Certificate	NL0012603302	CAC40 5080TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	200.000	1,7900	200.000
Certificate	NL0012779607	CAC40 5090TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	12.500	2,6300	12.500
Certificate	NL0012600738	CAC40 5090TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	200.000	2,7200	200.000
Certificate	NL0012603294	CAC40 5100TRLOPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	200.000	1,5900	200.000
Certificate	DE000CV888A0	CAC40 5107TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	50.000	1,6700	50.000
Certificate	NL0012600720	CAC40 5110TL OPENH	EUR											
Certificate	NL0012602296	CAC40 5120TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	200.000	2,3400	200.000
Certificate	NL0012600159	CAC40 5120TS OPENH	EUR											
Certificate	NL0012602288	CAC40 5140TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	200.000	2,1400	200.000
Certificate	LU1719633627	CAC40 5141TPIOPENS	EUR											
Certificate	NL0012597835	CAC40 5150TS OPENH	EUR											
Certificate	NL0012600506	CAC40 5157TRSOPENH	EUR											
Certificate	NL0012602270	CAC40 5160TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	200.000	1,9500	200.000
Certificate	DE000CV885H1	CAC40 5167TS OPENZ	EUR											
Certificate	NL0012597827	CAC40 5170TS OPENH	EUR											
Certificate	NL0012601173	CAC40 5180TS OPENH	EUR											
Certificate	NL0012776413	CAC40 5190TS OPENB	EUR											
Certificate	NL0012597819	CAC40 5190TS OPENH	EUR											
Certificate	NL0012597280	CAC40 5193TRSOPENH	EUR											
Certificate	DE000CQ5ADRA	CAC40 5200TS OPENC	EUR											
Certificate	NL0012597801	CAC40 5210TS OPENH	EUR											
Certificate	NL0012597272	CAC40 5213TRSOPENH	EUR											
Certificate	NL0012777635	CAC40 5217BS OPENB	EUR											
Certificate	NL0012596282	CAC40 5230TS OPENH	EUR											
Certificate	NL0012597264	CAC40 5233TRSOPENH	EUR											
Certificate	NL0012776421	CAC40 5240TS OPENB	EUR											
Certificate	DE000VL9S3J3	CAC40 5242TS OPENV	EUR											
Certificate	LU1719610682	CAC40 5247TPIOPENS	EUR											
Certificate	NL0012596274	CAC40 5250TS OPENH	EUR											
Certificate	NL0012597256	CAC40 5252TRSOPENH	EUR											
Certificate	LU1719387083	CAC40 5263TPIOPENS	EUR											
Certificate	DE000CV88350	CAC40 5263TS OPENZ	EUR											
Certificate	NL0012775811	CAC40 5266BS OPENB	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	1,4000	1,4000	1,4000			1,4000		1,3900	12.500	1,4100	12.500
Certificate	NL0012584882	CAC40 5290TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	200.000	1,5500	200.000
Certificate	DE000VL9S3K1	CAC40 5292TS OPENV	EUR	0,5365	0,5365	0,5365			0,5365		0,4830	50.000	0,5900	50.000
Certificate	LU1573713713	CAC40 5294TPIOPENS	EUR											
Certificate	NL0012587448	CAC40 5294TRSOPENH	EUR	0,4800	0,5500	0,4200	10716,3800	10	0,5400	21994	0,5300	200.000	0,5400	200.000
Certificate	LU1573713804	CAC40 5297TPIOPENS	EUR											
Certificate	LU1573713986	CAC40 5300TPIOPENS	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	DE000CQ5AD52	CAC40 5300TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	50.000	0,6600	20.000
Certificate	LU1719610765	CAC40 5302TPIOPENS	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	6.250	0,6900	6.250
Certificate	LU1573714018	CAC40 5303TPIOPENS	EUR											
Certificate	LU1573714109	CAC40 5306TPIOPENS	EUR											
Certificate	LU1573714281	CAC40 5310TPIOPENS	EUR											
Certificate	NL0012584874	CAC40 5310TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	200.000	1,7600	200.000
Certificate	LU1719387166	CAC40 5313TPIOPENS	EUR											
Certificate	LU1573714364	CAC40 5314TPIOPENS	EUR											
Certificate	NL0012587430	CAC40 5314TRSOPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	200.000	0,7000	200.000
Certificate	NL0012770945	CAC40 5315BS OPENB	EUR	0,7900	0,9400	0,7900	3300,0000	2	0,9400	4000	0,9300	12.500	0,9500	12.500
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR											
Certificate	LU1573714521	CAC40 5323TPIOPENS	EUR											
Certificate	LU1573714794	CAC40 5328TPIOPENS	EUR											
Certificate	NL0012584866	CAC40 5330TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	200.000	1,9600	200.000
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR											
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR											
Certificate	NL0012771489	CAC40 5340TS OPENB	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	12.500	1,8700	12.500
Certificate	NL0012564298	CAC40 5340TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	200.000	2,0800	200.000
Certificate	NL0012566988	CAC40 5341TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	200.000	0,9600	200.000
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR											
Certificate	DE000VL76NKO	CAC40 5358TS OPENV	EUR	1,0180	1,0180	0,8650	3632,8600	8	0,9610	3818	0,9560	50.000	0,9660	50.000
Certificate	NL0012564280	CAC40 5360TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	200.000	2,2800	200.000
Certificate	NL0012566970	CAC40 5361TRSOPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	200.000	1,1600	200.000
Certificate	DE000CV87RSO	CAC40 5361TS OPENZ	EUR											
Certificate	NL0012683635	CAC40 5363BS OPENB	EUR	1,4800	1,4900	1,2900	89285,0000	20	1,4200	64000	1,4100	12.500	1,4300	12.500
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR											
Certificate	NL0012564272	CAC40 5380TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	NL0012566962	CAC40 5381TRSOPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	200.000	1,3600	200.000
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR											
Certificate	NL0012684187	CAC40 5390TS OPENB	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	12.500	2,3900	12.500
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR											
Certificate	DE000CV52WA6	CAC40 5400TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	50.000	1,3700	50.000
Certificate	DE000CQ5A9S4	CAC40 5400TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	50.000	1,9400	50.000
Certificate	NL0012562870	CAC40 5400TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	200.000	2,6800	200.000
Certificate	NL0012566954	CAC40 5401TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	200.000	1,5600	200.000
Certificate	LU1696507216	CAC40 5407TPIOPENS	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	6.250	1,4900	6.250
Certificate	NL0012683643	CAC40 5413BS OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	12.500	1,9300	12.500
Certificate	DE000VL61597	CAC40 5418TS OPENV	EUR	1,4820	1,4820	1,3010	10190,4000	4	1,4430	7000	1,4380	50.000	1,4480	50.000
Certificate	NL0012566947	CAC40 5420TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	200.000	1,7400	200.000
Certificate	NL0012562862	CAC40 5420TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	200.000	2,8800	200.000
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	NL0012682645	CAC40 5440TS OPENB	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	12.500	2,8900	12.500
Certificate	NL0012562854	CAC40 5440TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	200.000	3,0900	200.000
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	LU1695188075	CAC40 5453TCIOPENS	EUR											
Certificate	NL0012562342	CAC40 5459TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	200.000	2,1200	200.000
Certificate	NL0012562847	CAC40 5460TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	200.000	3,2900	200.000
Certificate	DE000CV42UE9	CAC40 5461TS OPENZ	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	50.000	2,2400	50.000
Certificate	NL0012682231	CAC40 5462BS OPENB	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	12.500	2,4200	12.500
Certificate	DE000VL61T88	CAC40 5468TS OPENV	EUR	1,9280	1,9280	1,9280			1,9280		1,9230	50.000	1,9330	50.000
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012562334	CAC40 5479TRSOPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	200.000	2,3200	200.000
Certificate	NL0012562839	CAC40 5480TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	NL0012682090	CAC40 5490TS OPENB	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	12.500	3,4000	12.500
Certificate	NL0012562326	CAC40 5499TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	200.000	2,5200	200.000
Certificate	DE000CV52WB4	CAC40 5500TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	50.000	2,3600	50.000
Certificate	NL0012562821	CAC40 5500TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	200.000	3,7000	200.000
Certificate	NL0012681795	CAC40 5511BS OPENB	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	12.500	2,9100	12.500
Certificate	DE000VL61TC6	CAC40 5518TS OPENV	EUR	2,4170	2,4170	2,4170			2,4170		2,4120	50.000	2,4220	50.000
Certificate	LU1719344191	CAC40 5523TPIOPENS	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	6.250	2,6600	6.250
Certificate	NL0012516363	CAC40 5525TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	200.000	2,7900	200.000
Certificate	NL0012242515	CAC40 5530TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	200.000	3,9400	200.000
Certificate	NL0012329221	CAC40 5533TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	200.000	2,8700	200.000
Certificate	NL0012242887	CAC40 5537TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	200.000	2,9100	200.000
Certificate	NL0012243570	CAC40 5538TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	200.000	2,9100	200.000
Certificate	NL0011590419	CAC40 5539TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	NL0012244362	CAC40 5539TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	NL0012241707	CAC40 5540TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	200.000	4,0500	200.000
Certificate	NL0012313647	CAC40 5542TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	200.000	2,9600	200.000
Certificate	NL0012698336	CAC40 5559BS OPENB	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	12.500	3,3900	12.500
Certificate	NL0012245765	CAC40 5559TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	200.000	3,1200	200.000
Certificate	NL0011054721	CAC40 5560TS OPENH	EUR	4,0000	4,2500	4,0000	1000,0000	1	4,2500	250	4,2400	200.000	4,2500	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	DE000CE6C4U4	CAC40 5560TS OPENZ	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	50.000	3,2100	50.000
Certificate	NL0012369508	CAC40 5570TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	200.000	4,4000	200.000
Certificate	NL0012242341	CAC40 5574TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	200.000	3,2700	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENS	EUR											
Certificate	NL0012696652	CAC40 5590TS OPENB	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	12.500	4,3700	12.500
Certificate	NL0012242507	CAC40 5590TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	200.000	4,5400	200.000
Certificate	NL0012516744	CAC40 5600TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	200.000	4,7000	200.000
Certificate	NL0012202089	CAC40 5602TRSOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	200.000	3,5400	200.000
Certificate	NL0012504054	CAC40 5608BS OPENB	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	12.500	3,8800	12.500
Certificate	NL0012245757	CAC40 5617TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	200.000	3,7000	200.000
Certificate	NL0012241699	CAC40 5620TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	200.000	4,8400	200.000
Certificate	NL0012198733	CAC40 5620TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	200.000	4,8600	200.000
Certificate	NL0012245104	CAC40 5630TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	200.000	5,0400	200.000
Certificate	NL0012602106	CAC40 5639TRSOPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	200.000	3,9200	200.000
Certificate	NL0012566939	CAC40 5639TRSOPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	200.000	3,9100	200.000
Certificate	LU1651903780	CAC40 5641TPIOPENS	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	6.250	3,5400	6.250
Certificate	NL0012520589	CAC40 5641TRSOPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	200.000	3,9200	200.000
Certificate	NL0012097752	CAC40 5650TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	200.000	5,2000	200.000
Certificate	DE000CE6BW88	CAC40 5659TS OPENZ	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	50.000	4,2000	50.000
Certificate	NL0012243166	CAC40 5660TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	200.000	5,3400	200.000
Certificate	NL0012308779	CAC40 5666TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	200.000	4,1800	200.000
Certificate	NL0012208128	CAC40 5675TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	200.000	4,2600	200.000
Certificate	LU1695186020	CAC40 5679TPIOPENS	EUR											
Certificate	NL0012246185	CAC40 5680TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	200.000	5,4500	200.000
Certificate	NL0012700751	CAC40 5690TS OPENB	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	12.500	5,4100	12.500
Certificate	NL0012245260	CAC40 5690TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	200.000	5,6400	200.000
Certificate	NL0012700488	CAC40 5708BS OPENB	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	12.500	4,8900	12.500
Certificate	NL0012534580	CAC40 5708TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	200.000	4,5800	200.000
Certificate	NL0012521900	CAC40 5710TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	200.000	5,8300	200.000
Certificate	NL0012596126	CAC40 5729TRSOPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	200.000	4,7900	200.000
Certificate	NL0012207435	CAC40 5730TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	200.000	6,0500	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENS	EUR											
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012593081	CAC40 5736TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	200.000	4,8500	200.000
Certificate	NL0011590401	CAC40 5739TRSOPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	200.000	4,8900	200.000
Certificate	NL0012595615	CAC40 5750TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	200.000	6,1700	200.000
Certificate	LU1650953679	CAC40 5755TPIOPENS	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	1.250	4,4700	1.250
Certificate	NL0012523609	CAC40 5760TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	200.000	6,3600	200.000
Certificate	NL0012541502	CAC40 5760TS OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	200.000	6,3000	200.000
Certificate	DE000CE6CGR5	CAC40 5763TS OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	50.000	5,2300	50.000
Certificate	NL0012534572	CAC40 5767TRSOPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	200.000	5,1500	200.000
Certificate	NL0012595391	CAC40 5768TRSOPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	200.000	5,1800	200.000
Certificate	NL0012525828	CAC40 5780TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	200.000	6,5200	200.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	4,0130	4,0130	4,0130			4,0130		4,0080	50.000	4,0180	50.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	2,9110	2,9110	2,9110			2,9110		2,9060	50.000	2,9160	50.000
Certificate	NL0012537831	CAC40 5787TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	200.000	5,3600	200.000
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1300	50.000	5,1600	50.000
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	50.000	3,7200	50.000
Certificate	NL0012539878	CAC40 5800TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	200.000	6,6700	200.000
Certificate	NL0012052674	CAC40 5800TS OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	200.000	6,7600	200.000
Certificate	NL0012550958	CAC40 5809TRSOPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	200.000	5,5800	200.000
Certificate	NL0012530059	CAC40 5824TRSOPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	200.000	5,7400	200.000
Certificate	NL0012679849	CAC40 5830TS OPENB	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	12.500	6,9000	12.500
Certificate	NL0012529085	CAC40 5830TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	200.000	6,9800	200.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	3,4000	3,4000	3,4000			3,4000		3,3950	50.000	3,4050	50.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	4,5130	4,5130	4,5130			4,5130		4,5080	50.000	4,5180	50.000
Certificate	NL0012051643	CAC40 5840TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	200.000	7,1200	200.000
Certificate	NL0012583108	CAC40 5849TRSOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	200.000	5,9900	200.000
Certificate	NL0012584312	CAC40 5850TRSOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	200.000	5,9900	200.000
Certificate	NL0012237861	CAC40 5850TRSOPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	200.000	6,0000	200.000
Certificate	NL0012542658	CAC40 5860TS OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	200.000	7,3500	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	DE000CE6CGS3	CAC40 5862TS OPENZ	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	50.000	6,2100	50.000
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	5,7300	5,7300	5,7300			5,7300		5,7100	6.250	5,7400	6.250
Certificate	NL0012535926	CAC40 5870TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	200.000	7,4100	200.000
Certificate	NL0012538847	CAC40 5872TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	200.000	6,2200	200.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	5,0150	5,0150	5,0150			5,0150		5,0100	50.000	5,0200	50.000
Certificate	DE000VN66LO6	CAC40 5881TS OPENV	EUR	3,8900	3,8900	3,8900			3,8900		3,8850	50.000	3,8950	50.000
Certificate	NL0012242499	CAC40 5890TS OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	200.000	7,6300	200.000
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	6,2000	6,2000	6,2000			6,2000		6,1800	6.250	6,2100	6.250
Certificate	NL0012530042	CAC40 5903TRSOPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	200.000	6,5300	200.000
Certificate	NL0012551790	CAC40 5910TS OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	200.000	7,8800	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011590393	CAC40 5923TRSOPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	200.000	6,7200	200.000
Certificate	NL0011227905	CAC40 5930TS OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	200.000	8,1000	200.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	4,3790	4,3790	4,3790			4,3790		4,3740	50.000	4,3840	50.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	50.000	5,5200	50.000
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	56,0800	56,0800	56,0300			56,0300		55,6000	5.000	56,4500	5.000
Certificate	NL0012535918	CAC40 5950TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	200.000	8,2200	200.000
Certificate	DE000CE6CSU4	CAC40 5963TS OPENZ	EUR	7,2000	7,2400	6,9700	357000,0000	7	7,2100	50000	7,2000	50.000	7,2200	50.000
Certificate	NL0012557243	CAC40 5965TRSOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	200.000	7,1400	200.000
Certificate	NL0012535900	CAC40 5970TS OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	200.000	8,4200	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	6,3850	6,3850	6,3850			6,3850		6,3800	50.000	6,3900	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,5650	7,5650	7,5650			7,5650		7,5600	50.000	7,5700	50.000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	4,8680	4,8680	4,8680			4,8680		4,8630	50.000	4,8730	50.000
Certificate	DE000VN66MZ7	CAC40 5981TS OPENV	EUR	6,0150	6,0150	6,0150			6,0150		6,0100	50.000	6,0200	50.000
Certificate	NL0012557235	CAC40 5985TRSOPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	200.000	7,3400	200.000
Certificate	NL0012242481	CAC40 5990TS OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	200.000	8,6300	200.000
Certificate	DE000CX59VX7	CAC40 6000TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8300	50.000	4,8600	50.000
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6300	50.000	5,6600	50.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,7100	50.000	6,7400	50.000
Certificate	DE000CY0ATS9	CAC40 6000TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6000	50.000	4,6300	50.000
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,7200	50.000	7,7500	50.000
Certificate	NL0012562029	CAC40 6000TS OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	200.000	8,7700	200.000
Certificate	NL0012558514	CAC40 6009TRSOPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	200.000	7,5800	200.000
Certificate	NL0012241251	CAC40 6019TRSOPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200.000	7,6900	200.000
Certificate	NL0012558068	CAC40 6020TS OPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	200.000	8,9200	200.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	6,8850	6,8850	6,8850			6,8850		6,8800	50.000	6,8900	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	8,0650	8,0650	8,0650			8,0650		8,0600	50.000	8,0700	50.000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	6,5050	6,5050	6,5050			6,5050		6,5000	50.000	6,5100	50.000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	5,3550	5,3550	5,3550			5,3550		5,3500	50.000	5,3600	50.000
Certificate	NL0012097745	CAC40 6040TS OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	200.000	9,1700	200.000
Certificate	NL0012430763	CAC40 6067TRSOPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	200.000	8,1400	200.000
Certificate	DE000VL2FYCO	CAC40 6070TS OPENV	EUR	7,3750	7,3750	7,3750			7,3750		7,3700	50.000	7,3800	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,5750	8,5750	8,5750			8,5750		8,5700	50.000	8,5800	50.000
Certificate	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450		5,8400	50.000	5,8500	50.000
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	7,0050	7,0050	7,0050			7,0050		7,0000	50.000	7,0100	50.000
Certificate	DE000CE6D194	CAC40 6083TS OPENZ	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	50.000	8,4100	50.000
Certificate	NL0012243158	CAC40 6090TS OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	200.000	9,6300	200.000
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	8,1400	8,1400	8,1400			8,1400		8,1200	50.000	8,1500	50.000
Certificate	NL0012244727	CAC40 6133TRSOPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	200.000	8,8000	200.000
Certificate	NL0012097737	CAC40 6140TS OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	200.000	10,1600	200.000
Certificate	NL0012243141	CAC40 6180TS OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	200.000	10,6300	200.000
Certificate	DE000CE6F1F8	CAC40 6181TS OPENZ	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	50.000	9,3900	50.000
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,6200	7,6200	7,6200			7,6200		7,6000	50.000	7,6300	50.000
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	8,7100	8,7100	8,7100			8,7100		8,6900	50.000	8,7200	50.000
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,6900	50.000	6,7200	50.000
Certificate	NL0012534564	CAC40 6230TRSOPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	200.000	9,7700	200.000
Certificate	NL0012097729	CAC40 6230TS OPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	200.000	11,1500	200.000
Certificate	DE000CE6FA83	CAC40 6283TS OPENZ	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	50.000	10,4100	50.000
Certificate	NL0012097711	CAC40 6330TS OPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	200.000	12,1400	200.000
Certificate	NL0012562318	CAC40 6354TRSOPENH	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	200.000	11,0100	200.000
Certificate	DE000CE6FCK2	CAC40 6380TS OPENZ	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	50.000	11,3800	50.000
Certificate	NL0012547673	CAC40 6400TRSOPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	200.000	11,4700	200.000
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	11,3000	11,3000	11,3000			11,3000		11,2800	50.000	11,3100	50.000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	10,1800	10,1800	10,1800			10,1800		10,1600	50.000	10,1900	50.000
Certificate	NL0012531370	CAC40 6426TRSOPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	200.000	11,7300	200.000
Certificate	NL0012097703	CAC40 6430TS OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	200.000	13,1200	200.000
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	11,8700	11,8700	11,8700			11,8700		11,8500	50.000	11,8800	50.000
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	12,8800	12,8800	12,8800			12,8800		12,8600	50.000	12,8900	50.000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	10,1400	10,1400	10,1400			10,1400		10,1200	50.000	10,1500	50.000
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	NL0012097695	CAC40 6530TS OPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	200.000	14,1300	200.000
Certificate	NL0012557227	CAC40 6541TRSOPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	200.000	12,8800	200.000
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	13,4700	13,4700	13,4700			13,4700		13,4500	50.000	13,4800	50.000
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	12,3500	12,3500	12,3500			12,3500		12,3300	50.000	12,3600	50.000
Certificate	NL0012096812	CAC40 6657TRSOPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	200.000	14,0400	200.000
Certificate	NL001227897	CAC40 6680TS OPENH	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	200.000	15,7100	200.000
Certificate	NL0012195358	CAC40 6759TRSOPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	200.000	15,0700	200.000
Certificate	NL0012196562	CAC40 6765TRSOPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	200.000	15,1200	200.000
Certificate	DE000CV87MQ5	CAC40 6780TS OPENZ	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	50.000	15,3800	50.000
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	14,9900	14,9900	14,9900			14,9900		14,9700	50.000	15,0000	50.000
Certificate	NL0012174320	CAC40 6820TS OPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	200.000	17,1300	200.000
Certificate	NL0012175947	CAC40 6855TRSOPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	200.000	16,0000	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012174312	CAC40 6920TS OPENH	EUR	18,1200	18,1200	18,1200			18,1200		18,1100	200.000	18,1200	200.000
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	17,5800	17,5800	17,5800			17,5800		17,5600	50.000	17,5900	50.000
Certificate	NL0012198725	CAC40 7030TS OPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	200.000	19,2600	200.000
Certificate	NL0012202071	CAC40 7048TRSOPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	200.000	17,9500	200.000
Certificate	NL0012202592	CAC40 7130TS OPENH	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	200.000	20,3200	200.000
Certificate	NL0012208284	CAC40 7250TS OPENH	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	200.000	21,4700	200.000
Certificate	NL0012432389	CAC40 7340TS OPENH	EUR	22,4600	22,4600	22,4600			22,4600		22,4500	200.000	22,4600	200.000
Certificate	NL0012213193	CAC40 7370TS OPENH	EUR	22,7300	22,7300	22,7300			22,7300		22,7200	200.000	22,7300	200.000
Certificate	NL0012237846	CAC40 7399TRSOPENH	EUR	21,4600	21,4600	21,4600			21,4600		21,4500	200.000	21,4600	200.000
Certificate	NL0012213185	CAC40 7470TS OPENH	EUR	23,7200	23,7200	23,7200			23,7200		23,7100	200.000	23,7200	200.000
Certificate	NL0012312474	CAC40 7600TS OPENH	EUR	25,0600	25,0600	25,0600			25,0600		25,0500	200.000	25,0600	200.000
Certificate	NL0012308092	CAC40 7612TRSOPENH	EUR	23,5900	23,5900	23,5900			23,5900		23,5800	200.000	23,5900	200.000
Certificate	NL0012313704	CAC40 7700TS OPENH	EUR	26,0700	26,0700	26,0700			26,0700		26,0600	200.000	26,0700	200.000
Certificate	NL0012520571	CAC40 7722TRSOPENH	EUR	24,6900	24,6900	24,6900			24,6900		24,6800	200.000	24,6900	200.000
Certificate	LU1573716229	CAC40 7815TPIOpens	EUR											
Certificate	NL0012524300	CAC40 7825TRSOPENH	EUR	25,7200	25,7200	25,7200			25,7200		25,7100	200.000	25,7200	200.000
Certificate	NL0012523591	CAC40 7860TS OPENH	EUR	27,7200	27,7200	27,7200			27,7200		27,7100	200.000	27,7200	200.000
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012529267	CAC40 7980TS OPENH	EUR	28,9800	28,9800	28,9800			28,9800		28,9700	200.000	28,9800	200.000
Certificate	NL0012530034	CAC40 8050TRSOPENH	EUR	27,9800	27,9800	27,9800			27,9800		27,9700	200.000	27,9800	200.000
Certificate	NL0012530570	CAC40 8080TS OPENH	EUR	30,0100	30,0100	30,0100			30,0100		30,0000	200.000	30,0100	200.000
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,3200	5.000	5,3500	5.000
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7300	5.000	4,7600	5.000
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3400	5.000	4,3700	5.000
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	5.000	3,3100	5.000
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	5.000	3,7600	5.000
Certificate	DE000CX59UY7	CAGRI 11TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	5.000	2,8000	5.000
Certificate	DE000CY16AJ8	CAGRI 11TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	5.000	2,4100	5.000
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	5.000	1,4100	5.000
Certificate	DE000CY16WQ7	CAGRI 13TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	5.000	0,4100	5.000
Certificate	DE000CQ5A5A0	CAGRI 14TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	2.500	0,9000	2.500
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	2.500	1,8400	2.500
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	5.000	2,3800	5.000
Certificate	DE000CQ5AC54	CAGRI 16TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	2.500	2,9100	2.500
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1000	5.000	3,1300	5.000
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	5.000	3,6700	5.000
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3400	5.000	4,3700	5.000
Certificate	NL0012214183	CAGRI 11.7TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,5700	3.000	2,6400	3.000
Certificate	NL0012582522	CAGRI 14.5TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,8700	3.000	2,9400	3.000
Certificate	LU1573540603	CAGRI 15.8TPIOpens	EUR											
Certificate	NL0012054050	CAGRI 16.5TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1000	3.000	5,1700	3.000
Certificate	NL0010133906	CAGRI 2.62TL OPENB	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	20.000	10,8000	20.000
Certificate	NL0011599709	CAGRI 3.88TL OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,6800	3.000	9,7300	3.000
Certificate	NL0010379244	CAGRI 4.66TL OPENB	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	20.000	8,9300	20.000
Certificate	NL0011413075	CAGRI 5.11TL OPENH	EUR	8,7200	8,7200	8,6000			8,6000		8,5600	3.000	8,6300	3.000
Certificate	NL0012056279	CAGRI 8.66TL OPENH	EUR	5,4900	5,4900	5,3700			5,3700		5,3300	3.000	5,4000	3.000
Certificate	NL0012049795	CAGRI 9.71TL OPENH	EUR	4,5400	4,5400	4,4100			4,4100		4,3700	3.000	4,4400	3.000
Certificate	DE000CD63PN4	CAGRI10.17TL OPENZ	EUR	3,1850	3,1850	3,0700			3,0700		3,0200	4.500	3,1200	4.500
Certificate	NL0012115091	CAGRI11.03TL OPENB	EUR	3,3300	3,3300	3,1700			3,1700		3,1600	10.000	3,1700	10.000
Certificate	DE000CE6BV41	CAGRI11.17TL OPENZ	EUR	2,1950	2,1950	2,0700			2,0700		2,0200	4.500	2,1200	4.500
Certificate	NL0012259550	CAGRI12.06TL OPENB	EUR	2,3900	2,3900	2,2300			2,2300		2,2200	10.000	2,2300	10.000
Certificate	DE000CE6CHM4	CAGRI12.16TL OPENZ	EUR	1,2050	1,2050	1,0900			1,0900		1,0400	4.500	1,1400	4.500
Certificate	NL0012214175	CAGRI12.71TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6400	3.000	1,7100	3.000
Certificate	NL0012559678	CAGRI15.47TS OPENH	EUR	3,8700	4,0000	3,8700			4,0000		3,9600	3.000	4,0300	3.000
Certificate	NL0012560932	CAGRI15.48TS OPENH	EUR	3,8800	4,0000	3,8800			4,0000		3,9600	3.000	4,0300	3.000
Certificate	NL0012107510	CAGRI15.66TS OPENB	EUR	4,0500	4,2000	4,0500			4,2000		4,1900	10.000	4,2000	10.000
Certificate	NL0012049779	CAGRI16.95TS OPENH	EUR	5,5100	5,6400	5,5100			5,6400		5,6000	3.000	5,6700	3.000
Certificate	NL0012313969	CAGRI18.96TS OPENH	EUR	7,7500	7,8800	7,7500			7,8800		7,8400	3.000	7,9100	3.000
Certificate	NL0012313951	CAGRI19.45TS OPENH	EUR	8,3000	8,4200	8,3000			8,4200		8,3800	3.000	8,4500	3.000
Certificate	NL0012313944	CAGRI21.42TS OPENH	EUR	10,4700	10,6000	10,4700			10,6000		10,5600	3.000	10,6300	3.000
Certificate	NL0012371710	CAGRI23.41TS OPENH	EUR	12,7000	12,8200	12,7000			12,8200		12,7800	3.000	12,8500	3.000
Certificate	NL0012023543	CAMEC 6.6TL OPENB	EUR	3,1800	3,2000	3,0900	6380,0000	2	3,0900	2000	3,0400	3.000	3,1400	3.000
Certificate	NL0012260996	CAPGE 87TL OPENB	EUR	2,1000	2,2000	2,1000			2,2000		2,1900	10.000	2,2000	10.000
Certificate	NL0010905261	CAPGE 51.9TL OPENB	EUR	5,3600	5,4600	5,3600			5,4600		5,4500	10.000	5,4600	10.000
Certificate	NL0010926572	CAPGE 60.3TL OPENB	EUR	4,5800	4,6800	4,5800			4,6800		4,6700	10.000	4,6800	10.000
Certificate	NL0011652094	CAPGE 70.7TL OPENB	EUR	3,6100	3,7100	3,6100			3,7100		3,7000	10.000	3,7100	10.000
Certificate	NL0012120661	CAPGE 80.9TL OPENB	EUR	2,6700	2,7700	2,6700			2,7700		2,7600	10.000	2,7700	10.000
Certificate	NL0012259543	CAPGE 84.9TL OPENB	EUR	2,2900	2,3900	2,2900			2,3900		2,3800	10.000	2,3900	10.000
Certificate	NL0012263156	CAPGE 88.9TL OPENB	EUR	1,9200	2,0200	1,9200			2,0200		2,0100	10.000	2,0200	10.000
Certificate	DE000CE6CRK7	CAPGE 89.9TL OPENZ	EUR	1,1750	1,3000	1,1750			1,3000		1,2600	3.750	1,3400	3.750
Certificate	NL0012494025	CAPGE 92.9TL OPENB	EUR	1,5500	1,6500	1,5500			1,6500		1,6400	10.000	1,6500	10.000
Certificate	NL0012494892	CAPGE 94.9TL OPENB	EUR	1,3700	1,4700	1,3700			1,4700		1,4600	10.000	1,4700	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012698914	CAPGE 96.8TL OPENB	EUR	1,1900	1,2900	1,1900			1,2900		1,2800	10.000	1,2900	10.000
Certificate	NL0012689244	CAPGE 98.9TL OPENB	EUR											
Certificate	NL0012779151	CAPGE104.6TS OPENB	EUR	1,2300	1,2300	1,1300			1,1300		1,1200	10.000	1,1300	10.000
Certificate	NL0012683254	CAPGE107.6TS OPENB	EUR	1,5400	1,5400	1,4400			1,4400		1,4300	10.000	1,4400	10.000
Certificate	NL0012682900	CAPGE110.6TS OPENB	EUR	1,8700	1,8700	1,7700			1,7700		1,7600	10.000	1,7700	10.000
Certificate	NL0012700918	CAPGE113.5TS OPENB	EUR	2,1800	2,1800	2,0800			2,0800		2,0700	10.000	2,0800	10.000
Certificate	DE000CN6JXM5	CAPGE71.03TL OPENZ	EUR	3,0550	3,1800	3,0550			3,1800		3,1400	3.750	3,2200	3.750
Certificate	DE000CE6BW65	CAPGE79.97TL OPENZ	EUR	2,1650	2,2900	2,1650			2,2900		2,2500	3.750	2,3300	3.750
Certificate	DE000CE6CD59	CARBO 4.32TL OPENZ	EUR	8,9600	8,9600	8,9600			8,9600		8,9100	4.000	9,0000	4.000
Certificate	DE000CE6E820	CARBO 4.84TL OPENZ	EUR	8,4600	8,4600	8,4600			8,4600		8,4100	4.000	8,5000	4.000
Certificate	DE000CE6F6K7	CARBO 5.35TL OPENZ	EUR	7,9600	7,9600	7,9600			7,9600		7,9100	4.000	8,0000	4.000
Certificate	DE000CE6F6L5	CARBO 5.87TL OPENZ	EUR	7,4600	7,4600	7,4600			7,4600		7,4100	4.000	7,5000	4.000
Certificate	DE000CV87EU4	CARBO 7.78TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,5600	4.000	5,6500	4.000
Certificate	DE000CV87EV2	CARBO 8.55TL OPENZ	EUR	4,9700	4,9700	4,8450	745,5000	1	4,8450	150	4,8000	4.000	4,8900	4.000
Certificate	DE000CV87V10	CARBO 9.32TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050		4,0600	4.000	4,1500	4.000
Certificate	DE000CV88509	CARBO11.89TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,5600	4.000	1,6500	4.000
Certificate	DE000CV87XE8	CARBO14.74TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,2800	4.000	2,3700	4.000
Certificate	DE000CV884A9	CARBO17.17TS OPENZ	EUR	4,8350	4,8350	4,8350			4,8350		4,7900	4.000	4,8800	4.000
Certificate	DE000CN6EPG4	CARLS451.6TL OPENZ	EUR	0,6850	0,7150	0,6850			0,7150		0,7100	9.000	0,7200	9.000
Certificate	DE000CR6XTE7	CARLS501.5TL OPENZ	EUR	0,5550	0,5850	0,5550			0,5850		0,5800	9.000	0,5900	9.000
Certificate	DE000CN6JWA2	CARLS550.7TL OPENZ	EUR	0,4250	0,4550	0,4250			0,4550		0,4500	9.000	0,4600	9.000
Certificate	DE000CE6DC59	CARLS655.2TL OPENZ	EUR	0,1450	0,1750	0,1450			0,1750		0,1700	9.000	0,1800	9.000
Certificate	NL0011419098	CATER 53.4TL OPENH	EUR	78,0200	78,0200	76,2500			76,2500		76,2500	2.000		
Certificate	DE000CN6KGN6	CATER 72.6TL OPENZ	EUR	5,9400	5,9400	5,7900			5,7900		5,7900	100.000		
Certificate	NL0000455343	CEC PI OPENN	EUR	18,3800	18,3800	18,3800			18,3800		18,3800	10.000		
Certificate	NL0009070499	CEC 540TL OPENB	EUR											
Certificate	NL0012261713	CEC 1680TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600		2,4100	1.000	2,7100	1.000
Certificate	NL0012687917	CEC 1780TL OPENB	EUR	1,6100	1,6100	1,6100			1,6100		1,4600	1.000	1,7600	1.000
Certificate	NL0012776447	CEC 1870TS OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,3800	1.000	1,6800	1.000
Certificate	NL0012687925	CEC 1970TS OPENB	EUR	2,6500	2,6500	2,6500			2,6500		2,5000	1.000	2,8000	1.000
Certificate	NL0012687933	CEC 2070TS OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,5600	1.000	3,8600	1.000
Certificate	DE000CD62VR5	CFEB 85.7TL OPENZ	EUR											
Certificate	DE000CV4ZZK5	CFEB 117.2TS OPENZ	EUR											
Certificate	DE000CV4ZJTO	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	4,1000	4,1000	3,9800			3,9800		3,9400	5.000	4,0100	5.000
Certificate	NL0011599733	CFOUR 24.4TS OPENH	EUR	9,7300	9,8000	9,7300			9,8000		9,7600	5.000	9,8300	5.000
Certificate	NL0012313977	CFOUR 34.5TS OPENH	EUR	20,6400	20,7200	20,6400			20,7200		20,6800	5.000	20,7500	5.000
Certificate	NL0010113866	CFOUR 7.96TL OPENB	EUR	9,2500	9,2500	9,2500			9,2500		9,2300	6.000	9,2700	6.000
Certificate	NL0012313993	CFOUR 8.31TL OPENH	EUR	9,1200	9,1200	9,0000			9,0000		8,9600	5.000	9,0300	5.000
Certificate	DE000CV88590	CFOUR10.82TL OPENZ	EUR	1,4650	1,4650	1,4550			1,4550		1,4400	10.500	1,4700	10.500
Certificate	NL0010128989	CFOUR11.29TL OPENB	EUR	6,1500	6,1500	6,1500			6,1500		6,1300	6.000	6,1700	5.730
Certificate	NL0012313985	CFOUR11.35TL OPENH	EUR	6,2900	6,2900	6,1700			6,1700		6,1300	5.000	6,2000	5.000
Certificate	DE000CE6EKF8	CFOUR12.82TL OPENZ	EUR	0,9650	0,9650	0,9550			0,9550		0,9400	10.500	0,9700	10.500
Certificate	DE000CE6EJW5	CFOUR13.82TL OPENZ	EUR	0,7150	0,7150	0,7050			0,7050		0,6900	10.500	0,7200	10.500
Certificate	DE000CE6EJV7	CFOUR14.82TL OPENZ	EUR	0,4750	0,4750	0,4550			0,4550		0,4400	10.500	0,4700	10.500
Certificate	NL0012437131	CFOUR15.22TL OPENH	EUR	2,6900	2,6900	2,5700			2,5700		2,5300	5.000	2,6000	5.000
Certificate	NL0011647706	CFOUR15.43TL OPENB	EUR	2,3900	2,3900	2,3000	1150,0000	1	2,3000	500	2,2800	6.000	2,3200	6.000
Certificate	NL0012572697	CFOUR15.54TL OPENH	EUR	2,3900	2,3900	2,2700			2,2700		2,2300	5.000	2,3000	5.000
Certificate	NL0012572689	CFOUR16.04TL OPENH	EUR	1,9300	1,9300	1,8100			1,8100		1,7700	5.000	1,8400	5.000
Certificate	DE000CE6CAX6	CFOUR16.23TL OPENZ	EUR	0,1150	0,1500	0,1050	675,0000	2	0,1050	5000	0,0900	10.500	0,1200	10.500
Certificate	NL0012500185	CFOUR16.42TL OPENB	EUR	1,4600	1,4600	1,3700			1,3700		1,3500	6.000	1,3900	6.000
Certificate	NL0012775670	CFOUR17.71TS OPENB	EUR	2,3900	2,4800	2,3900			2,4800		2,4600	6.000	2,5000	6.000
Certificate	DE000CV87ZP9	CFOUR18.54TS OPENZ	EUR	0,4950	0,5050	0,4950			0,5050		0,4900	10.500	0,5200	10.500
Certificate	NL0012492383	CFOUR19.71TS OPENB	EUR	4,5400	4,6300	4,5400			4,6300		4,6100	6.000	4,6500	6.000
Certificate	NL0012572614	CFOUR19.93TS OPENH	EUR	4,8900	4,9700	4,8900			4,9700		4,9300	5.000	5,0000	5.000
Certificate	NL0012572606	CFOUR20.42TS OPENH	EUR	5,4300	5,5100	5,4300			5,5100		5,4700	5.000	5,5400	5.000
Certificate	DE000CV4ZUN0	CFOUR20.54TS OPENZ	EUR	0,9850	1,0050	0,9850			1,0050		0,9900	10.500	1,0200	10.500
Certificate	NL0012437115	CFOUR20.76TS OPENH	EUR	5,7900	5,8700	5,7900			5,8700		5,8300	5.000	5,9000	5.000
Certificate	NL0012774418	CFOUR21.74TS OPENB	EUR	6,7300	6,8200	6,7300			6,8200		6,8000	6.000	6,8400	6.000
Certificate	DE000CE6DVC4	CFOUR23.03TS OPENZ	EUR	1,6150	1,6250	1,6150			1,6250		1,6100	10.500	1,6400	10.500
Certificate	NL0012437107	CFOUR23.72TS OPENH	EUR	8,9900	9,0700	8,9900			9,0700		9,0300	5.000	9,1000	5.000
Certificate	NL0012211379	CFOUR28.46TS OPENH	EUR	14,1200	14,1900	14,1200			14,1900		14,1500	5.000	14,2200	5.000
Certificate	NL0011415583	CFOUR29.83TS OPENH	EUR	15,6000	15,6800	15,6000			15,6800		15,6400	5.000	15,7100	5.000
Certificate	DE000CR95SR8	CHEVR17.93TL OPENZ	EUR											
Certificate	NL0009068931	CHMOB 17.9TL OPENB	EUR										3,2000	500
Certificate	NL0006472730	CHMOB 23.5TL OPENB	EUR											
Certificate	NL0009070697	CHMOB 29.1TL OPENB	EUR											
Certificate	NL0009173004	CHMOB 35.2TL OPENB	EUR											
Certificate	DE000CY52RF5	CISCO 48TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	50.000	0,5600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010129714	CISCO 5.9TL OPENB	EUR											
Certificate	NL0009703644	CISCO 8.4TL OPENB	EUR											
Certificate	NL0010130662	CISCO 10.6TL OPENB	EUR											
Certificate	NL0010252789	CISCO 15.1TL OPENB	EUR											
Certificate	NL0011411061	CISCO 20.8TL OPENH	EUR	18,2100	18,2100	18,0300			18,0300		18,0300	5.000		
Certificate	NL0011910609	CISCO 27.9TL OPENB	EUR	12,7200	12,7200	12,7200			12,7200		12,7200	5.000		
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9900	50.000		
Certificate	DE000CV87PB0	CITI 53TL 0418Z	EUR	2,6150	2,6650	2,6150			2,6650		2,6600	100.000	2,6700	100.000
Certificate	DE000CV87PC8	CITI 59TL 0418Z	EUR	1,6450	1,6950	1,6450			1,6950		1,6900	100.000	1,7000	100.000
Certificate	DE000CV87PD6	CITI 64TL 0418Z	EUR	0,8350	0,8950	0,8350			0,8950		0,8900	100.000	0,9000	100.000
Certificate	NL0012024707	CITI 48.2TL OPENB	EUR	21,9300	21,9300	21,9300			21,9300		21,9300	10.000		
Certificate	NL0010135158	CITI 32.12TL OPENB	EUR											
Certificate	NL0011926795	CITI 41.47TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6800	50.000		
Certificate	NL0011915152	CITI 43.61TL OPENB	EUR	25,1900	25,1900	25,1900			25,1900		25,1900	10.000		
Certificate	NL0011979976	CITI 47.56TL OPENH	EUR	2,2700	2,2700	2,2500			2,2500		2,2500	50.000		
Certificate	NL0011989744	CITI 48.56TL OPENH	EUR	2,1900	2,1900	2,1800			2,1800		2,1800	50.000		
Certificate	NL0011993704	CITI 49.62TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,1000	50.000		
Certificate	NL0011996285	CITI 54.31TL OPENH	EUR	1,7900	1,7900	1,7700			1,7700		1,7700	50.000		
Certificate	NL0009706407	CM10Y STN1120V	EUR								102,3000	50.000		
Certificate	DE000CV42969	CNH= 5.651TL OPENZ	EUR	8,7900	8,7900	8,7900			8,7900		8,7600	10.000	8,8200	10.000
Certificate	DE000CE6DE56	CNH= 6.959TS OPENZ	EUR	8,5900	8,5900	8,5900			8,5900		8,5500	10.000	8,6200	10.000
Certificate	DE000CE6C915	CNH= 7.459TS OPENZ	EUR	15,0400	15,0400	15,0400			15,0400		15,0100	10.000	15,0700	10.000
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR	151,3750	151,3750	151,3750			151,3750		150,9200	1.400	151,8300	1.400
Certificate	DE000VL51Z25	CO1 SHROPENV	EUR	1,0610	1,0610	1,0610			1,0610		1,0580	273.700	1,0640	273.700
Certificate	DE000CD613T4	COCA 28TL OPENZ	EUR											
Certificate	NL0006469876	COCA 10.6TL OPENB	EUR											
Certificate	NL0009809797	COCA 26.1TL OPENB	EUR											
Certificate	NL0010111233	COCA 31.3TL OPENB	EUR											
Certificate	NL0010374534	COCA 34.3TL OPENB	EUR											
Certificate	NL0012685689	COCA 46.5TS OPENB	EUR	5,0750	5,0750	5,0750			5,0750		5,0500	5.000	5,1000	5.000
Certificate	NL0012281372	COCA 51.2TS OPENB	EUR	9,2450	9,2450	9,2450			9,2450		9,2200	5.000	9,2700	5.000
Certificate	NL0012510390	COCA 56.4TS OPENB	EUR	13,7850	13,7850	13,7850			13,7850		13,7600	5.000	13,8100	5.000
Certificate	DE000CR6XYR9	COCA 22.61TL OPENZ	EUR	15,4800	15,6600	15,4800	2498,7200	1	15,6600	161	15,6400	4.000	15,6700	4.000
Certificate	DE000CD61R26	COCA 24.38TL OPENZ	EUR											
Certificate	DE000CR6XTZ2	COCA 28.32TL OPENZ	EUR	10,8200	11,0100	10,8200			11,0100		10,9900	4.000	11,0200	4.000
Certificate	NL0011414138	COCA 28.74TL OPENH	EUR	14,2400	14,2400	14,1400			14,1400		14,1400	5.000		
Certificate	NL0011414180	COCA 30.88TL OPENH	EUR	12,6100	12,6100	12,5100			12,5100		12,5100	5.000		
Certificate	DE000CR6YDD1	COCA 32.04TL OPENZ	EUR	10,0600	10,0600	9,9200			9,9200		9,9200	30.000		
Certificate	NL0011414172	COCA 33.03TL OPENH	EUR	10,9800	10,9800	10,8900			10,8900		10,8900	5.000		
Certificate	DE000CR1JQ70	COCA 34.56TL OPENZ	EUR	8,0000	8,0000	7,8700			7,8700		7,8700	30.000		
Certificate	NL0011414164	COCA 35.17TL OPENH	EUR	9,3300	9,3300	9,2600			9,2600		9,2600	5.000		
Certificate	DE000CR4HYM8	COCA 37.13TL OPENZ	EUR	5,8700	5,8700	5,7500			5,7500		5,7500	30.000		
Certificate	NL0011414156	COCA 37.31TL OPENH	EUR	7,7000	7,7000	7,6400			7,6400		7,6400	5.000		
Certificate	NL0011414149	COCA 39.45TL OPENH	EUR	6,0700	6,0700	6,0200			6,0200		6,0200	5.000		
Certificate	NL0011414099	COCA 49.04TS OPENH	EUR	7,3200	7,3300	7,3200			7,3300		7,3100	5.000	7,3400	5.000
Certificate	NL0011414081	COCA 54.85TS OPENH	EUR	12,4700	12,4700	12,4600			12,4600		12,4400	5.000	12,4700	5.000
Certificate	NL0011414073	COCA 60.67TS OPENH	EUR	17,6200	17,6200	17,5800			17,5800		17,5600	5.000	17,5900	5.000
Certificate	DE000CE6CG15	COCOA 1380TL OPENZ	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	4.000	9,2300	4.000
Certificate	DE000CE6CG23	COCOA 1480TL OPENZ	EUR	8,4100	8,4100	8,4100			8,4100		8,3900	4.000	8,4200	4.000
Certificate	DE000CE6BJS9	COCOA 1590TL OPENZ	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	4.000	7,5200	4.000
Certificate	DE000CE6BJR1	COCOA 1700TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	4.000	6,6300	4.000
Certificate	DE000CD64CE9	COCOA 1840TL OPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	4.000	5,5900	4.000
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CV87T06	COCOA 2030TL OPENZ	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	4.000	4,0300	4.000
Certificate	DE000CV87XG3	COCOA 2240TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3500	4.000	2,3800	4.000
Certificate	DE000CD63TH8	COCOA 2760TS OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,3000	4.000	3,3300	4.000
Certificate	DE000CV87XH1	COCOA 2950TS OPENZ	EUR	4,9450	4,9450	4,9450			4,9450		4,9300	4.000	4,9600	4.000
Certificate	DE000CV884B7	COCOA 3140TS OPENZ	EUR	6,5800	6,5800	6,5800			6,5800		6,5600	4.000	6,5900	4.000
Certificate	DE000CB1N1X2	COCOA 3340TS OPENZ	EUR	8,2100	8,2100	8,2100			8,2100		8,1900	4.000	8,2200	4.000
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	183.000	1,2300	183.000
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,0680	0,0680	0,0680			0,0680		0,0660	1.663.100	0,0700	1.663.100
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0070	0,0070	0,0070			0,0070		0,0030	3.000.000	0,0110	2.470.999
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	13,5250	13,5250	13,5250			13,5250		13,3900	8.800	13,6600	8.800
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	15,0600	15,0600	15,0600			15,0600		14,9800	15.300	15,1400	15.300
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	2,5700	2,5700	2,5700			2,5700		2,5300	31.700	2,6100	31.700
Certificate	DE000CD62YV1	COFFE 1.99TS OPENZ	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	15.000	7,0500	15.000
Certificate	DE000CV42IU9	COFFE0.936TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	15.000	2,1100	15.000
Certificate	DE000CE6EGG4	COFFE1.006TL OPENZ	EUR	1,6000	1,6000	1,5700	89,6000	1	1,5700	56	1,5600	15.000	1,5800	15.000
Certificate	DE000CE6DB68	COFFE1.093TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	15.000	0,8600	15.000
Certificate	DE000CE6DB50	COFFE1.168TL OPENZ	EUR										1,5000	3.000
Certificate	DE000CV87J57	COFFE1.317TS OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	15.000	1,4600	15.000
Certificate	DE000CV42IV7	COFFE1.391TS OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	15.000	2,0800	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	DE000CE6EGH2	COFFE1.499TS OPENZ	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	15.000	2,9800	15.000
Certificate	DE000CE6DB76	COFFE1.613TS OPENZ	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	15.000	3,9200	15.000
Certificate	DE000CD647C8	COFFE1.727TS OPENZ	EUR	4,8650	4,8650	4,8650			4,8650		4,8600	15.000	4,8700	15.000
Certificate	DE000CD648M5	COFIN102.1TL OPENZ	EUR										2,0000	305
Certificate	DE000CV500U9	COFIN108.9TS OPENZ	EUR											
Certificate	DE000CE6CT85	COFIN120.3TS OPENZ	EUR											
Certificate	DE000CR9PUY3	COFIN73.92TL OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN80.23TL OPENZ	EUR											
Certificate	DE000CR9BP1	COFIN87.53TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN90.88TL OPENZ	EUR											
Certificate	DE000CE6BJC3	COFIN94.76TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN94.77TL OPENZ	EUR											
Certificate	DE000CE6DPY0	COLRT 32.TL OPENZ	EUR	0,6450	0,6750	0,6450			0,6750		0,6700	4.500	0,6800	4.500
Certificate	DE000CR6XCR5	COLRT 41.TL OPENZ	EUR	0,1950	0,2150	0,1950			0,2150		0,2100	4.500	0,2200	4.500
Certificate	DE000CR4J8T4	COLRT 37.6TL OPENZ	EUR	0,3650	0,3950	0,3650	1560,0000	2	0,3950	4000	0,3900	4.500	0,4000	4.500
Certificate	DE000CR4J456	COLRT34.51TL OPENZ	EUR	0,5250	0,5450	0,5250			0,5450		0,5400	4.500	0,5500	4.500
Certificate	DE000CV887Z9	COLRT42.99TL OPENZ	EUR	0,4050	0,5000	0,4050			0,5000		0,4800	1.050	0,5200	1.050
Certificate	DE000CV4YTT2	COLRT46.03TS OPENZ	EUR	0,0750	0,0750	0,0500	50,0000	1	0,0500	1000	0,0400	4.500	0,0600	4.500
Certificate	DE000CE6C4H1	COLRT51.03TS OPENZ	EUR	0,3250	0,3250	0,3050			0,3050		0,3000	4.500	0,3100	4.500
Certificate	DE000CV875G3	COLRT56.02TS OPENZ	EUR	0,5750	0,5750	0,5450			0,5450		0,5400	4.500	0,5500	4.500
Certificate	NL0011895800	CONTI119.4TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0500	3.000	11,1200	3.000
Certificate	NL0011055058	CONTI148.2TL OPENH	EUR	8,3300	8,4000	8,3300			8,4000		8,3600	3.000	8,4300	3.000
Certificate	NL0011895792	CONTI155.4TL OPENH	EUR	7,6500	7,7200	7,6500			7,7200		7,6800	3.000	7,7500	3.000
Certificate	DE000CR9RQE9	CONTI156.3TL OPENZ	EUR	6,4600	6,6500	6,4600			6,6500		6,6100	4.000	6,6800	4.000
Certificate	NL0012049050	CONTI165.4TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7500	3.000	6,8200	3.000
Certificate	NL0012050421	CONTI175.6TL OPENH	EUR	5,7800	5,8400	5,7800			5,8400		5,8000	3.000	5,8700	3.000
Certificate	DE000CD64672	CONTI176.2TL OPENZ	EUR	4,4700	4,6550	4,4700			4,6550		4,6200	4.000	4,6900	4.000
Certificate	NL0012175129	CONTI185.7TL OPENH	EUR	4,8300	4,9000	4,8300			4,9000		4,8600	3.000	4,9300	3.000
Certificate	NL0012439426	CONTI195.7TL OPENH	EUR	3,8900	3,9600	3,8900			3,9600		3,9200	3.000	3,9900	3.000
Certificate	DE000CE6EVJ7	CONTI200.2TL OPENZ	EUR	2,1000	2,2850	2,1000			2,2850		2,2500	4.000	2,3200	4.000
Certificate	NL0012519029	CONTI201.9TL OPENH	EUR	3,3000	3,3800	3,3000			3,3800		3,3400	3.000	3,4100	3.000
Certificate	NL0012522890	CONTI211.8TL OPENH	EUR	2,3800	2,4500	2,3800			2,4500		2,4100	3.000	2,4800	3.000
Certificate	NL0012600373	CONTI220.2TS OPENH	EUR											
Certificate	NL0012586523	CONTI224.7TS OPENH	EUR	2,0800	2,0800	2,0000			2,0000		1,9600	3.000	2,0300	3.000
Certificate	NL0012582761	CONTI230.7TS OPENH	EUR	2,7400	2,7400	2,6500			2,6500		2,6100	3.000	2,6800	3.000
Certificate	NL0012580732	CONTI235.5TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1300	3.000	3,2000	3.000
Certificate	NL0012565139	CONTI240.3TS OPENH	EUR	3,7700	3,7700	3,6900			3,6900		3,6500	3.000	3,7200	3.000
Certificate	NL0012240527	CONTI256.1TS OPENH	EUR	5,4700	5,4700	5,3800			5,3800		5,3400	3.000	5,4100	3.000
Certificate	NL0012310866	CONTI256.2TS OPENH	EUR	5,4800	5,4800	5,3900			5,3900		5,3500	3.000	5,4200	3.000
Certificate	NL0012244925	CONTI257.2TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4600	3.000	5,5300	3.000
Certificate	NL0011054960	CONTI261.7TS OPENH	EUR	6,0700	6,0700	5,9800			5,9800		5,9400	3.000	6,0100	3.000
Certificate	NL0012555718	CONTI279.5TS OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8600	3.000	7,9300	3.000
Certificate	NL0012555700	CONTI299.4TS OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0000	3.000	10,0700	3.000
Certificate	NL0012555692	CONTI319.3TS OPENH	EUR	12,2700	12,2700	12,1800			12,1800		12,1400	3.000	12,2100	3.000
Certificate	DE000CD63VL6	COPPE 2.39TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	30.000	5,8900	30.000
Certificate	NL0006471856	COPPE 3708TL OPENB	EUR											
Certificate	NL0006524969	COPPE 4247TL OPENB	EUR											
Certificate	NL0009839745	COPPE 9029TS OPENB	EUR											
Certificate	NL0009678903	COPPE 9836TS OPENB	EUR											
Certificate	DE000CN6HPK9	COPPE1.852TL OPENZ	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	30.000	10,1900	30.000
Certificate	DE000CR9RBV5	COPPE2.102TL OPENZ	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	30.000	8,1900	30.000
Certificate	DE000CD63WJ8	COPPE2.549TL OPENZ	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	30.000	4,6200	30.000
Certificate	DE000CE6E846	COPPE2.728TL OPENZ	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	30.000	3,1900	30.000
Certificate	DE000CE6F3Q1	COPPE2.924TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	30.000	1,6200	30.000
Certificate	DE000CE6BJV3	COPPE3.377TS OPENZ	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	30.000	3,3300	30.000
Certificate	DE000CE6EGF6	COPPE3.642TS OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	30.000	5,5300	30.000
Certificate	DE000CE6F3R9	COPPE3.924TS OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	30.000	7,8800	30.000
Certificate	DE000CV87ET6	COPPE4.123TS OPENZ	EUR	9,5300	9,5300	9,5300			9,5300		9,5100	30.000	9,5400	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	6,5900	6,5900	6,5900			6,5900		6,5400	5.000	6,6400	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	5,4600	5,4600	5,4600			5,4600		5,4100	5.000	5,5100	5.000
Certificate	NL0012542898	CORN 4.03TS OPENH	EUR	4,8400	4,8400	4,6300	435,6000	1	4,6300	90	4,5800	5.000	4,6800	5.000
Certificate	NL0012542880	CORN 4.13TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4700	5.000	5,5700	5.000
Certificate	NL0011233150	CORN 5.13TS OPENH	EUR	14,6700	14,6700	14,4500	1467,0000	1	14,4500	100	14,4000	5.000	14,5000	5.000
Certificate	NL0011233143	CORN 5.32TS OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,0900	5.000	16,1900	5.000
Certificate	DE000CN6HGS2	COTON 0.53TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	20.000	2,5800	20.000
Certificate	DE000CN6JHU1	COTON0.494TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8400	20.000	2,8700	20.000
Certificate	DE000CR6X767	COTON0.571TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	20.000	2,2600	20.000
Certificate	DE000CN6KS12	COTON0.606TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	20.000	1,9800	20.000
Certificate	DE000CN6LCB8	COTON0.646TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6400	20.000	1,6700	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	DE000CV4Z7D2	COTON0.694TL OPENZ	EUR	1,3400	1,3400	1,2750	1503,4800	1	1,2750	1122	1,2600	20.000	1,2900	20.000
Certificate	DE000CV87V28	COTON0.771TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6500	20.000	0,6800	20.000
Certificate	DE000CE6BJU5	COTON0.903TS OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	20.000	0,9200	20.000
Certificate	DE000CV87NH2	COTON0.976TS OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5100	20.000	1,5400	20.000
Certificate	DE000CV87SH1	CPRI 4.052TL OPENZ	EUR	2,2000	2,3250	2,2000			2,3250		2,3100	3.750	2,3400	3.750
Certificate	DE000CV50SG7	CPRI 4.556TL OPENZ	EUR	1,7000	1,8150	1,7000			1,8150		1,8000	3.750	1,8300	3.750
Certificate	DE000CV4Y39	CPRI 5.261TL OPENZ	EUR	0,9900	1,1150	0,9900			1,1150		1,1000	3.750	1,1300	3.750
Certificate	NL0010010807	CRBN 5.8TL OPENB	EUR	20,8300	20,8300	20,8300			20,8300		20,8000	1.000	20,8600	1.000
Certificate	NL0010893533	CRBN 8.9TL OPENB	EUR	17,2600	17,8200	17,2600			17,8200		17,7900	1.000	17,8500	1.000
Certificate	NL0011089388	CRBN 15.2TL OPENB	EUR	11,3400	11,9000	11,3400			11,9000		11,8700	1.000	11,9300	1.000
Certificate	NL0011260484	CRBN 16.3TL OPENB	EUR	9,8400	10,3800	9,8400			10,3800		10,3500	1.000	10,4100	1.000
Certificate	DE000CR9NMF4	CRBN 16.7TL OPENZ	EUR	9,3200	9,3200	9,3200	4660,0000	1	9,3200	500				
Certificate	NL0011651567	CRBN 17.3TL OPENB	EUR	8,9000	9,4400	8,9000			9,4400		9,4100	1.000	9,4700	1.000
Certificate	NL0011795406	CRBN 18.4TL OPENB	EUR	7,8800	8,4200	7,8800			8,4200		8,3900	1.000	8,4500	1.000
Certificate	DE000CN6KQ54	CRBN 19.4TL OPENZ	EUR											
Certificate	NL0012033344	CRBN 20.5TL OPENB	EUR	6,0100	6,5500	6,0100			6,5500		6,5200	1.000	6,5800	1.000
Certificate	NL0012034920	CRBN 21.5TL OPENB	EUR	5,0800	5,6200	5,0800			5,6200		5,5900	1.000	5,6500	1.000
Certificate	NL0012037923	CRBN 22.5TL OPENB	EUR	4,1600	4,7000	4,1600			4,7000		4,6700	1.000	4,7300	1.000
Certificate	NL0012118913	CRBN 23.6TL OPENB	EUR	3,1600	3,7100	3,1600	319,0600	1	3,7000	86	3,6700	1.000	3,7300	1.000
Certificate	NL0012776942	CRBN 24.5BL OPENB	EUR											
Certificate	NL0012778641	CRBN 25.5TS OPENB	EUR	3,7500	3,7500	3,1900			3,1900		3,1600	1.000	3,2200	1.000
Certificate	NL0012695522	CRBN 27.5TS OPENB	EUR	5,9800	5,9800	5,4200			5,4200		5,3900	1.000	5,4500	1.000
Certificate	DE000CV4Z2D0	CRBN 27.9TS OPENZ	EUR											
Certificate	NL0012274203	CRBN 29.5TS OPENB	EUR	8,2400	8,2400	7,6800			7,6800		7,6500	1.000	7,7100	1.000
Certificate	DE000CE6CKY3	CRBN 30.9TS OPENZ	EUR											
Certificate	NL0012261176	CRBN 31.6TS OPENB	EUR	10,4900	10,4900	9,9300			9,9300		9,9000	1.000	9,9600	1.000
Certificate	DE000CR4JU01	CRBN 12.79TL OPENZ	EUR											
Certificate	NL0011535034	CRBN 14.09BL OPENB	EUR	10,8500	11,3900	10,8500			11,3900		11,3600	2.500	11,4200	2.500
Certificate	NL0011531991	CRBN 15.15BL OPENB	EUR	9,7900	10,3300	9,7900			10,3300		10,3000	2.500	10,3600	2.500
Certificate	DE000CR6Y2K5	CRBN 15.59TL OPENZ	EUR											
Certificate	DE000CR6Y6J1	CRBN 15.64TL OPENZ	EUR											
Certificate	DE000CR6Y5K8	CRBN 16.51TL OPENZ	EUR											
Certificate	DE000CR9NK72	CRBN 17.44TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.24TL OPENZ	EUR											
Certificate	DE000CN6K4H2	CRBN 18.41TL OPENZ	EUR											
Certificate	DE000CD63PV7	CRBN 20.89TL OPENZ	EUR	4,3000	4,3000	4,3000	860,0000	1	4,3000	200			5,5000	1.818
Certificate	DE000CD646H9	CRBN 21.37TL OPENZ	EUR											
Certificate	NL0012033971	CRBN 21.45BL OPENB	EUR	3,4900	4,0300	3,4900			4,0300		4,0000	2.500	4,0600	2.500
Certificate	DE000CD63ZH5	CRBN 22.41TL OPENZ	EUR											
Certificate	NL0012772974	CRBN 22.51BL OPENB	EUR	2,4300	2,9700	2,4300			2,9700		2,9400	2.500	3,0000	2.500
Certificate	DE000CV88269	CRBN 23.47TL OPENZ	EUR											
Certificate	NL0012118673	CRBN 23.51BL OPENB	EUR	1,4300	1,9700	1,4300			1,9700		1,9400	2.500	2,0000	2.500
Certificate	DE000CV884J0	CRBN 24.38TL OPENZ	EUR											
Certificate	NL0012778781	CRBN 25.23BS OPENB	EUR	0,9700	0,9700	0,4000			0,4000		0,3700	2.500	0,4300	2.500
Certificate	NL0012697528	CRBN 27.23BS OPENB	EUR	2,9700	2,9700	2,4100			2,4100		2,3800	2.500	2,4400	2.500
Certificate	NL0012274377	CRBN 29.21BS OPENB	EUR	4,9500	4,9500	4,3900			4,3900		4,3600	2.500	4,4200	2.500
Certificate	NL0012260822	CRBN 31.15BS OPENB	EUR	6,8900	6,8900	6,3300			6,3300		6,3000	2.500	6,3600	2.500
Certificate	NL0012273957	CRBN 33.11BS OPENB	EUR	8,8500	8,8500	8,2900			8,2900		8,2600	2.500	8,3200	2.500
Certificate	DE000CE6DQ46	CRBN 34.39TS OPENZ	EUR											
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	4,1400	4,1400	4,0400			4,0400		4,0200	8.000	4,0500	8.000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	7,3300	7,3300	7,2300	50,6800	1	7,2300	7	7,2100	8.000	7,2400	8.000
Certificate	NL0012275028	CREDI 13.5TL OPENB	EUR	2,8300	2,8300	2,7300			2,7300		2,7100	8.000	2,7400	8.000
Certificate	DE000CV4YPH5	CREDI 15.1TL OPENZ	EUR	0,1250	0,1250	0,1150	96,0000	1	0,1150	800	0,1100	45.000	0,1200	45.000
Certificate	DE000CD62TG2	CREDI11.13TL OPENZ	EUR	0,7950	0,7950	0,7750			0,7750		0,7700	45.000	0,7800	45.000
Certificate	DE000CD63L61	CREDI12.62TL OPENZ	EUR	0,5450	0,5500	0,5250	16,5000	1	0,5250	30	0,5200	45.000	0,5300	45.000
Certificate	DE000CN6JMX5	CREDI8.623TL OPENZ	EUR	1,2250	1,2250	1,2050			1,2050		1,2000	45.000	1,2100	45.000
Certificate	DE000CD62700	CREDI9.637TL OPENZ	EUR	1,0450	1,0450	1,0350			1,0350		1,0300	45.000	1,0400	45.000
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR								962,2700	500		
Certificate	XS1009881860	CSJET PI OPENK	EUR								949,0700	500		
Certificate	XS1009881787	CSSET PI OPENK	EUR								974,0300	500		
Certificate	XS1009882082	CSTET PI OPENK	EUR								981,9000	500		
Certificate	XS1009881514	CSVET PI OPENK	EUR								960,8200	500		
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	15.000	3,5500	15.000
Certificate	DE000CY16BT5	CZBNK 7TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	15.000	3,2700	15.000
Certificate	NL0012049811	CZBNK 7TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,1900	200	4,3400	200
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	15.000	2,5800	15.000
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY501W0	CZBNK 9TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	15.000	1,2800	15.000
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY51X6	CZBNK 14TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	15.000	3,2200	15.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY520B4	CZBNK 14TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	15.000	3,7700	15.000
Certificate	DE000CY52NK4	CZBNK 15TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	15.000	4,9400	15.000
Certificate	DE000CQ5A2G4	CZBNK 15TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	15.000	4,4100	15.000
Certificate	NL0012197438	CZBNK 7.4TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,8300	200	3,9800	200
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	15.000	2,7500	15.000
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300		3,0100	15.000	3,0500	15.000
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	15.000	2,0800	15.000
Certificate	NL0012214217	CZBNK 8.8TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,5600	200	2,7100	200
Certificate	DE000CY508Z8	CZBNK 9.5TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	15.000	1,1500	15.000
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	15.000	1,1700	15.000
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	15.000	0,7700	15.000
Certificate	DE000CY51G89	CZBNK 10.5TL OPENC	EUR											
Certificate	DE000CY52459	CZBNK 10.5TL OPENC	EUR											
Certificate	NL0011933536	CZBNK 4.13TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8100	200	6,9600	200
Certificate	NL0011895784	CZBNK 4.95TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,0500	200	6,2000	200
Certificate	NL0011989322	CZBNK 5.77TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3100	200	5,4600	200
Certificate	NL0011995352	CZBNK 6.39TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,7500	200	4,9000	200
Certificate	NL0012196414	CZBNK 6.79TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,3800	200	4,5300	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012211411	CZBNK 7.78TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,4800	200	3,6300	200
Certificate	NL0012212831	CZBNK 8.19TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1100	200	3,2600	200
Certificate	DE000CE6CHN2	CZBNK 8.26TL OPENZ	EUR	2,3900	2,3900	2,3050			2,3050		2,2700	9.000	2,3400	9.000
Certificate	NL0012274914	CZBNK10.04BL OPENB	EUR	0,5900	0,5900	0,5400			0,5400		0,5300	5.000	0,5400	5.000
Certificate	NL0012520720	CZBNK10.31TL OPENH	EUR											
Certificate	DE000CE6ESE4	CZBNK10.34TL OPENZ	EUR											
Certificate	NL0012601686	CZBNK10.54TS OPENH	EUR											
Certificate	NL0012777700	CZBNK11.24BS OPENB	EUR	0,7300	0,7800	0,7300			0,7800		0,7700	5.000	0,7800	5.000
Certificate	NL0012602676	CZBNK11.54TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3000	200	2,4500	200
Certificate	NL0012598437	CZBNK11.57TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,3300	200	2,4800	200
Certificate	NL0012774491	CZBNK12.24BS OPENB	EUR	1,7300	1,7800	1,7300			1,7800		1,7700	5.000	1,7800	5.000
Certificate	NL0012593420	CZBNK12.56TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4300	200	3,5800	200
Certificate	NL0012686125	CZBNK13.24BS OPENB	EUR	2,7300	2,7800	2,7300			2,7800		2,7700	5.000	2,7800	5.000
Certificate	NL0012593917	CZBNK13.55TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,5400	200	4,6900	200
Certificate	NL0012580724	CZBNK13.57TS OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,5600	200	4,7100	200
Certificate	NL0012555676	CZBNK14.06TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1100	200	5,2600	200
Certificate	NL0012511513	CZBNK14.23BS OPENB	EUR	3,7200	3,7700	3,6500	73600.0000	13	3,7700	20000	3,7600	5.000	3,7700	5.000
Certificate	NL0012555668	CZBNK15.06TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2100	200	6,3600	200
Certificate	NL0012676563	CZBNK15.22BS OPENB	EUR	4,7200	4,7700	4,7200			4,7700		4,6600	5.000	4,7700	5.000
Certificate	NL0012541981	CZBNK16.04TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3000	200	7,4500	200
Certificate	NL0012529325	CZBNK16.04TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3000	200	7,4500	200
Certificate	DE000CN6JBE3	CZBNK4.657TL OPENZ	EUR	5,9800	5,9800	5,9100			5,9100		5,8700	9.000	5,9400	9.000
Certificate	NL0012105134	CZBNK5.938BL OPENB	EUR	4,7000	4,7000	4,6500			4,6500		4,6400	5.000	4,6500	5.000
Certificate	DE000CV886M9	CZBNK6.762TL OPENZ	EUR	3,8800	3,8800	3,8050			3,8050		3,7700	9.000	3,8400	9.000
Certificate	DE000CE6BX07	CZBNK7.766TL OPENZ	EUR	2,8700	2,8700	2,7950			2,7950		2,7600	9.000	2,8300	9.000
Certificate	NL0012117212	CZBNK7.999BL OPENB	EUR	2,6400	2,6400	2,5900			2,5900		2,5800	5.000	2,5900	5.000
Certificate	DE000CE6CHP7	CZBNK8.758TL OPENZ	EUR	1,8900	1,8900	1,8150			1,8150		1,7800	9.000	1,8500	9.000
Certificate	DE000CE6D822	CZBNK9.356TL OPENZ	EUR	1,3000	1,3000	1,2250			1,2250		1,1900	9.000	1,2600	9.000
Certificate	NL0012274351	CZBNK9.534BL OPENB	EUR	1,1000	1,1000	1,0500			1,0500		1,0400	5.000	1,0500	5.000
Certificate	DE000CE6DQM3	CZBNK9.853TL OPENZ	EUR	0,8200	0,8200	0,7450			0,7450		0,7100	9.000	0,7800	9.000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	12.000	1,3100	12.000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	12.000	0,7500	12.000
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	12.000	1,0300	12.000
Certificate	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	4,3000	4,3000	4,3000			4,3000		4,2800	2.000	4,3100	2.000
Certificate	NL0011410337	DAIML 28.6TL OPENH	EUR	3,9500	3,9500	3,9100			3,9100		3,8900	2.000	3,9200	2.000
Certificate	NL0011410329	DAIML 32.8TL OPENH	EUR	3,5600	3,5600	3,5200			3,5200		3,5000	2.000	3,5300	2.000
Certificate	NL0010144838	DAIML 35.2TL OPENH	EUR											
Certificate	NL0011049622	DAIML 36.9TL OPENH	EUR	3,1700	3,1700	3,1300			3,1300		3,1100	2.000	3,1400	2.000
Certificate	DE000CNGINE3	DAIML 40.6TL OPENZ	EUR	2,4750	2,5050	2,4750			2,5050		2,4900	15.000	2,5200	15.000
Certificate	DE000CNGHSL1	DAIML 44.6TL OPENZ	EUR	2,0750	2,1050	2,0750			2,1050		2,0900	15.000	2,1200	15.000
Certificate	NL0011049614	DAIML 45.3TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	2.000	2,3600	2.000
Certificate	NL0011909692	DAIML 46.1BL OPENB	EUR	20,5200	20,5200	19,8900			19,8900		19,8400	1.000	19,9400	1.000
Certificate	DE000CXOKMF1	DAIML 47.1TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	12.000	2,1300	12.000
Certificate	NL0011896535	DAIML 47.4TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	2.000	2,1600	2.000
Certificate	NL0011934096	DAIML 53.6TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	2.000	1,5800	2.000
Certificate	NL0012435713	DAIML 57.6TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	2.000	1,2100	2.000
Certificate	NL0012598452	DAIML 61.2TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	2.000	0,8800	2.000
Certificate	NL0012586531	DAIML 66.8TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	2.000	0,6700	2.000
Certificate	NL0012598445	DAIML 68.4TS OPENH	EUR											
Certificate	NL0012567986	DAIML 69.1TS OPENH	EUR	0,8400	0,9000	0,8400			0,9000		0,8800	2.000	0,9100	2.000
Certificate	NL0012565154	DAIML 73.1TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	2.000	1,3400	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	NL0011241112	DAIML 73.2TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	2,000	1,3500	2,000
Certificate	NL0012507321	DAIML 75.5BS OPENB	EUR	10,1000	10,7100	10,1000			10,7100		10,6600	1,000	10,7600	1,000
Certificate	NL0011229984	DAIML 76.8TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	2,000	1,7400	2,000
Certificate	NL0011049531	DAIML 80.5TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	2,000	2,1400	2,000
Certificate	NL0012555759	DAIML 92.7TS OPENH	EUR	3,3900	3,4500	3,3900			3,4500		3,4300	2,000	3,4600	2,000
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	12,000	1,9500	12,000
Certificate	DE000CD62270	DAIML47.57TL OPENZ	EUR	1,7850	1,8150	1,7850			1,8150		1,8000	15,000	1,8300	15,000
Certificate	DE000CD62551	DAIML50.55TL OPENZ	EUR	1,4850	1,5200	1,4850	1814,0000	2	1,5150	1200	1,5000	15,000	1,5300	15,000
Certificate	NL0011910898	DAIML53.57BL OPENB	EUR	13,0500	13,0500	12,4200			12,4200		12,3700	1,000	12,4700	1,000
Certificate	DE000CD62C55	DAIML54.53TL OPENZ	EUR	1,0950	1,1250	1,0950			1,1250		1,1100	15,000	1,1400	15,000
Certificate	NL0011915558	DAIML55.38BL OPENB	EUR	11,2400	11,2400	10,6100			10,6100		10,5600	1,000	10,6600	1,000
Certificate	NL0012492607	DAIML58.97BL OPENB	EUR	7,6500	7,6500	7,0100	10520,0000	2	7,0200	1500	6,9700	1,000	7,0700	1,000
Certificate	DE000CE6EMY5	DAIML59.51TL OPENZ	EUR	0,5950	0,6250	0,5950	1468,0000	5	0,6250	2400	0,6100	15,000	0,6400	15,000
Certificate	NL0012492789	DAIML60.84BL OPENB	EUR	5,7800	5,7800	5,1500	364,7000	2	5,1500	70	5,1000	1,000	5,2000	1,000
Certificate	NL0012779441	DAIML66.22BL OPENB	EUR											
Certificate	NL0012690424	DAIML68.13BS OPENB	EUR	2,7300	3,3400	2,7300			3,3400		3,2900	1,000	3,3900	1,000
Certificate	NL0012776124	DAIML68.39BS OPENB	EUR											
Certificate	DE000CV87TV0	DAIML70.59TS OPENZ	EUR	0,5550	0,5550	0,5250			0,5250		0,5100	15,000	0,5400	15,000
Certificate	NL0012681449	DAIML71.72BS OPENB	EUR	6,3200	6,9300	6,3200			6,9300		6,8800	1,000	6,9800	1,000
Certificate	NL0012679542	DAIML79.45BS OPENB	EUR	14,0500	14,6600	14,0500			14,6600		14,6100	1,000	14,7100	1,000
Certificate	DE000CE6F8M9	DAIML80.54TS OPENZ	EUR	1,5450	1,5450	1,5150			1,5150		1,5000	15,000	1,5300	15,000
Certificate	NL0012264196	DANON 73TS OPENB	EUR	1,3700	1,3700	1,3500			1,3500		1,3400	20,000	1,3500	20,000
Certificate	NL0012274450	DANON 78TS OPENB	EUR	1,9000	1,9000	1,8900			1,8900		1,8800	20,000	1,8900	20,000
Certificate	NL0012538672	DANON 108.TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1100	5,000	5,1600	5,000
Certificate	NL0009337278	DANON 33.6TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	20,000	3,4200	6,284
Certificate	NL0011417910	DANON 34.4TL OPENH	EUR	3,3500	3,3700	3,3500			3,3700		3,3400	5,000	3,3900	5,000
Certificate	NL0009703743	DANON 38.2TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	20,000	2,9900	20,000
Certificate	DE000CR9RQF6	DANON 45.3TL OPENZ	EUR	4,0200	4,0350	4,0200			4,0350		3,9900	4,500	4,0800	4,500
Certificate	NL0010921987	DANON 50.5TL OPENB	EUR	1,8300	1,8500	1,8300			1,8500		1,8400	20,000	1,8500	20,000
Certificate	NL0011436738	DANON 53.1TL OPENB	EUR	1,5900	1,6000	1,5900			1,6000		1,5900	20,000	1,6000	20,000
Certificate	NL0011417878	DANON 55.2TL OPENH	EUR	1,4100	1,4400	1,4100			1,4400		1,4100	5,000	1,4600	5,000
Certificate	NL0011442702	DANON 55.8TL OPENB	EUR	1,3400	1,3600	1,3400			1,3600		1,3500	20,000	1,3600	20,000
Certificate	NL0012112312	DANON 58.4TL OPENB	EUR	1,1000	1,1200	1,1000			1,1200		1,1100	20,000	1,1200	20,000
Certificate	NL0012118756	DANON 60.9TL OPENB	EUR	0,8600	0,8800	0,8600			0,8800		0,8700	20,000	0,8800	20,000
Certificate	NL0012244594	DANON 63.1TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	5,000	0,7200	5,000
Certificate	NL0012778245	DANON 63.4TL OPENB	EUR	0,6400	0,6500	0,6400			0,6500		0,6400	20,000	0,6500	20,000
Certificate	NL0012685192	DANON 68.1TS OPENB	EUR	0,8300	0,8300	0,8200			0,8200		0,8100	20,000	0,8200	20,000
Certificate	NL0012210090	DANON 72.6TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,2900	5,000	1,3400	5,000
Certificate	NL0011972724	DANON 76.4TS OPENH	EUR	1,7500	1,7500	1,7300			1,7300		1,7000	5,000	1,7500	5,000
Certificate	NL0011932561	DANON 76.5TS OPENH	EUR	1,7600	1,7600	1,7400			1,7400		1,7100	5,000	1,7600	5,000
Certificate	NL0012531057	DANON106.9TS OPENH	EUR	5,0500	5,0500	5,0300			5,0300		5,0000	5,000	5,0500	5,000
Certificate	NL0012330211	DANON107.7TS OPENH	EUR	5,1300	5,1300	5,1100			5,1100		5,0800	5,000	5,1300	5,000
Certificate	NL0012516108	DANON107.8TS OPENH	EUR	5,1500	5,1500	5,1200			5,1200		5,0900	5,000	5,1400	5,000
Certificate	NL0012524540	DANON107.9TS OPENH	EUR	5,1500	5,1500	5,1300			5,1300		5,1000	5,000	5,1500	5,000
Certificate	NL0012056329	DANON39.81TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8400	5,000	2,8900	5,000
Certificate	NL0011417894	DANON46.88TL OPENH	EUR	2,1900	2,2100	2,1900			2,2100		2,1800	5,000	2,2300	5,000
Certificate	NL0011417886	DANON51.05TL OPENH	EUR	1,8000	1,8200	1,8000			1,8200		1,7900	5,000	1,8400	5,000
Certificate	DE000CR6YDG4	DANON51.28TL OPENZ	EUR	1,4100	1,4250	1,4100			1,4250		1,4000	10,500	1,4500	10,500
Certificate	DE000CN6FBK3	DANON57.23TL OPENZ	EUR	1,6400	1,6650	1,6400			1,6650		1,6200	4,500	1,7100	4,500
Certificate	NL0012178859	DANON59.05TL OPENH	EUR	1,0500	1,0800	1,0500			1,0800		1,0500	5,000	1,1000	5,000
Certificate	NL0012565162	DANON68.64TS OPENH	EUR	0,9100	0,9100	0,8900			0,8900		0,8600	5,000	0,9100	5,000
Certificate	NL0011417829	DANON76.23TS OPENH	EUR	1,7300	1,7300	1,7100			1,7100		1,6800	5,000	1,7300	5,000
Certificate	NL0011933551	DANON76.37TS OPENH	EUR	1,7500	1,7500	1,7200			1,7200		1,6900	5,000	1,7400	5,000
Certificate	NL0011417811	DANON87.56TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9000	5,000	2,9500	5,000
Certificate	NL0011896543	DANSK 151.TL OPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,5700	1,000	11,8700	1,000
Certificate	NL0012602684	DANSK 220.TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,1500	1,000	3,4500	1,000
Certificate	NL0012595748	DANSK 240.TS OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,6300	1,000	5,9300	1,000
Certificate	NL0012199210	DANSK 247.TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,6700	1,000	6,9700	1,000
Certificate	NL0012595557	DANSK 300.TS OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,5700	1,000	14,8700	1,000
Certificate	NL0011422001	DANSK140.8TL OPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,8200	1,000	13,1200	1,000
Certificate	NL0011928288	DANSK161.3TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,3200	1,000	10,6200	1,000
Certificate	NL0011935192	DANSK168.3TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,4700	1,000	9,7700	1,000
Certificate	NL0011979984	DANSK181.8TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,8200	1,000	8,1200	1,000
Certificate	NL0012049829	DANSK191.9TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,5700	1,000	6,8700	1,000
Certificate	NL0012055081	DANSK202.1TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,3400	1,000	5,6400	1,000
Certificate	NL0012057483	DANSK212.1TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,1100	1,000	4,4100	1,000
Certificate	NL0012547475	DANSK221.7TL OPENH	EUR											
Certificate	NL0012600381	DANSK230.2TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,1600	1,000	4,4600	1,000
Certificate	NL0012598460	DANSK235.1TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500		4,9000	1,000	5,2000	1,000
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0012595136	DANSK250.8TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,2400	1,000	7,5400	1,000
Certificate	NL0011991625	DANSK250.9TS 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	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012582167	DANSK256.2TS OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,0400	1.000	8,3400	1.000
Certificate	NL0012590970	DANSK256.7TS OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,1000	1.000	8,4000	1.000
Certificate	NL0012437867	DANSK256.7TS OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,1200	1.000	8,4200	1.000
Certificate	NL0012583512	DANSK266.2TS OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,5400	1.000	9,8400	1.000
Certificate	NL0012093736	DANSK274.8TS OPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,8200	1.000	11,1200	1.000
Certificate	NL0012057475	DANSK275.2TS OPENH	EUR	11,0300	11,0300	11,0300			11,0300		10,8800	1.000	11,1800	1.000
Certificate	NL0012242101	DANSK276.9TS OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,1400	1.000	11,4400	1.000
Certificate	NL0012202840	DANSK303.9TS OPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,1600	1.000	15,4600	1.000
Certificate	NL0012240055	DANSK306.2TS OPENH	EUR	15,6400	15,6400	15,6400			15,6400		15,4900	1.000	15,7900	1.000
Certificate	DE0005437412	DAX PI OPENN	EUR	122,5000	122,5000	122,5000			122,5000					
Certificate	NL0012537120	DAX 1388TRLOPENH	EUR	108,4300	108,4300	108,4300			108,4300		108,4200	50.000	108,4300	50.000
Certificate	NL0009067867	DAX 4690TL OPENB	EUR											
Certificate	NL0011043617	DAX 5050TL OPENH	EUR	72,5700	72,5700	72,5700			72,5700		72,5600	50.000	72,5700	50.000
Certificate	NL0009069988	DAX 5120TL OPENB	EUR											
Certificate	NL0009071182	DAX 5410TL OPENB	EUR											
Certificate	NL0011043609	DAX 5460TL OPENH	EUR	68,4600	68,4600	68,4600			68,4600		68,4500	50.000	68,4600	50.000
Certificate	NL0011719232	DAX 5620TL OPENH	EUR	66,8300	66,8300	66,8300			66,8300		66,8200	50.000	66,8300	50.000
Certificate	NL0011719224	DAX 6030TL OPENH	EUR	62,8300	62,8300	62,8300			62,8300		62,8200	50.000	62,8300	50.000
Certificate	LU1696578589	DAX 6218TCIOPENS	EUR											
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL0009998269	DAX 6370TL OPENB	EUR											
Certificate	NL0011719216	DAX 6450TL OPENH	EUR	58,6800	58,6800	58,6800			58,6800		58,6700	50.000	58,6800	50.000
Certificate	NL0010001608	DAX 6580TL OPENB	EUR											
Certificate	NL0010125761	DAX 6700TL OPENB	EUR											
Certificate	NL0010126520	DAX 6810TL OPENB	EUR											
Certificate	NL0011719208	DAX 6860TL OPENH	EUR	54,5800	54,5800	54,5800			54,5800		54,5700	50.000	54,5800	50.000
Certificate	NL0011718655	DAX 6960TRLOPENH	EUR	52,7000	52,7000	52,7000			52,7000		52,6900	50.000	52,7000	50.000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	49,0500	49,0500	49,0500			49,0500		49,0400	40.700	49,0500	40.700
Certificate	NL0011043567	DAX 7120TL OPENH	EUR	52,1300	52,1300	52,1300			52,1300		52,1200	50.000	52,1300	50.000
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	46,3000	46,3000	46,3000			46,3000		46,2900	43.200	46,3000	43.100
Certificate	NL0010129896	DAX 7240TL OPENB	EUR											
Certificate	NL0011719182	DAX 7280TL OPENH	EUR	50,5000	50,5000	50,5000			50,5000		50,4900	50.000	50,5000	50.000
Certificate	DE000CX004M7	DAX 7400TL OPENC	EUR	44,1900	44,1900	44,1900			44,1900		44,1800	45.200	44,1900	45.200
Certificate	NL0010131025	DAX 7460TL OPENB	EUR											
Certificate	NL0011719174	DAX 7480TL OPENH	EUR	48,5100	48,5100	48,5100			48,5100		48,5000	50.000	48,5100	50.000
Certificate	NL0011718630	DAX 7539TRLOPENH	EUR	46,9000	46,9000	46,9000			46,9000		46,8900	50.000	46,9000	50.000
Certificate	NL0011043542	DAX 7540TL OPENH	EUR	48,0700	48,0700	48,0700			48,0700		48,0600	50.000	48,0700	50.000
Certificate	DE000CN6JFQ3	DAX 7540TL OPENZ	EUR	48,2100	48,2100	48,2100			48,2100		48,2000	75.000	48,2100	75.000
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	42,0700	42,0700	42,0700			42,0700		42,0600	47.500	42,0700	47.500
Certificate	NL0010134102	DAX 7680TL OPENB	EUR											
Certificate	NL0011043534	DAX 7740TL OPENH	EUR	46,0200	46,0200	46,0200			46,0200		46,0100	50.000	46,0200	50.000
Certificate	NL0010251930	DAX 7780TL OPENB	EUR											
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	39,8700	39,8700	39,8700			39,8700		39,8600	50.100	39,8700	50.100
Certificate	NL0011719158	DAX 7800TL OPENH	EUR	45,3700	45,3700	45,3700			45,3700		45,3600	50.000	45,3700	50.000
Certificate	DE000CN6H574	DAX 7800TL OPENZ	EUR	45,6400	45,6400	45,6400			45,6400		45,6300	75.000	45,6400	75.000
Certificate	NL0011410683	DAX 7808TRLOPENH	EUR	44,2000	44,2000	44,2000			44,2000		44,2000	50.000		
Certificate	NL0010250833	DAX 7904BL OPENB	EUR											
Certificate	NL0011043526	DAX 7950TL OPENH	EUR	44,0300	44,0300	44,0300			44,0300		44,0200	50.000	44,0300	50.000
Certificate	DE000CN6ICR8	DAX 7985TL OPENZ	EUR	42,4300	42,4300	42,4300			42,4300		42,4200	75.000	42,4300	75.000
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	38,4700	38,4700	38,4700			38,4700		38,4600	52.000	38,4700	51.900
Certificate	NL0011719133	DAX 8000TL OPENH	EUR	43,4400	43,4400	43,4400			43,4400		43,4300	50.000	43,4400	50.000
Certificate	DE000CN6H566	DAX 8060TL OPENZ	EUR	43,0700	43,0700	43,0700			43,0700		43,0600	75.000	43,0700	75.000
Certificate	DE000CF3A139	DAX 8089TL OPENC	EUR	35,3800	35,3800	35,3800			35,3800		35,3700	56.500	35,3800	56.500
Certificate	NL0011719125	DAX 8100TL OPENH	EUR	42,3600	42,3600	42,3600			42,3600		42,3500	50.000	42,3600	50.000
Certificate	NL0010253233	DAX 8110TL OPENB	EUR											
Certificate	NL0011043518	DAX 8160TL OPENH	EUR	41,9600	41,9600	41,9600			41,9600		41,9500	50.000	41,9600	50.000
Certificate	NL0011718606	DAX 8183TRLOPENH	EUR	40,4900	40,4900	40,4900			40,4900		40,4800	50.000	40,4900	50.000
Certificate	NL0011719117	DAX 8210TL OPENH	EUR	41,3400	41,3400	41,3400			41,3400		41,3300	50.000	41,3400	50.000
Certificate	NL0010379103	DAX 8220TL OPENB	EUR	42,7700	42,7700	42,7700	2566,2000	1	42,7700	60				
Certificate	NL0011719109	DAX 8250TL OPENH	EUR	40,9200	40,9200	40,9200			40,9200		40,9100	50.000	40,9200	50.000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	34,6800	34,6800	34,6800			34,6800		34,6700	57.600	34,6800	57.600
Certificate	NL0011719091	DAX 8300TL OPENH	EUR	40,3700	40,3700	40,3700			40,3700		40,3600	50.000	40,3700	50.000
Certificate	DE000CN6H558	DAX 8320TL OPENZ	EUR	40,5000	40,5000	40,5000			40,5000		40,4900	75.000	40,5000	75.000
Certificate	NL0011719083	DAX 8360TL OPENH	EUR	39,9100	39,9100	39,9100			39,9100		39,9000	50.000	39,9100	50.000
Certificate	DE000CX0IDK2	DAX 8400TL OPENC	EUR	33,4400	33,4400	33,4400			33,4400		33,4300	59.800	33,4400	59.800
Certificate	DE000CN6JCQ0	DAX 8402TL OPENZ	EUR	38,2900	38,2900	38,2900			38,2900		38,2800	75.000	38,2900	75.000
Certificate	NL0011718598	DAX 8404TRLOPENH	EUR	38,3000	38,3000	38,3000			38,3000		38,2900	50.000	38,3000	50.000
Certificate	NL0011719075	DAX 8420TL OPENH	EUR	39,2800	39,2800	39,2800			39,2800		39,2700	50.000	39,2800	50.000
Certificate	NL0011410659	DAX 8450TRLOPENH	EUR	37,8100	37,8100	37,8100			37,8100		37,8100	50.000		
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	32,5800	32,5800	32,5800			32,5800		32,5700	61.400	32,5800	61.300

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011719067	DAX 8520TL OPENH	EUR	38,2800	38,2800	38,2800			38,2800		38,2700	50.000	38,2800	50.000
Certificate	NL0010442737	DAX 8540TL OPENB	EUR											
Certificate	NL0011601612	DAX 8572TRLOPENH	EUR	36,5600	36,5600	36,5600			36,5600		36,5600	50.000		
Certificate	DE000CN6HLW3	DAX 8580TL OPENZ	EUR	37,9200	37,9200	37,9200			37,9200		37,9100	75.000	37,9200	75.000
Certificate	DE000CX0J750	DAX 8600TL OPENC	EUR	31,2900	31,2900	31,2900			31,2900		31,2800	63.900	31,2900	63.900
Certificate	DE000CN6JCP2	DAX 8610TL OPENZ	EUR	36,2200	36,2200	36,2200			36,2200		36,2100	75.000	36,2200	75.000
Certificate	NL0011719059	DAX 8620TL OPENH	EUR	37,2700	37,2700	37,2700			37,2700		37,2600	50.000	37,2700	50.000
Certificate	NL0010442745	DAX 8650TL OPENB	EUR											
Certificate	NL0010378899	DAX 8659BL OPENB	EUR											
Certificate	NL0011244215	DAX 8670TL OPENH	EUR	36,8300	36,8300	36,8300			36,8300		36,8200	50.000	36,8300	50.000
Certificate	NL0011718572	DAX 8678TRLOPENH	EUR	35,5600	35,5600	35,5600			35,5600		35,5500	50.000	35,5600	50.000
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	30,4700	30,4700	30,4700			30,4700		30,4600	65.600	30,4700	65.600
Certificate	NL0011719042	DAX 8720TL OPENH	EUR	36,3100	36,3100	36,3100			36,3100		36,3000	50.000	36,3100	50.000
Certificate	NL0011243480	DAX 8735TRLOPENH	EUR	34,9800	34,9800	34,9800			34,9800		34,9800	50.000		
Certificate	NL0010443032	DAX 8760TL OPENB	EUR											
Certificate	NL0011718556	DAX 8794TRLOPENH	EUR	34,3500	34,3500	34,3500			34,3500		34,3400	50.000	34,3500	50.000
Certificate	DE000CN6JCN7	DAX 8817TL OPENZ	EUR	34,1500	34,1500	34,1500			34,1500		34,1400	75.000	34,1500	75.000
Certificate	NL0011719034	DAX 8820TL OPENH	EUR	35,2700	35,2700	35,2700			35,2700		35,2600	50.000	35,2700	50.000
Certificate	DE000CN6ELV2	DAX 8840TL OPENZ	EUR	35,3400	35,3400	35,3400			35,3400		35,3300	75.000	35,3400	75.000
Certificate	NL0011243472	DAX 8842TRLOPENH	EUR	33,9100	33,9100	33,9100			33,9100		33,9100	50.000		
Certificate	NL0011719026	DAX 8870TL OPENH	EUR	34,7900	34,7900	34,7900			34,7900		34,7800	50.000	34,7900	50.000
Certificate	NL0010515557	DAX 8880TL OPENB	EUR											
Certificate	NL0011718549	DAX 8900TRLOPENH	EUR	33,3000	33,3000	33,3000			33,3000		33,2900	50.000	33,3000	50.000
Certificate	DE000CR9SDN6	DAX 8922TL OPENZ	EUR	33,1000	33,1000	33,1000			33,1000		33,0900	75.000	33,1000	75.000
Certificate	NL0011719018	DAX 8930TL OPENH	EUR	34,1900	34,1900	34,1900			34,1900		34,1800	50.000	34,1900	50.000
Certificate	NL0011243464	DAX 8949TRLOPENH	EUR	32,7900	32,7900	32,7900			32,7900		32,7900	50.000		
Certificate	NL0010891628	DAX 8960TL OPENB	EUR											
Certificate	NL0011719000	DAX 8970TL OPENH	EUR	33,8100	33,8100	33,8100			33,8100		33,8000	50.000	33,8100	50.000
Certificate	NL0010442182	DAX 9000BL OPENB	EUR											
Certificate	DE000CX00BQ7	DAX 9000TL OPENC	EUR	27,3100	27,3100	27,3100			27,3100		27,3000	73.200	27,3100	73.200
Certificate	NL0011603048	DAX 9020TL OPENH	EUR	33,4600	33,4600	33,4600			33,4600		33,4500	50.000	33,4600	50.000
Certificate	DE000CN6JCM9	DAX 9036TL OPENZ	EUR	31,9700	31,9700	31,9700			31,9700		31,9600	75.000	31,9700	75.000
Certificate	NL0011243456	DAX 9057TRLOPENH	EUR	31,7200	31,7200	31,7200			31,7200		31,7200	50.000		
Certificate	NL0011648415	DAX 9060TL OPENB	EUR											
Certificate	NL0011603030	DAX 9070TL OPENH	EUR	32,9400	32,9400	32,9400			32,9400		32,9300	50.000	32,9400	50.000
Certificate	NL0011718994	DAX 9070TL OPENH	EUR	32,8700	32,8700	32,8700			32,8700		32,8600	50.000	32,8700	50.000
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	26,2600	26,2600	26,2600			26,2600		26,2500	76.100	26,2600	76.100
Certificate	DE000CN6ELU4	DAX 9110TL OPENZ	EUR	32,7500	32,7500	32,7500			32,7500		32,7400	75.000	32,7500	75.000
Certificate	NL0011718523	DAX 9110TRLOPENH	EUR	31,1900	31,1900	31,1900			31,1900		31,1800	50.000	31,1900	50.000
Certificate	NL0010442661	DAX 9114BL OPENB	EUR											
Certificate	NL0011718986	DAX 9120TL OPENH	EUR	32,3900	32,3900	32,3900			32,3900		32,3800	50.000	32,3900	50.000
Certificate	DE000CN6JH81	DAX 9139TL OPENZ	EUR	30,9400	30,9400	30,9400			30,9400		30,9300	75.000	30,9400	75.000
Certificate	NL0011649215	DAX 9160TL OPENB	EUR											
Certificate	NL0011243449	DAX 9164TRLOPENH	EUR	30,6900	30,6900	30,6900			30,6900		30,6900	50.000		
Certificate	NL0011718978	DAX 9170TL OPENH	EUR	31,8700	31,8700	31,8700			31,8700		31,8600	50.000	31,8700	50.000
Certificate	DE000CN6J73	DAX 9191TL OPENZ	EUR	30,4200	30,4200	30,4200			30,4200		30,4100	75.000	30,4200	75.000
Certificate	NL0011718960	DAX 9220TL OPENH	EUR	31,3600	31,3600	31,3600			31,3600		31,3500	50.000	31,3600	50.000
Certificate	DE000CN6JCL1	DAX 9244TL OPENZ	EUR	29,9000	29,9000	29,9000			29,9000		29,8900	75.000	29,9000	75.000
Certificate	NL0011603550	DAX 9257TRLOPENH	EUR	29,7700	29,7700	29,7700			29,7700		29,7700	50.000		
Certificate	NL0011649223	DAX 9270TL OPENB	EUR											
Certificate	NL0011718952	DAX 9270TL OPENH	EUR	30,9100	30,9100	30,9100			30,9100		30,9000	50.000	30,9100	50.000
Certificate	DE000CN6J65	DAX 9296TL OPENZ	EUR	29,3800	29,3800	29,3800			29,3800		29,3700	75.000	29,3800	75.000
Certificate	DE000CX0KUH0	DAX 9300TL OPENC	EUR	25,0100	25,0100	25,0100			25,0100		25,0000	80.000	25,0100	79.900
Certificate	NL0011603543	DAX 9310TRLOPENH	EUR	29,1800	29,1800	29,1800			29,1800		29,1800	50.000		
Certificate	NL0011718945	DAX 9320TL OPENH	EUR	30,3600	30,3600	30,3600			30,3600		30,3500	50.000	30,3600	50.000
Certificate	LU1696578662	DAX 9328TCIOPENS	EUR											
Certificate	NL0011718507	DAX 9332TRLOPENH	EUR	29,0200	29,0200	29,0200			29,0200		29,0100	50.000	29,0200	50.000
Certificate	DE000CZ79R46	DAX 9349TL OPENZ	EUR	28,8500	28,8500	28,8500			28,8500		28,8400	75.000	28,8500	75.000
Certificate	NL0011603535	DAX 9363TRLOPENH	EUR	28,6800	28,6800	28,6800			28,6800		28,6800	50.000		
Certificate	NL0011649231	DAX 9370TL OPENB	EUR											
Certificate	NL0011718937	DAX 9370TL OPENH	EUR	29,8600	29,8600	29,8600			29,8600		29,8500	50.000	29,8600	50.000
Certificate	DE000CR4GZ95	DAX 9370TL OPENZ	EUR	30,1500	30,1500	30,1500			30,1500		30,1400	75.000	30,1500	75.000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	24,0000	24,0000	24,0000			24,0000		23,9900	83.300	24,0000	83.300
Certificate	NL0011718499	DAX 9416TRLOPENH	EUR	28,1800	28,1800	28,1800			28,1800		28,1700	50.000	28,1800	50.000
Certificate	DE000CN6JCK3	DAX 9419TL OPENZ	EUR	28,1500	28,1500	28,1500			28,1500		28,1400	75.000	28,1500	75.000
Certificate	NL0011650320	DAX 9420TL OPENB	EUR											
Certificate	NL0011718929	DAX 9420TL OPENH	EUR	29,4200	29,4200	29,4200			29,4200		29,4100	50.000	29,4200	50.000
Certificate	DE000CN6JSC6	DAX 9468TL OPENZ	EUR	27,6600	27,6600	27,6600			27,6600		27,6500	75.000	27,6600	75.000
Certificate	DE000CV87UW6	DAX 9500TL 0618Z	EUR	27,6200	27,6200	27,6200			27,6200		27,6100	75.000	27,6200	75.000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	22,9500	22,9500	22,9500			22,9500		22,9400	87.100	22,9500	87.100
Certificate	NL0011718911	DAX 9510TL OPENH	EUR	28,4600	28,4600	28,4600			28,4600		28,4500	50.000	28,4600	50.000
Certificate	NL0011603501	DAX 9522TRLOPENH	EUR	27,0800	27,0800	27,0800			27,0800		27,0800	50.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011718473	DAX 9522TRLOPENH	EUR	27,0800	27,0800	27,0800			27,0800		27,0700	50.000	27,0800	50.000
Certificate	NL0011900220	DAX 9530TL OPENB	EUR											
Certificate	NL0011718903	DAX 9560TL OPENH	EUR	28,0000	28,0000	28,0000			28,0000		27,9900	50.000	28,0000	50.000
Certificate	DE000CN6JWP0	DAX 9570TL OPENZ	EUR	26,6400	26,6400	26,6400			26,6400		26,6300	75.000	26,6400	75.000
Certificate	NL0011718465	DAX 9574TRLOPENH	EUR	26,5700	26,5700	26,5700			26,5700		26,5600	50.000	26,5700	50.000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	21,9100	21,9100	21,9100			21,9100		21,9000	91.300	21,9100	91.200
Certificate	NL0011891890	DAX 9610TL OPENH	EUR	27,5000	27,5000	27,5000			27,5000		27,4900	50.000	27,5000	50.000
Certificate	NL0011695028	DAX 9622TRLOPENH	EUR	26,1200	26,1200	26,1200			26,1200		26,1200	50.000		
Certificate	DE000CN6JSR4	DAX 9623TL OPENZ	EUR	26,1100	26,1100	26,1100			26,1100		26,1000	75.000	26,1100	75.000
Certificate	NL0011718457	DAX 9627TRLOPENH	EUR	26,0400	26,0400	26,0400			26,0400		26,0300	50.000	26,0400	50.000
Certificate	DE000CN6JVP2	DAX 9630TL OPENZ	EUR	27,5900	27,5900	27,5900			27,5900		27,5800	75.000	27,5900	75.000
Certificate	DE000CN6JWN5	DAX 9674TL OPENZ	EUR	25,6000	25,6000	25,6000			25,6000		25,5900	75.000	25,6000	75.000
Certificate	NL0011896410	DAX 9680TL OPENH	EUR	26,9200	26,9200	26,9200			26,9200		26,9100	50.000	26,9200	50.000
Certificate	NL0011718440	DAX 9680TRLOPENH	EUR	25,5200	25,5200	25,5200			25,5200		25,5100	50.000	25,5200	50.000
Certificate	DE000CV87UV8	DAX 9700TL 0618Z	EUR	25,6300	25,6300	25,6300			25,6300		25,6200	75.000	25,6300	75.000
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	20,8600	20,8600	20,8600			20,8600		20,8500	95.900	20,8600	95.800
Certificate	DE000CN6J232	DAX 9725TL OPENZ	EUR	25,0900	25,0900	25,0900			25,0900		25,0800	75.000	25,0900	75.000
Certificate	NL0011926548	DAX 9730TL OPENH	EUR	26,3800	26,3800	26,3800			26,3800		26,3700	50.000	26,3800	50.000
Certificate	NL0012587869	DAX 9732TRLOPENH	EUR	25,0000	25,0000	25,0000			25,0000		24,9900	50.000	25,0000	50.000
Certificate	NL0011926530	DAX 9780TL OPENH	EUR	25,8700	25,8700	25,8700			25,8700		25,8600	50.000	25,8700	50.000
Certificate	NL0011891759	DAX 9792TRLOPENH	EUR	24,4200	24,4200	24,4200			24,4200		24,4100	50.000	24,4200	50.000
Certificate	DE000CX0KWG8	DAX 9800TL OPENC	EUR	19,8300	19,8300	19,8300			19,8300		19,8200	100.000	19,8300	100.000
Certificate	DE000CN6J257	DAX 9829TL OPENZ	EUR	24,0600	24,0600	24,0600			24,0600		24,0500	75.000	24,0600	75.000
Certificate	NL0011926522	DAX 9830TL OPENH	EUR	25,3900	25,3900	25,3900			25,3900		25,3800	50.000	25,3900	50.000
Certificate	NL0011926290	DAX 9849TRLOPENH	EUR	23,8500	23,8500	23,8500			23,8500		23,8400	50.000	23,8500	50.000
Certificate	NL0011907050	DAX 9880TL OPENB	EUR											
Certificate	NL0011926514	DAX 9880TL OPENH	EUR	24,8900	24,8900	24,8900			24,8900		24,8800	50.000	24,8900	50.000
Certificate	DE000CD61SA9	DAX 9880TL OPENZ	EUR	23,5500	23,5500	23,5500			23,5500		23,5400	75.000	23,5500	75.000
Certificate	DE000CD623K2	DAX 9890TL OPENZ	EUR	25,0500	25,0500	25,0500			25,0500		25,0400	75.000	25,0500	75.000
Certificate	DE000CV50244	DAX 9900TL 0618Z	EUR	23,6400	23,6400	23,6400			23,6400		23,6300	75.000	23,6400	75.000
Certificate	DE000CX0KKU7	DAX 9900TL OPENC	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	100.000	18,8700	100.000
Certificate	NL0011926506	DAX 9930TL OPENH	EUR	24,3800	24,3800	24,3800			24,3800		24,3700	50.000	24,3800	50.000
Certificate	NL0011926274	DAX 9953TRLOPENH	EUR	22,8000	22,8000	22,8000			22,8000		22,7900	50.000	22,8000	50.000
Certificate	DE000CD62676	DAX 9982TL OPENZ	EUR	22,5400	22,5400	22,5400			22,5400		22,5300	75.000	22,5400	75.000
Certificate	NL0011927504	DAX 9990TL OPENH	EUR	23,8400	23,8400	23,8400			23,8400		23,8300	50.000	23,8400	50.000
Certificate	DE000C05AA59	DAX 10000TL OPENC	EUR	23,0800	23,0800	23,0800			23,0800		23,0700	86.600	23,0800	86.600
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	100.000	19,3200	100.000
Certificate	DE000CX0KKV5	DAX 10000TL OPENC	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	100.000	17,8300	100.000
Certificate	NL0011926266	DAX 1006TRLOPENH	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	50.000	22,2800	50.000
Certificate	DE000CD62756	DAX 10032TL OPENZ	EUR	22,0400	22,0400	22,0400			22,0400		22,0300	75.000	22,0400	75.000
Certificate	NL0011927496	DAX 10040TL OPENH	EUR	23,3400	23,3400	23,3400			23,3400		23,3300	50.000	23,3400	50.000
Certificate	NL0012601132	DAX 10053TRLOPENH	EUR	21,8600	21,8600	21,8600			21,8600		21,8500	50.000	21,8600	50.000
Certificate	DE000CD62684	DAX 10084TL OPENZ	EUR	21,5200	21,5200	21,5200			21,5200		21,5100	75.000	21,5200	75.000
Certificate	NL0011907910	DAX 10089BL OPENB	EUR										28,3000	90
Certificate	NL0011927488	DAX 10090TL OPENH	EUR	22,8400	22,8400	22,8400			22,8400		22,8300	50.000	22,8400	50.000
Certificate	DE000CV42Z37	DAX 10100TL 0618Z	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	75.000	21,6300	75.000
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	100.000	18,6600	100.000
Certificate	NL0011927306	DAX 10110TRLOPENH	EUR	21,2800	21,2800	21,2800			21,2800		21,2700	50.000	21,2800	50.000
Certificate	DE000CD628L9	DAX 10134TL OPENZ	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	75.000	21,0200	75.000
Certificate	NL0011907084	DAX 10140TL OPENB	EUR	24,0000	24,0000	24,0000	36000,0000	1	24,0000	1500				
Certificate	NL0011927470	DAX 10140TL OPENH	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	50.000	22,3800	50.000
Certificate	DE000CD623L0	DAX 10150TL OPENZ	EUR	22,5000	22,5000	22,5000			22,5000		22,4900	75.000	22,5000	75.000
Certificate	NL0011927298	DAX 10162TRLOPENH	EUR	20,7600	20,7600	20,7600			20,7600		20,7500	50.000	20,7600	50.000
Certificate	DE000CD62692	DAX 10187TL OPENZ	EUR	20,5000	20,5000	20,5000			20,5000		20,4900	75.000	20,5000	75.000
Certificate	NL0011909197	DAX 10190TL OPENB	EUR											
Certificate	NL0011927462	DAX 10190TL OPENH	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	50.000	21,8100	50.000
Certificate	NL0011907928	DAX 10194BL OPENB	EUR											
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	100.000	17,6300	100.000
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	100.000	16,5700	100.000
Certificate	NL0011927280	DAX 10214TRLOPENH	EUR	20,2100	20,2100	20,2100			20,2100		20,2000	50.000	20,2100	50.000
Certificate	DE000CD627R8	DAX 10237TL OPENZ	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	75.000	19,9900	75.000
Certificate	NL0011928627	DAX 10240TL OPENH	EUR	21,3200	21,3200	21,3200			21,3200		21,3100	50.000	21,3200	50.000
Certificate	NL0011909205	DAX 10250TL OPENB	EUR											
Certificate	NL0012596134	DAX 10269TRLOPENH	EUR	19,6700	19,6700	19,6700			19,6700		19,6600	50.000	19,6700	50.000
Certificate	DE000CD626A6	DAX 10289TL OPENZ	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	75.000	19,4700	75.000
Certificate	NL0011929708	DAX 10290TL OPENH	EUR	20,8600	20,8600	20,8600			20,8600		20,8500	50.000	20,8600	50.000
Certificate	DE000CV50AA2	DAX 10300TL 0618Z	EUR	19,6300	19,6300	19,6300			19,6300		19,6200	75.000	19,6300	75.000
Certificate	DE000CX59M54	DAX 10300TL OPENC	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	100.000	15,6400	100.000
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	100.000	16,6000	100.000
Certificate	NL0012438485	DAX 10320TRLOPENH	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	50.000	19,2000	50.000
Certificate	NL0011929690	DAX 10340TL OPENH	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	50.000	20,3700	50.000
Certificate	DE000CD626B4	DAX 10340TL OPENZ	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	75.000	18,9600	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	LU1696578746	DAX 10364TCIOPENS	EUR												
Certificate	NL0011928544	DAX 10370TRLOPENH	EUR	18,6800	18,6800	18,6800			18,6800		18,6700	50.000	18,6800	50.000	
Certificate	NL0011930615	DAX 10390OTL OPENH	EUR	19,8400	19,8400	19,8400			19,8400		19,8300	50.000	19,8400	50.000	
Certificate	DE000CD626C2	DAX 10392TL OPENZ	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	75.000	18,4500	75.000	
Certificate	NL0011911516	DAX 10400TL OPENB	EUR												
Certificate	DE000CYOAK15	DAX 10400TL OPENC	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	100.000	14,7700	100.000	
Certificate	DE000CD62A08	DAX 10400TL OPENZ	EUR	19,9600	19,9600	19,9600			19,9600		19,9500	75.000	19,9600	75.000	
Certificate	NL0011975362	DAX 10427TRLOPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	50.000	18,1300	50.000	
Certificate	NL0011993266	DAX 10440TL OPENH	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	50.000	19,3400	50.000	
Certificate	DE000CD628K1	DAX 10442TL OPENZ	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	75.000	17,9500	75.000	
Certificate	NL0011911623	DAX 10452BL OPENB	EUR												
Certificate	NL0011931050	DAX 10481TRLOPENH	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	50.000	17,5700	50.000	
Certificate	NL0011993258	DAX 10490TL OPENH	EUR	18,8800	18,8800	18,8800			18,8800		18,8700	50.000	18,8800	50.000	
Certificate	DE000CD62AS7	DAX 10492TL OPENZ	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	75.000	17,4500	75.000	
Certificate	DE000CV50A91	DAX 10500TL 0618Z	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	75.000	17,6200	75.000	
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	100.000	14,6100	100.000	
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	100.000	13,7000	100.000	
Certificate	NL0011931043	DAX 10532TRLOPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	50.000	17,1100	50.000	
Certificate	NL0012029045	DAX 10540TL OPENB	EUR												
Certificate	NL0011993241	DAX 10540TL OPENH	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	50.000	18,3900	50.000	
Certificate	DE000CD62CC7	DAX 10543TL OPENZ	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	75.000	16,9500	75.000	
Certificate	NL0012580252	DAX 10587TRLOPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	50.000	16,5700	50.000	
Certificate	DE000CD62CD5	DAX 10594TL OPENZ	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	75.000	16,4400	75.000	
Certificate	DE000VL9VVK1	DAX 10600TL 0918V	EUR	16,4200	16,6300	16,4200	462,6600	3	16,5750		28	16,5700	50.000	16,5800	50.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	100.000	13,5900	100.000	
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	100.000	12,6600	100.000	
Certificate	NL0011993233	DAX 10600TL OPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	50.000	17,8500	50.000	
Certificate	NL0012030050	DAX 10640TL OPENB	EUR												
Certificate	NL0011994892	DAX 10644TRLOPENH	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	50.000	15,9500	50.000	
Certificate	DE000CD62CE3	DAX 10645TL OPENZ	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	75.000	15,9300	75.000	
Certificate	DE000VL9VVL9	DAX 10650TL 0918V	EUR	16,0750	16,0750	16,0750			16,0750		16,0700	50.000	16,0800	50.000	
Certificate	NL0011993225	DAX 10650TL OPENH	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	50.000	17,3700	50.000	
Certificate	DE000CD62EB5	DAX 10660TL OPENZ	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	75.000	17,4300	75.000	
Certificate	NL0012095640	DAX 10670TL OPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	50.000	17,1000	50.000	
Certificate	NL0012095632	DAX 10690TL OPENH	EUR	16,8900	16,8900	16,8900			16,8900		16,8800	50.000	16,8900	50.000	
Certificate	DE000CD62F52	DAX 10694TL OPENZ	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	75.000	15,4400	75.000	
Certificate	NL0011994884	DAX 10697TRLOPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	50.000	15,4300	50.000	
Certificate	DE000CV50A83	DAX 10700TL 0618Z	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	75.000	15,6100	75.000	
Certificate	DE000VL9VVM7	DAX 10700TL 0918V	EUR	15,5750	15,5750	15,5750			15,5750		15,5700	50.000	15,5800	50.000	
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	100.000	12,5600	100.000	
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	11,5000	11,6200	11,5000	1150,0000	1	11,6200	100	11,6100	100.000	11,6200	100.000	
Certificate	NL0012029409	DAX 10710BL OPENB	EUR										22,0000	40	
Certificate	NL0012600316	DAX 10710TL OPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	50.000	16,7200	50.000	
Certificate	NL0012602155	DAX 10728TRLOPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	50.000	15,1200	50.000	
Certificate	NL0012048938	DAX 10740TL OPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	50.000	16,4600	50.000	
Certificate	DE000CD63JZ1	DAX 10743TL OPENZ	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	75.000	14,9500	75.000	
Certificate	NL0011994876	DAX 10748TRLOPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	50.000	14,9500	50.000	
Certificate	NL0012602148	DAX 10748TRLOPENH	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	50.000	14,9600	50.000	
Certificate	DE000VL9VVN5	DAX 10750TL 0918V	EUR	15,0750	15,0750	15,0750			15,0750		15,0700	50.000	15,0800	50.000	
Certificate	NL0012093710	DAX 10770TL OPENH	EUR	16,1500	16,1500	16,0600	1615,0000	1	16,0600	100	16,0500	50.000	16,0600	50.000	
Certificate	NL0012048920	DAX 10790TL OPENH	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	50.000	15,9600	50.000	
Certificate	DE000VL9VVP0	DAX 10800TL 0918V	EUR	14,5750	14,5750	14,5750			14,5750		14,5700	50.000	14,5800	50.000	
Certificate	DE000CX59283	DAX 10800TL OPENC	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	100.000	11,6100	100.000	
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	100.000	10,6200	100.000	
Certificate	NL0012091227	DAX 10800TL OPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	50.000	15,8600	50.000	
Certificate	NL0011994868	DAX 10800TRLOPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	50.000	14,4400	50.000	
Certificate	NL0012601587	DAX 10820TL OPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	50.000	15,5700	50.000	
Certificate	NL0012599641	DAX 10838TRLOPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	50.000	14,0600	50.000	
Certificate	NL0012048912	DAX 10840TL OPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	50.000	15,4200	50.000	
Certificate	DE000CD63M11	DAX 10844TL OPENZ	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	75.000	13,9500	75.000	
Certificate	DE000VL9VVQ8	DAX 10850TL 0918V	EUR	14,0750	14,0750	14,0750			14,0750		14,0700	50.000	14,0800	50.000	
Certificate	NL0012036925	DAX 10850TL OPENB	EUR												
Certificate	NL0012587851	DAX 10854TRLOPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	50.000	13,8700	50.000	
Certificate	NL0012599633	DAX 10858TRLOPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	50.000	13,8800	50.000	
Certificate	NL0012091219	DAX 10860TL OPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	50.000	15,2800	50.000	
Certificate	NL0012587844	DAX 10875TRLOPENH	EUR	13,9500	13,9500	13,6700	13,9500	1	13,6700	1	13,6600	50.000	13,6700	50.000	
Certificate	NL0012093702	DAX 10880TL OPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	50.000	15,0600	50.000	
Certificate	NL0012052005	DAX 10882TRLOPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	50.000	13,6200	50.000	
Certificate	NL0012049654	DAX 10890TL OPENH	EUR	15,1400	15,2800	14,9800	45560,0000	2	14,9800	3000	14,9700	50.000	14,9800	50.000	
Certificate	DE000CD63M29	DAX 10895TL OPENZ	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	75.000	13,4400	75.000	
Certificate	DE000CV50A75	DAX 10900TL 0618Z	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	75.000	13,6000	75.000	
Certificate	DE000VL9S681	DAX 10900TL 0918V	EUR	13,5750	13,5750	13,5750			13,5750		13,5700	50.000	13,5800	50.000	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59291	DAX 10900TL OPENC	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	100.000	10,5900	100.000
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	100.000	9,6000	100.000
Certificate	NL0012091201	DAX 10900TL OPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	50.000	14,8500	50.000
Certificate	NL0012091433	DAX 10903TRLOPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	50.000	13,4500	50.000
Certificate	NL0012432553	DAX 10920TL OPENH	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	50.000	14,6100	50.000
Certificate	DE000CD63XS7	DAX 10920TL OPENZ	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	75.000	14,9100	75.000
Certificate	NL0012091425	DAX 10924TRLOPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	50.000	13,1900	50.000
Certificate	NL0012049258	DAX 10931TRLOPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	50.000	13,1100	50.000
Certificate	NL0012049647	DAX 10940TL OPENH	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	50.000	14,4600	50.000
Certificate	DE000CD63XN8	DAX 10944TL OPENZ	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	75.000	12,9500	75.000
Certificate	DE000VL954N3	DAX 10950TL 0618V	EUR	13,0750	13,0750	13,0750			13,0750		13,0700	50.000	13,0800	50.000
Certificate	DE000VL9VV6	DAX 10950TL 0918V	EUR	13,0750	13,0750	13,0750			13,0750		13,0700	50.000	13,0800	50.000
Certificate	NL0012038194	DAX 10950TL OPENB	EUR											
Certificate	NL0012600639	DAX 10952TRLOPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	50.000	12,8900	50.000
Certificate	NL0012587836	DAX 10955TRLOPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	50.000	12,8700	50.000
Certificate	NL0012600605	DAX 10956TRLOPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	50.000	12,8800	50.000
Certificate	NL0012599625	DAX 10958TRLOPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	50.000	12,8600	50.000
Certificate	NL0012091193	DAX 10960TL OPENH	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	50.000	14,2900	50.000
Certificate	NL0012093694	DAX 10980TL OPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	50.000	14,0800	50.000
Certificate	NL0012049522	DAX 10989TRLOPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	50.000	12,5800	50.000
Certificate	NL0012049639	DAX 10990TL OPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	50.000	13,9300	50.000
Certificate	DE000CD63YF2	DAX 10994TL OPENZ	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	75.000	12,4500	75.000
Certificate	DE000VL8XK58	DAX 11000TL 0618V	EUR	12,5750	12,5750	12,5750			12,5750		12,5700	50.000	12,5800	50.000
Certificate	DE000VL9S699	DAX 11000TL 0918V	EUR	12,5750	12,5750	12,5750			12,5750		12,5700	50.000	12,5800	50.000
Certificate	DE000CYOAKC2	DAX 11000TL OPENC	EUR	9,5700	9,6200	9,5400	5757,0000	2	9,5400	600	9,5300	100.000	9,5400	100.000
Certificate	DE000CYOAK23	DAX 11000TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	100.000	8,5800	100.000
Certificate	NL0012091185	DAX 11000TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	50.000	13,8500	50.000
Certificate	NL0012587828	DAX 11015TRLOPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	50.000	12,3100	50.000
Certificate	NL0012038574	DAX 11019BL OPENB	EUR	12,6600	13,0400	12,6600	5779,0000	4		450	9,5000	100	15,3500	1.000
Certificate	NL0012601579	DAX 11020TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	50.000	13,6000	50.000
Certificate	NL0012049621	DAX 11040TL OPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	50.000	13,4700	50.000
Certificate	NL0012049514	DAX 11040TRLOPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	50.000	12,0100	50.000
Certificate	DE000CD63YGO	DAX 11044TL OPENZ	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	75.000	11,9500	75.000
Certificate	DE000VL8XPC8	DAX 11050TL 0618V	EUR	12,0650	12,0650	12,0650			12,0650		12,0600	50.000	12,0700	50.000
Certificate	DE000VL9VVS4	DAX 11050TL 0918V	EUR	12,0850	12,0850	12,0850			12,0850		12,0800	50.000	12,0900	50.000
Certificate	NL0012038210	DAX 11050TL OPENB	EUR											
Certificate	NL0012091177	DAX 11060TL OPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	50.000	13,2900	50.000
Certificate	DE000VN6Y5G5	DAX 11060TL OPENV	EUR											
Certificate	LU1719385038	DAX 11065TCIOPENS	EUR											
Certificate	DE000VL9S4Q6	DAX 11070TL OPENV	EUR	13,6750	13,6750	13,6750			13,6750		13,6700	50.000	13,6800	50.000
Certificate	NL0012592273	DAX 11071TRLOPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	50.000	11,7100	50.000
Certificate	NL0012592968	DAX 11071TRLOPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	50.000	11,7300	50.000
Certificate	NL0012592232	DAX 11072TRLOPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	50.000	11,7200	50.000
Certificate	NL0012591184	DAX 11074TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	50.000	11,7600	50.000
Certificate	NL0012587810	DAX 11075TRLOPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	50.000	11,6800	50.000
Certificate	NL0012585772	DAX 11077TRLOPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	50.000	11,6600	50.000
Certificate	NL0012093686	DAX 11080TL OPENH	EUR	13,3700	13,3700	13,0500	668,5000	1		50	13,0400	50.000	13,0500	50.000
Certificate	DE000VL9S4R4	DAX 11087TL OPENV	EUR	11,4450	11,4450	11,4450			11,4450		11,4400	50.000	11,4500	50.000
Certificate	NL0012049613	DAX 11090TL OPENH	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	50.000	12,9100	50.000
Certificate	DE000CD63YH8	DAX 11095TL OPENZ	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	75.000	11,4500	75.000
Certificate	NL0012551253	DAX 11097TRLOPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	50.000	11,4800	50.000
Certificate	DE000VL76HL0	DAX 11100TL 0618V	EUR	11,5300	11,6700	11,5300	2320,0000	2	11,5650	200	11,5600	50.000	11,5700	50.000
Certificate	DE000CV50A67	DAX 11100TL 0618Z	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	75.000	11,6100	75.000
Certificate	DE000VL957A3	DAX 11100TL 0918V	EUR	11,5850	11,5850	11,5850			11,5850		11,5800	50.000	11,5900	50.000
Certificate	NL0012038939	DAX 11100TL OPENB	EUR											
Certificate	DE000CYOAMR6	DAX 11100TL OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	100.000	8,5500	100.000
Certificate	NL0012091169	DAX 11100TL OPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	50.000	12,8400	50.000
Certificate	NL0012199590	DAX 11130TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	50.000	12,6500	50.000
Certificate	DE000VL8XPG9	DAX 11130TL OPENV	EUR	13,0850	13,0850	13,0850			13,0850		13,0800	50.000	13,0900	50.000
Certificate	DE000VL8XPH7	DAX 11137TL OPENV	EUR	10,9350	10,9350	10,9350			10,9350		10,9300	50.000	10,9400	50.000
Certificate	NL0012050330	DAX 11140TL OPENH	EUR	12,6500	12,6500	12,4700	6325,0000	1	12,4700	500	12,4600	50.000	12,4700	50.000
Certificate	NL0012049498	DAX 11144TRLOPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	50.000	11,0200	50.000
Certificate	DE000CD63YJ4	DAX 11146TL OPENZ	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	75.000	10,9400	75.000
Certificate	DE000VL8XPD6	DAX 11150TL 0618V	EUR	11,0650	11,0650	11,0650			11,0650		11,0600	50.000	11,0700	50.000
Certificate	DE000VL9VVT2	DAX 11150TL 0918V	EUR	11,0850	11,0850	11,0850			11,0850		11,0800	50.000	11,0900	50.000
Certificate	LU1719385111	DAX 11160TCIOPENS	EUR											
Certificate	NL0012091151	DAX 11160TL OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	50.000	12,2700	50.000
Certificate	NL0012574669	DAX 11163TRLOPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	50.000	10,8300	50.000
Certificate	DE000CD63Z16	DAX 11170TL OPENZ	EUR	12,3600	12,6800	12,3600	826,3200	2	12,3900	66	12,3800	75.000	12,3900	75.000
Certificate	NL0012093678	DAX 11180TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	50.000	12,0700	50.000
Certificate	DE000VL8XM98	DAX 11180TL OPENV	EUR	12,5850	12,5850	12,5850			12,5850		12,5800	50.000	12,5900	50.000
Certificate	NL0012574651	DAX 11183TRLOPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	50.000	10,6800	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	NL0012573224	DAX 11187TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	50.000	10,6500	50.000
Certificate	NL0012050900	DAX 11190TL OPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	50.000	11,9300	50.000
Certificate	DE000CD63YK2	DAX 11196TL OPENZ	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	75.000	10,4400	75.000
Certificate	DE000VL61ST2	DAX 11200TL 0618V	EUR	10,5650	10,5650	10,5650			10,5650		10,5600	50.000	10,5700	50.000
Certificate	DE000VL957B1	DAX 11200TL 0918V	EUR	10,5850	10,5850	10,5850			10,5850		10,5800	50.000	10,5900	50.000
Certificate	NL0012038954	DAX 11200TL OPENB	EUR	13,6100	13,6100	13,6100	544,4000	1	13,6100	40				
Certificate	DE000CY0AQ84	DAX 11200TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	100.000	6,7100	100.000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	100.000	8,6100	100.000
Certificate	NL0012091144	DAX 11200TL OPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	50.000	11,8500	50.000
Certificate	LU1696578829	DAX 11210TCIOPENS	EUR											
Certificate	NL0012370670	DAX 11210TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	50.000	11,7800	50.000
Certificate	NL0012196869	DAX 11215TRLOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50.000	10,4200	50.000
Certificate	DE000VL8XFC9	DAX 11226TL OPENV	EUR	9,9450	9,9450	9,9450			9,9450		9,9400	50.000	9,9500	50.000
Certificate	DE000VL8XE98	DAX 11230TL OPENV	EUR	12,0050	12,0050	12,0050			12,0050		12,0000	50.000	12,0100	50.000
Certificate	NL0012090476	DAX 11234TRLOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	50.000	10,1900	50.000
Certificate	NL0012050892	DAX 11240TL OPENH	EUR	11,4500	11,8900	11,4400	3149,7000	5	11,4400	270	11,4300	50.000	11,4400	50.000
Certificate	NL0012171565	DAX 11240TL OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	50.000	11,5100	50.000
Certificate	LU1719385202	DAX 11242TCIOPENS	EUR											
Certificate	NL0012050777	DAX 11245TRLOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50.000	10,1200	50.000
Certificate	DE000CD64003	DAX 11246TL OPENZ	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	75.000	9,9400	75.000
Certificate	DE000VL8XPE4	DAX 11250TL 0618V	EUR	10,0650	10,0650	10,0650			10,0650		10,0600	50.000	10,0700	50.000
Certificate	DE000VL9VVU0	DAX 11250TL 0918V	EUR	10,0850	10,0850	10,0850			10,0850		10,0800	50.000	10,0900	50.000
Certificate	NL0012600308	DAX 11250TL OPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	50.000	11,4000	50.000
Certificate	DE000VN6V998	DAX 11259TL OPENV	EUR											
Certificate	NL0012091136	DAX 11260TL OPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	50.000	11,2400	50.000
Certificate	NL0012171557	DAX 11270TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	50.000	11,2100	50.000
Certificate	NL0012600290	DAX 11270TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	50.000	11,2000	50.000
Certificate	NL0012094155	DAX 11273TRLOPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	50.000	9,8300	50.000
Certificate	DE000VL8XFD7	DAX 11276TL OPENV	EUR	9,4350	9,4350	9,4350			9,4350		9,4300	50.000	9,4400	50.000
Certificate	NL0012093660	DAX 11280TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	50.000	11,0700	50.000
Certificate	DE000VL8XFA3	DAX 11280TL OPENV	EUR	11,5150	11,5150	11,5150			11,5150		11,5100	50.000	11,5200	50.000
Certificate	NL0012567473	DAX 11285TRLOPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	50.000	9,6700	50.000
Certificate	NL0012171540	DAX 11290TL OPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	50.000	11,0500	50.000
Certificate	DE000CD64110	DAX 11294TL OPENZ	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	75.000	9,4700	75.000
Certificate	NL0012050769	DAX 11297TRLOPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	50.000	9,5900	50.000
Certificate	NL0012206023	DAX 11299TRLOPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	50.000	9,6100	50.000
Certificate	DE000VL61SU0	DAX 11300TL 0618V	EUR	9,5650	9,5650	9,5650			9,5650		9,5600	50.000	9,5700	50.000
Certificate	DE000CV50A59	DAX 11300TL 0618Z	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	75.000	9,6100	75.000
Certificate	DE000VL957C9	DAX 11300TL 0918V	EUR	9,5850	9,5850	9,5850			9,5850		9,5800	50.000	9,5900	50.000
Certificate	NL0012039689	DAX 11300TL OPENB	EUR											
Certificate	DE000CY0AWD5	DAX 11300TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	100.000	5,9900	100.000
Certificate	DE000CY0AQ92	DAX 11300TL OPENC	EUR	5,4600	5,6800	5,4600	273,0000	1	5,6800	50	5,6700	100.000	5,6800	100.000
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	100.000	6,9900	100.000
Certificate	NL0012050884	DAX 11300TL OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	50.000	10,9300	50.000
Certificate	LU1719385384	DAX 11309TCIOPENS	EUR											
Certificate	NL0012171532	DAX 11310TL OPENH	EUR	11,1300	11,1300	10,8000	445,2000	1	10,8000	40	10,7900	50.000	10,8000	50.000
Certificate	NL0012600597	DAX 11316TRLOPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	50.000	9,3900	50.000
Certificate	NL0012171524	DAX 11320TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50.000	10,7000	50.000
Certificate	NL0012574644	DAX 11324TRLOPENH	EUR	9,5100	9,5100	9,3600	256,7700	1	9,3600	27	9,3500	50.000	9,3600	50.000
Certificate	DE000VL8XFE5	DAX 11326TL OPENV	EUR	8,9350	8,9350	8,9350			8,9350		8,9300	50.000	8,9400	50.000
Certificate	NL0012171516	DAX 11330TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	50.000	10,6100	50.000
Certificate	NL0012598189	DAX 11330TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	50.000	10,6000	50.000
Certificate	DE000VL8XFB1	DAX 11330TL OPENV	EUR	11,0250	11,0250	11,0250			11,0250		11,0200	50.000	11,0300	50.000
Certificate	NL0012601561	DAX 11340TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	50.000	10,4600	50.000
Certificate	NL0012597629	DAX 11341TRLOPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	50.000	9,1400	50.000
Certificate	DE000CD64128	DAX 11344TL OPENZ	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	75.000	8,9700	75.000
Certificate	NL0012050751	DAX 11348TRLOPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	50.000	9,0700	50.000
Certificate	DE000VL8XNA7	DAX 11350TL 0618V	EUR	9,0650	9,0650	9,0650			9,0650		9,0600	50.000	9,0700	50.000
Certificate	DE000VL9VVV8	DAX 11350TL 0918V	EUR	9,0850	9,0850	9,0850			9,0850		9,0800	50.000	9,0900	50.000
Certificate	NL0012051684	DAX 11350TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	50.000	10,4400	50.000
Certificate	NL0012091128	DAX 11350TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	50.000	10,4600	50.000
Certificate	NL0012601124	DAX 11353TRLOPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	50.000	9,0700	50.000
Certificate	NL0012171508	DAX 11360TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	50.000	10,3100	50.000
Certificate	NL0012598171	DAX 11370TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	50.000	10,2000	50.000
Certificate	NL0012171490	DAX 11370TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	50.000	10,2400	50.000
Certificate	NL0012592950	DAX 11372TRLOPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50.000	8,8300	50.000
Certificate	NL0012592265	DAX 11372TRLOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	50.000	8,8800	50.000
Certificate	NL0012592224	DAX 11373TRLOPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	50.000	8,8700	50.000
Certificate	NL0012591176	DAX 11375TRLOPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50.000	8,8500	50.000
Certificate	NL0012587802	DAX 11376TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50.000	8,8000	50.000
Certificate	NL0012584346	DAX 11377TRLOPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	50.000	8,8100	50.000
Certificate	NL0012583215	DAX 11378TRLOPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50.000	8,7900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012585764	DAX 11378TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50.000	8,8000	50.000	
Certificate	NL0012090443	DAX 11378TRLOPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	50.000	8,7700	50.000	
Certificate	NL0012584650	DAX 11379TRLOPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	50.000	8,7600	50.000	
Certificate	NL0012601553	DAX 11380TL OPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	50.000	10,0900	50.000	
Certificate	NL0012117482	DAX 11390TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50.000	10,0400	50.000	
Certificate	NL0012093652	DAX 11390TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	50.000	10,0700	50.000	
Certificate	DE000CD64136	DAX 11395TL OPENZ	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	75.000	8,4600	75.000	
Certificate	DE000VL615V8	DAX 11400TL 0618V	EUR	8,5650	8,5650	8,5650			8,5650		8,5600	50.000	8,5700	50.000	
Certificate	DE000VL957D7	DAX 11400TL 0918V	EUR	8,5950	8,5950	8,5950			8,5950		8,5900	50.000	8,6000	50.000	
Certificate	NL0012051676	DAX 11400TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	50.000	9,9400	50.000	
Certificate	LU1696579041	DAX 11401TCIOPENS	EUR												
Certificate	NL0012097356	DAX 11402TRLOPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	50.000	8,5700	50.000	
Certificate	LU1719385467	DAX 11408TCIOPENS	EUR												
Certificate	NL0012171474	DAX 11410TL OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	50.000	9,8000	50.000	
Certificate	DE000VL76FF6	DAX 11410TL OPENV	EUR	10,1150	10,1150	10,1150			10,1150		10,1100	50.000	10,1200	50.000	
Certificate	DE000VL76FJ8	DAX 11412TL OPENV	EUR	7,9650	7,9650	7,9650			7,9650		7,9600	50.000	7,9700	50.000	
Certificate	NL0012090435	DAX 11419TRLOPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	50.000	8,3600	50.000	
Certificate	NL0012098602	DAX 11420TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	50.000	9,7000	50.000	
Certificate	DE000VN6ZDA5	DAX 11426TL OPENV	EUR												
Certificate	NL0012098594	DAX 11430TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	50.000	9,6100	50.000	
Certificate	DE000CD641Q1	DAX 11430TL OPENZ	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	75.000	9,8900	75.000	
Certificate	NL0012586291	DAX 11440TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	50.000	9,5600	50.000	
Certificate	NL0012090427	DAX 11440TRLOPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	50.000	8,1800	50.000	
Certificate	DE000CD643J2	DAX 11445TL OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	75.000	7,9700	75.000	
Certificate	DE000VL8XNB5	DAX 11450TL 0618V	EUR	7,9100	8,0650	7,9100	71,1900	1	8,0650		9	8,0600	50.000	8,0700	50.000
Certificate	DE000VL9VWV6	DAX 11450TL 0918V	EUR	8,0950	8,0950	8,0950			8,0950			8,0900	50.000	8,1000	50.000
Certificate	NL0012091110	DAX 11450TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300			9,4200	50.000	9,4300	50.000
Certificate	NL0012051668	DAX 11450TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300			9,4200	50.000	9,4300	50.000
Certificate	NL0012600589	DAX 11456TRLOPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	50.000	7,9900	50.000	
Certificate	NL0012099485	DAX 11460TL OPENB	EUR	10,8550	10,8550	10,8550			10,8550		10,8500	25.000	10,8600	25.000	
Certificate	NL0012098586	DAX 11460TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	50.000	9,3000	50.000	
Certificate	DE000VL76FG4	DAX 11460TL OPENV	EUR	9,6250	9,6250	9,6250			9,6250		9,6200	50.000	9,6300	50.000	
Certificate	DE000VL76FK6	DAX 11462TL OPENV	EUR	7,4750	7,4750	7,4750			7,4750		7,4700	50.000	7,4800	50.000	
Certificate	NL0012097349	DAX 11464TRLOPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9500	50.000	8,0000	50.000	
Certificate	NL0012098578	DAX 11470TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	50.000	9,2000	50.000	
Certificate	NL0012587794	DAX 11476TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8300	50.000	7,8800	50.000	
Certificate	NL0012099642	DAX 11479BL OPENB	EUR	7,9500	8,3000	7,6700	19960,0000	7	7,9000	2500					
Certificate	NL0012098560	DAX 11480TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	50.000	9,1300	50.000	
Certificate	NL0012586283	DAX 11490TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	50.000	9,0400	50.000	
Certificate	NL0012172662	DAX 11493TRLOPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6100	50.000	7,6600	50.000	
Certificate	DE000CD643K0	DAX 11495TL OPENZ	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	75.000	7,4700	75.000	
Certificate	DE000VL615W6	DAX 11500TL 0618V	EUR	7,5550	7,5550	7,5550			7,5550		7,5500	50.000	7,5600	50.000	
Certificate	DE000CV42WL0	DAX 11500TL 0618Z	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	75.000	7,6600	75.000	
Certificate	DE000VL957E5	DAX 11500TL 0918V	EUR	7,5950	7,5950	7,5950			7,5950		7,5900	50.000	7,6000	50.000	
Certificate	DE000C05A6W2	DAX 11500TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	100.000	7,2400	100.000	
Certificate	NL0012098552	DAX 11500TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	50.000	8,9000	50.000	
Certificate	NL0012052443	DAX 11500TL OPENH	EUR	9,1700	9,3400	8,9500	944,8100	3	8,9500	102					
Certificate	NL0012051981	DAX 11503TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5200	50.000	7,5700	50.000	
Certificate	LU1719385541	DAX 11507TCIOPENS	EUR												
Certificate	NL0012099907	DAX 11510TL OPENB	EUR	10,3400	10,5400	10,3400	2088,0000	2	10,3750	200	10,3700	25.000	10,3800	25.000	
Certificate	NL0012098545	DAX 11510TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50.000	8,8000	50.000	
Certificate	DE000VL76FH2	DAX 11510TL OPENV	EUR	9,1350	9,1350	9,1350			9,1350		9,1300	50.000	9,1400	50.000	
Certificate	DE000VL76FL4	DAX 11512TL OPENV	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	50.000	6,9900	50.000	
Certificate	NL0012587786	DAX 11516TRLOPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,3900	50.000	7,4400	50.000	
Certificate	NL0012098537	DAX 11520TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	50.000	8,7000	50.000	
Certificate	NL0012586275	DAX 11520TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	50.000	8,7700	50.000	
Certificate	DE000VN6ZC70	DAX 11520TL OPENV	EUR	7,2150	7,2150	7,2150			7,2150		7,2100	50.000	7,2200	50.000	
Certificate	NL0012567465	DAX 11526TRLOPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,2900	50.000	7,3400	50.000	
Certificate	NL0012098529	DAX 11530TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	50.000	8,6400	50.000	
Certificate	NL0012432546	DAX 11540TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50.000	8,5800	50.000	
Certificate	DE000CD643L8	DAX 11546TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	75.000	6,9600	75.000	
Certificate	NL0012587778	DAX 11546TRLOPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,0800	50.000	7,1300	50.000	
Certificate	LU1696579124	DAX 11549TCIOPENS	EUR												
Certificate	DE000VL8XNC3	DAX 11550TL 0618V	EUR	7,0550	7,0550	7,0550			7,0550		7,0500	50.000	7,0600	50.000	
Certificate	DE000VL9VXV4	DAX 11550TL 0918V	EUR	7,0950	7,0950	7,0950			7,0950		7,0900	50.000	7,1000	50.000	
Certificate	NL0012052435	DAX 11550TL OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	50.000	8,4400	50.000	
Certificate	NL0012091102	DAX 11550TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	50.000	8,4600	50.000	
Certificate	NL0012098511	DAX 11550TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	50.000	8,3900	50.000	
Certificate	NL0012097331	DAX 11557TRLOPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0200	50.000	7,0700	50.000	
Certificate	NL0012100754	DAX 11560TL OPENB	EUR	10,2000	10,2000	9,8950	2040,0000	1	9,8950	200	9,8900	25.000	9,9000	25.000	
Certificate	NL0012432538	DAX 11560TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	50.000	8,3800	50.000	
Certificate	DE000VL61TH5	DAX 11560TL OPENV	EUR	8,6150	8,6150	8,6150			8,6150		8,6100	50.000	8,6200	50.000	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61TN3	DAX 11561TL OPENV	EUR	6,4750	6,4750	6,4750			6,4750		6,4700	50.000	6,4800	50.000
Certificate	NL0012098503	DAX 11570TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	50.000	8,2000	50.000
Certificate	NL0012093645	DAX 11570TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50.000	8,2300	50.000
Certificate	NL0012584338	DAX 11578TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,7800	50.000	6,8300	50.000
Certificate	NL0012583207	DAX 11578TRLOPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7600	50.000	6,8100	50.000
Certificate	NL0012100184	DAX 11580BL OPENB	EUR	6,6500	7,5000	6,6500	10336,9300	12	7,0000	1452				
Certificate	NL0012098495	DAX 11580TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	50.000	8,0900	50.000
Certificate	NL0012582852	DAX 11581TRLOPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7400	50.000	6,7900	50.000
Certificate	NL0012096192	DAX 11582TRLOPENH	EUR	6,7800	6,7800	6,7500	6780,0000	2	6,7500	1000	6,7200	50.000	6,7700	50.000
Certificate	NL0012432520	DAX 11590TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	50.000	8,0800	50.000
Certificate	DE000CD64573	DAX 11594TL OPENZ	EUR	6,5000	6,6000	6,4900	1310,0000	2	6,4900	200	6,4800	75.000	6,4900	75.000
Certificate	DE000VL61SX4	DAX 11600TL 0618V	EUR	6,5550	6,5550	6,5550			6,5550		6,5500	50.000	6,5600	50.000
Certificate	DE000VL957F2	DAX 11600TL 0918V	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	50.000	6,6100	50.000
Certificate	NL0012052690	DAX 11600TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	50.000	7,9400	50.000
Certificate	NL0012098487	DAX 11600TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	50.000	7,8900	50.000
Certificate	NL0012173447	DAX 11602TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5200	50.000	6,5700	50.000
Certificate	LU1719385624	DAX 11606TCIOPENS	EUR											
Certificate	NL0012098479	DAX 11610TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	50.000	7,7900	50.000
Certificate	DE000VL61TK9	DAX 11610TL OPENV	EUR	8,1250	8,1250	8,1250			8,1250		8,1200	50.000	8,1300	50.000
Certificate	DE000VL61TQ6	DAX 11611TL OPENV	EUR	5,9850	5,9850	5,9850			5,9850		5,9800	50.000	5,9900	50.000
Certificate	DE000VN66BM8	DAX 11613TL OPENV	EUR											
Certificate	NL0012436240	DAX 11614TRLOPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4500	50.000	6,5000	50.000
Certificate	NL0012098461	DAX 11620TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50.000	7,6900	50.000
Certificate	NL0012196851	DAX 11627TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2700	50.000	6,3200	50.000
Certificate	NL0012198220	DAX 11627TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2700	50.000	6,3200	50.000
Certificate	NL0012098453	DAX 11630TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	50.000	7,6400	50.000
Certificate	NL0012199749	DAX 11640TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50.000	7,5600	50.000
Certificate	DE000CD64581	DAX 11644TL OPENZ	EUR	6,0200	6,3400	5,9900	2154,5000	3	5,9900	350	5,9800	75.000	5,9900	75.000
Certificate	LU1719611813	DAX 11646TCIOPENS	EUR	5,9700	5,9700	5,9700			5,9700		5,9500	6.250	5,9900	6.250
Certificate	NL0012090385	DAX 11646TRLOPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1100	50.000	6,1600	50.000
Certificate	DE000VL8XND1	DAX 11650TL 0618V	EUR	6,0550	6,0550	6,0550			6,0550		6,0500	50.000	6,0600	50.000
Certificate	DE000VL9VVY2	DAX 11650TL 0918V	EUR	6,1050	6,1050	6,1050			6,1050		6,1000	50.000	6,1100	50.000
Certificate	NL0012053136	DAX 11650TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	50.000	7,4500	50.000
Certificate	NL0012098466	DAX 11650TL OPENH	EUR	7,4000	7,4300	7,4000	740,0000	1	7,4300	100	7,4200	50.000	7,4300	50.000
Certificate	NL0012091094	DAX 11650TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	50.000	7,4300	50.000
Certificate	NL0012102479	DAX 11660TL OPENB	EUR	8,9650	8,9650	8,9650			8,9650		8,9600	25.000	8,9700	25.000
Certificate	NL0012199731	DAX 11660TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	50.000	7,2900	50.000
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR											
Certificate	NL0012587760	DAX 11666TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8800	50.000	5,9300	50.000
Certificate	NL0012098438	DAX 11670TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	50.000	7,2400	50.000
Certificate	NL0012093637	DAX 11670TL OPENH	EUR	7,2400	7,2400	7,2300	2172,0000	1	7,2300	300	7,2200	50.000	7,2300	50.000
Certificate	LU1732547762	DAX 11672TL OPENS	EUR	7,5200	7,5200	7,5200			7,5200		7,5000	6.250	7,5400	6.250
Certificate	NL0012584320	DAX 11678TRLOPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7700	50.000	5,8200	50.000
Certificate	NL0012583199	DAX 11679TRLOPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7600	50.000	5,8100	50.000
Certificate	NL0012777320	DAX 11680BL OPENB	EUR	6,4500	6,4500	5,8050	1677,0000	1	5,8050	260	5,8000	20.000	5,8100	20.000
Certificate	NL0012601546	DAX 11680TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	50.000	7,1000	50.000
Certificate	DE000CD647T2	DAX 11680TL OPENZ	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	75.000	7,3700	75.000
Certificate	NL0012097299	DAX 11680TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7400	50.000	5,7900	50.000
Certificate	NL0012584643	DAX 11680TRLOPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7700	50.000	5,8200	50.000
Certificate	DE000VL9S3H7	DAX 11687TL OPENV	EUR											
Certificate	NL0012199582	DAX 11690TL OPENH	EUR	7,2700	7,2700	7,0900	508,9000	1	7,0900	70	7,0800	50.000	7,0900	50.000
Certificate	NL0012053805	DAX 11690TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	50.000	7,0200	50.000
Certificate	NL0012091086	DAX 11690TL OPENH	EUR	7,0400	7,0700	7,0400			7,0700		7,0600	50.000	7,0700	50.000
Certificate	DE000CD646T4	DAX 11694TL OPENZ	EUR	5,7000	5,7000	5,5000	570,0000	1	5,5000	100	5,4900	75.000	5,5000	75.000
Certificate	NL0012585756	DAX 11699TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5600	50.000	5,6100	50.000
Certificate	DE000VL61SY2	DAX 11700TL 0618V	EUR	5,5000	5,6200	5,5000	4512,4000	2	5,5550	820	5,5500	50.000	5,5600	50.000
Certificate	DE000CV50A42	DAX 11700TL 0618Z	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	75.000	5,6300	75.000
Certificate	DE000VL9S7G0	DAX 11700TL 0918V	EUR	5,6050	5,6050	5,6050			5,6050		5,6000	50.000	5,6100	50.000
Certificate	DE000CQ5AA67	DAX 11700TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	100.000	6,2100	100.000
Certificate	NL0012174940	DAX 11700TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	50.000	6,9600	50.000
Certificate	NL0012090377	DAX 11708TRLOPENH	EUR	5,5100	5,8200	5,5100	296,5100	2	5,5200	51	5,4900	50.000	5,5400	50.000
Certificate	NL0012105787	DAX 11710TL OPENB	EUR	8,6300	8,6300	8,4550	863,0000	1	8,4550	100	8,4500	25.000	8,4600	25.000
Certificate	NL0012174932	DAX 11710TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	50.000	6,8400	50.000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR											
Certificate	NL0012574560	DAX 11719TRLOPENH	EUR	5,4400	5,4400	5,3900	1088,0000	1	5,3900	200	5,3600	50.000	5,4100	50.000
Certificate	NL0012174924	DAX 11720TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	50.000	6,7300	50.000
Certificate	NL0012777338	DAX 11730BL OPENB	EUR	5,4500	5,8900	5,3050	23223,0000	6	5,3050	4100	5,3000	20.000	5,3100	20.000
Certificate	NL0012056147	DAX 11730TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	50.000	6,6000	50.000
Certificate	NL0012586267	DAX 11730TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50.000	6,6700	50.000
Certificate	NL0012176408	DAX 11731TRLOPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,2800	50.000	5,3300	50.000
Certificate	LU1476987802	DAX 11732TPIOPENS	EUR											
Certificate	NL0012599914	DAX 11740TL OPENH	EUR	6,7500	6,7500	6,5900	675,0000	1	6,5900	100	6,5800	50.000	6,5900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000VL97R70	DAX 11741TL OPENV	EUR	5,0195	5,0195	5,0195			5,0195			5,0150	50.000	5,0240	50.000
Certificate	LU1719611904	DAX 11743TCIOPENS	EUR	5,0100	5,0100	5,0100			5,0100			4,9900	6.250	5,0300	6.250
Certificate	DE000CV884F8	DAX 11743TL OPENZ	EUR	5,2500	5,2500	4,9900	7197,5000	7	5,0100	1400		5,0000	75.000	5,0100	75.000
Certificate	NL0012599617	DAX 11749TRLOPENH	EUR	5,0900	5,0900	5,0900			5,0900			5,0600	50.000	5,1100	50.000
Certificate	DE000VL97RY8	DAX 11750TL 0618V	EUR	5,0615	5,0615	5,0615			5,0615			5,0570	50.000	5,0660	50.000
Certificate	DE000VL97RU6	DAX 11750TL 0918V	EUR	5,1115	5,1115	5,1115			5,1115			5,1070	50.000	5,1160	50.000
Certificate	NL0012599906	DAX 11750TL OPENH	EUR	6,8300	6,8300	6,4700	443,9500	1	6,4700	65		6,4600	50.000	6,4700	50.000
Certificate	NL0012599609	DAX 11759TRLOPENH	EUR	5,0500	5,0500	5,0500			5,0500			5,0200	50.000	5,0700	50.000
Certificate	NL0012777478	DAX 11760TL OPENB	EUR	6,3500	6,8700	6,3050	145376,0000	9	6,3050	22360		6,3000	50.000	6,3100	50.000
Certificate	NL0012599898	DAX 11760TL OPENH	EUR	6,3700	6,3700	6,3700			6,3700			6,3600	50.000	6,3700	50.000
Certificate	DE000VN66BQ9	DAX 11763TL OPENV	EUR												
Certificate	NL0012599591	DAX 11769TRLOPENH	EUR	4,9800	4,9800	4,9200	2490,0000	1	4,9200	500		4,8900	50.000	4,9400	50.000
Certificate	NL0012599880	DAX 11770TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000			6,2900	50.000	6,3000	50.000
Certificate	DE000VL9S3G9	DAX 11770TL OPENV	EUR	6,8050	6,8050	6,8050			6,8050			6,8000	50.000	6,8100	50.000
Certificate	NL0012778393	DAX 11775BL OPENB	EUR	4,8000	5,5000	4,8000	42603,3700	21	4,8450	8120		4,8400	20.000	4,8500	20.000
Certificate	NL0012599864	DAX 11780TL OPENH	EUR												
Certificate	NL0012599872	DAX 11780TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700			6,1600	50.000	6,1700	50.000
Certificate	NL0012600621	DAX 11782TRLOPENH	EUR	5,0300	5,1200	4,6100	3327,5000	9	4,8000	667		4,7900	50.000	4,8100	180
Certificate	NL0012599856	DAX 11790TL OPENH	EUR												
Certificate	NL0012600878	DAX 11790TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700			6,1600	50.000	6,1700	50.000
Certificate	DE000VL97R88	DAX 11791TL OPENV	EUR	4,5305	4,5305	4,5305			4,5305			4,5260	50.000	4,5350	50.000
Certificate	DE000CV888B8	DAX 11792TL OPENZ	EUR	4,5850	4,5850	4,5850			4,5850			4,5800	75.000	4,5900	75.000
Certificate	NL0012603443	DAX 11792TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600			4,6300	50.000	4,6800	50.000
Certificate	DE000VL97RZ5	DAX 11800TL 0618V	EUR	4,5675	4,5675	4,5675			4,5675			4,5630	50.000	4,5720	50.000
Certificate	DE000VL97RV4	DAX 11800TL 0918V	EUR	4,6155	4,6155	4,6155			4,6155			4,6110	50.000	4,6200	50.000
Certificate	NL0012599849	DAX 11800TL OPENH	EUR												
Certificate	NL0012602544	DAX 11800TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800			5,9700	50.000	5,9800	50.000
Certificate	NL0012600860	DAX 11800TL OPENH	EUR												
Certificate	LU1477375056	DAX 11802TRLOPENH	EUR												
Certificate	NL0012603435	DAX 11802TRLOPENH	EUR	4,5900	4,5900	4,5900			4,5900			4,5600	50.000	4,6100	50.000
Certificate	NL0012778179	DAX 11810TL OPENB	EUR												
Certificate	NL0012599831	DAX 11810TL OPENH	EUR												
Certificate	NL0012600852	DAX 11810TL OPENH	EUR												
Certificate	NL0012602536	DAX 11810TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900			5,8800	50.000	5,8900	50.000
Certificate	NL0012603427	DAX 11812TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800			4,4500	50.000	4,5000	50.000
Certificate	NL0012600845	DAX 11820TL OPENH	EUR												
Certificate	NL0012602528	DAX 11820TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800			5,7700	50.000	5,7800	50.000
Certificate	NL0012599823	DAX 11820TL OPENH	EUR												
Certificate	NL0012779326	DAX 11822BL OPENB	EUR	4,3850	4,3850	4,3850			4,3850			4,3800	20.000	4,3900	20.000
Certificate	NL0012603419	DAX 11822TRLOPENH	EUR	4,4000	4,4000	4,4000			4,4000			4,3700	50.000	4,4200	50.000
Certificate	DE000VL76PH1	DAX 11826TL OPENV	EUR												
Certificate	NL0012602510	DAX 11830TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100			5,7000	50.000	5,7100	50.000
Certificate	NL0012600837	DAX 11830TL OPENH	EUR												
Certificate	NL0012599815	DAX 11830TL OPENH	EUR												
Certificate	DE000VL97R47	DAX 11830TL OPENV	EUR	6,2650	6,2650	6,2650			6,2650			6,2600	50.000	6,2700	50.000
Certificate	NL0012603401	DAX 11832TRLOPENH	EUR	4,3200	4,3200	4,3200			4,3200			4,2900	50.000	4,3400	50.000
Certificate	NL0012599807	DAX 11840TL OPENH	EUR												
Certificate	NL0012602502	DAX 11840TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400			5,6300	50.000	5,6400	50.000
Certificate	NL0012600829	DAX 11840TL OPENH	EUR												
Certificate	DE000VL97R96	DAX 11841TL OPENV	EUR	4,0425	4,0425	4,0425			4,0425			4,0380	50.000	4,0470	50.000
Certificate	DE000CV888C6	DAX 11842TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850			4,0800	75.000	4,0900	75.000
Certificate	NL0012603393	DAX 11842TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700			4,1400	50.000	4,1900	50.000
Certificate	DE000VL97R05	DAX 11850TL 0618V	EUR	4,0745	4,0745	4,0745			4,0745			4,0700	50.000	4,0790	50.000
Certificate	DE000VL97RW2	DAX 11850TL 0918V	EUR	4,1185	4,1185	4,1185			4,1185			4,1140	50.000	4,1230	50.000
Certificate	NL0012602494	DAX 11850TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000			5,4900	50.000	5,5000	50.000
Certificate	NL0012600811	DAX 11850TL OPENH	EUR												
Certificate	NL0012599799	DAX 11850TL OPENH	EUR												
Certificate	NL0012603385	DAX 11852TRLOPENH	EUR	4,0700	4,0700	4,0700			4,0700			4,0400	50.000	4,0900	50.000
Certificate	NL0012779615	DAX 11860TL OPENB	EUR	5,3950	5,3950	5,3950			5,3950			5,3900	50.000	5,4000	50.000
Certificate	NL0012778187	DAX 11860TL OPENB	EUR												
Certificate	NL0012602486	DAX 11860TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000			5,3900	50.000	5,4000	50.000
Certificate	NL0012600803	DAX 11860TL OPENH	EUR												
Certificate	NL0012599781	DAX 11860TL OPENH	EUR												
Certificate	NL0012603377	DAX 11862TRLOPENH	EUR	3,9700	3,9700	3,9700			3,9700			3,9400	50.000	3,9900	50.000
Certificate	NL0012602478	DAX 11870TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900			5,2800	50.000	5,2900	50.000
Certificate	NL0012599773	DAX 11870TL OPENH	EUR												
Certificate	NL0012600795	DAX 11870TL OPENH	EUR												
Certificate	NL0012779334	DAX 11872BL OPENB	EUR	3,6700	4,2500	3,6700	16492,5000	4	3,8850	4030		3,8800	20.000	3,8900	20.000
Certificate	NL0012603369	DAX 11872TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000			3,8700	50.000	3,9200	50.000
Certificate	NL0012600787	DAX 11880TL OPENH	EUR												
Certificate	NL0012602460	DAX 11880TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900			5,1800	50.000	5,1900	50.000
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	3,2100	3,2100	3,2100			3,2100			3,1900	18.350	3,2200	18.350

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	DE000VL97R54	DAX 11880TL OPENV	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	50.000	5,7800	50.000
Certificate	NL0012603351	DAX 11882TRLOPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7400	50.000	3,7900	50.000
Certificate	LU1573759971	DAX 11883TCIOPENS	EUR											
Certificate	NL0012602452	DAX 11890TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	50.000	5,1400	50.000
Certificate	NL0012600779	DAX 11890TL OPENH	EUR											
Certificate	DE000VL97SA6	DAX 11891TL OPENV	EUR	3,5535	3,5535	3,5535			3,5535		3,5490	50.000	3,5580	50.000
Certificate	DE000CV888D4	DAX 11892TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	75.000	3,6000	75.000
Certificate	NL0012603344	DAX 11892TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7000	50.000	3,7500	50.000
Certificate	DE000VL76PB4	DAX 11900TL 0618V	EUR											
Certificate	DE000VL97R13	DAX 11900TL 0618V	EUR	3,5805	3,5805	3,5805			3,5805		3,5760	50.000	3,5850	50.000
Certificate	DE000CV888Z7	DAX 11900TL 0618Z	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	75.000	3,6500	75.000
Certificate	DE000VL97RX0	DAX 11900TL 0918V	EUR	3,6235	3,6235	3,6235			3,6235		3,6190	50.000	3,6280	50.000
Certificate	NL0012602445	DAX 11900TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	50.000	5,0000	50.000
Certificate	NL0012600761	DAX 11900TL OPENH	EUR											
Certificate	NL0012603336	DAX 11902TRLOPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,5900	50.000	3,6400	50.000
Certificate	DE000CV888R4	DAX 11908TL OPENZ	EUR	4,9350	4,9350	4,9350			4,9350		4,9300	75.000	4,9400	75.000
Certificate	NL0012602437	DAX 11910TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	50.000	4,9000	50.000
Certificate	NL0012603328	DAX 11912TRLOPENH	EUR	3,8000	3,8000	3,4900	16665,0000	2	3,4900	4500	3,4600	48.500	3,5100	50.000
Certificate	NL0012602429	DAX 11920TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	50.000	4,8000	50.000
Certificate	NL0012602411	DAX 11930TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	50.000	4,7500	50.000
Certificate	DE000VL97R62	DAX 11930TL OPENV	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	50.000	5,2900	50.000
Certificate	DE000VL2FS09	DAX 11930TL OPENV	EUR											
Certificate	NL0012600282	DAX 11930TS OPENH	EUR											
Certificate	NL0012602403	DAX 11940TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	50.000	4,6000	50.000
Certificate	NL0012600274	DAX 11940TS OPENH	EUR											
Certificate	DE000CV888E2	DAX 11942TL OPENZ	EUR	3,3100	3,3100	3,0300	16754,0000	4	3,1050	5200	3,1000	75.000	3,1100	75.000
Certificate	NL0012602395	DAX 11950TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	50.000	4,5400	50.000
Certificate	NL0012600266	DAX 11950TS OPENH	EUR											
Certificate	NL0012779623	DAX 11960TL OPENB	EUR	4,4050	4,4050	4,4050			4,4050		4,4000	50.000	4,4100	50.000
Certificate	NL0012602387	DAX 11960TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	50.000	4,4100	50.000
Certificate	NL0012600258	DAX 11960TS OPENH	EUR											
Certificate	NL0012602379	DAX 11970TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	50.000	4,3100	50.000
Certificate	NL0012600241	DAX 11970TS OPENH	EUR											
Certificate	NL0012602361	DAX 11980TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	50.000	4,2200	50.000
Certificate	NL0012600233	DAX 11980TS OPENH	EUR											
Certificate	NL0012602353	DAX 11990TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	50.000	4,1700	50.000
Certificate	NL0012777833	DAX 11990TS OPENB	EUR											
Certificate	NL0012600225	DAX 11990TS OPENH	EUR											
Certificate	NL0012601538	DAX 11990TS OPENH	EUR											
Certificate	DE000VL76PC2	DAX 12000TL 0618V	EUR											
Certificate	NL0012602346	DAX 12000TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	50.000	4,0200	50.000
Certificate	NL0012601520	DAX 12000TS OPENH	EUR											
Certificate	NL0012600217	DAX 12000TS OPENH	EUR											
Certificate	LU1732547929	DAX 12005TL OPENS	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	30.025	1,9900	30.025
Certificate	LU1719633890	DAX 12006TPIOPENS	EUR											
Certificate	NL0012779631	DAX 12010TL OPENB	EUR	4,2800	4,2800	3,9150	42,8000	1	3,9150	10	3,9100	50.000	3,9200	50.000
Certificate	NL0012602338	DAX 12010TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	50.000	3,9300	50.000
Certificate	NL0012601512	DAX 12010TS OPENH	EUR											
Certificate	NL0012600209	DAX 12010TS OPENH	EUR											
Certificate	NL0012602320	DAX 12020TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	50.000	3,8100	50.000
Certificate	NL0012600191	DAX 12020TS OPENH	EUR											
Certificate	NL0012601504	DAX 12020TS OPENH	EUR											
Certificate	NL0012602312	DAX 12030TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	50.000	3,7600	50.000
Certificate	NL0012600183	DAX 12030TS OPENH	EUR											
Certificate	NL0012601496	DAX 12030TS OPENH	EUR											
Certificate	NL0012602304	DAX 12040TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	50.000	3,6300	50.000
Certificate	NL0012601488	DAX 12040TS OPENH	EUR											
Certificate	NL0012600175	DAX 12040TS OPENH	EUR											
Certificate	NL0012598114	DAX 12050TS OPENH	EUR											
Certificate	NL0012601280	DAX 12050TS OPENH	EUR											
Certificate	LU1719387240	DAX 12052TPIOPENS	EUR											
Certificate	NL0012600571	DAX 12054TRSOPENH	EUR											
Certificate	NL0012598106	DAX 12060TS OPENH	EUR											
Certificate	NL0012601272	DAX 12060TS OPENH	EUR											
Certificate	NL0012600563	DAX 12064TRSOPENH	EUR											
Certificate	NL0012601264	DAX 12070TS OPENH	EUR											
Certificate	NL0012598098	DAX 12070TS OPENH	EUR											
Certificate	DE000VL9S4P8	DAX 12070TS OPENV	EUR											
Certificate	LU1696579397	DAX 12071TCIOPENS	EUR											
Certificate	NL0012600555	DAX 12074TRSOPENH	EUR											
Certificate	DE000CV885J7	DAX 12079TS OPENZ	EUR											
Certificate	NL0012598080	DAX 12080TS 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	NL0012601256	DAX 12080TS OPENH	EUR											
Certificate	NL0012600548	DAX 12084TRSOPENH	EUR											
Certificate	NL0012600530	DAX 12088TRSOPENH	EUR											
Certificate	NL0012776454	DAX 12090TS OPENB	EUR											
Certificate	NL0012778914	DAX 12090TS OPENB	EUR											
Certificate	NL0012598072	DAX 12090TS OPENH	EUR											
Certificate	NL0012601249	DAX 12090TS OPENH	EUR											
Certificate	LU1696579470	DAX 12091TCIOPENS	EUR											
Certificate	DE000VL954H5	DAX 12092TS OPENV	EUR											
Certificate	NL0012600522	DAX 12098TRSOPENH	EUR											
Certificate	DE000VL954K9	DAX 12100TS 0618V	EUR											
Certificate	DE000CV882M8	DAX 12100TS 0618Z	EUR											
Certificate	DE000CV887H7	DAX 12100TS 0618Z	EUR											
Certificate	NL0012598064	DAX 12100TS OPENH	EUR											
Certificate	NL0012601231	DAX 12100TS OPENH	EUR											
Certificate	LU1719387323	DAX 12102TCIOPENS	EUR											
Certificate	LU1719633973	DAX 12108TCIOPENS	EUR											
Certificate	NL0012600514	DAX 12108TRSOPENH	EUR											
Certificate	LU1696579553	DAX 12110TCIOPENS	EUR											
Certificate	NL0012598056	DAX 12110TS OPENH	EUR											
Certificate	NL0012601223	DAX 12110TS OPENH	EUR											
Certificate	NL0012602130	DAX 12111TRSOPENH	EUR											
Certificate	NL0012597611	DAX 12117TRSOPENH	EUR											
Certificate	NL0012598049	DAX 12120TS OPENH	EUR											
Certificate	NL0012601215	DAX 12120TS OPENH	EUR											
Certificate	DE000VL8XPF1	DAX 12120TS OPENV	EUR											
Certificate	NL0012602122	DAX 12121TRSOPENH	EUR											
Certificate	DE000CV887V8	DAX 12121TS OPENZ	EUR											
Certificate	NL0012778971	DAX 12124BS OPENB	EUR											
Certificate	NL0012775829	DAX 12126BS OPENB	EUR											
Certificate	LU1696579637	DAX 12126TCIOPENS	EUR											
Certificate	NL0012597603	DAX 12127TRSOPENH	EUR											
Certificate	DE000CV885K5	DAX 12128TS OPENZ	EUR											
Certificate	NL0012598031	DAX 12130TS OPENH	EUR											
Certificate	NL0012601207	DAX 12130TS OPENH	EUR											
Certificate	NL0012602114	DAX 12131TRSOPENH	EUR											
Certificate	NL0012597595	DAX 12137TRSOPENH	EUR											
Certificate	NL0012601199	DAX 12140TS OPENH	EUR											
Certificate	NL0012598023	DAX 12140TS OPENH	EUR											
Certificate	LU1696579710	DAX 12141TCIOPENS	EUR											
Certificate	DE000VL954J1	DAX 12142TS OPENV	EUR											
Certificate	NL0012597587	DAX 12144TRSOPENH	EUR											
Certificate	DE000VL954L7	DAX 12150TS 0618V	EUR											
Certificate	NL0012598015	DAX 12150TS OPENH	EUR											
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	LU1719612035	DAX 12159TCIOPENS	EUR											
Certificate	NL0012597991	DAX 12160TS OPENH	EUR											
Certificate	NL0012597561	DAX 12164TRSOPENH	EUR											
Certificate	LU1696579983	DAX 12167TCIOPENS	EUR											
Certificate	NL0012597983	DAX 12170TS OPENH	EUR											
Certificate	DE000VL8XM31	DAX 12170TS OPENV	EUR											
Certificate	DE000CV883W5	DAX 12170TS OPENZ	EUR											
Certificate	DE000CV88368	DAX 12170TS OPENZ	EUR											
Certificate	NL0012597553	DAX 12174TRSOPENH	EUR											
Certificate	LU1696580056	DAX 12178TCIOPENS	EUR											
Certificate	NL0012597975	DAX 12180TS OPENH	EUR											
Certificate	NL0012597546	DAX 12184TRSOPENH	EUR											
Certificate	LU1696580130	DAX 12188TCIOPENS	EUR											
Certificate	NL0012776462	DAX 12190TS OPENB	EUR											
Certificate	NL0012597967	DAX 12190TS OPENH	EUR											
Certificate	NL0012597538	DAX 12194TRSOPENH	EUR											
Certificate	DE000VL8XMX1	DAX 12194TS OPENV	EUR											
Certificate	LU1696580213	DAX 12198TCIOPENS	EUR											
Certificate	DE000VL8XMR3	DAX 12200TS 0618V	EUR											
Certificate	DE000VL957H8	DAX 12200TS 0918V	EUR											
Certificate	DE000CQ5AD27	DAX 12200TS OPENC	EUR											
Certificate	NL0012597959	DAX 12200TS OPENH	EUR											
Certificate	LU1719387752	DAX 12201TCIOPENS	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	NL0012597520	DAX 12204TRSOPENH	EUR											
Certificate	LU1696580304	DAX 12207TCIOPENS	EUR											
Certificate	NL0012597942	DAX 12210TS OPENH	EUR											
Certificate	LU1719612118	DAX 12214TPIOPENS	EUR											
Certificate	NL0012597512	DAX 12214TRSOPENH	EUR											
Certificate	LU1696580486	DAX 12215TCIOPENS	EUR											
Certificate	NL0012597934	DAX 12220TS OPENH	EUR											
Certificate	DE000VL8XM49	DAX 12220TS OPENV	EUR											
Certificate	DE000CV88376	DAX 12220TS OPENZ	EUR											
Certificate	NL0012775837	DAX 12222BS OPENB	EUR											
Certificate	LU1696580569	DAX 12223TCIOPENS	EUR											
Certificate	NL0012597504	DAX 12224TRSOPENH	EUR											
Certificate	LU1696580643	DAX 12230TCIOPENS	EUR											
Certificate	NL0012597926	DAX 12230TS OPENH	EUR											
Certificate	NL0012597496	DAX 12234TRSOPENH	EUR											
Certificate	LU1696580726	DAX 12236TCIOPENS	EUR											
Certificate	NL0012597918	DAX 12240TS OPENH	EUR											
Certificate	LU1696580999	DAX 12243TCIOPENS	EUR											
Certificate	NL0012597488	DAX 12244TRSOPENH	EUR											
Certificate	DE000VL8XMY9	DAX 12244TS OPENV	EUR											
Certificate	LU1696581021	DAX 12249TCIOPENS	EUR											
Certificate	DE000VL8XMS1	DAX 12250TS 0618V	EUR											
Certificate	DE000VL9VV29	DAX 12250TS 0918V	EUR											
Certificate	NL0012597900	DAX 12250TS OPENH	EUR											
Certificate	NL0012597470	DAX 12253TRSOPENH	EUR											
Certificate	LU1696581294	DAX 12254TCIOPENS	EUR											
Certificate	LU1719387919	DAX 12254TPIOPENS	EUR											
Certificate	LU1696581377	DAX 12259TCIOPENS	EUR											
Certificate	NL0012597892	DAX 12260TS OPENH	EUR											
Certificate	NL0012597462	DAX 12263TRSOPENH	EUR											
Certificate	LU1696581450	DAX 12264TCIOPENS	EUR											
Certificate	LU1696581534	DAX 12269TCIOPENS	EUR											
Certificate	NL0012597884	DAX 12270TS OPENH	EUR											
Certificate	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	DE000VL8XM26	DAX 12294TS OPENV	EUR											
Certificate	DE000VL76L63	DAX 12300TL 0618V	EUR											
Certificate	DE000VL8XMT9	DAX 12300TS 0618V	EUR											
Certificate	DE000CV887G9	DAX 12300TS 0618Z	EUR											
Certificate	DE000VL957J4	DAX 12300TS 0918V	EUR											
Certificate	DE000CQ5AE06	DAX 12300TS OPENC	EUR											
Certificate	NL0012596324	DAX 12300TS OPENH	EUR											
Certificate	NL0012597850	DAX 12300TS OPENH	EUR											
Certificate	NL0012597421	DAX 12303TRSOPENH	EUR											
Certificate	NL0012596316	DAX 12310TS OPENH	EUR											
Certificate	NL0012597413	DAX 12313TRSOPENH	EUR											
Certificate	NL0012596308	DAX 12320TS OPENH	EUR											
Certificate	DE000VL8XM64	DAX 12320TS OPENV	EUR											
Certificate	DE000CV886J5	DAX 12321TS OPENZ	EUR											
Certificate	NL0012775845	DAX 12322BS OPENB	EUR	1,5000	1,5000	0,7000	33179,6600	39	1,3400	29450	1,3400	20,000	2,3300	144
Certificate	NL0012597405	DAX 12323TRSOPENH	EUR	1,1300	1,3100	1,1300	867,5000	2	1,3100	750	1,2800	50,000	1,3300	25,000
Certificate	NL0012596290	DAX 12330TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	50,000	3,0000	50,000
Certificate	NL0012597397	DAX 12333TRSOPENH	EUR	1,4200	1,4300	1,4200	85,2000	1	1,4300	60	1,4000	50,000	1,4500	25,000
Certificate	NL0012595862	DAX 12340TS OPENH	EUR	2,8900	3,1300	2,6600	4440,0000	2	3,1300	1600	3,1200	50,000	3,1300	50,000
Certificate	NL0012597389	DAX 12343TRSOPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	50,000	1,5400	25,000
Certificate	DE000VL8XMO7	DAX 12344TS OPENV	EUR	1,2350	1,4550	0,7420	129505,9800	27	1,3685	112480	1,3640	50,000	1,3730	50,000
Certificate	DE000VL8XMU7	DAX 12350TS 0618V	EUR	1,3680	1,5510	1,1040	2244,6000	4	1,5445	1800	1,5400	50,000	1,5490	50,000
Certificate	DE000VL9VV07	DAX 12350TS 0918V	EUR	1,6005	1,6005	1,6005			1,6005		1,5960	50,000	1,6050	50,000
Certificate	NL0012595854	DAX 12350TS OPENH	EUR	2,9300	3,2400	2,6300	4170,0000	2	3,2400	1500	3,2300	50,000	3,2400	50,000
Certificate	NL0012597371	DAX 12353TRSOPENH	EUR	1,5700	1,6400	1,1000	97,2000	3	1,6200	70	1,5900	50,000	1,6400	25,000
Certificate	NL0012595698	DAX 12360TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	50,000	3,3400	50,000
Certificate	NL0012597363	DAX 12363TRSOPENH	EUR	1,4500	1,6800	1,4500	326,2500	1	1,6800	225	1,6500	50,000	1,7000	25,000
Certificate	DE000CV883A1	DAX 12369TS OPENZ	EUR	1,7700	1,9000	1,1300	12513,3000	19	1,6950	7860	1,6900	75,000	1,7000	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	NL0012595680	DAX 12370TS OPENH	EUR	3,2600	3,3900	3,2600	1825,6000	1	3,3900	560	3,3800	50.000	3,3900	50.000
Certificate	DE000VL8XM72	DAX 12370TS OPENV	EUR	3,9155	3,9155	3,9155			3,9155		3,9110	50.000	3,9200	50.000
Certificate	NL0012597355	DAX 12373TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7100	50.000	1,7600	25.000
Certificate	NL0012595672	DAX 12380TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	50.000	3,4800	50.000
Certificate	NL0012597348	DAX 12383TRSOPENH	EUR	1,6700	1,8800	1,6700	3340,0000	1	1,8800	2000	1,8500	50.000	1,9000	25.000
Certificate	NL0012775589	DAX 12390TS OPENB	EUR	3,3200	3,6400	2,8000	26771,0000	16	3,4550	8400	3,4500	50.000	3,4600	50.000
Certificate	NL0012595664	DAX 12390TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	50.000	3,6300	50.000
Certificate	NL0012597330	DAX 12393TRSOPENH	EUR	1,9600	1,9600	1,9600					1,9300	50.000	1,9800	25.000
Certificate	DE000VL8XM15	DAX 12394TS OPENV	EUR	1,9820	1,9820	1,3800	687,1000	3	1,8655	370	1,8610	50.000	1,8700	50.000
Certificate	DE000VL76L71	DAX 12400TL 0618V	EUR											
Certificate	DE000VL8XMV5	DAX 12400TS 0618V	EUR	2,0225	2,0225	2,0225			2,0225		2,0180	50.000	2,0270	50.000
Certificate	DE000VL9S7K2	DAX 12400TS 0918V	EUR	2,0985	2,0985	2,0985			2,0985		2,0940	50.000	2,1030	50.000
Certificate	DE000CQ5AE14	DAX 12400TS OPENC	EUR	1,8600	1,8600	1,8600					1,8500	100.000	1,8600	100.000
Certificate	NL0012595656	DAX 12400TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	50.000	3,7300	50.000
Certificate	NL0012597322	DAX 12403TRSOPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0400	50.000	2,0900	25.000
Certificate	NL0012595649	DAX 12410TS OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	50.000	3,8000	50.000
Certificate	DE000CV87531	DAX 12410TS OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7900	75.000	3,8000	75.000
Certificate	NL0012597314	DAX 12413TRSOPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1400	50.000	2,1900	25.000
Certificate	DE000CV88236	DAX 12416TS OPENZ	EUR	1,9900	2,3200	1,5600	6372,0000	14	2,1650	3330	2,1600	75.000	2,1700	75.000
Certificate	NL0012595631	DAX 12420TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50.000	3,9000	50.000
Certificate	DE000VL8XM80	DAX 12420TS OPENV	EUR	3,8470	4,4255	3,8470	769,4000	1	4,4255	200	4,4210	50.000	4,4300	50.000
Certificate	NL0012597306	DAX 12423TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2400	50.000	2,2900	25.000
Certificate	NL0012596464	DAX 12426TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2500	50.000	2,3000	25.000
Certificate	NL0012585012	DAX 12430TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	50.000	3,9800	50.000
Certificate	NL0012595623	DAX 12430TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	50.000	3,9800	50.000
Certificate	NL0012587471	DAX 12435TRSOPENH	EUR	2,3300	2,3700	2,0300	536233,0000	6	2,3700	250100	2,3400	50.000	2,3900	25.000
Certificate	NL0012585004	DAX 12440TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	50.000	4,0800	50.000
Certificate	DE000VL8XM23	DAX 12444TS OPENV	EUR	2,3545	2,3545	2,3545			2,3545		2,3500	50.000	2,3590	50.000
Certificate	NL0012587463	DAX 12445TRSOPENH	EUR	2,2600	2,4200	2,2600	3842,0000	1	2,4200	1700	2,3900	50.000	2,4400	25.000
Certificate	DE000VL8XMMW3	DAX 12450TS 0618V	EUR	2,5205	2,5205	2,5205			2,5205		2,5160	50.000	2,5250	50.000
Certificate	DE000VL9VV15	DAX 12450TS 0918V	EUR	2,6025	2,6025	2,6025			2,6025		2,5980	50.000	2,6070	50.000
Certificate	NL0012584999	DAX 12450TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	50.000	4,1700	50.000
Certificate	NL0012585749	DAX 12452TRSOPENH	EUR	2,5800	2,5800	2,3000	18920,0000	4	2,5400	8000	2,5100	50.000	2,5600	25.000
Certificate	NL0012584981	DAX 12460TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	50.000	4,2700	50.000
Certificate	NL0012585731	DAX 12462TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6100	50.000	2,6600	25.000
Certificate	LU1573716492	DAX 12463TPIOPENS	EUR											
Certificate	DE000CV87RT8	DAX 12466TS OPENZ	EUR	2,7300	2,7300	2,5500	798,0000	3	2,5500	300				
Certificate	LU1573716575	DAX 12467TPIOPENS	EUR											
Certificate	NL0012584973	DAX 12470TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	50.000	4,4000	50.000
Certificate	DE000VL8XE72	DAX 12470TS OPENV	EUR											
Certificate	DE000VL8XJMO	DAX 12470TS OPENV	EUR	4,8435	4,8435	4,8435			4,8435		4,8390	50.000	4,8480	50.000
Certificate	LU1573716658	DAX 12471TPIOPENS	EUR											
Certificate	NL0012585723	DAX 12472TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	50.000	2,7400	25.000
Certificate	LU1573716732	DAX 12475TPIOPENS	EUR											
Certificate	LU1573716815	DAX 12480TPIOPENS	EUR											
Certificate	NL0012584965	DAX 12480TS OPENH	EUR	4,3100	4,4800	4,1700	16960,0000	2	4,4800	4000	4,4700	50.000	4,4800	50.000
Certificate	NL0012585715	DAX 12482TRSOPENH	EUR	2,8800	2,8800	2,8300	950,4000	1	2,8300	330	2,8100	50.000	2,8400	25.000
Certificate	LU1573716906	DAX 12485TPIOPENS	EUR											
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	NL0012771539	DAX 12490TS OPENB	EUR	4,6500	4,6500	4,0100	37635,0000	5	4,4150	9000	4,4100	50.000	4,4200	50.000
Certificate	NL0012584957	DAX 12490TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	50.000	4,6000	50.000
Certificate	NL0012585707	DAX 12492TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	50.000	2,9400	25.000
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	LU1732548224	DAX 12495TS OPENS	EUR	4,9900	4,9900	4,9900			4,9900		4,9700	6.250	5,0100	6.250
Certificate	DE000VL76N87	DAX 12500TS 0618V	EUR											
Certificate	DE000VL9S4M5	DAX 12500TS 0618V	EUR	3,0085	3,0085	3,0085			3,0085		3,0040	50.000	3,0130	50.000
Certificate	DE000CV507L3	DAX 12500TS 0618Z	EUR											
Certificate	DE000CV882E5	DAX 12500TS 0618Z	EUR											
Certificate	DE000VL9S7L0	DAX 12500TS 0918V	EUR	3,1085	3,1085	3,1085			3,1085		3,1040	50.000	3,1130	50.000
Certificate	DE000CQ5AAA6	DAX 12500TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	100.000	3,7400	100.000
Certificate	DE000CQ5A701	DAX 12500TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	100.000	2,6100	100.000
Certificate	NL0012584940	DAX 12500TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	50.000	4,7000	50.000
Certificate	DE000VL8XJK4	DAX 12500TS OPENV	EUR	2,8185	2,8185	2,8185			2,8185		2,8140	50.000	2,8230	50.000
Certificate	NL0012585699	DAX 12502TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0100	50.000	3,0400	25.000
Certificate	DE000VL8XE23	DAX 12506TS OPENV	EUR											
Certificate	LU1573717201	DAX 12508TPIOPENS	EUR											
Certificate	NL0012584932	DAX 12510TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	50.000	4,7600	50.000
Certificate	NL0012585681	DAX 12512TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1100	50.000	3,1400	25.000
Certificate	LU1573717383	DAX 12514TPIOPENS	EUR											
Certificate	DE000CV88244	DAX 12516TS OPENZ	EUR											
Certificate	NL0012770986	DAX 12518BS OPENB	EUR	3,5600	3,5600	2,7900	137703,5000	57	3,3650	44714	3,3600	25.000	3,3700	25.000
Certificate	NL0012584924	DAX 12520TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	50.000	4,8600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL8XE80	DAX 12520TS OPENV	EUR	5,2950	5,2950	5,2950			5,2950		5,2900	50.000	5,3000	50.000
Certificate	LU1573717466	DAX 12521TPIOPENS	EUR											
Certificate	NL0012585673	DAX 12522TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	50.000	3,2400	25.000
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012584916	DAX 12530TS OPENH	EUR	4,9000	4,9800	4,4100	1180,0000	3	4,9800	250	4,9700	50.000	4,9800	50.000
Certificate	NL0012585665	DAX 12531TRSOPENH	EUR	3,3300	3,3300	3,3300					3,3100	50.000	3,3400	25.000
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012584908	DAX 12540TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50.000	5,0800	50.000
Certificate	NL0012585657	DAX 12541TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	50.000	3,4400	25.000
Certificate	LU1719405166	DAX 12550TPIOPENS	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	6.250	3,3200	6.250
Certificate	DE000VL8XN89	DAX 12550TS 0618V	EUR	3,4965	3,4965	3,4965			3,4965		3,4920	50.000	3,5010	50.000
Certificate	DE000VL9VV23	DAX 12550TS 0918V	EUR	3,6145	3,6145	3,6145			3,6145		3,6100	50.000	3,6190	50.000
Certificate	NL0012584890	DAX 12550TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2100	50.000
Certificate	DE000VL8XJL2	DAX 12550TS OPENV	EUR	3,3055	3,3055	3,3055			3,3055		3,3010	50.000	3,3100	50.000
Certificate	NL0012570683	DAX 12555TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	50.000	3,5200	25.000
Certificate	DE000VL8XE56	DAX 12556TS OPENV	EUR											
Certificate	NL0012569636	DAX 12560TS OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	50.000	5,2900	50.000
Certificate	NL0012584379	DAX 12560TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	50.000	5,3000	50.000
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	NL0012570675	DAX 12565TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6500	50.000	3,6800	25.000
Certificate	DE000CV87RV4	DAX 12565TS OPENZ	EUR	3,4200	3,6450	3,4200	20730,0000	4	3,6450	6000	3,6400	75.000	3,6500	75.000
Certificate	NL0012584361	DAX 12570TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4000	50.000
Certificate	NL0012569628	DAX 12570TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	50.000	5,4300	50.000
Certificate	DE000VL76PF5	DAX 12570TS OPENV	EUR	5,7950	5,7950	5,7950			5,7950		5,7900	50.000	5,8000	50.000
Certificate	DE000CV50731	DAX 12574TS OPENZ	EUR											
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	NL0012770457	DAX 12580TS OPENB	EUR	5,1300	5,6100	5,1300	25664,5000	9	5,3950	4800	5,3900	25.000	5,4000	25.000
Certificate	NL0012569610	DAX 12580TS OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50.000	5,5300	50.000
Certificate	NL0012567416	DAX 12582TRSOPENH	EUR	3,6200	3,9300	3,2500	25180,0000	7	3,7600	7000	3,7400	50.000	3,7700	25.000
Certificate	NL0012599583	DAX 12584TRSOPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	50.000	3,8300	50.000
Certificate	LU1573718191	DAX 12589TPIOPENS	EUR											
Certificate	NL0012569602	DAX 12590TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50.000	5,6200	50.000
Certificate	NL0012567408	DAX 12592TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50.000	3,8500	50.000
Certificate	DE000VL76L55	DAX 12600TS 0618V	EUR											
Certificate	DE000VL76N95	DAX 12600TS 0618V	EUR	3,5240	3,9875	3,3790	699,9100	3	3,9875	200	3,9830	50.000	3,9920	50.000
Certificate	DE000VL9S7M8	DAX 12600TS 0918V	EUR	4,1215	4,1215	4,1215			4,1215		4,1170	50.000	4,1260	50.000
Certificate	DE000CQ5A719	DAX 12600TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	100.000	3,5900	100.000
Certificate	NL0012569594	DAX 12600TS OPENH	EUR	5,4600	5,6900	5,4600	1092,0000	1	5,6900	200	5,6800	50.000	5,6900	50.000
Certificate	NL0012567390	DAX 12601TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	50.000	3,9500	50.000
Certificate	NL0012564645	DAX 12610TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	50.000	5,7900	50.000
Certificate	NL0012567382	DAX 12611TRSOPENH	EUR	4,3600	4,3600	4,0500	2180,0000	1	4,0500	500	4,0400	50.000	4,0500	50.000
Certificate	LU1732548141	DAX 12616TS OPENS	EUR	6,2200	6,2200	6,2200			6,2200		6,2000	6.250	6,2400	6.250
Certificate	DE000CV87ZF0	DAX 12616TS OPENZ	EUR	4,1450	4,1450	4,1450			4,1450		4,1400	75.000	4,1500	75.000
Certificate	NL0012770994	DAX 12618BS OPENB	EUR	4,5300	4,5300	3,8300	7642,9000	12	4,3550	1830	4,3500	25.000	4,3600	25.000
Certificate	NL0012564637	DAX 12620TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	50.000	5,9200	50.000
Certificate	NL0012567374	DAX 12621TRSOPENH	EUR	4,0600	4,2100	3,6000	3160,6400	6	4,2100	796	4,2000	50.000	4,2100	50.000
Certificate	DE000VL76GW9	DAX 12623TS OPENV	EUR	3,7855	3,7855	3,7855			3,7855		3,7810	50.000	3,7900	50.000
Certificate	DE000CV504X5	DAX 12623TS OPENZ	EUR											
Certificate	NL0012564629	DAX 12630TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	50.000	6,0000	50.000
Certificate	NL0012567366	DAX 12631TRSOPENH	EUR	3,9800	4,2700	3,9800	4422,6000	2	4,2700	1080	4,2600	50.000	4,2700	50.000
Certificate	LU1573718274	DAX 12633TPIOPENS	EUR											
Certificate	NL0012564611	DAX 12640TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	50.000	6,1200	50.000
Certificate	DE000VL76FD1	DAX 12640TS OPENV	EUR	6,3150	6,3150	6,3150			6,3150		6,3100	50.000	6,3200	50.000
Certificate	NL0012567358	DAX 12641TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	50.000	4,4200	50.000
Certificate	LU1696507646	DAX 12643TPIOPENS	EUR	4,1600	4,1600	3,4200	2979,0300	33	4,0000	780	3,9800	6.249	4,0200	6.248
Certificate	DE000VL8XN97	DAX 12650TS 0618V	EUR	4,4855	4,4855	4,4855			4,4855		4,4810	50.000	4,4900	50.000
Certificate	DE000VL9VV31	DAX 12650TS 0918V	EUR	4,6275	4,6275	4,6275			4,6275		4,6230	50.000	4,6320	50.000
Certificate	NL0012564603	DAX 12650TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50.000	6,2200	50.000
Certificate	DE000CV501T9	DAX 12650TS OPENZ	EUR	5,9200	6,2200	5,9200	812,0400	2	6,2200	137	6,2100	75.000	6,2200	75.000
Certificate	LU1573718357	DAX 12651TPIOPENS	EUR											
Certificate	NL0012567341	DAX 12651TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	50.000	4,4700	50.000
Certificate	NL0012564595	DAX 12660TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50.000	6,3100	50.000
Certificate	NL0012567333	DAX 12661TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	50.000	4,5700	50.000
Certificate	DE000CV87RK7	DAX 12664TS OPENZ	EUR	4,6500	4,6500	4,6050	930,0000	1	4,6050	200	4,6000	75.000	4,6100	75.000
Certificate	NL0012564587	DAX 12670TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	50.000	6,4200	50.000
Certificate	NL0012567325	DAX 12671TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	50.000	4,7100	50.000
Certificate	DE000VL76E96	DAX 12674TS OPENV	EUR	4,2645	4,2645	4,2645			4,2645		4,2600	50.000	4,2690	50.000
Certificate	NL0012685721	DAX 12680TS OPENB	EUR	6,3350	6,3350	6,3350			6,3350		6,3300	25.000	6,3400	25.000
Certificate	NL0012564579	DAX 12680TS OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	50.000	6,5000	50.000
Certificate	NL0012567317	DAX 12681TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	50.000	4,8100	50.000
Certificate	NL0012564561	DAX 12690TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	50.000	6,6000	50.000
Certificate	DE000VL76FE9	DAX 12690TS OPENV	EUR	6,8250	6,8250	6,8250			6,8250		6,8200	50.000	6,8300	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	NL0012567309	DAX 12691TRSOPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	50.000	4,8700	50.000
Certificate	DE000VL61SL9	DAX 12700TS 0618V	EUR	4,9835	4,9835	4,9835			4,9835		4,9790	50.000	4,9880	50.000
Certificate	DE000CV87SV2	DAX 12700TS 0618Z	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	75.000	5,0400	75.000
Certificate	DE000VL957N6	DAX 12700TS 0918V	EUR	5,1325	5,1325	5,1325			5,1325		5,1280	50.000	5,1370	50.000
Certificate	DE000CQ5ACD6	DAX 12700TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	100.000	4,6500	100.000
Certificate	DE000CY52XZ1	DAX 12700TS OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	100.000	5,4000	100.000
Certificate	NL0012564553	DAX 12700TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	50.000	6,7300	50.000
Certificate	NL0012567291	DAX 12701TRSOPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0100	50.000
Certificate	LU1696507729	DAX 12704TPIOPENS	EUR	4,5900	4,5900	4,5900			4,5900		4,5700	6.250	4,6100	6.250
Certificate	NL0012564546	DAX 12710TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8200	50.000
Certificate	NL0012567283	DAX 12711TRSOPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	50.000	5,0500	50.000
Certificate	NL0012683650	DAX 12714BS OPENB	EUR	5,5500	5,5500	4,6500	174527,6700	116	5,3250	34686	5,3200	25.000	5,3300	25.000
Certificate	DE000CV87R32	DAX 12714TS OPENZ	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	75.000	5,1000	75.000
Certificate	LU1573718431	DAX 12719TPIOPENS	EUR											
Certificate	NL0012564538	DAX 12720TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50.000	6,9300	50.000
Certificate	NL0012567275	DAX 12721TRSOPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2100	50.000
Certificate	DE000VL76FA7	DAX 12724TS OPENV	EUR	4,7505	4,7505	4,7505			4,7505		4,7460	50.000	4,7550	50.000
Certificate	NL0012564520	DAX 12730TS OPENH	EUR	6,8200	7,0300	6,8200	9548,0000	1	7,0300	1400	7,0200	50.000	7,0300	50.000
Certificate	NL0012567267	DAX 12731TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50.000	5,3100	50.000
Certificate	NL0012564512	DAX 12740TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0800	50.000
Certificate	DE000VL76EG7	DAX 12740TS OPENV	EUR	7,2950	7,2950	7,2950			7,2950		7,2900	50.000	7,3000	50.000
Certificate	NL0012567259	DAX 12741TRSOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	50.000	5,3500	50.000
Certificate	DE000VL8XPA2	DAX 12750TS 0618V	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	50.000	5,4900	50.000
Certificate	DE000VL9VV49	DAX 12750TS 0918V	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	NL0012564504	DAX 12750TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	50.000	7,2200	50.000
Certificate	NL0012567242	DAX 12751TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	50.000	5,5000	50.000
Certificate	LU1719344274	DAX 12757TPIOPENS	EUR	5,2600	5,2600	5,2600			5,2600		5,2400	6.250	5,2800	6.250
Certificate	DE000CV503Q1	DAX 12759TS OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	75.000	5,5400	75.000
Certificate	NL0012564496	DAX 12760TS OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	50.000	7,3200	50.000
Certificate	NL0012567234	DAX 12761TRSOPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	50.000	5,6000	50.000
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR											
Certificate	NL0012684203	DAX 12770TS OPENB	EUR	6,5000	6,6750	6,5000	3250,0000	1	6,6750	500	6,6700	25.000	6,6800	25.000
Certificate	NL0012564488	DAX 12770TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4100	50.000
Certificate	NL0012567226	DAX 12771TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7000	50.000
Certificate	DE000VL76FB5	DAX 12774TS OPENV	EUR	5,2350	5,2350	5,2350			5,2350		5,2300	50.000	5,2400	50.000
Certificate	NL0012567218	DAX 12780TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7700	50.000
Certificate	NL0012564470	DAX 12780TS OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	50.000	7,5100	50.000
Certificate	NL0012567200	DAX 12790TRSOPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	50.000	5,9000	50.000
Certificate	NL0012564462	DAX 12790TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50.000	7,6100	50.000
Certificate	DE000VL61TA0	DAX 12790TS OPENV	EUR	7,7950	7,7950	7,7950			7,7950		7,7900	50.000	7,8000	50.000
Certificate	LU1573536759	DAX 12791TPIOPENS	EUR											
Certificate	NL0012567192	DAX 12800TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	50.000	5,9600	50.000
Certificate	DE000VL61SM7	DAX 12800TS 0618V	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	50.000	5,9800	50.000
Certificate	DE000VL957P1	DAX 12800TS 0918V	EUR	6,1450	6,1450	6,1450			6,1450		6,1400	50.000	6,1500	50.000
Certificate	DE000CY52XY4	DAX 12800TS OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	100.000	6,3900	100.000
Certificate	DE000CY52WM1	DAX 12800TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	100.000	5,2200	100.000
Certificate	NL0012564454	DAX 12800TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	50.000	7,7400	50.000
Certificate	DE000CV503P3	DAX 12809TS OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	75.000	6,0300	75.000
Certificate	NL0012567184	DAX 12810TRSOPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	50.000	6,0600	50.000
Certificate	NL0012564447	DAX 12810TS OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50.000	7,8400	50.000
Certificate	NL0012683668	DAX 12813BS OPENB	EUR	6,1700	6,3150	6,1700	6198,0500	2	6,3150	1000	6,3100	25.000	6,3200	25.000
Certificate	LU1732548067	DAX 12815TS OPENS	EUR	8,2500	8,2500	8,2500			8,2500		8,2300	6.250	8,2700	6.250
Certificate	NL0012567176	DAX 12820TRSOPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	50.000	6,1600	50.000
Certificate	NL0012564439	DAX 12820TS OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	50.000	7,9400	50.000
Certificate	DE000VL61S30	DAX 12826TS OPENV	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	50.000	5,7000	50.000
Certificate	LU1695571791	DAX 12828TPIOPENS	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	6.250	5,7800	6.250
Certificate	NL0012567168	DAX 12830TRSOPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50.000	6,2700	50.000
Certificate	NL0012564421	DAX 12830TS OPENH	EUR	8,0900	8,0900	7,4400	11785,0000	4	8,0100	1500	8,0000	50.000	8,0100	50.000
Certificate	NL0012567150	DAX 12840TRSOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50.000	6,4000	50.000
Certificate	NL0012564413	DAX 12840TS OPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	50.000	8,1300	50.000
Certificate	DE000VL61TD4	DAX 12840TS OPENV	EUR	8,3050	8,3050	8,3050			8,3050		8,3000	50.000	8,3100	50.000
Certificate	NL0012567143	DAX 12850TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50.000	6,4600	50.000
Certificate	DE000VL8XPB0	DAX 12850TS 0618V	EUR	6,4750	6,4750	6,4750			6,4750		6,4700	50.000	6,4800	50.000
Certificate	DE000VL9VV56	DAX 12850TS 0918V	EUR	6,6450	6,6450	6,6450			6,6450		6,6400	50.000	6,6500	50.000
Certificate	NL0012564405	DAX 12850TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50.000	8,2200	50.000
Certificate	DE000CV42YL6	DAX 12857TS OPENZ	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	75.000	6,5100	75.000
Certificate	NL0012567135	DAX 12860TRSOPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	50.000	6,6000	50.000
Certificate	NL0012564397	DAX 12860TS OPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	50.000	8,3200	50.000
Certificate	NL0012567127	DAX 12870TRSOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	50.000	6,7000	50.000
Certificate	NL0012682652	DAX 12870TS OPENB	EUR	7,4000	7,6750	7,4000	1480,0000	1	7,6750	200	7,6700	25.000	7,6800	25.000
Certificate	NL0012564389	DAX 12870TS OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	50.000	8,4500	50.000
Certificate	DE000VL61S48	DAX 12876TS OPENV	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	50.000	6,1900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012567119	DAX 12880TRSOPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	50.000	6,8000	50.000
Certificate	NL0012564371	DAX 12880TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	50.000	8,5000	50.000
Certificate	NL0012563282	DAX 12880TS OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50.000	8,6300	50.000
Certificate	NL0012567101	DAX 12890TRSOPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	50.000	6,9000	50.000
Certificate	NL0012563274	DAX 12890TS OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	50.000	8,7300	50.000
Certificate	DE000VL61TE2	DAX 12890TS OPENV	EUR	8,8150	8,8150	8,8150			8,8150		8,8100	50.000	8,8200	50.000
Certificate	NL0012567093	DAX 12900TRSOPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	50.000	7,0000	50.000
Certificate	DE000VL61SN5	DAX 12900TS 0618V	EUR	6,9750	6,9750	6,9750			6,9750		6,9700	50.000	6,9800	50.000
Certificate	DE000CV42Z245	DAX 12900TS 0618Z	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	75.000	6,9800	75.000
Certificate	DE000VL957Q9	DAX 12900TS 0918V	EUR	7,1550	7,1550	7,1550			7,1550		7,1500	50.000	7,1600	50.000
Certificate	DE000CY52WN9	DAX 12900TS OPENC	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	100.000	6,2100	100.000
Certificate	DE000CY52XK6	DAX 12900TS OPENC	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	100.000	7,3900	100.000
Certificate	NL0012563266	DAX 12900TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50.000	8,8300	50.000
Certificate	DE000CV42Z94	DAX 12900TS OPENZ	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	75.000	8,7000	75.000
Certificate	DE000CV4ZYK8	DAX 12907TS OPENZ	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	75.000	7,0000	75.000
Certificate	NL0012567085	DAX 12910TRSOPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	50.000	7,1000	50.000
Certificate	NL0012563258	DAX 12910TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	50.000	8,8900	50.000
Certificate	NL0012682249	DAX 12912BS OPENB	EUR	7,2950	7,2950	7,2950			7,2950		7,2900	25.000	7,3000	25.000
Certificate	NL0012567077	DAX 12920TRSOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	50.000	7,2000	50.000
Certificate	NL0012563241	DAX 12920TS OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	50.000	9,0400	50.000
Certificate	DE000VL61S55	DAX 12926TS OPENV	EUR	6,6750	6,6750	6,6750			6,6750		6,6700	50.000	6,6800	50.000
Certificate	NL0012567069	DAX 12930TRSOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	50.000	7,3000	50.000
Certificate	NL0012563233	DAX 12930TS OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	50.000	9,1400	50.000
Certificate	LU1696507992	DAX 12935TPIOPENS	EUR	6,8600	6,8600	6,8600			6,8600		6,8400	6.250	6,8800	6.250
Certificate	LU1650914937	DAX 12938TCIOPENS	EUR											
Certificate	NL0012567051	DAX 12940TRSOPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	50.000	7,3500	50.000
Certificate	NL0012563225	DAX 12940TS OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	50.000	9,2300	50.000
Certificate	DE000VL61TG7	DAX 12940TS OPENV	EUR	9,3250	9,3250	9,3250			9,3250		9,3200	50.000	9,3300	50.000
Certificate	DE000VL97R21	DAX 12950TS 0618V	EUR	7,4750	7,4750	7,4750			7,4750		7,4700	50.000	7,4800	50.000
Certificate	DE000VL9VV64	DAX 12950TS 0918V	EUR	7,6550	7,6550	7,6550			7,6550		7,6500	50.000	7,6600	50.000
Certificate	NL0012563217	DAX 12950TS OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	50.000	9,3300	50.000
Certificate	DE000CV4ZYJ0	DAX 12957TS OPENZ	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	75.000	7,4900	75.000
Certificate	NL0012567044	DAX 12959TRSOPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	50.000	7,6000	50.000
Certificate	NL0012563209	DAX 12960TS OPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	50.000	9,4400	50.000
Certificate	NL0012682108	DAX 12970TS OPENB	EUR	8,6750	8,6750	8,6750			8,6750		8,6700	25.000	8,6800	25.000
Certificate	NL0012563191	DAX 12970TS OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	50.000	9,5300	50.000
Certificate	NL0012594816	DAX 12975TRSOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	50.000	7,7600	50.000
Certificate	DE000VL61S63	DAX 12976TS OPENV	EUR	7,1650	7,1650	7,1650			7,1650		7,1600	50.000	7,1700	50.000
Certificate	NL0012563183	DAX 12980TS OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	50.000	9,5900	50.000
Certificate	NL0012569289	DAX 12981TRSOPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	50.000	7,7500	50.000
Certificate	NL0012562730	DAX 12988TRSOPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	50.000	7,8300	50.000
Certificate	NL0012563175	DAX 12990TS OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	50.000	9,7000	50.000
Certificate	DE000VL61PM3	DAX 12990TS OPENV	EUR	10,0200	10,0200	9,8150	80,1600	1	9,8150	8	9,8100	50.000	9,8200	50.000
Certificate	NL0012562722	DAX 12998TRSOPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50.000	7,9300	50.000
Certificate	DE000VL61SP0	DAX 13000TS 0618V	EUR	7,9750	7,9750	7,9750			7,9750		7,9700	50.000	7,9800	50.000
Certificate	DE000VL957R7	DAX 13000TS 0918V	EUR	8,1650	8,1650	8,1650			8,1650		8,1600	50.000	8,1700	50.000
Certificate	DE000CY52XW8	DAX 13000TS OPENC	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	100.000	8,4000	100.000
Certificate	DE000CY52WP4	DAX 13000TS OPENC	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	100.000	7,1900	100.000
Certificate	NL0012563167	DAX 13000TS OPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	50.000	9,8500	50.000
Certificate	LU1696508024	DAX 13004TPIOPENS	EUR	7,5300	7,5300	7,5300			7,5300		7,5100	6.250	7,5500	6.250
Certificate	DE000CV4ZUK6	DAX 13005TS OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	75.000	7,9700	75.000
Certificate	NL0012562714	DAX 13008TRSOPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	50.000	8,0400	50.000
Certificate	NL0012563159	DAX 13010TS OPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	50.000	9,9500	50.000
Certificate	NL0012682256	DAX 13011BS OPENB	EUR	8,2500	8,4000	8,2100	2477,6000	3	8,2950	299	8,2900	25.000	8,3000	25.000
Certificate	NL0012562706	DAX 13018TRSOPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	50.000	8,1400	50.000
Certificate	NL0012563142	DAX 13020TS OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	50.000	9,9800	50.000
Certificate	DE000VL61S71	DAX 13026TS OPENV	EUR	7,6450	7,6450	7,6450			7,6450		7,6400	50.000	7,6500	50.000
Certificate	NL0012562698	DAX 13028TRSOPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50.000	8,2300	50.000
Certificate	NL0012563134	DAX 13030TS OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	50.000	10,1000	50.000
Certificate	NL0012562680	DAX 13038TRSOPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	50.000	8,3700	50.000
Certificate	NL0012563126	DAX 13040TS OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	50.000	10,2400	50.000
Certificate	DE000VL61PN1	DAX 13040TS OPENV	EUR	10,3250	10,3250	10,3250			10,3250		10,3200	50.000	10,3300	50.000
Certificate	NL0012562672	DAX 13048TRSOPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	50.000	8,4700	50.000
Certificate	DE000VL97R39	DAX 13050TS 0618V	EUR	8,4750	8,4750	8,4750			8,4750		8,4700	50.000	8,4800	50.000
Certificate	DE000VL9VV72	DAX 13050TS 0918V	EUR	8,6650	8,6650	8,6650			8,6650		8,6600	50.000	8,6700	50.000
Certificate	NL0012563118	DAX 13050TS OPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	50.000	10,3400	50.000
Certificate	DE000CV4ZUJ8	DAX 13055TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	75.000	8,4600	75.000
Certificate	NL0012562664	DAX 13058TRSOPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	50.000	8,5400	50.000
Certificate	NL0012563100	DAX 13060TS OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	50.000	10,4000	50.000
Certificate	LU1695188158	DAX 13064TCIOPENS	EUR											
Certificate	NL0012562656	DAX 13068TRSOPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	50.000	8,6800	50.000
Certificate	NL0012563092	DAX 13070TS OPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	50.000	10,5500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61PG5	DAX 13076TS OPENV	EUR	8,1350	8,1350	8,1350			8,1350		8,1300	50.000	8,1400	50.000
Certificate	NL0012562649	DAX 13078TRSOPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	50.000	8,7600	50.000
Certificate	NL0012563084	DAX 13080TS OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	50.000	10,6100	50.000
Certificate	NL0012562631	DAX 13088TRSOPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	50.000	8,8600	50.000
Certificate	LU1696508297	DAX 13089TPIOPENS	EUR	8,3700	8,3700	8,3700			8,3700		8,3500	6.250	8,3900	6.250
Certificate	NL0012563076	DAX 13090TS OPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	50.000	10,6900	50.000
Certificate	DE000VL61PP6	DAX 13090TS OPENV	EUR	10,8350	10,8350	10,8350			10,8350		10,8300	50.000	10,8400	50.000
Certificate	NL0012562623	DAX 13097TRSOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	50.000	8,9200	50.000
Certificate	DE000VL61SQ8	DAX 13100TS 0618V	EUR	8,9750	8,9750	8,9750			8,9750		8,9700	50.000	8,9800	50.000
Certificate	DE000CV4ZW09	DAX 13100TS 0618Z	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	75.000	8,9900	75.000
Certificate	DE000VL9VV80	DAX 13100TS 0918V	EUR	9,1650	9,1650	9,1650			9,1650		9,1600	50.000	9,1700	50.000
Certificate	DE000CY52XV0	DAX 13100TS OPENC	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	100.000	9,4000	100.000
Certificate	NL0012563068	DAX 13100TS OPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	50.000	10,8600	50.000
Certificate	LU1695188232	DAX 13102TCIOPENS	EUR											
Certificate	DE000CV4ZUH2	DAX 13105TS OPENZ	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	75.000	8,9600	75.000
Certificate	NL0012562615	DAX 13107TRSOPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	50.000	9,0600	50.000
Certificate	NL0012681803	DAX 13109BS OPENB	EUR	9,2750	9,2750	9,2750			9,2750		9,2700	25.000	9,2800	25.000
Certificate	NL0012563050	DAX 13110TS OPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	50.000	10,9100	50.000
Certificate	NL0012562607	DAX 13117TRSOPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	50.000	9,1200	50.000
Certificate	NL0012563043	DAX 13120TS OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	50.000	11,0600	50.000
Certificate	DE000VL61PH3	DAX 13126TS OPENV	EUR	8,6350	8,6350	8,6350			8,6350		8,6300	50.000	8,6400	50.000
Certificate	NL0012562599	DAX 13127TRSOPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	50.000	9,2500	50.000
Certificate	NL0012563035	DAX 13130TS OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	50.000	11,1600	50.000
Certificate	LU1521094588	DAX 13135TPIOPENS	EUR											
Certificate	NL0012562581	DAX 13137TRSOPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	50.000	9,3500	50.000
Certificate	NL0012563027	DAX 13140TS OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	50.000	11,2600	50.000
Certificate	DE000VL61PQ4	DAX 13140TS OPENV	EUR	11,3450	11,3450	11,3450			11,3450		11,3400	50.000	11,3500	50.000
Certificate	DE000CV4ZVB3	DAX 13140TS OPENZ	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	75.000	11,1900	75.000
Certificate	NL0012562573	DAX 13147TRSOPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	50.000	9,4400	50.000
Certificate	DE000VL9VV98	DAX 13150TS 0918V	EUR	9,6750	9,6750	9,6750			9,6750		9,6700	50.000	9,6800	50.000
Certificate	NL0012563019	DAX 13150TS OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50.000	11,3600	50.000
Certificate	DE000CV4ZYN2	DAX 13156TS OPENZ	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	75.000	9,4700	75.000
Certificate	NL0012562565	DAX 13157TRSOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50.000	9,5400	50.000
Certificate	NL0012563001	DAX 13160TS OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	50.000	11,4200	50.000
Certificate	LU1695188315	DAX 13162TCIOPENS	EUR											
Certificate	NL0012562557	DAX 13167TRSOPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	50.000	9,6400	50.000
Certificate	NL0012682116	DAX 13170TS OPENB	EUR	10,6850	10,6850	10,6850			10,6850		10,6800	25.000	10,6900	25.000
Certificate	NL0012562995	DAX 13170TS OPENH	EUR	10,9500	11,5200	10,9500	1095,0000	1	11,5100	100	11,5100	50.000	11,5200	50.000
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	DE000VL61PI9	DAX 13176TS OPENV	EUR	9,1250	9,1250	9,1250			9,1250		9,1200	50.000	9,1300	50.000
Certificate	NL0012562540	DAX 13177TRSOPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50.000	9,6800	50.000
Certificate	NL0012562987	DAX 13180TS OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	50.000	11,6200	50.000
Certificate	NL0012562532	DAX 13187TRSOPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	50.000	9,8200	50.000
Certificate	NL0012562979	DAX 13190TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	50.000	11,7700	50.000
Certificate	DE000VL61PR2	DAX 13190TS OPENV	EUR	11,8550	11,8550	11,8550			11,8550		11,8500	50.000	11,8600	50.000
Certificate	NL0012562524	DAX 13197TRSOPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	50.000	9,8600	50.000
Certificate	LU1696508370	DAX 13199TPIOPENS	EUR	9,4500	9,4500	9,4500			9,4500		9,4300	6.250	9,4700	6.250
Certificate	DE000VL61SR6	DAX 13200TS 0618V	EUR	9,9750	9,9750	9,9750			9,9750		9,9700	50.000	9,9800	50.000
Certificate	DE000VL9VWA0	DAX 13200TS 0918V	EUR	10,1750	10,1750	10,1750			10,1750		10,1700	50.000	10,1800	50.000
Certificate	DE000CY52XU2	DAX 13200TS OPENC	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	100.000	10,4100	100.000
Certificate	NL0012562961	DAX 13200TS OPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	50.000	11,8200	50.000
Certificate	DE000CV4ZUG4	DAX 13205TS OPENZ	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	75.000	9,9500	75.000
Certificate	NL0012562516	DAX 13207TRSOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	50.000	9,9600	50.000
Certificate	LU1695188406	DAX 13209TCIOPENS	EUR											
Certificate	NL0012562953	DAX 13210TS OPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	50.000	11,9500	50.000
Certificate	NL0012562508	DAX 13217TRSOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50.000	10,1200	50.000
Certificate	NL0012562946	DAX 13220TS OPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	50.000	12,0600	50.000
Certificate	DE000VL61PK7	DAX 13226TS OPENV	EUR	9,6250	9,6250	9,6250			9,6250		9,6200	50.000	9,6300	50.000
Certificate	NL0012562490	DAX 13227TRSOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	50.000	10,1900	50.000
Certificate	NL0012562938	DAX 13230TS OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	50.000	12,1600	50.000
Certificate	NL0012562482	DAX 13237TRSOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	50.000	10,2700	50.000
Certificate	NL0012562920	DAX 13240TS OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	50.000	12,2700	50.000
Certificate	DE000VL61NS5	DAX 13240TS OPENV	EUR	12,3550	12,3550	12,3550			12,3550		12,3500	50.000	12,3600	50.000
Certificate	NL0012562474	DAX 13247TRSOPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	50.000	10,3900	50.000
Certificate	DE000VL9VWB8	DAX 13250TS 0918V	EUR	10,6750	10,6750	10,6750			10,6750		10,6700	50.000	10,6800	50.000
Certificate	NL0012562912	DAX 13250TS OPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	50.000	12,3300	50.000
Certificate	DE000CV4ZYP7	DAX 13256TS OPENZ	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	75.000	10,4600	75.000
Certificate	NL0012562466	DAX 13257TRSOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	50.000	10,4900	50.000
Certificate	NL0012562904	DAX 13260TS OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	50.000	12,4300	50.000
Certificate	DE000CV4YYT2	DAX 13264TS OPENZ	EUR											
Certificate	NL0012562458	DAX 13266TRSOPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	50.000	10,5700	50.000
Certificate	NL0012562896	DAX 13270TS OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	50.000	12,5300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012562441	DAX 13276TRSOPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	50.000	10,6800	50.000
Certificate	DE000VL61PL5	DAX 13276TS OPENV	EUR	10,1250	10,1250	10,1250			10,1250		10,1200	50.000	10,1300	50.000
Certificate	LU1695188588	DAX 13278TCIOPENS	EUR											
Certificate	NL0012562888	DAX 13280TS OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	50.000	12,6800	50.000
Certificate	NL0012562433	DAX 13286TRSOPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	50.000	10,7800	50.000
Certificate	NL0012562037	DAX 13290TS OPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	50.000	12,7100	50.000
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	12,8650	12,8650	12,8650			12,8650		12,8600	50.000	12,8700	50.000
Certificate	NL0012562425	DAX 13296TRSOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50.000	10,8500	50.000
Certificate	DE000VL61554	DAX 13300TS 0618V	EUR	10,9750	10,9750	10,9750			10,9750		10,9700	50.000	10,9800	50.000
Certificate	DE000CV42WP1	DAX 13300TS 0618Z	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	75.000	10,9800	75.000
Certificate	DE000VL9VWC6	DAX 13300TS 0918V	EUR	11,1850	11,1850	11,1850			11,1850		11,1800	50.000	11,1900	50.000
Certificate	DE000CY52SC0	DAX 13300TS OPENC	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	100.000	10,1300	100.000
Certificate	DE000CY52XT4	DAX 13300TS OPENC	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	100.000	11,4100	100.000
Certificate	NL0012561898	DAX 13300TS OPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	50.000	12,8000	50.000
Certificate	DE000CV4ZUF6	DAX 13304TS OPENZ	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	75.000	10,9400	75.000
Certificate	NL0012562417	DAX 13306TRSOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50.000	10,9500	50.000
Certificate	NL0012681811	DAX 13308BS OPENB	EUR	10,9300	11,2650	10,9300	1639,5000	1	11,2650	150	11,2600	25.000	11,2700	25.000
Certificate	NL0012561880	DAX 13310TS OPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	50.000	12,9400	50.000
Certificate	DE000CV4YTX4	DAX 13312TS OPENZ	EUR											
Certificate	NL0012562409	DAX 13316TRSOPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	50.000	11,0800	50.000
Certificate	NL0012561872	DAX 13320TS OPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	50.000	13,0500	50.000
Certificate	LU1695188661	DAX 13326TCIOPENS	EUR											
Certificate	NL0012562391	DAX 13326TRSOPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	50.000	11,1300	50.000
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	10,6150	10,6150	10,6150			10,6150		10,6100	50.000	10,6200	50.000
Certificate	NL0012561864	DAX 13330TS OPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	50.000	13,1400	50.000
Certificate	NL0012562383	DAX 13336TRSOPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	50.000	11,2100	50.000
Certificate	NL0012561856	DAX 13340TS OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	50.000	13,2000	50.000
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	13,3650	13,3650	13,3650			13,3650		13,3600	50.000	13,3700	50.000
Certificate	NL0012562375	DAX 13346TRSOPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	50.000	11,3300	50.000
Certificate	DE000VL97RP6	DAX 13350TS 0918V	EUR	11,6850	11,6850	11,6850			11,6850		11,6800	50.000	11,6900	50.000
Certificate	NL0012561849	DAX 13350TS OPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	50.000	13,3000	50.000
Certificate	NL0012562367	DAX 13356TRSOPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	50.000	11,4400	50.000
Certificate	NL0012561625	DAX 13360TS OPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	50.000	13,4300	50.000
Certificate	NL0012681282	DAX 13370TS OPENB	EUR	12,6550	12,6550	12,6550			12,6550		12,6500	25.000	12,6600	25.000
Certificate	NL0012561617	DAX 13370TS OPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	50.000	13,4900	50.000
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	11,1150	11,1150	11,1150			11,1150		11,1100	50.000	11,1200	50.000
Certificate	NL0012580237	DAX 13377TRSOPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	50.000	11,6500	50.000
Certificate	NL0012561609	DAX 13380TS OPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	50.000	13,5800	50.000
Certificate	NL0012560882	DAX 13390TS OPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	50.000	13,7200	50.000
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	13,8750	13,8750	13,8750			13,8750		13,8700	50.000	13,8800	50.000
Certificate	DE000CV4ZSE3	DAX 13390TS OPENZ	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	75.000	13,6500	75.000
Certificate	DE000VL61LL4	DAX 13400TS 0618V	EUR	11,9750	11,9750	11,9750			11,9750		11,9700	50.000	11,9800	50.000
Certificate	DE000VL97RQ4	DAX 13400TS 0918V	EUR	12,1850	12,1850	12,1850			12,1850		12,1800	50.000	12,1900	50.000
Certificate	DE000CY52XS6	DAX 13400TS OPENC	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	100.000	12,4200	100.000
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	100.000	11,1300	100.000
Certificate	NL0012560874	DAX 13400TS OPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	50.000	13,7800	50.000
Certificate	DE000CV4ZS89	DAX 13400TS OPENZ	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	75.000	11,8900	75.000
Certificate	NL0012560866	DAX 13410TS OPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	50.000	13,9300	50.000
Certificate	NL0012561765	DAX 13412TRSOPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	50.000	12,0100	50.000
Certificate	NL0012560858	DAX 13420TS OPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	50.000	14,0100	50.000
Certificate	NL0012561757	DAX 13422TRSOPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	50.000	12,1100	50.000
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	11,6150	11,6150	11,6150			11,6150		11,6100	50.000	11,6200	50.000
Certificate	NL0012560841	DAX 13430TS OPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	50.000	14,1300	50.000
Certificate	NL0012561740	DAX 13432TRSOPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	50.000	12,2000	50.000
Certificate	NL0012560833	DAX 13440TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	50.000	14,2300	50.000
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	14,3850	14,3850	14,3850			14,3850		14,3800	50.000	14,3900	50.000
Certificate	NL0012561732	DAX 13442TRSOPENH	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	50.000	12,3000	50.000
Certificate	DE000VL97RR2	DAX 13450TS 0918V	EUR	12,6950	12,6950	12,6950			12,6950		12,6900	50.000	12,7000	50.000
Certificate	NL0012560825	DAX 13450TS OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	50.000	14,2700	50.000
Certificate	NL0012561724	DAX 13452TRSOPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	50.000	12,4100	50.000
Certificate	DE000CV4ZS28	DAX 13454TS OPENZ	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	75.000	12,4300	75.000
Certificate	NL0012680524	DAX 13460TS OPENB	EUR	16,4350	16,4350	16,4350			16,4350		16,4300	25.000	16,4400	25.000
Certificate	NL0012560817	DAX 13460TS OPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	50.000	14,3700	50.000
Certificate	NL0012560171	DAX 13460TS OPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	50.000	14,4400	50.000
Certificate	NL0012561716	DAX 13461TRSOPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	50.000	12,5000	50.000
Certificate	NL0012560163	DAX 13470TS OPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	50.000	14,5400	50.000
Certificate	NL0012561708	DAX 13471TRSOPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	50.000	12,6100	50.000
Certificate	NL0012561559	DAX 13476TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	50.000	12,5900	50.000
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR	12,1050	12,1050	12,1050			12,1050		12,1000	50.000	12,1100	50.000
Certificate	NL0012560155	DAX 13480TS OPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	50.000	14,6800	50.000
Certificate	NL0012561542	DAX 13486TRSOPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	50.000	12,7500	50.000
Certificate	NL0012560148	DAX 13490TS OPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	50.000	14,7800	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	DE000VL61N35	DAX 13490TS OPENV	EUR	14,8950	14,8950	14,8950			14,8950		14,8900	50.000	14,9000	50.000	
Certificate	NL0012561534	DAX 13496TRSOPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	50.000	12,8500	50.000	
Certificate	DE000VL61LM2	DAX 13500TS 0618V	EUR	12,9750	12,9750	12,9750			12,9750		12,9700	50.000	12,9800	50.000	
Certificate	DE000CV50A80	DAX 13500TS 0618Z	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	75.000	12,9100	75.000	
Certificate	DE000VL97RS0	DAX 13500TS 0918V	EUR	13,1950	13,1950	13,1950			13,1950		13,1900	50.000	13,2000	50.000	
Certificate	DE000CV525E6	DAX 13500TS OPENC	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	100.000	12,1200	100.000	
Certificate	DE000CV52XR8	DAX 13500TS OPENC	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	100.000	13,4200	100.000	
Certificate	NL0012560130	DAX 13500TS OPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	50.000	14,9100	50.000	
Certificate	NL0012498810	DAX 13503BS OPENB	EUR	13,2150	13,2150	13,2150			13,2150		13,2100	25.000	13,2200	25.000	
Certificate	DE000CV4Z510	DAX 13504TS OPENZ	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	75.000	12,9200	75.000	
Certificate	NL0012530141	DAX 13507TRSOPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	50.000	12,9600	50.000	
Certificate	NL0012560122	DAX 13510TS OPENH	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	50.000	15,0100	50.000	
Certificate	NL0012526305	DAX 13511TRSOPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	50.000	13,0000	50.000	
Certificate	NL0012245815	DAX 13512TRSOPENH	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	50.000	13,0100	50.000	
Certificate	NL0012517213	DAX 13516TRSOPENH	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	50.000	13,0600	50.000	
Certificate	NL0012176044	DAX 13520TRSOPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	50.000	13,0300	50.000	
Certificate	NL0012536171	DAX 13520TS OPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	50.000	15,1300	50.000	
Certificate	NL0012310643	DAX 13520TS OPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	50.000	15,0500	50.000	
Certificate	NL0012560114	DAX 13520TS OPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	50.000	15,0600	50.000	
Certificate	NL0012527840	DAX 13520TS OPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	50.000	15,0800	50.000	
Certificate	NL0012537104	DAX 13525TRSOPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	50.000	13,1400	50.000	
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	12,6050	12,6050	12,6050			12,6050		12,6000	50.000	12,6100	50.000	
Certificate	NL0012537096	DAX 13529TRSOPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	50.000	13,1400	50.000	
Certificate	NL0012530133	DAX 13536TRSOPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	50.000	13,2600	50.000	
Certificate	NL0012527832	DAX 13540TS OPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	50.000	15,2800	50.000	
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	15,4050	15,4050	15,4050			15,4050		15,4000	50.000	15,4100	50.000	
Certificate	NL0012537088	DAX 13544TRSOPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	50.000	13,3300	50.000	
Certificate	NL0012311914	DAX 13546TRSOPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	50.000	13,3400	50.000	
Certificate	NL0012243604	DAX 13546TRSOPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	50.000	13,3100	50.000	
Certificate	DE000VL97RT8	DAX 13550TS 0918V	EUR	13,6950	13,6950	13,6950			13,6950		13,6900	50.000	13,7000	50.000	
Certificate	NL0012090641	DAX 13550TS OPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	50.000	15,3600	50.000	
Certificate	LU1573718514	DAX 13553TPIOPENS	EUR												
Certificate	DE000CE6F119	DAX 13553TS OPENZ	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	75.000	13,4100	75.000	
Certificate	NL0012680532	DAX 13560TS OPENB	EUR	17,4650	17,4650	17,4650			17,4650		17,4600	25.000	17,4700	25.000	
Certificate	NL0012530778	DAX 13560TS OPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	50.000	15,4700	50.000	
Certificate	NL0012241780	DAX 13560TS OPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	50.000	15,4900	50.000	
Certificate	NL0012537070	DAX 13563TRSOPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	50.000	13,5200	50.000	
Certificate	NL0012176036	DAX 13568TRSOPENH	EUR	13,5700	13,5700	13,5700			13,5700		13,5600	50.000	13,5700	50.000	
Certificate	NL0012536163	DAX 13570TS OPENH	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	50.000	15,6100	50.000	
Certificate	NL0012330849	DAX 13572TRSOPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	50.000	13,6100	50.000	
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	13,1050	13,1050	13,1050			13,1050		13,1000	50.000	13,1100	50.000	
Certificate	NL0012245807	DAX 13590TRSOPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	50.000	13,7400	50.000	
Certificate	NL0012530760	DAX 13590TS OPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	50.000	15,7900	50.000	
Certificate	NL0012516769	DAX 13590TS OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	50.000	15,7600	50.000	
Certificate	DE000VL5R2N2	DAX 13600TS 0618V	EUR	13,9750	13,9750	13,9750			13,9750		13,9700	50.000	13,9800	50.000	
Certificate	NL0012530752	DAX 13600TS OPENH	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	50.000	15,9000	50.000	
Certificate	NL0012498828	DAX 13601BS OPENB	EUR	14,1950	14,1950	14,1950			14,1950		14,1900	25.000	14,2000	25.000	
Certificate	NL0012531446	DAX 13606TRSOPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	50.000	13,9300	50.000	
Certificate	NL0012243208	DAX 13610TS OPENH	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	50.000	15,9600	50.000	
Certificate	NL0012526776	DAX 13614TRSOPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	50.000	14,0300	50.000	
Certificate	DE000CE6BWE2	DAX 13616TS OPENZ	EUR	13,6800	14,0400	13,6800	289,8800	2	14,0400		21	14,0300	75.000	14,0400	75.000
Certificate	LU1695203726	DAX 13617TPIOPENS	EUR	13,3900	13,3900	13,3900			13,3900		13,3700	6.250	13,4100	6.250	
Certificate	NL0012196588	DAX 13619TRSOPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	50.000	14,0800	50.000	
Certificate	NL0012530745	DAX 13620TS OPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	50.000	16,1000	50.000	
Certificate	NL0012551907	DAX 13630TS OPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	50.000	16,2200	50.000	
Certificate	NL0012518948	DAX 13630TS OPENH	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	50.000	16,1700	50.000	
Certificate	DE000CV4Z5D5	DAX 13630TS OPENZ	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	75.000	16,1400	75.000	
Certificate	NL0012531438	DAX 13636TRSOPENH	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	50.000	14,2500	50.000	
Certificate	NL0012530737	DAX 13640TS OPENH	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	50.000	16,3000	50.000	
Certificate	NL0012530125	DAX 13644TRSOPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	50.000	14,3100	50.000	
Certificate	NL0011048228	DAX 13649TRSOPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	50.000	14,3800	50.000	
Certificate	NL0012523666	DAX 13650TS OPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	50.000	16,3100	50.000	
Certificate	NL0012313654	DAX 13651TRSOPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	50.000	14,3800	50.000	
Certificate	NL0012277008	DAX 13660TS OPENB	EUR	18,4650	18,4650	18,4650			18,4650		18,4600	25.000	18,4700	25.000	
Certificate	NL0012530729	DAX 13660TS OPENH	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	50.000	16,5000	50.000	
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	15,8750	15,8750	15,8750			15,8750		15,8700	50.000	15,8800	50.000	
Certificate	DE000CE6F1J0	DAX 13663TS OPENZ	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	75.000	14,5100	75.000	
Certificate	NL0012531420	DAX 13665TRSOPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	50.000	14,5200	50.000	
Certificate	NL0012244024	DAX 13670TS OPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	50.000	16,5700	50.000	
Certificate	NL0012548010	DAX 13678TRSOPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	50.000	14,6800	50.000	
Certificate	NL0012308803	DAX 13679TRSOPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	50.000	14,6800	50.000	
Certificate	NL0012530711	DAX 13680TS OPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	50.000	16,7000	50.000	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1651904242	DAX 13681TPIOPENS	EUR	13,6200	13,6200	13,6200			13,6200		13,6000	6.250	13,6400	6.250
Certificate	NL0012538250	DAX 13687TRSOPENH	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	50.000	14,7400	50.000
Certificate	NL0012244867	DAX 13690TS OPENH	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	50.000	16,7500	50.000
Certificate	LU1695203999	DAX 13698TPIOPENS	EUR	14,1900	14,1900	14,1900			14,1900		14,1700	6.250	14,2100	6.250
Certificate	DE000VL5R2P7	DAX 13700TS 0618V	EUR	14,9750	14,9750	14,9750			14,9750		14,9700	50.000	14,9800	50.000
Certificate	DE000CV50AC8	DAX 13700TS 0618Z	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	75.000	14,9000	75.000
Certificate	DE000CV524G5	DAX 13700TS OPENC	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	100.000	13,0000	100.000
Certificate	DE000CV52442	DAX 13700TS OPENC	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	100.000	14,2600	100.000
Certificate	DE000CV523R4	DAX 13700TS OPENC	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	100.000	12,9900	100.000
Certificate	NL0012530703	DAX 13700TS OPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	50.000	16,9000	50.000
Certificate	NL0012525729	DAX 13701TRSOPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	50.000	14,9000	50.000
Certificate	NL0012499537	DAX 13704BS OPENB	EUR	14,8700	15,2150	14,8700	59840,0000	6	15,2150	4000	15,2100	25.000	15,2200	25.000
Certificate	NL0012244016	DAX 13710TS OPENH	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	50.000	16,9700	50.000
Certificate	NL0012174403	DAX 13710TS OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	50.000	16,9800	50.000
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	16,3850	16,3850	16,3850			16,3850		16,3800	50.000	16,3900	50.000
Certificate	NL0012195648	DAX 13711TRSOPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	50.000	14,9900	50.000
Certificate	DE000CE6F4P1	DAX 13715TS OPENZ	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	75.000	15,0300	75.000
Certificate	NL0012530695	DAX 13720TS OPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	50.000	17,0900	50.000
Certificate	NL0012536155	DAX 13720TS OPENH	EUR	17,1400	17,1400	17,1400			17,1400		17,1300	50.000	17,1400	50.000
Certificate	NL001253645	DAX 13729TRSOPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	50.000	15,1800	50.000
Certificate	DE000VL2FUJ0	DAX 13734TS OPENV	EUR	13,5750	13,5750	13,5750			13,5750		13,5700	50.000	13,5800	50.000
Certificate	NL0012536637	DAX 13739TRSOPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	50.000	15,2800	50.000
Certificate	NL0012536148	DAX 13740TS OPENH	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	50.000	17,2900	50.000
Certificate	NL0012531610	DAX 13740TS OPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	50.000	17,2800	50.000
Certificate	NL0012311625	DAX 13740TS OPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	50.000	17,2200	50.000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012535629	DAX 13749TRSOPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	50.000	15,3800	50.000
Certificate	NL0012329775	DAX 13754TRSOPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	50.000	15,3700	50.000
Certificate	NL0012536130	DAX 13760TS OPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	50.000	17,5300	50.000
Certificate	NL0012551899	DAX 13760TS OPENH	EUR	17,5600	17,5600	17,5600			17,5600		17,5500	50.000	17,5600	50.000
Certificate	NL0012174395	DAX 13760TS OPENH	EUR	17,4700	17,4700	17,4700			17,4700		17,4600	50.000	17,4700	50.000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	16,8950	16,8950	16,8950			16,8950		16,8900	50.000	16,9000	50.000
Certificate	NL0012537989	DAX 13765TRSOPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	50.000	15,5000	50.000
Certificate	DE000CE6F4Q9	DAX 13765TS OPENZ	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	75.000	15,5200	75.000
Certificate	NL0012496269	DAX 13770TS OPENB	EUR	19,5650	19,5650	19,5650			19,5650		19,5600	25.000	19,5700	25.000
Certificate	NL0012536122	DAX 13770TS OPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	50.000	17,6400	50.000
Certificate	NL0012535611	DAX 13778TRSOPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	50.000	15,6300	50.000
Certificate	NL0012536114	DAX 13780TS OPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	50.000	17,6900	50.000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	14,0750	14,0750	14,0750			14,0750		14,0700	50.000	14,0800	50.000
Certificate	LU1651904671	DAX 13787TPIOPENS	EUR	14,6600	14,6600	14,6600			14,6600		14,6400	6.250	14,6800	6.250
Certificate	NL0012535603	DAX 13788TRSOPENH	EUR	15,7300	15,7300	15,7300			15,7300		15,7200	50.000	15,7300	50.000
Certificate	NL0012205520	DAX 13793TRSOPENH	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	50.000	15,8200	50.000
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	14,5850	14,5850	14,5850			14,5850		14,5800	50.000	14,5900	50.000
Certificate	DE000VL5R2Q5	DAX 13800TS 0618V	EUR	15,9750	15,9750	15,9750			15,9750		15,9700	50.000	15,9800	50.000
Certificate	DE000CV51G59	DAX 13800TS OPENC	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	100.000	13,4900	100.000
Certificate	NL0012522312	DAX 13800TS OPENH	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	50.000	17,9400	50.000
Certificate	NL0012313720	DAX 13800TS OPENH	EUR	17,8800	17,8800	17,8800			17,8800		17,8700	50.000	17,8800	50.000
Certificate	NL0012537062	DAX 13809TRSOPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	50.000	15,9800	50.000
Certificate	NL0012536106	DAX 13810TS OPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	50.000	18,0000	50.000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	17,3950	17,3950	17,3950			17,3950		17,3900	50.000	17,4000	50.000
Certificate	NL0012535595	DAX 13818TRSOPENH	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	50.000	16,0100	50.000
Certificate	DE000CE6FAD1	DAX 13819TS OPENZ	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	75.000	16,0700	75.000
Certificate	NL0012328900	DAX 13820TS OPENH	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	50.000	18,1400	50.000
Certificate	NL0012529812	DAX 13826TRSOPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	50.000	16,1500	50.000
Certificate	NL0011047766	DAX 13830TS OPENH	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	50.000	18,2100	50.000
Certificate	NL0012536098	DAX 13830TS OPENH	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	50.000	18,2200	50.000
Certificate	NL0012329783	DAX 13832TRSOPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	50.000	16,2200	50.000
Certificate	NL0012536080	DAX 13840TS OPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,3300	50.000	18,3400	50.000
Certificate	NL0012208169	DAX 13846TRSOPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	50.000	16,3600	50.000
Certificate	LU1573718605	DAX 13847TPIOPENS	EUR											
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	15,0750	15,0750	15,0750			15,0750		15,0700	50.000	15,0800	50.000
Certificate	NL0012536072	DAX 13850TS OPENH	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	50.000	18,4500	50.000
Certificate	NL0012560635	DAX 13860TRSOPENH	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	50.000	16,4700	50.000
Certificate	NL0012328918	DAX 13860TS OPENH	EUR	18,5400	18,5400	18,5400			18,5400		18,5300	50.000	18,5400	50.000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	17,8350	17,8350	17,8350			17,8350		17,8300	50.000	17,8400	50.000
Certificate	LU1651904838	DAX 13866TPIOPENS	EUR	15,4400	15,4400	15,4400			15,4400		15,4200	6.250	15,4600	6.250
Certificate	NL0012535587	DAX 13867TRSOPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	50.000	16,5600	50.000
Certificate	NL0012536064	DAX 13870TS OPENH	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	50.000	18,6500	50.000
Certificate	DE000CE6CGW5	DAX 13870TS OPENZ	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	75.000	18,5900	75.000
Certificate	NL0012523260	DAX 13873TRSOPENH	EUR	16,6100	16,6100	16,6100			16,6100		16,6000	50.000	16,6100	50.000
Certificate	NL0012536056	DAX 13880TS OPENH	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	50.000	18,7200	50.000
Certificate	NL0012537971	DAX 13883TRSOPENH	EUR	16,6800	16,6800	16,6800			16,6800		16,6700	50.000	16,6800	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	NL0012536049	DAX 13890TS OPENH	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	50.000	18,8200	50.000
Certificate	LU1695186293	DAX 13896TPIOPENS	EUR											
Certificate	NL0012535579	DAX 13897TRSOPENH	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	50.000	16,8300	50.000
Certificate	DE000VL5R2R3	DAX 13900TS 0618V	EUR	16,9750	16,9750	16,9750			16,9750		16,9700	50.000	16,9800	50.000
Certificate	DE000CY51W78	DAX 13900TS OPENC	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	100.000	16,1800	100.000
Certificate	NL0012522684	DAX 13900TS OPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	50.000	18,9400	50.000
Certificate	NL0012329569	DAX 13900TS OPENH	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	50.000	18,9600	50.000
Certificate	DE000CD64946	DAX 13905TS OPENZ	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	75.000	16,9200	75.000
Certificate	NL0012504062	DAX 13906BS OPENB	EUR	17,2350	17,2350	17,2350			17,2350		17,2300	25.000	17,2400	25.000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	15,5650	15,5650	15,5650			15,5650		15,5600	50.000	15,5700	50.000
Certificate	LU1695204021	DAX 13909TPIOPENS	EUR	16,2800	16,2800	16,2800			16,2800		16,2600	6.250	16,3000	6.250
Certificate	NL0012178578	DAX 13910TS OPENH	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	50.000	19,0100	50.000
Certificate	NL0012536031	DAX 13910TS OPENH	EUR	19,1000	19,1000	18,7300	15132,0000	2	19,0400	800	19,0300	50.000	19,0400	50.000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	18,3450	18,3450	18,3450			18,3450		18,3400	50.000	18,3500	50.000
Certificate	NL0012198113	DAX 13913TRSOPENH	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	50.000	17,0200	50.000
Certificate	NL0012523658	DAX 13920TS OPENH	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	50.000	19,1500	50.000
Certificate	NL0012537963	DAX 13922TRSOPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	50.000	17,1200	50.000
Certificate	NL0012536023	DAX 13930TS OPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	50.000	19,2500	50.000
Certificate	NL0012329577	DAX 13940TS OPENH	EUR	19,3500	19,3500	19,3500			19,3500		19,3400	50.000	19,3500	50.000
Certificate	NL0012537955	DAX 13942TRSOPENH	EUR	17,2800	17,2800	17,2700	3456,0000	1	17,2700	200	17,2600	50.000	17,2700	50.000
Certificate	NL0012052351	DAX 13951TRSOPENH	EUR	17,4100	17,4100	17,4100			17,4100		17,4000	50.000	17,4100	50.000
Certificate	NL0012051965	DAX 13952TRSOPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	50.000	17,3900	50.000
Certificate	NL0012052047	DAX 13954TRSOPENH	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	50.000	17,4200	50.000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	16,0650	16,0650	16,0650			16,0650		16,0600	50.000	16,0700	50.000
Certificate	DE000CE6FAE9	DAX 13958TS OPENZ	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	75.000	17,4500	75.000
Certificate	NL0012271761	DAX 13960TS OPENB	EUR	21,5050	21,5050	21,5050			21,5050		21,5000	25.000	21,5100	25.000
Certificate	NL0012536015	DAX 13960TS OPENH	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	50.000	19,5000	50.000
Certificate	NL0012178560	DAX 13960TS OPENH	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	50.000	19,4700	50.000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	18,8450	18,8450	18,8450			18,8450		18,8400	50.000	18,8500	50.000
Certificate	LU1695186376	DAX 13964TPIOPENS	EUR											
Certificate	NL0012536007	DAX 13970TS OPENH	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	50.000	19,6400	50.000
Certificate	NL0012525711	DAX 13976TRSOPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	50.000	17,6400	50.000
Certificate	NL0012546329	DAX 13977TRSOPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	50.000	17,6500	50.000
Certificate	NL0012546618	DAX 13978TRSOPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	50.000	17,6600	50.000
Certificate	NL0012537427	DAX 13980TS OPENH	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	50.000	19,7800	50.000
Certificate	NL0012558555	DAX 13988TRSOPENH	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	50.000	17,7600	50.000
Certificate	NL0012537419	DAX 13990TS OPENH	EUR	19,8700	19,8700	19,8700			19,8700		19,8600	50.000	19,8700	50.000
Certificate	DE000VL5R2S1	DAX 14000TS 0618V	EUR	17,9750	17,9750	17,9750			17,9750		17,9700	50.000	17,9800	50.000
Certificate	DE000CV4ZWN6	DAX 14000TS 0618Z	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	75.000	17,9600	75.000
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	100.000	16,9400	100.000
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	100.000	15,8500	100.000
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	100.000	15,3300	100.000
Certificate	NL0012523641	DAX 14000TS OPENH	EUR	19,9200	19,9200	19,9200			19,9200		19,9100	50.000	19,9200	50.000
Certificate	DE000CE6FCR7	DAX 14001TS OPENZ	EUR	17,8800	17,8800	17,8800			17,8800		17,8700	75.000	17,8800	75.000
Certificate	NL0012551501	DAX 14008TRSOPENH	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	50.000	17,9400	50.000
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	16,5550	16,5550	16,5550			16,5550		16,5500	50.000	16,5600	50.000
Certificate	NL0012538300	DAX 14010TS OPENH	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	50.000	20,0900	50.000
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	19,3550	19,3550	19,3550			19,3550		19,3500	50.000	19,3600	50.000
Certificate	NL0012528343	DAX 14013TRSOPENH	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	50.000	17,9700	50.000
Certificate	NL0012527659	DAX 14016TRSOPENH	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	50.000	18,0400	50.000
Certificate	NL0012538565	DAX 14037TRSOPENH	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	50.000	18,2100	50.000
Certificate	NL0012559306	DAX 14040TS OPENH	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	50.000	20,3400	50.000
Certificate	NL0012207476	DAX 14040TS OPENH	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	50.000	20,3500	50.000
Certificate	NL0012526768	DAX 14047TRSOPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	50.000	18,3500	50.000
Certificate	NL0012559298	DAX 14050TS OPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4400	50.000	20,4500	50.000
Certificate	DE000CE6FC55	DAX 14051TS OPENZ	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	75.000	18,3800	75.000
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	17,0550	17,0550	17,0550			17,0550		17,0500	50.000	17,0600	50.000
Certificate	NL0012198816	DAX 14060TS OPENH	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	50.000	20,5800	50.000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	19,8550	19,8550	19,8550			19,8550		19,8500	50.000	19,8600	50.000
Certificate	NL0012543607	DAX 14070TRSOPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	50.000	18,5800	50.000
Certificate	NL0012559280	DAX 14070TS OPENH	EUR	20,6500	20,6500	20,6500			20,6500		20,6400	50.000	20,6500	50.000
Certificate	NL0012544357	DAX 14071TRSOPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	50.000	18,5800	50.000
Certificate	NL0012537054	DAX 14075TRSOPENH	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	50.000	18,6200	50.000
Certificate	NL0012545453	DAX 14080TS OPENH	EUR	20,7500	20,7500	20,7500			20,7500		20,7400	50.000	20,7500	50.000
Certificate	NL0012558944	DAX 14088TRSOPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	50.000	18,7700	50.000
Certificate	NL0012559272	DAX 14090TS OPENH	EUR	20,8500	20,8500	20,8500			20,8500		20,8400	50.000	20,8500	50.000
Certificate	DE000VL5R2T9	DAX 14100TS 0618V	EUR	18,9750	18,9750	18,9750			18,9750		18,9700	50.000	18,9800	50.000
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	100.000	18,1700	100.000
Certificate	DE000CE6FCT3	DAX 14101TS OPENZ	EUR	18,8800	18,8800	18,8800			18,8800		18,8700	75.000	18,8800	75.000
Certificate	NL0012699300	DAX 14106BS OPENB	EUR	19,2450	19,2450	19,2450			19,2450		19,2400	25.000	19,2500	25.000
Certificate	LU1650954214	DAX 14106TPIOPENS	EUR	17,5900	17,5900	17,5900			17,5900		17,5700	1.250	17,6100	1.250
Certificate	NL0012551493	DAX 14107TRSOPENH	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	50.000	18,9600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	17,5450	17,5450	17,5450			17,5450		17,5400	50.000	17,5500	50.000
Certificate	NL0012531412	DAX 14109TRSOPENH	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	50.000	18,9700	50.000
Certificate	NL0012559264	DAX 14110TS OPENH	EUR	21,0500	21,0500	21,0500			21,0500		21,0400	50.000	21,0500	50.000
Certificate	NL0012526446	DAX 14110TS OPENH	EUR	21,0600	21,0600	21,0600			21,0600		21,0500	50.000	21,0600	50.000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	20,3650	20,3650	20,3650			20,3650		20,3600	50.000	20,3700	50.000
Certificate	NL0012551246	DAX 14112TRSOPENH	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	50.000	18,9600	50.000
Certificate	NL0012559256	DAX 14120TS OPENH	EUR	21,1400	21,1400	21,1400			21,1400		21,1300	50.000	21,1400	50.000
Certificate	DE000CE6CJD9	DAX 14120TS OPENZ	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	75.000	21,0900	75.000
Certificate	NL0012537948	DAX 14129TRSOPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1700	50.000	19,1800	50.000
Certificate	NL0012051650	DAX 14130TS OPENH	EUR	21,3000	21,3000	21,3000			21,3000		21,2900	50.000	21,3000	50.000
Certificate	NL0012537047	DAX 14134TRSOPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1700	50.000	19,1800	50.000
Certificate	NL0012208151	DAX 14136TRSOPENH	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	50.000	19,2000	50.000
Certificate	NL0012559249	DAX 14140TS OPENH	EUR	21,3300	21,3300	21,3300			21,3300		21,3200	50.000	21,3300	50.000
Certificate	DE000CE6FCU1	DAX 14151TS OPENZ	EUR	19,3800	19,3800	19,3800			19,3800		19,3700	75.000	19,3800	75.000
Certificate	NL0012053300	DAX 14153TRSOPENH	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	50.000	19,4100	50.000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	18,0450	18,0450	18,0450			18,0450		18,0400	50.000	18,0500	50.000
Certificate	NL0012559231	DAX 14160TS OPENH	EUR	21,5100	21,5100	21,5100			21,5100		21,5000	50.000	21,5100	50.000
Certificate	NL0012545446	DAX 14160TS OPENH	EUR	21,5300	21,5300	21,5300			21,5300		21,5200	50.000	21,5300	50.000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	20,8650	20,8650	20,8650			20,8650		20,8600	50.000	20,8700	50.000
Certificate	NL0012538243	DAX 14170TRSOPENH	EUR	19,5600	19,5600	19,5600			19,5600		19,5500	50.000	19,5600	50.000
Certificate	NL0012559223	DAX 14170TS OPENH	EUR	21,6100	21,6100	21,6100			21,6100		21,6000	50.000	21,6100	50.000
Certificate	NL0012530687	DAX 14180TS OPENH	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	50.000	21,8100	50.000
Certificate	NL0012541510	DAX 14180TS OPENH	EUR	21,8300	21,8300	21,8300			21,8300		21,8200	50.000	21,8300	50.000
Certificate	NL0012210181	DAX 14190TS OPENH	EUR	21,9100	21,9100	21,9100			21,9100		21,9000	50.000	21,9100	50.000
Certificate	NL0012537039	DAX 14193TRSOPENH	EUR	19,8200	19,8200	19,8200			19,8200		19,8100	50.000	19,8200	50.000
Certificate	NL0012550602	DAX 14195TRSOPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	50.000	19,7900	50.000
Certificate	DE000VLSR2U7	DAX 14200TS 0618V	EUR	19,9750	19,9750	19,9750			19,9750		19,9700	50.000	19,9800	50.000
Certificate	DE000CV50AD6	DAX 14200TS 0618Z	EUR	19,9100	19,9100	19,9100			19,9100		19,9000	75.000	19,9100	75.000
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	100.000	14,8300	100.000
Certificate	NL0012549687	DAX 14201TRSOPENH	EUR	19,8900	19,8900	19,8900			19,8900		19,8800	50.000	19,8900	50.000
Certificate	DE000CE6FEY9	DAX 14205TS OPENZ	EUR	19,9200	19,9200	19,9200			19,9200		19,9100	75.000	19,9200	75.000
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	18,5350	18,5350	18,5350			18,5350		18,5300	50.000	18,5400	50.000
Certificate	NL0011047758	DAX 14210TS OPENH	EUR	22,0200	22,0200	22,0200			22,0200		22,0100	50.000	22,0200	50.000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	21,3750	21,3750	21,3750			21,3750		21,3700	50.000	21,3800	50.000
Certificate	NL0012374649	DAX 14213TRSOPENH	EUR	19,9700	19,9700	19,9700			19,9700		19,9600	50.000	19,9700	50.000
Certificate	NL0012373443	DAX 14213TRSOPENH	EUR	20,0100	20,0100	20,0100			20,0100		20,0000	50.000	20,0100	50.000
Certificate	NL0012557250	DAX 14230TRSOPENH	EUR	20,1400	20,1400	20,1400			20,1400		20,1300	50.000	20,1400	50.000
Certificate	NL0012538557	DAX 14234TRSOPENH	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	50.000	20,1800	50.000
Certificate	NL0012539902	DAX 14240TS OPENH	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	50.000	22,3800	50.000
Certificate	NL0012530679	DAX 14240TS OPENH	EUR	22,3900	22,3900	22,3900			22,3900		22,3800	50.000	22,3900	50.000
Certificate	NL0012209431	DAX 14241TRSOPENH	EUR	20,3000	20,3000	20,3000			20,3000		20,2900	50.000	20,3000	50.000
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	19,0350	19,0350	19,0350			19,0350		19,0300	50.000	19,0400	50.000
Certificate	NL0012530661	DAX 14260TS OPENH	EUR	22,5800	22,5800	22,5800			22,5800		22,5700	50.000	22,5800	50.000
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	21,8750	21,8750	21,8750			21,8750		21,8700	50.000	21,8800	50.000
Certificate	NL0012548358	DAX 14264TRSOPENH	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	50.000	20,5300	50.000
Certificate	LU1695186459	DAX 14266TPIOPENS	EUR											
Certificate	NL0012531404	DAX 14266TRSOPENH	EUR	20,5200	20,5200	20,5200			20,5200		20,5100	50.000	20,5200	50.000
Certificate	NL0012434377	DAX 14270TS OPENH	EUR	22,7400	22,7400	22,7400			22,7400		22,7300	50.000	22,7400	50.000
Certificate	NL0012207468	DAX 14280TS OPENH	EUR	22,8200	22,8200	22,8200			22,8200		22,8100	50.000	22,8200	50.000
Certificate	NL0012550594	DAX 14294TRSOPENH	EUR	20,7900	20,7900	20,7900			20,7900		20,7800	50.000	20,7900	50.000
Certificate	NL0012244396	DAX 14294TRSOPENH	EUR	20,7900	20,7900	20,7900			20,7900		20,7800	50.000	20,7900	50.000
Certificate	NL0012549679	DAX 14300TRSOPENH	EUR	20,8500	20,8500	20,8500			20,8500		20,8400	50.000	20,8500	50.000
Certificate	DE000VLSR2V5	DAX 14300TS 0618V	EUR	20,9750	20,9750	20,9750			20,9750		20,9700	50.000	20,9800	50.000
Certificate	NL0012547301	DAX 14300TS OPENH	EUR	23,0300	23,0300	23,0300			23,0300		23,0200	50.000	23,0300	50.000
Certificate	DE000CE6FCV9	DAX 14300TS OPENZ	EUR	20,8700	20,8700	20,8700			20,8700		20,8600	75.000	20,8700	75.000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	19,5250	19,5250	19,5250			19,5250		19,5200	50.000	19,5300	50.000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	22,3850	22,3850	22,3850			22,3850		22,3800	50.000	22,3900	50.000
Certificate	NL0012530653	DAX 14320TS OPENH	EUR	23,2300	23,2300	23,2300			23,2300		23,2200	50.000	23,2300	50.000
Certificate	NL0012548002	DAX 14321TRSOPENH	EUR	21,0600	21,0600	21,0600			21,0600		21,0500	50.000	21,0600	50.000
Certificate	NL0012308902	DAX 14326TRSOPENH	EUR	21,1100	21,1100	21,1100			21,1100		21,1000	50.000	21,1100	50.000
Certificate	NL0012537021	DAX 14331TRSOPENH	EUR	21,1700	21,1700	21,1700			21,1700		21,1600	50.000	21,1700	50.000
Certificate	DE000VL61GW1	DAX 14335TS OPENV	EUR	20,5550	20,5550	20,5550			20,5550		20,5500	50.000	20,5600	50.000
Certificate	NL0012208961	DAX 14340TS OPENH	EUR	23,3200	23,3200	23,3200			23,3200		23,3100	50.000	23,3200	50.000
Certificate	LU1695186533	DAX 14342TPIOPENS	EUR											
Certificate	DE000CV42PB5	DAX 14349TS OPENZ	EUR	21,3500	21,3500	21,3500			21,3500		21,3400	75.000	21,3500	75.000
Certificate	NL0012053680	DAX 14358TRSOPENH	EUR	21,3800	21,3800	21,3800			21,3800		21,3700	50.000	21,3800	50.000
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	20,0250	20,0250	20,0250			20,0250		20,0200	50.000	20,0300	50.000
Certificate	NL0012547699	DAX 14359TRSOPENH	EUR	21,3900	21,3900	21,3900			21,3900		21,3800	50.000	21,3900	50.000
Certificate	LU1573718787	DAX 14360TPIOPENS	EUR											
Certificate	NL0012547293	DAX 14360TS OPENH	EUR	23,6400	23,6400	23,6400			23,6400		23,6300	50.000	23,6400	50.000
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	22,8850	22,8850	22,8850			22,8850		22,8800	50.000	22,8900	50.000
Certificate	NL0012208953	DAX 14380TS OPENH	EUR	23,8600	23,8600	23,8600			23,8600		23,8500	50.000	23,8600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CQ96	DAX 14380TS OPENZ	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	75.000	23,6900	75.000
Certificate	DE000VL61GX9	DAX 14385TS OPENV	EUR	21,0550	21,0550	21,0550			21,0550		21,0500	50.000	21,0600	50.000
Certificate	NL0012537930	DAX 14386TRSOPENH	EUR	21,7100	21,7100	21,7100			21,7100		21,7000	50.000	21,7100	50.000
Certificate	DE000CV4ZPC3	DAX 14399TS OPENZ	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	75.000	21,8500	75.000
Certificate	DE000VLSR2W3	DAX 14400TS 0618V	EUR	21,9750	21,9750	21,9750			21,9750		21,9700	50.000	21,9800	50.000
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	21,7900	21,7900	21,7900			21,7900		21,7800	91.800	21,7900	91.700
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	100.000	19,7800	100.000
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	19,7200	19,7200	19,7200			19,7200		19,7100	100.000	19,7200	100.000
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	100.000	16,7600	100.000
Certificate	NL0012547285	DAX 14400TS OPENH	EUR	24,0500	24,0500	24,0500			24,0500		24,0400	50.000	24,0500	50.000
Certificate	NL0012537922	DAX 14405TRSOPENH	EUR	21,9100	21,9100	21,9100			21,9100		21,9000	50.000	21,9100	50.000
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	24,1250	24,1250	24,1250			24,1250		24,1200	50.000	24,1300	50.000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	23,3950	23,3950	23,3950			23,3950		23,3900	50.000	23,4000	50.000
Certificate	NL0012537914	DAX 14425TRSOPENH	EUR	22,0800	22,0800	22,0800			22,0800		22,0700	50.000	22,0800	50.000
Certificate	NL0012535991	DAX 14430TS OPENH	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	50.000	24,2700	50.000
Certificate	DE000VL61GY7	DAX 14435TS OPENV	EUR	21,5450	21,5450	21,5450			21,5450		21,5400	50.000	21,5500	50.000
Certificate	LU1695186616	DAX 14436TPIOPENS	EUR											
Certificate	NL0012561526	DAX 14450TRSOPENH	EUR	22,3500	22,3500	22,3500			22,3500		22,3400	50.000	22,3500	50.000
Certificate	NL0012310635	DAX 14450TS OPENH	EUR	24,5100	24,5100	24,5100			24,5100		24,5000	50.000	24,5100	50.000
Certificate	NL0012370472	DAX 14450TS OPENH	EUR	24,4800	24,4800	24,4800			24,4800		24,4700	50.000	24,4800	50.000
Certificate	NL0012535983	DAX 14460TS OPENH	EUR	24,6800	24,6800	24,6800			24,6800		24,6700	50.000	24,6800	50.000
Certificate	NL0012238059	DAX 14471TRSOPENH	EUR	22,5600	22,5600	22,5600			22,5600		22,5500	50.000	22,5600	50.000
Certificate	NL0012550586	DAX 14472TRSOPENH	EUR	22,5300	22,5300	22,5300			22,5300		22,5200	50.000	22,5300	50.000
Certificate	DE000CE6FCW7	DAX 14499TS OPENZ	EUR	22,8500	22,8500	22,8500			22,8500		22,8400	75.000	22,8500	75.000
Certificate	DE000VLSR2X1	DAX 14500TS 0618V	EUR	22,9750	22,9750	22,9750			22,9750		22,9700	50.000	22,9800	50.000
Certificate	DE000CV4ZWM8	DAX 14500TS 0618Z	EUR	22,9700	22,9700	22,9700			22,9700		22,9600	75.000	22,9700	75.000
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	97.900	20,4300	97.800
Certificate	NL0012213359	DAX 14500TS OPENH	EUR	25,0600	25,0600	25,0600			25,0600		25,0500	50.000	25,0600	50.000
Certificate	NL0012537906	DAX 14504TRSOPENH	EUR	22,8800	22,8800	22,8800			22,8800		22,8700	50.000	22,8800	50.000
Certificate	NL0012537898	DAX 14524TRSOPENH	EUR	23,0900	23,0900	23,0900			23,0900		23,0800	50.000	23,0900	50.000
Certificate	NL0012241293	DAX 14525TRSOPENH	EUR	23,1000	23,1000	23,1000			23,1000		23,0900	50.000	23,1000	50.000
Certificate	NL0012053771	DAX 14540TS OPENH	EUR	25,4200	25,4200	25,4200			25,4200		25,4100	50.000	25,4200	50.000
Certificate	NL0012535975	DAX 14560TS OPENH	EUR	25,6800	25,6800	25,6800			25,6800		25,6700	50.000	25,6800	50.000
Certificate	NL0012537880	DAX 14563TRSOPENH	EUR	23,4700	23,4700	23,4700			23,4700		23,4600	50.000	23,4700	50.000
Certificate	NL0012537872	DAX 14583TRSOPENH	EUR	23,6800	23,6800	23,6800			23,6800		23,6700	50.000	23,6800	50.000
Certificate	NL0011229380	DAX 14590TS OPENH	EUR	25,9800	25,9800	25,6700	9050,0000	4	25,9400	350	25,9300	50.000	25,9400	50.000
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	18,6800	18,6800	18,6800			18,6800		18,6700	100.000	18,6800	100.000
Certificate	DE000CY51WV4	DAX 14600TS OPENC	EUR	23,1400	23,1400	23,1400			23,1400		23,1300	86.400	23,1400	86.400
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	22,4000	22,4000	22,4000			22,4000		22,3900	89.300	22,4000	89.200
Certificate	NL0012213342	DAX 14600TS OPENH	EUR	26,0600	26,0600	26,0600			26,0600		26,0500	50.000	26,0600	50.000
Certificate	NL0012537864	DAX 14603TRSOPENH	EUR	23,8800	23,8800	23,8800			23,8800		23,8700	50.000	23,8800	50.000
Certificate	NL0012535967	DAX 14620TS OPENH	EUR	26,2800	26,2800	26,2800			26,2800		26,2700	50.000	26,2800	50.000
Certificate	DE000CE6CTJ5	DAX 14620TS OPENZ	EUR	26,1900	26,1900	26,1900			26,1900		26,1800	75.000	26,1900	75.000
Certificate	NL0012558936	DAX 14635TRSOPENH	EUR	24,1900	24,1900	24,1900			24,1900		24,1800	50.000	24,1900	50.000
Certificate	NL0012308118	DAX 14660TRSOPENH	EUR	24,4400	24,4400	24,4400			24,4400		24,4300	50.000	24,4400	50.000
Certificate	NL0012241772	DAX 14660TS OPENH	EUR	26,5900	26,5900	26,5900			26,5900		26,5800	50.000	26,5900	50.000
Certificate	NL0012307490	DAX 14665TRSOPENH	EUR	24,4900	24,4900	24,4900			24,4900		24,4800	50.000	24,4900	50.000
Certificate	NL0012558928	DAX 14694TRSOPENH	EUR	24,7600	24,7600	24,7600			24,7600		24,7500	50.000	24,7600	50.000
Certificate	DE000CV50AE4	DAX 14700TS 0618Z	EUR	24,9200	24,9200	24,9200			24,9200		24,9100	75.000	24,9200	75.000
Certificate	NL0012559215	DAX 14700TS OPENH	EUR	27,1000	27,1000	27,1000			27,1000		27,0900	50.000	27,1000	50.000
Certificate	DE000CV87MS1	DAX 14701TS OPENZ	EUR	24,8600	24,8600	24,8600			24,8600		24,8500	75.000	24,8600	75.000
Certificate	NL0012241764	DAX 14710TS OPENH	EUR	27,1000	27,1000	27,1000			27,1000		27,0900	50.000	27,1000	50.000
Certificate	NL0012537856	DAX 14731TRSOPENH	EUR	25,1500	25,1500	25,1500			25,1500		25,1400	50.000	25,1500	50.000
Certificate	NL0012559207	DAX 14740TS OPENH	EUR	27,5200	27,5200	27,5200			27,5200		27,5100	50.000	27,5200	50.000
Certificate	NL0012241756	DAX 14760TS OPENH	EUR	27,6400	27,6400	27,6400			27,6400		27,6300	50.000	27,6400	50.000
Certificate	NL0012537849	DAX 14780TRSOPENH	EUR	25,6300	25,6300	25,6300			25,6300		25,6200	50.000	25,6300	50.000
Certificate	NL0012507685	DAX 14780TS OPENB	EUR	30,0250	30,0250	30,0250			30,0250		30,0200	25.000	30,0300	25.000
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	25,1400	25,1400	25,1400			25,1400		25,1300	79.500	25,1400	79.500
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	95.800	20,8800	95.700
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	23,3000	23,3000	23,3000			23,3000		23,2900	85.800	23,3000	85.800
Certificate	NL0012559199	DAX 14800TS OPENH	EUR	28,1200	28,1200	28,1200			28,1200		28,1100	50.000	28,1200	50.000
Certificate	NL0012241749	DAX 14810TS OPENH	EUR	28,1000	28,1000	28,1000			28,1000		28,0900	50.000	28,1000	50.000
Certificate	NL0012558910	DAX 14813TRSOPENH	EUR	25,9500	25,9500	25,9500			25,9500		25,9400	50.000	25,9500	50.000
Certificate	NL0012559181	DAX 14840TS OPENH	EUR	28,4800	28,4800	28,4800			28,4800		28,4700	50.000	28,4800	50.000
Certificate	NL0012244008	DAX 14860TS OPENH	EUR	28,6900	28,6900	28,6900			28,6900		28,6800	50.000	28,6900	50.000
Certificate	NL0012569271	DAX 14870TRSOPENH	EUR	26,5500	26,5500	26,5500			26,5500		26,5400	50.000	26,5500	50.000
Certificate	DE000CE6CTK3	DAX 14870TS OPENZ	EUR	28,6800	28,6800	28,6800			28,6800		28,6700	75.000	28,6800	75.000
Certificate	NL0012594808	DAX 14871TRSOPENH	EUR	26,5300	26,5300	26,5300			26,5300		26,5200	50.000	26,5300	50.000
Certificate	NL0012546311	DAX 14876TRSOPENH	EUR	26,5600	26,5600	26,5600			26,5600		26,5500	50.000	26,5600	50.000
Certificate	NL0012679039	DAX 14880TS OPENB	EUR	31,0550	31,0550	31,0550			31,0550		31,0500	25.000	31,0600	25.000
Certificate	DE000CE6FCX5	DAX 14898TS OPENZ	EUR	26,8300	26,8300	26,8300			26,8300		26,8200	75.000	26,8300	75.000
Certificate	DE000CV87GD5	DAX 14900TS 0618Z	EUR	26,9200	26,9200	26,9200			26,9200		26,9100	75.000	26,9200	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	NL0012243992	DAX 14910TS OPENH	EUR	29,1800	29,1800	29,1800			29,1800		29,1700	50,000	29,1800	50,000
Certificate	NL0012057244	DAX 14950TS OPENH	EUR	29,6100	29,6100	29,6100			29,6100		29,6000	50,000	29,6100	50,000
Certificate	NL0012529655	DAX 14967TRSOPENH	EUR	27,4700	27,4700	27,4700			27,4700		27,4600	50,000	27,4700	50,000
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	84,200	23,7500	84,200
Certificate	NL0012245286	DAX 15010TS OPENH	EUR	30,2200	30,2200	30,2200			30,2200		30,2100	50,000	30,2200	50,000
Certificate	NL0012198105	DAX 15020TRSOPENH	EUR	28,0200	28,0200	28,0200			28,0200		28,0100	50,000	28,0200	50,000
Certificate	NL0012199426	DAX 15025TRSOPENH	EUR	28,0900	28,0900	28,0900			28,0900		28,0800	50,000	28,0900	50,000
Certificate	NL0012329791	DAX 15077TRSOPENH	EUR	28,6200	28,6200	28,6200			28,6200		28,6100	50,000	28,6200	50,000
Certificate	NL0012329585	DAX 15100TS OPENH	EUR	31,1000	31,1000	31,1000			31,1000		31,0900	50,000	31,1000	50,000
Certificate	DE000CE6DLS1	DAX 15120TS OPENZ	EUR	31,1800	31,1800	31,1800			31,1800		31,1700	75,000	31,1800	75,000
Certificate	NL0012547996	DAX 15132TRSOPENH	EUR	29,1600	29,1600	29,1600			29,1600		29,1500	50,000	29,1600	50,000
Certificate	NL0012329593	DAX 15150TS OPENH	EUR	31,6000	31,6000	31,6000			31,6000		31,5900	50,000	31,6000	50,000
Certificate	NL0012198808	DAX 15180TS OPENH	EUR	31,9500	31,9500	31,9500			31,9500		31,9400	50,000	31,9500	50,000
Certificate	NL0012524334	DAX 15181TRSOPENH	EUR	29,6400	29,6400	29,6400			29,6400		29,6300	50,000	29,6400	50,000
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	29,1600	29,1600	29,1600			29,1600		29,1500	68,600	29,1600	68,500
Certificate	DE000CY52F89	DAX 15200TS OPENC	EUR	28,3400	28,3400	28,3400			28,3400		28,3300	70,500	28,3400	70,500
Certificate	DE000CY50L55	DAX 15200TS OPENC	EUR	26,1800	26,1800	26,1800			26,1800		26,1700	76,400	26,1800	76,300
Certificate	NL0012562359	DAX 15255TRSOPENH	EUR	30,3900	30,3900	30,3900			30,3900		30,3800	50,000	30,3900	50,000
Certificate	NL0012523633	DAX 15260TS OPENH	EUR	32,6500	32,6500	32,6500			32,6500		32,6400	50,000	32,6500	50,000
Certificate	NL0012546303	DAX 15271TRSOPENH	EUR	30,5600	30,5600	30,5600			30,5600		30,5500	50,000	30,5600	50,000
Certificate	DE000CV4YQP6	DAX 15298TS OPENZ	EUR	30,8400	30,8400	30,8400			30,8400		30,8300	75,000	30,8400	75,000
Certificate	NL0012524482	DAX 15310TS OPENH	EUR	33,2100	33,2100	33,2100			33,2100		33,2000	50,000	33,2100	50,000
Certificate	NL0011047741	DAX 15340TS OPENH	EUR	33,5700	33,5700	33,5700			33,5700		33,5600	50,000	33,5700	50,000
Certificate	DE000CE6F0F0	DAX 15360TS OPENZ	EUR	33,6800	33,6800	33,6800			33,6800		33,6700	75,000	33,6800	75,000
Certificate	NL0012546295	DAX 15370TRSOPENH	EUR	31,5000	31,5000	31,5000			31,5000		31,4900	50,000	31,5000	50,000
Certificate	LU1573718860	DAX 15386TPIOPENS	EUR											
Certificate	NL0012541734	DAX 15400TS OPENH	EUR	34,2100	34,2100	34,2100			34,2100		34,2000	50,000	34,2100	50,000
Certificate	NL0012546287	DAX 15420TRSOPENH	EUR	32,0400	32,0400	32,0400			32,0400		32,0300	50,000	32,0400	50,000
Certificate	NL0012530646	DAX 15430TS OPENH	EUR	34,4800	34,4800	34,4800			34,4800		34,4700	50,000	34,4800	50,000
Certificate	NL0012527824	DAX 15470TS OPENH	EUR	34,8200	34,8200	34,8200			34,8200		34,8100	50,000	34,8200	50,000
Certificate	NL0012546832	DAX 15473TRSOPENH	EUR	32,5800	32,5800	32,5800			32,5800		32,5700	50,000	32,5800	50,000
Certificate	NL0012239479	DAX 15483TRSOPENH	EUR	32,6600	32,6600	32,6600			32,6600		32,6500	50,000	32,6600	50,000
Certificate	NL0012546394	DAX 15520TS OPENH	EUR	35,3800	35,3800	35,3800			35,3800		35,3700	50,000	35,3800	50,000
Certificate	NL0012374037	DAX 15540TS OPENH	EUR	35,5000	35,5000	35,5000			35,5000		35,4900	50,000	35,5000	50,000
Certificate	NL0012548341	DAX 15580TRSOPENH	EUR	33,6300	33,6300	33,6300			33,6300		33,6200	50,000	33,6300	50,000
Certificate	NL0012538946	DAX 15590TS OPENH	EUR	36,1400	36,1400	36,1400			36,1400		36,1300	50,000	36,1400	50,000
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	31,6600	31,6600	31,6600			31,6600		31,6500	63,100	31,6600	63,100
Certificate	NL0012208946	DAX 15600TS OPENH	EUR	36,2400	36,2400	36,2400			36,2400		36,2300	50,000	36,2400	50,000
Certificate	DE000CE6FAP5	DAX 15610TS OPENZ	EUR	36,2100	36,2100	36,2100			36,2100		36,2000	75,000	36,2100	75,000
Certificate	NL0012530117	DAX 15614TRSOPENH	EUR	33,9800	33,9800	33,9800			33,9800		33,9700	50,000	33,9800	50,000
Certificate	NL0012531396	DAX 15616TRSOPENH	EUR	33,9900	33,9900	33,9900			33,9900		33,9800	50,000	33,9900	50,000
Certificate	NL0012548036	DAX 15670TS OPENH	EUR	36,9500	36,9500	36,9500			36,9500		36,9400	50,000	36,9500	50,000
Certificate	NL0012547681	DAX 15675TRSOPENH	EUR	34,5700	34,5700	34,5700			34,5700		34,5600	50,000	34,5700	50,000
Certificate	NL0012530638	DAX 15680TS OPENH	EUR	36,9900	36,9900	36,9900			36,9900		36,9800	50,000	36,9900	50,000
Certificate	NL0012240626	DAX 15688TRSOPENH	EUR	34,6700	34,6700	34,6700			34,6700		34,6600	50,000	34,6700	50,000
Certificate	DE000CV4YQN1	DAX 15698TS OPENZ	EUR	34,8300	34,8300	34,8300			34,8300		34,8200	75,000	34,8300	75,000
Certificate	NL0012535959	DAX 15730TS OPENH	EUR	37,4900	37,4900	37,4900			37,4900		37,4800	50,000	37,4900	50,000
Certificate	NL0012558548	DAX 15735TRSOPENH	EUR	35,1500	35,1500	35,1500			35,1500		35,1400	50,000	35,1500	50,000
Certificate	NL0012550578	DAX 15789TRSOPENH	EUR	35,7100	35,7100	35,7100			35,7100		35,7000	50,000	35,7100	50,000
Certificate	NL0011048210	DAX 15811TRSOPENH	EUR	35,9000	35,9000	35,9000			35,9000		35,8900	50,000	35,9000	50,000
Certificate	NL0012239198	DAX 15820TS OPENH	EUR	38,4300	38,4300	38,4300			38,4300		38,4200	50,000	38,4300	50,000
Certificate	NL0012561591	DAX 15830TS OPENH	EUR	38,4900	38,4900	38,4900			38,4900		38,4800	50,000	38,4900	50,000
Certificate	DE000CE6FEG6	DAX 15860TS OPENZ	EUR	38,7100	38,7100	38,7100			38,7100		38,7000	75,000	38,7100	75,000
Certificate	NL0012535942	DAX 15880TS OPENH	EUR	39,0400	39,0400	39,0400			39,0400		39,0300	50,000	39,0400	50,000
Certificate	NL0012535934	DAX 15930TS OPENH	EUR	39,5300	39,5300	39,5300			39,5300		39,5200	50,000	39,5300	50,000
Certificate	NL0012558530	DAX 15934TRSOPENH	EUR	37,1700	37,1700	37,1700			37,1700		37,1600	50,000	37,1700	50,000
Certificate	NL0012537401	DAX 15980TS OPENH	EUR	40,0800	40,0800	40,0800			40,0800		40,0700	50,000	40,0800	50,000
Certificate	NL0012558522	DAX 15984TRSOPENH	EUR	37,6700	37,6700	37,6700			37,6700		37,6600	50,000	37,6700	50,000
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	24,7900	24,7900	24,7900			24,7900		24,7800	80,700	24,7900	80,600
Certificate	NL0012241731	DAX 16030TS OPENH	EUR	40,5000	40,5000	40,5000			40,5000		40,4900	50,000	40,5000	50,000
Certificate	NL0012558902	DAX 16035TRSOPENH	EUR	38,1400	38,1400	38,1400			38,1400		38,1300	50,000	38,1400	50,000
Certificate	DE000CV87MT9	DAX 16099TS OPENZ	EUR	38,8400	38,8400	38,8400			38,8400		38,8300	75,000	38,8400	75,000
Certificate	NL0011229372	DAX 16100TS OPENH	EUR	41,2300	41,2300	41,2300			41,2300		41,2200	50,000	41,2300	50,000
Certificate	DE000CV42NE4	DAX 16110TS OPENZ	EUR	41,2400	41,2400	41,2400			41,2400		41,2300	75,000	41,2400	75,000
Certificate	NL0012309264	DAX 16124TRSOPENH	EUR	39,0800	39,0800	39,0800			39,0800		39,0700	50,000	39,0800	50,000
Certificate	NL0012559173	DAX 16170TS OPENH	EUR	41,9700	41,9700	41,9700			41,9700		41,9600	50,000	41,9700	50,000
Certificate	NL0012522676	DAX 16390TS OPENH	EUR	44,1700	44,1700	44,1700			44,1700		44,1600	50,000	44,1700	50,000
Certificate	NL0012329601	DAX 16470TS OPENH	EUR	45,0400	45,0400	45,0400			45,0400		45,0300	50,000	45,0400	50,000
Certificate	NL0012529804	DAX 16544TRSOPENH	EUR	43,2700	43,2700	43,2700			43,2700		43,2600	50,000	43,2700	50,000
Certificate	NL0012531388	DAX 16749TRSOPENH	EUR	45,3200	45,3200	45,3200			45,3200		45,3100	50,000	45,3200	50,000
Certificate	NL0012530620	DAX 16820TS OPENH	EUR	48,5400	48,5400	48,5400			48,5400		48,5300	50,000	48,5400	50,000
Certificate	NL0011047733	DAX 16850TS OPENH	EUR	48,9300	48,9300	48,9300			48,9300		48,9200	50,000	48,9300	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	NL0012558894	DAX 17376TRSOPENH	EUR	51,5900	51,5900	51,5900			51,5900		51,5800	50.000	51,5900	50.000
Certificate	NL0012559165	DAX 17410TS OPENH	EUR	54,5900	54,5900	54,5900			54,5900		54,5800	50.000	54,5900	50.000
Certificate	NL0011229364	DAX 18380TS OPENH	EUR	64,4000	64,4000	64,4000			64,4000		64,3900	50.000	64,4000	50.000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	452.500	1,3600	452.500
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	13,5600	13,5600	13,5600			13,5500		13,5500	45.300	13,5700	45.300
Certificate	DE000VN53ZAO	DAX10 SHROPENV	EUR	0,7500	0,7500	0,7500			0,7500		0,7480	835.400	0,7520	835.400
Certificate	FR0013123734	DAX3S SHROPENS	EUR	3,2400	3,2400	3,2400			3,2400		3,2400	4.640		
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	60.000	8,7600	60.000
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	200.000	10,1300	200.000
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	4,6500	4,9440	4,6490	95064,9300	18	4,6910	19998	4,6860	55.000	4,6950	55.000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,6060	2,6060	2,6060			2,6060		2,6030	100.000	2,6080	100.000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	80.000	6,5600	80.000
Certificate	DE000DB0XJ17	DB CROCI	EUR	285,3900	285,3900	284,6100			284,6100		283,1900	2.500	286,0300	2.500
Certificate	DE000DB6GZ44	DB CROCI SECTOR	EUR	234,5800	234,5800	234,5800			234,5800		233,9900	3.000	235,1700	3.000
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR								80,0000	10.000	95,0000	11.000
Certificate	NL0012020333	DBANK 9TL OPENB	EUR	3,5400	3,5400	3,3500	10110,0000	2	3,3500	3000	3,3400	2.000	3,3600	2.000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	2,4900	2,4900	2,3100			2,3100		2,3000	2.000	2,3200	2.000
Certificate	DE000CQ5A2H2	DBANK 10TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	18.000	1,3700	18.000
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5500	18.000	2,6300	18.000
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5400	18.000	4,6200	18.000
Certificate	DE000CY16J92	DBANK 18TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6500	18.000	5,7300	18.000
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,4700	0,4700	0,4500			0,4500		0,4400	10.000	0,4500	10.000
Certificate	NL0012018949	DBANK 8.6TL OPENB	EUR	4,0200	4,0200	3,8300	38760,0000	5	3,8300	10000	3,8200	2.000	3,8400	2.000
Certificate	NL0012020762	DBANK 9.5TL OPENB	EUR	3,0700	3,0700	2,8800	5800,0000	1	2,8800	2000	2,8700	2.000	2,8900	2.000
Certificate	NL0012776777	DBANK 12.4TS OPENB	EUR	1,8900	2,0500	1,8900			2,0500		2,0400	2.000	2,0600	2.000
Certificate	NL0012774509	DBANK 13.2BS OPENB	EUR	1,8000	1,9600	1,8000			1,9600		1,9500	2.000	1,9700	2.000
Certificate	NL0012775688	DBANK 13.7TS OPENB	EUR	3,2900	3,4500	3,2900			3,4500		3,4400	2.000	3,4600	2.000
Certificate	NL0012683262	DBANK 15.1TS OPENB	EUR	4,8600	5,0200	4,8600			5,0200		5,0100	2.000	5,0300	2.000
Certificate	NL0012681910	DBANK 15.2BS OPENB	EUR	3,8000	3,9600	3,8000			3,9600		3,9500	2.000	3,9700	2.000
Certificate	NL0012699052	DBANK 16.8TS OPENB	EUR	6,6600	6,8200	6,6600			6,8200		6,8100	2.000	6,8300	2.000
Certificate	NL0012108039	DBANK 18.5TS OPENB	EUR	9,5800	9,7600	9,5800			9,7600		9,7500	2.000	9,7700	2.000
Certificate	NL0011518378	DBANK 22.5TS OPENB	EUR	1,4500	1,4700	1,4500			1,4700		1,4600	20.000	1,4700	20.000
Certificate	NL0010897427	DBANK 27.4TS OPENB	EUR	2,0400	2,0500	2,0400			2,0500		2,0400	20.000	2,0600	20.000
Certificate	NL0011231162	DBANK 27.6TS OPENH	EUR	2,1600	2,1800	2,1600			2,1800		2,1700	10.000	2,1800	10.000
Certificate	DE000CX59CV1	DBANK 9.96TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	18.000	1,5800	18.000
Certificate	DE000CD638B9	DBANK10.19TL OPENZ	EUR	0,1450	0,1450	0,1250	1300,0000	1	0,1250	10000	0,1200	50.000	0,1300	50.000
Certificate	NL0012684443	DBANK10.22BL OPENB	EUR	1,4100	1,4200	1,2300	6590,0000	5	1,2400	5000	1,2300	2.000	1,2500	2.000
Certificate	DE000CV883M6	DBANK12.46TS OPENZ	EUR	0,0850	0,1150	0,0850			0,1150		0,1100	50.000	0,1200	50.000
Certificate	DE000CV501A9	DBANK14.46TS OPENZ	EUR	0,2850	0,3150	0,2850			0,3150		0,3100	50.000	0,3200	50.000
Certificate	DE000CV4ZUP5	DBANK15.95TS OPENZ	EUR	0,4350	0,4650	0,4350			0,4650		0,4600	50.000	0,4700	50.000
Certificate	NL0012105282	DBANK17.18BS OPENB	EUR	6,5000	6,6800	6,5000			6,6800		6,6700	2.000	6,6900	2.000
Certificate	DE000CE6BEF7	DBANK17.95TS OPENZ	EUR											
Certificate	DE000CN6GYF3	DBANK20.43TS OPENZ	EUR											
Certificate	DE000CR9RQH2	DBANK25.37TS OPENZ	EUR	1,3750	1,4050	1,3750			1,4050		1,4000	50.000	1,4100	50.000
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	180.000	1,6400	180.000
Certificate	DE000CD634D4	DBANK6.487TL OPENZ	EUR	0,5150	0,5150	0,4950	2500,0000	2	0,4950	5000	0,4900	50.000	0,5000	50.000
Certificate	DE000CD620K8	DBANK7.574TL OPENZ	EUR	0,4050	0,4050	0,3850	560,0000	1	0,3850	1400	0,3800	50.000	0,3900	50.000
Certificate	DE000CD61WJ2	DBANK8.114TL OPENZ	EUR	0,3550	0,3550	0,3250			0,3250		0,3200	50.000	0,3300	50.000
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	18.000	3,3600	18.000
Certificate	NL0012775985	DBANK8.216BL OPENB	EUR	3,4100	3,4100	3,2400			3,2400		3,2300	2.000	3,2500	2.000
Certificate	DE000CD63690	DBANK9.159TL OPENZ	EUR	0,2550	0,2550	0,2250			0,2250		0,2200	50.000	0,2300	50.000
Certificate	NL0012775506	DBANK9.219BL OPENB	EUR	2,4100	2,4100	2,2400	5419,0000	2	2,2400	2350	2,2300	2.000	2,2500	2.000
Certificate	DE000CX59855	DBANK9.992TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	18.000	1,2600	18.000
Certificate	DE000CV87QP8	DEUTS103.5TL OPENZ	EUR	0,8500	0,9300	0,8500	5940,0100	3	0,8900	6600	0,8700	5.000	0,9100	5.000
Certificate	DE000CR6X6T8	DEUTS63.11TL OPENZ	EUR	4,8800	4,9100	4,8800			4,9100		4,8900	5.000	4,9300	5.000
Certificate	NL0011055116	DEUTS66.55TL OPENH	EUR	5,0500	5,0600	5,0500			5,0600		4,9800	500	5,1300	500
Certificate	DE000CR6XYF4	DEUTS68.63TL OPENZ	EUR	4,3300	4,3600	4,3300			4,3600		4,3400	5.000	4,3800	5.000
Certificate	DE000CE6C8P5	DEUTS76.57TL OPENZ	EUR	3,5300	3,5700	3,5300			3,5700		3,5500	5.000	3,5900	5.000
Certificate	DE000CE6CKZ0	DEUTS84.54TL OPENZ	EUR	2,7400	2,7700	2,7400			2,7700		2,7500	5.000	2,7900	5.000
Certificate	DE000CV4Z076	DEUTS93.51TL OPENZ	EUR	1,8400	1,8800	1,8400			1,8800		1,8600	5.000	1,9000	5.000
Certificate	DE000CR9SFM3	DIAGE16.87TL OPENZ	EUR	1,8650	1,8850	1,8650			1,8850		1,8600	10.500	1,9100	10.500
Certificate	DE000CD61VG0	DIAGE18.88TL OPENZ	EUR	1,3850	1,4050	1,3850			1,4050		1,3800	10.500	1,4300	10.500
Certificate	DE000CE6E4Q0	DIAGE22.38TL OPENZ	EUR	0,5850	0,5950	0,5850			0,5950		0,5700	10.500	0,6200	10.500
Certificate	DE000CN6FS43	DIETN26.55TL OPENZ	EUR	0,8500	0,8500	0,8500	3187,5000	2	0,8500	3750				
Certificate	DE000CN6KV8	DIETN29.17TL OPENZ	EUR								0,5100	1.000		
Certificate	DE000CN6KV6	DIETN31.81TL OPENZ	EUR											
Certificate	DE000CD615E1	DIETN46.42TS OPENZ	EUR											
Certificate	NL0012034631	DJAUT 471TL OPENB	EUR	18,2650	18,2650	18,2650			18,2650		18,0400	1.000	18,4900	1.000
Certificate	NL0012100796	DJAUT 512TL OPENB	EUR	14,3350	14,3350	14,3350			14,3350		14,1100	1.000	14,5600	1.000
Certificate	NL0012495246	DJAUT 553TL OPENB	EUR	10,4550	10,4550	10,4550			10,4550		10,2300	1.000	10,6800	1.000
Certificate	NL0012507511	DJAUT 593TL OPENB	EUR	6,6350	6,6350	6,6350			6,6350		6,4100	1.000	6,8600	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012771604	DJAUT 654TS OPENB	EUR	5,6450	5,6450	5,6450			5,6450		5,4200	1.000	5,8700	1.000
Certificate	DE000CNGHK49	DJAUT368.2TL OPENZ	EUR	25,7100	25,7100	25,7100			25,7100		25,6100	1.500	25,8100	1.500
Certificate	DE000CNGH4X4	DJAUT408.3TL OPENZ	EUR	21,7000	21,7000	21,7000			21,7000		21,6000	1.500	21,8000	1.500
Certificate	DE000CE6C550	DJAUT484.1TL OPENZ	EUR	14,1300	14,1300	14,1300			14,1300		14,0300	1.500	14,2300	1.500
Certificate	DE000CV4ZC67	DJAUT563.9TL OPENZ	EUR	6,1800	6,1800	6,1800			6,1800		6,0800	1.500	6,2800	1.500
Certificate	DE000CE6CH30	DJAUT703.9TS OPENZ	EUR	8,2100	8,2100	8,2100			8,2100		8,1100	1.500	8,3100	1.500
Certificate	DE000CV4ZAZ6	DJAUT818.6TS OPENZ	EUR	19,6700	19,6700	19,6700			19,6700		19,5700	1.500	19,7700	1.500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	NL0012248447	DJBKS STN1022V	EUR								92,8000	50.000		
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 81TL OPENB	EUR	9,6150	9,6150	9,6150			9,6150		9,5400	1.000	9,6900	1.000
Certificate	NL0010133799	DJBKS 101TL OPENB	EUR											
Certificate	NL0012030142	DJBKS 145TL OPENB	EUR	3,4050	3,4050	3,4050			3,4050		3,3300	1.000	3,4800	1.000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	1,3850	1,3850	1,3850			1,3850		1,3100	1.000	1,4600	1.000
Certificate	NL0011089156	DJBKS 200TS OPENB	EUR	3,1450	3,1450	3,1450			3,1450		3,0700	1.000	3,2200	1.000
Certificate	NL0006280695	DJBKS 218TS OPENB	EUR										5,6500	2.000
Certificate	DE000CNGJ9E1	DJBKS 106.TL OPENZ	EUR	6,7900	6,7900	6,7800			6,7800		6,7500	6.000	6,8000	6.000
Certificate	DE000CD63CJO	DJBKS 125.TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8500	6.000	4,9000	6.000
Certificate	DE000CD64FU8	DJBKS147.9TL OPENZ	EUR	2,5950	2,5950	2,5850			2,5850		2,5600	6.000	2,6100	6.000
Certificate	DE000CV87UM7	DJBKS157.2TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6400	6.000	1,6900	6.000
Certificate	DE000CV87MU7	DJBKS167.4TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6400	6.000	0,6900	6.000
Certificate	DE000CV883C7	DJBKS196.5TS OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3400	6.000	2,3900	6.000
Certificate	DE000CE6C535	DJBKS216.4TS OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3300	6.000	4,3800	6.000
Certificate	DE000CV4ZPD1	DJBKS250.4TS OPENZ	EUR	7,7600	7,7600	7,7600			7,7600		7,7300	6.000	7,7800	6.000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	90,1800	90,1800	90,1800			90,1800					
Certificate	NL0011535422	DJCHM 601TL OPENB	EUR	32,8950	32,8950	32,8950			32,8950		32,5200	1.000	33,2700	1.000
Certificate	NL0010900726	DJCHM 643TL OPENB	EUR	28,9150	28,9150	28,9150			28,9150		28,5400	1.000	29,2900	1.000
Certificate	NL0012120950	DJCHM 851TL OPENB	EUR	9,1250	9,1250	9,1250			9,1250		8,7500	1.000	9,5000	1.000
Certificate	NL0012778195	DJCHM 959TS OPENB	EUR	10,8750	10,8750	10,8750			10,8750		10,5000	1.000	11,2500	1.000
Certificate	NL0012682124	DJCHM 999TS OPENB	EUR	14,8550	14,8550	14,8550			14,8550		14,4800	1.000	15,2300	1.000
Certificate	NL0012508444	DJCHM 1037TS OPENB	EUR	18,8650	18,8650	18,8650			18,8650		18,4900	1.000	19,2400	1.000
Certificate	DE000CE6CEL3	DJCHM 1073TS OPENZ	EUR	17,7800	17,7800	17,4000			17,4000		17,2900	1.350	17,5000	1.350
Certificate	DE000CE6FAJ8	DJCHM 1243TS OPENZ	EUR	34,7800	34,7800	34,4000			34,4000		34,2900	1.350	34,5000	1.350
Certificate	DE000CV87MV5	DJCHM646.9TL OPENZ	EUR	25,3600	25,7400	25,3600			25,7400		25,6300	1.350	25,8400	1.350
Certificate	DE000CE6CDA8	DJCHM746.8TL OPENZ	EUR	15,3700	15,7600	15,3700			15,7600		15,6500	1.350	15,8600	1.350
Certificate	DE000CE6CEK5	DJCHM856.5TL OPENZ	EUR	4,5350	4,9150	4,5350			4,9150		4,8100	1.350	5,0200	1.350
Certificate	DE000CV885M1	DJCHM973.2TS OPENZ	EUR	7,8300	7,8300	7,4600			7,4600		7,3500	1.350	7,5600	1.350
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	16,3500	16,8300	14,5400	34818,1500	9	14,5400	2101	14,4900	30.000	14,5800	30.000
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	200.000	9,4600	199.985
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	13,7600	13,7600	13,7600			13,7600		13,7400	65.000	13,7800	65.000
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,8690	0,8690	0,8690			0,8690		0,8670	200.000	0,8710	199.435
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	3,2010	3,2010	3,2010			3,2010		3,1970	200.000	3,2050	196.949
Certificate	DE0006075419	DJFIN PI OPENN	EUR	45,8500	45,8500	45,8500			45,8500					
Certificate	DE000CE6CDB6	DJFIN376.6TL OPENZ	EUR	11,1000	11,4700	11,1000			11,4700		11,3900	2.250	11,5500	2.250
Certificate	DE000CE6CEM1	DJFIN431.4TL OPENZ	EUR	5,6200	5,9900	5,6200			5,9900		5,9100	2.250	6,0700	2.250
Certificate	DE000CE6CEN9	DJFIN533.8TS OPENZ	EUR	4,9050	4,9050	4,5300			4,5300		4,4500	2.250	4,6100	2.250
Certificate	DE000CE6DNF4	DJFIN618.5TS OPENZ	EUR	13,3700	13,3700	12,9900			12,9900		12,9100	2.250	13,0700	2.250
Certificate	DE0006075336	DJFOD PI OPENN	EUR	64,1800	64,1800	64,1800			64,1800					
Certificate	DE000CNGJ580	DJFOD491.6TL OPENZ	EUR	13,9900	14,4100	13,9900			14,4100		14,3300	1.500	14,4800	1.500
Certificate	DE000CNGJ5W4	DJFOD551.4TL OPENZ	EUR	8,0200	8,4400	8,0200			8,4400		8,3600	1.500	8,5100	1.500
Certificate	DE000CD62CG8	DJFOD751.6TS OPENZ	EUR	12,3700	12,3700	11,9600			11,9600		11,8800	1.500	12,0300	1.500
Certificate	DE000CE6F455	DJFOD871.3TS OPENZ	EUR	24,3300	24,3300	23,9200			23,9200		23,8400	1.500	23,9900	1.500
Certificate	DE0006075351	DJGDS PI OPENN	EUR	57,6000	57,6000	57,6000			57,6000		57,6000	10.000		
Certificate	NL0010900841	DJGDS 305TL OPENB	EUR	22,4000	22,4000	22,4000			22,4000		22,1000	1.000	22,7000	1.000
Certificate	NL0012684849	DJGDS 433TL OPENB	EUR	10,1900	10,1900	10,1900			10,1900		9,8900	1.000	10,4900	1.000
Certificate	NL0012121545	DJGDS 471TL OPENB	EUR	6,5200	6,5200	6,5200			6,5200		6,2200	1.000	6,8200	1.000
Certificate	NL0012778955	DJGDS 537TS OPENB	EUR	5,2700	5,2700	5,2700			5,2700		4,9700	1.000	5,5700	1.000
Certificate	NL0012700397	DJGDS 577TS OPENB	EUR	9,2600	9,2600	9,2600			9,2600		8,9600	1.000	9,5600	1.000
Certificate	DE000CNGJ598	DJGDS308.8TL OPENZ	EUR	20,2600	20,4600	20,2600			20,4600		20,4000	1.350	20,5200	1.350
Certificate	DE000CNGJ706	DJGDS348.9TL OPENZ	EUR	16,2500	16,4500	16,2500			16,4500		16,3900	1.350	16,5100	1.350
Certificate	DE000CE6BU26	DJGDS408.4TL OPENZ	EUR	10,3000	10,5000	10,3000			10,5000		10,4400	1.350	10,5600	1.350
Certificate	DE000CE6FAK6	DJGDS478.2TL OPENZ	EUR	3,3700	3,5700	3,3700			3,5700		3,5100	1.350	3,6300	1.350
Certificate	DE000CE6C576	DJGDS600.1TS OPENZ	EUR	9,1500	9,1500	8,9500			8,9500		8,8900	1.350	9,0100	1.350
Certificate	DE000CE6FAL4	DJGDS695.1TS OPENZ	EUR	18,6500	18,6500	18,4500			18,4500		18,3900	1.350	18,5100	1.350
Certificate	DE0006075344	DJHLT PI OPENN	EUR	62,6300	62,6300	62,6300			62,6300					
Certificate	NL0010001178	DJHLT 289TL OPENB	EUR											
Certificate	NL0010437422	DJHLT 453TL OPENB	EUR											
Certificate	NL0010606869	DJHLT 516TL OPENB	EUR											
Certificate	NL0010900783	DJHLT 545TL OPENB	EUR	17,0400	17,0400	17,0400			17,0400		16,7400	1.000	17,3400	1.000
Certificate	NL0011649934	DJHLT 630TL OPENB	EUR	9,0000	9,0000	9,0000			9,0000		8,7000	1.000	9,3000	1.000
Certificate	NL0012684336	DJHLT 718TS OPENB	EUR	6,5600	6,5600	6,5600			6,5600		6,2600	1.000	6,8600	1.000
Certificate	NL0012281018	DJHLT 757TS OPENB	EUR	10,6800	10,6800	10,6800			10,6800		10,3800	1.000	10,9800	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6G8M9	DJHLT 851.TS OPENZ	EUR	16,7900	16,7900	16,4700			16,4700		16,3800	1.500	16,5500	1.500
Certificate	DE000CN6JQ61	DJHLT485.9TL OPENZ	EUR	20,0900	20,4300	20,0900			20,4300		20,3400	1.500	20,5100	1.500
Certificate	DE000CN6HDC2	DJHLT550.8TL OPENZ	EUR	13,6100	13,9400	13,6100			13,9400		13,8500	1.500	14,0200	1.500
Certificate	DE000CN6GA75	DJHLT611.5TL OPENZ	EUR	7,5500	7,8900	7,5500			7,8900		7,8000	1.500	7,9700	1.500
Certificate	DE000CV87RY8	DJHLT751.7TS OPENZ	EUR	6,8700	6,8700	6,5500			6,5500		6,4600	1.500	6,6300	1.500
Certificate	DE000CE6D1C7	DJHLT992.7TS OPENZ	EUR	30,9600	30,9600	30,6300			30,6300		30,5400	1.500	30,7100	1.500
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	26,0300	26,0300	26,0300			26,0300		25,9800	25.400	26,0800	25.400
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	23,1100	23,1100	23,1100			23,1100		23,0800	46.500	23,1400	46.500
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	13,5400	13,5400	13,5400			13,5400		13,5000	34.100	13,5800	34.100
Certificate	DE000VN61ZC9	DJI SHROPENV	EUR	0,0280	0,0300	0,0280	1542,0000	2	0,0300	51500	0,0280	3.000.000	0,0320	3.000.000
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	1.367.400	1,0700	1.367.400
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,1680	0,1680	0,1680			0,1680		0,1660	3.000.000	0,1700	3.000.000
Certificate	NL0006467516	DJIND 2590TL OPENB	EUR	175,5300	175,5300	175,5300			175,5300		175,5200	5.000	175,5400	5.000
Certificate	NL0009175637	DJIND 6630TL OPENB	EUR	143,4700	143,4700	143,4700			143,4700		143,4600	5.000	143,4800	5.000
Certificate	NL0009992874	DJIND10330TL OPENB	EUR	114,1300	114,1300	114,1300			114,1300		114,1200	5.000	114,1400	5.000
Certificate	NL0012195325	DJIND10614TRL OPENH	EUR	109,7800	109,7800	109,7800			109,7800		109,7600	30.000	109,7900	30.000
Certificate	NL0012195267	DJIND11243TRL OPENH	EUR	104,5800	104,5800	104,5800			104,5800		104,5600	30.000	104,5900	30.000
Certificate	DE000CG34P37	DJIND11374TL OPENC	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	100.000	10,4000	100.000
Certificate	NL0010125738	DJIND11470TL OPENB	EUR	105,1000	105,1000	105,1000			105,1000		105,0900	5.000	105,1100	5.000
Certificate	NL0011412341	DJIND11670TL OPENB	EUR	102,9600	102,9600	102,9600			102,9600		102,9400	20.000	102,9700	20.000
Certificate	DE000CZ7DMV6	DJIND12063TL OPENZ	EUR	99,4500	99,4500	99,4500			99,4500		99,4300	15.000	99,4600	15.000
Certificate	NL0010281473	DJIND12340TL OPENB	EUR	98,2200	98,2200	98,2200			98,2200		98,2100	5.000	98,2300	5.000
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	100.000	9,5000	100.000
Certificate	NL0012195143	DJIND12501TRL OPENH	EUR	94,4200	94,4200	94,4200			94,4200		94,4000	30.000	94,4300	30.000
Certificate	NL0011236351	DJIND12810TL OPENH	EUR	93,7500	93,7500	93,7500			93,7500		93,7300	20.000	93,7600	20.000
Certificate	DE000CN6HSA4	DJIND13223TL OPENZ	EUR	90,1400	90,1400	90,1400			90,1400		90,1200	15.000	90,1500	15.000
Certificate	NL0011596911	DJIND13495TRL OPENH	EUR	86,2900	86,2900	86,2900			86,2900		86,2700	30.000	86,3000	30.000
Certificate	NL0011038518	DJIND13680TL OPENH	EUR	86,9500	86,9500	86,9500			86,9500		86,9300	20.000	86,9600	20.000
Certificate	NL0010288551	DJIND13770TL OPENB	EUR	86,8600	86,8600	86,8600			86,8600		86,8500	5.000	86,8700	5.000
Certificate	NL0011412325	DJIND13810TL OPENH	EUR	85,8100	85,8100	85,8100			85,8100		85,7900	20.000	85,8200	20.000
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	100.000	8,4800	100.000
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	100.000	8,3500	100.000
Certificate	NL0011593165	DJIND13920TL OPENH	EUR	84,8700	84,8700	84,8700			84,8700		84,8500	20.000	84,8800	20.000
Certificate	NL0011038500	DJIND14110TL OPENH	EUR	83,3400	83,3400	83,3400			83,3400		83,3200	20.000	83,3500	20.000
Certificate	NL0011596754	DJIND14180TL OPENH	EUR	82,8400	82,8400	82,8400			82,8400		82,8200	20.000	82,8500	20.000
Certificate	NL0011412317	DJIND14240TL OPENH	EUR	82,3000	82,3000	82,3000			82,3000		82,2800	20.000	82,3100	20.000
Certificate	DE000CZ7DMZ7	DJIND14303TL OPENZ	EUR	81,4500	81,4500	81,4500			81,4500		81,4300	15.000	81,4600	15.000
Certificate	NL0011596747	DJIND14340TL OPENH	EUR	81,5700	81,5700	81,5700			81,5700		81,5500	20.000	81,5800	20.000
Certificate	NL0011596101	DJIND14369TRL OPENH	EUR	79,1700	79,1700	79,1700			79,1700		79,1500	30.000	79,1800	30.000
Certificate	NL0011595723	DJIND14400TL OPENH	EUR	81,1300	81,1300	81,1300			81,1300		81,1100	20.000	81,1400	20.000
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	100.000	7,8800	100.000
Certificate	NL0011595715	DJIND14450TL OPENH	EUR	80,6200	80,6200	80,6200			80,6200		80,6000	20.000	80,6300	20.000
Certificate	NL0011038492	DJIND14540TL OPENH	EUR	79,8700	79,8700	79,8700			79,8700		79,8500	20.000	79,8800	20.000
Certificate	NL0011595103	DJIND14610TL OPENH	EUR	79,4000	79,4000	79,4000			79,4000		79,3800	20.000	79,4100	20.000
Certificate	NL0011595095	DJIND14660TL OPENH	EUR	79,0300	79,0300	79,0300			79,0300		79,0100	20.000	79,0400	20.000
Certificate	NL0010519088	DJIND14700TL OPENB	EUR	79,4800	79,4800	79,4800			79,4800		79,4700	5.000	79,4900	5.000
Certificate	NL0011595087	DJIND14710TL OPENH	EUR	78,5300	78,5300	78,5300			78,5300		78,5100	20.000	78,5400	20.000
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	100.000	7,6500	100.000
Certificate	NL0011595079	DJIND14770TL OPENH	EUR	78,1900	78,1900	78,1900			78,1900		78,1700	20.000	78,2000	20.000
Certificate	NL0011595061	DJIND14820TL OPENH	EUR	77,7500	77,7500	77,7500			77,7500		77,7300	20.000	77,7600	20.000
Certificate	NL0011595053	DJIND14870TL OPENH	EUR	77,3300	77,3300	77,3300			77,3300		77,3100	20.000	77,3400	20.000
Certificate	NL0011595046	DJIND14930TL OPENH	EUR	76,8300	76,8300	76,8300			76,8300		76,8100	20.000	76,8400	20.000
Certificate	NL0010519401	DJIND14980TL OPENB	EUR	77,2600	77,2600	77,2600			77,2600		77,2500	5.000	77,2700	5.000
Certificate	NL0011038484	DJIND14980TL OPENH	EUR	76,5100	76,5100	76,5100			76,5100		76,4900	20.000	76,5200	20.000
Certificate	NL0011595038	DJIND15030TL OPENH	EUR	76,0500	76,0500	76,0500			76,0500		76,0300	20.000	76,0600	20.000
Certificate	NL0011039060	DJIND15064TRL OPENH	EUR	73,5100	73,5100	73,5100			73,5100		73,4900	30.000	73,5200	30.000
Certificate	NL0011595020	DJIND15090TL OPENH	EUR	75,5600	75,5600	75,5600			75,5600		75,5400	20.000	75,5700	20.000
Certificate	NL0011595012	DJIND15140TL OPENH	EUR	75,2100	75,2100	75,2100			75,2100		75,1900	20.000	75,2200	20.000
Certificate	DE000CZ7DY24	DJIND15183TL OPENZ	EUR	74,3900	74,3900	74,3900			74,3900		74,3700	15.000	74,4000	15.000
Certificate	NL0011595004	DJIND15190TL OPENH	EUR	74,7000	74,7000	74,7000			74,7000		74,6800	20.000	74,7100	20.000
Certificate	NL0011245105	DJIND15280TL OPENH	EUR	74,0500	74,0500	74,0500			74,0500		74,0300	20.000	74,0600	20.000
Certificate	NL0011593157	DJIND15350TL OPENH	EUR	73,4000	73,4000	73,4000			73,4000		73,3800	20.000	73,4100	20.000
Certificate	NL0011593140	DJIND15410TL OPENH	EUR	73,0100	73,0100	73,0100			73,0100		72,9900	20.000	73,0200	20.000
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	100.000	7,0300	100.000
Certificate	NL0011596739	DJIND15460TL OPENH	EUR	72,6400	72,6400	72,6400			72,6400		72,6200	20.000	72,6500	20.000
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	100.000	7,1600	100.000
Certificate	NL0011596721	DJIND15510TL OPENH	EUR	72,1400	72,1400	72,1400			72,1400		72,1200	20.000	72,1500	20.000
Certificate	NL0011602958	DJIND15570TL OPENH	EUR	71,6500	71,6500	71,6500			71,6500		71,6300	20.000	71,6600	20.000
Certificate	NL0011602941	DJIND15630TL OPENH	EUR	71,3000	71,3000	71,3000			71,3000		71,2800	20.000	71,3100	20.000
Certificate	DE000CZ7DY32	DJIND15633TL OPENZ	EUR	70,7800	70,7800	70,7800			70,7800		70,7600	15.000	70,7900	15.000
Certificate	NL0011602933	DJIND15680TL OPENH	EUR	70,8800	70,8800	70,8800			70,8800		70,8600	20.000	70,8900	20.000
Certificate	NL0011602925	DJIND15730TL OPENH	EUR	70,3800	70,3800	70,3800			70,3800		70,3600	20.000	70,3900	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	DE000CR9OGX2	DJIND15734TL OPENZ	EUR	68,4900	68,4900	68,4900			68,4900		68,4700	15,000	68,5000	15,000
Certificate	NL0011602917	DJIND15790TL OPENH	EUR	70,0100	70,0100	70,0100			70,0100		69,9900	20,000	70,0200	20,000
Certificate	NL0011602909	DJIND15840TL OPENH	EUR	69,6700	69,6700	69,6700			69,6700		69,6500	20,000	69,6800	20,000
Certificate	NL0011605787	DJIND15880TL OPENH	EUR	69,1700	69,1700	69,1700			69,1700		69,1500	20,000	69,1800	20,000
Certificate	NL0011597679	DJIND15889TRL OPENH	EUR	66,6900	66,6900	66,6900			66,6900		66,6700	30,000	66,7000	30,000
Certificate	NL0011605779	DJIND15940TL OPENH	EUR	68,7800	68,7800	68,7800			68,7800		68,7600	20,000	68,7900	20,000
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	100,000	6,6300	100,000
Certificate	NL0011605761	DJIND15990TL OPENH	EUR	68,3200	68,3200	68,3200			68,3200		68,3000	20,000	68,3300	20,000
Certificate	NL0011605753	DJIND16040TL OPENH	EUR	67,8900	67,8900	67,8900			67,8900		67,8700	20,000	67,9000	20,000
Certificate	NL0011605985	DJIND16100TL OPENH	EUR	67,4400	67,4400	67,4400			67,4400		67,4200	20,000	67,4500	20,000
Certificate	NL0011605977	DJIND16150TL OPENH	EUR	67,1300	67,1300	67,1300			67,1300		67,1100	20,000	67,1400	20,000
Certificate	NL0011605969	DJIND16210TL OPENH	EUR	66,7300	66,7300	66,7300			66,7300		66,7100	20,000	66,7400	20,000
Certificate	NL0011694914	DJIND16266TRL OPENH	EUR	63,7000	63,7000	63,7000			63,7000		63,6800	30,000	63,7100	30,000
Certificate	NL0011700794	DJIND16270TL OPENH	EUR	66,1300	66,1300	66,1300			66,1300		66,1100	20,000	66,1400	20,000
Certificate	DE000CN6HVJ3	DJIND16279TL OPENZ	EUR	64,0200	64,0200	64,0200			64,0200		64,0100	15,000	64,0300	15,000
Certificate	NL0011700786	DJIND16320TL OPENH	EUR	65,7300	65,7300	65,7300			65,7300		65,7100	20,000	65,7400	20,000
Certificate	NL0011700778	DJIND16380TL OPENH	EUR	65,3100	65,3100	65,3100			65,3100		65,2900	20,000	65,3200	20,000
Certificate	NL0011705488	DJIND16420TL OPENH	EUR	64,8500	64,8500	64,8500			64,8500		64,8300	20,000	64,8600	20,000
Certificate	NL0011705470	DJIND16480TL OPENH	EUR	64,5700	64,5700	64,5700			64,5700		64,5500	20,000	64,5800	20,000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	100,000	6,1400	100,000
Certificate	NL0011705462	DJIND16530TL OPENH	EUR	63,9900	63,9900	63,9900			63,9900		63,9700	20,000	64,0000	20,000
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	100,000	6,2700	100,000
Certificate	NL0011705454	DJIND16580TL OPENH	EUR	63,6000	63,6000	63,6000			63,6000		63,5800	20,000	63,6100	20,000
Certificate	NL0011705447	DJIND16640TL OPENH	EUR	63,2000	63,2000	63,2000			63,2000		63,1800	20,000	63,2100	20,000
Certificate	NL0011705439	DJIND16690TL OPENH	EUR	62,8200	62,8200	62,8200			62,8200		62,8000	20,000	62,8300	20,000
Certificate	NL0011701099	DJIND16701TRL OPENH	EUR	60,1600	60,1600	60,1600			60,1600		60,1400	30,000	60,1700	30,000
Certificate	DE000CN6K768	DJIND16703TL OPENZ	EUR	62,2000	62,2000	62,2000			62,2000		62,1800	15,000	62,2100	15,000
Certificate	NL0011705421	DJIND16740TL OPENH	EUR	62,2900	62,2900	62,2900			62,2900		62,2700	20,000	62,3000	20,000
Certificate	NL0011660006	DJIND16790TL OPENB	EUR											
Certificate	NL0011705413	DJIND16800TL OPENH	EUR	61,9200	61,9200	61,9200			61,9200		61,9000	20,000	61,9300	20,000
Certificate	NL0011701073	DJIND16810TRL OPENH	EUR	59,1900	59,1900	59,1900			59,1900		59,1700	30,000	59,2000	30,000
Certificate	NL0011705405	DJIND16850TL OPENH	EUR	61,5500	61,5500	61,5500			61,5500		61,5300	20,000	61,5600	20,000
Certificate	NL0011705397	DJIND16900TL OPENH	EUR	61,1200	61,1200	61,1200			61,1200		61,1000	20,000	61,1300	20,000
Certificate	NL0011715982	DJIND16950TL OPENH	EUR	60,6200	60,6200	60,6200			60,6200		60,6000	20,000	60,6300	20,000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	100,000	5,7300	100,000
Certificate	NL0011715974	DJIND17010TL OPENH	EUR	60,3000	60,3000	60,3000			60,3000		60,2800	20,000	60,3100	20,000
Certificate	NL0011715966	DJIND17060TL OPENH	EUR	59,7900	59,7900	59,7900			59,7900		59,7700	20,000	59,8000	20,000
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	100,000	5,8600	100,000
Certificate	NL0011704911	DJIND17092TRL OPENH	EUR	56,9900	56,9900	56,9900			56,9900		56,9700	30,000	57,0000	30,000
Certificate	NL0011715958	DJIND17110TL OPENH	EUR	59,4500	59,4500	59,4500			59,4500		59,4300	20,000	59,4600	20,000
Certificate	NL0011704887	DJIND17129TRL OPENH	EUR	56,6900	56,6900	56,6900			56,6900		56,6700	30,000	56,7000	30,000
Certificate	NL0011716154	DJIND17160TL OPENH	EUR	58,9700	58,9700	58,9700			58,9700		58,9500	20,000	58,9800	20,000
Certificate	NL0011892690	DJIND17220TL OPENH	EUR	58,6300	58,6300	58,6300			58,6300		58,6100	20,000	58,6400	20,000
Certificate	NL0011892682	DJIND17270TL OPENH	EUR	58,1500	58,1500	58,1500			58,1500		58,1300	20,000	58,1600	20,000
Certificate	NL0011715776	DJIND17304TRL OPENH	EUR	55,2700	55,2700	55,2700			55,2700		55,2500	30,000	55,2800	30,000
Certificate	NL0011892674	DJIND17330TL OPENH	EUR	57,7900	57,7900	57,7900			57,7900		57,7700	20,000	57,8000	20,000
Certificate	DE000CN6KCW6	DJIND17350TL OPENZ	EUR	55,3000	55,3000	55,3000			55,3000		55,2800	15,000	55,3100	15,000
Certificate	NL0011893342	DJIND17380TL OPENH	EUR	57,2800	57,2800	57,2800			57,2800		57,2600	20,000	57,2900	20,000
Certificate	NL0011893334	DJIND17430TL OPENH	EUR	56,8900	56,8900	56,8900			56,8900		56,8700	20,000	56,9000	20,000
Certificate	NL0011716295	DJIND17458TRL OPENH	EUR	54,0400	54,0400	54,0400			54,0400		54,0200	30,000	54,0500	30,000
Certificate	NL0011893326	DJIND17490TL OPENH	EUR	56,4700	56,4700	56,4700			56,4700		56,4500	20,000	56,4800	20,000
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	100,000	5,3200	100,000
Certificate	NL0011893318	DJIND17540TL OPENH	EUR	56,0900	56,0900	56,0900			56,0900		56,0700	20,000	56,1000	20,000
Certificate	NL0011893300	DJIND17590TL OPENH	EUR	55,6000	55,6000	55,6000			55,6000		55,5800	20,000	55,6100	20,000
Certificate	DE000CN6KK28	DJIND17613TL OPENZ	EUR	53,1600	53,1600	53,1600			53,1600		53,1400	15,000	53,1700	15,000
Certificate	NL0011893292	DJIND17640TL OPENH	EUR	55,1800	55,1800	55,1800			55,1800		55,1600	20,000	55,1900	20,000
Certificate	NL0011894084	DJIND17690TL OPENH	EUR	54,7200	54,7200	54,7200			54,7200		54,7000	20,000	54,7300	20,000
Certificate	NL0011894076	DJIND17740TL OPENH	EUR	54,3700	54,3700	54,3700			54,3700		54,3500	20,000	54,3800	20,000
Certificate	DE000CD61W37	DJIND17753TL OPENZ	EUR	53,7400	53,7400	53,7400			53,7400		53,7200	15,000	53,7500	15,000
Certificate	NL0011894068	DJIND17800TL OPENH	EUR	53,8600	53,8600	53,8600			53,8600		53,8400	20,000	53,8700	20,000
Certificate	NL0011893946	DJIND17811TRL OPENH	EUR	51,0500	51,0500	51,0500			51,0500		51,0300	30,000	51,0600	30,000
Certificate	NL0011894050	DJIND17850TL OPENH	EUR	53,4500	53,4500	53,4500			53,4500		53,4300	20,000	53,4600	20,000
Certificate	NL0011894431	DJIND17859TRL OPENH	EUR	52,7200	52,7200	50,7400	263,6000	1	50,7200	5	50,7200	30,000	50,7500	30,000
Certificate	DE000CD61U39	DJIND17874TL OPENZ	EUR	51,0200	51,0200	51,0200			51,0200		51,0100	15,000	51,0300	15,000
Certificate	NL0011926472	DJIND17900TL OPENH	EUR	53,1100	53,1100	53,1100			53,1100		53,0900	20,000	53,1200	20,000
Certificate	NL0011926464	DJIND17960TL OPENH	EUR	52,6900	52,6900	52,6900			52,6900		52,6700	20,000	52,7000	20,000
Certificate	DE000CV882N6	DJIND18000TL 0618Z	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	150,000	4,9500	150,000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	100,000	4,9100	100,000
Certificate	NL0011926456	DJIND18010TL OPENH	EUR	52,2600	52,2600	52,2600			52,2600		52,2400	20,000	52,2700	20,000
Certificate	NL0011894407	DJIND18020TRL OPENH	EUR	49,3300	49,3300	49,3300			49,3300		49,3100	30,000	49,3400	30,000
Certificate	NL0011992748	DJIND18100TL OPENH	EUR	51,4700	51,4700	51,4700			51,4700		51,4500	20,000	51,4800	20,000
Certificate	NL0011926241	DJIND18128TRL OPENH	EUR	48,4400	48,4400	48,4400			48,4400		48,4200	30,000	48,4500	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	NL0011992730	DJIND18160TL OPENH	EUR	51,0300	51,0300	51,0300			51,0300		51,0100	20.000	51,0400	20.000
Certificate	NL0011926233	DJIND18182TRLOPENH	EUR	48,1500	48,1500	48,1500			48,1500		48,1300	30.000	48,1600	30.000
Certificate	NL0011992722	DJIND18210TL OPENH	EUR	50,6800	50,6800	50,6800			50,6800		50,6600	20.000	50,6900	20.000
Certificate	NL0011926225	DJIND18235TRLOPENH	EUR	47,6800	47,6800	47,6800			47,6800		47,6600	30.000	47,6900	30.000
Certificate	NL0011993118	DJIND18260TL OPENH	EUR	50,1800	50,1800	50,1800			50,1800		50,1600	20.000	50,1900	20.000
Certificate	NL0011926217	DJIND18289TRLOPENH	EUR	47,2400	47,2400	47,2400			47,2400		47,2200	30.000	47,2500	30.000
Certificate	NL0011993100	DJIND18310TL OPENH	EUR	49,7600	49,7600	49,7600			49,7600		49,7400	20.000	49,7700	20.000
Certificate	NL0011993092	DJIND18360TL OPENH	EUR	49,3400	49,3400	49,3400			49,3400		49,3200	20.000	49,3500	20.000
Certificate	DE000CD626J7	DJIND18399TL OPENZ	EUR	46,7600	46,7600	46,7600			46,7600		46,7400	15.000	46,7700	15.000
Certificate	NL0011993084	DJIND18420TL OPENH	EUR	48,9300	48,9300	48,9300			48,9300		48,9100	20.000	48,9400	20.000
Certificate	NL0011993076	DJIND18470TL OPENH	EUR	48,6100	48,6100	48,6100			48,6100		48,5900	20.000	48,6200	20.000
Certificate	DE000CV87U29	DJIND18500TL 0618Z	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	150.000	4,5400	150.000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	100.000	4,6900	100.000
Certificate	NL0011993068	DJIND18520TL OPENH	EUR	48,0900	48,0900	48,0900			48,0900		48,0700	20.000	48,1000	20.000
Certificate	NL0011993050	DJIND18570TL OPENH	EUR	47,7500	47,7500	47,7500			47,7500		47,7300	20.000	47,7600	20.000
Certificate	NL0011994744	DJIND18588TRLOPENH	EUR	44,6900	44,6900	44,6900			44,6900		44,6700	30.000	44,7000	30.000
Certificate	NL0011995139	DJIND18620TL OPENH	EUR	47,3600	47,3600	47,3600			47,3600		47,3400	20.000	47,3700	20.000
Certificate	DE000CD63M94	DJIND18659TL OPENZ	EUR	44,6300	44,6300	44,6300			44,6300		44,6100	15.000	44,6400	15.000
Certificate	NL0011995121	DJIND18670TL OPENH	EUR	47,0200	47,0200	47,0200			47,0200		47,0000	20.000	47,0300	20.000
Certificate	NL0011995113	DJIND18730TL OPENH	EUR	46,5500	46,5500	46,5500			46,5500		46,5300	20.000	46,5600	20.000
Certificate	NL0011995105	DJIND18780TL OPENH	EUR	46,0200	46,0200	46,0200			46,0200		46,0000	20.000	46,0300	20.000
Certificate	NL0011995014	DJIND18795TRLOPENH	EUR	43,1000	43,1000	43,1000			43,1000		43,0800	30.000	43,1100	30.000
Certificate	DE000CD63N77	DJIND18803TL OPENZ	EUR	45,3300	45,3300	45,3300			45,3300		45,3100	15.000	45,3400	15.000
Certificate	NL0011995626	DJIND18830TL OPENH	EUR	45,7100	45,7100	45,7100			45,7100		45,6900	20.000	45,7200	20.000
Certificate	NL0011995006	DJIND18848TRLOPENH	EUR	42,5900	42,5900	42,5900			42,5900		42,5700	30.000	42,6000	30.000
Certificate	NL0012035828	DJIND18895BL OPENB	EUR											
Certificate	NL0011996244	DJIND18900TL OPENH	EUR	45,1600	45,1600	45,1600			45,1600		45,1400	20.000	45,1700	20.000
Certificate	NL0011996194	DJIND18918TRLOPENH	EUR	42,0700	42,0700	42,0700			42,0700		42,0500	30.000	42,0800	30.000
Certificate	NL0011997234	DJIND18940TL OPENH	EUR	44,7600	44,7600	44,7600			44,7600		44,7400	20.000	44,7700	20.000
Certificate	NL0011997432	DJIND18990TL OPENH	EUR	44,4500	44,4500	44,4500			44,4500		44,4300	20.000	44,4600	20.000
Certificate	DE000CV50AM7	DJIND19000TL 0618Z	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	150.000	4,1400	150.000
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	100.000	4,0500	100.000
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	100.000	4,2600	100.000
Certificate	NL0011997184	DJIND19020TRLOPENH	EUR	41,2800	41,2800	41,2800			41,2800		41,2600	30.000	41,2900	30.000
Certificate	NL0011997739	DJIND19040TL OPENH	EUR	44,0400	44,0400	44,0400			44,0400		44,0200	20.000	44,0500	20.000
Certificate	NL0011997887	DJIND19100TL OPENH	EUR	43,5700	43,5700	43,5700			43,5700		43,5500	20.000	43,5800	20.000
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPEH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPEH	EUR											
Certificate	NL0011997879	DJIND19160TL OPENH	EUR	43,1200	43,1200	43,1200			43,1200		43,1000	20.000	43,1300	20.000
Certificate	NL0011997697	DJIND19171TRLOPENH	EUR	40,0900	40,0900	40,0900			40,0900		40,0700	30.000	40,1000	30.000
Certificate	DE000CD63MB6	DJIND19177TL OPENZ	EUR	40,4100	40,4100	40,4100			40,4100		40,4000	15.000	40,4200	15.000
Certificate	NL0012038962	DJIND19180TL OPENB	EUR											
Certificate	NL0012048367	DJIND19200TL OPENH	EUR	42,6400	42,6400	42,6400			42,6400		42,6200	20.000	42,6500	20.000
Certificate	NL0012048730	DJIND19231TRLOPENH	EUR	39,5600	39,5600	39,5600			39,5600		39,5400	30.000	39,5700	30.000
Certificate	NL0012049589	DJIND19250TL OPENH	EUR	42,3100	42,3100	42,3100			42,3100		42,2900	20.000	42,3200	20.000
Certificate	NL0012050322	DJIND19300TL OPENH	EUR	41,8300	41,8300	41,8300			41,8300		41,8100	20.000	41,8400	20.000
Certificate	NL0012050314	DJIND19360TL OPENH	EUR	41,5500	41,5500	41,5500			41,5500		41,5300	20.000	41,5600	20.000
Certificate	NL0012050199	DJIND19378TRLOPENH	EUR	38,3500	38,3500	38,3500			38,3500		38,3300	30.000	38,3600	30.000
Certificate	NL0012050306	DJIND19410TL OPENH	EUR	41,0900	41,0900	41,0900			41,0900		41,0700	20.000	41,1000	20.000
Certificate	NL0012050298	DJIND19460TL OPENH	EUR	40,6700	40,6700	40,6700			40,6700		40,6500	20.000	40,6800	20.000
Certificate	NL0012050173	DJIND19484TRLOPENH	EUR	37,5400	37,5400	37,5400			37,5400		37,5200	30.000	37,5500	30.000
Certificate	DE000CV50AL9	DJIND19500TL 0618Z	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	150.000	3,7300	150.000
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	100.000	3,9000	100.000
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	100.000	3,6400	100.000
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	100.000	3,8900	100.000
Certificate	NL0012050280	DJIND19510TL OPENH	EUR	40,2600	40,2600	40,2600			40,2600		40,2400	20.000	40,2700	20.000
Certificate	NL0012050165	DJIND19536TRLOPENH	EUR	36,9800	36,9800	36,9800			36,9800		36,9600	30.000	36,9900	30.000
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012050272	DJIND19570TL OPENH	EUR	39,8400	39,8400	39,8400			39,8400		39,8200	20.000	39,8500	20.000
Certificate	DE000VN652S9	DJIND19588TL OPENV	EUR											
Certificate	NL0012050876	DJIND19610TL OPENH	EUR	39,4300	39,4300	39,4300			39,4300		39,4100	20.000	39,4400	20.000
Certificate	NL0012050140	DJIND19642TRLOPENH	EUR	36,1800	36,1800	36,1800			36,1800		36,1600	30.000	36,1900	30.000
Certificate	NL0012051262	DJIND19670TL OPENH	EUR	38,9300	38,9300	38,9300			38,9300		38,9100	20.000	38,9400	20.000
Certificate	DE000CD63ZV6	DJIND19690TL OPENZ	EUR	36,2400	36,2400	36,2400			36,2400		36,2200	15.000	36,2500	15.000
Certificate	NL0012050132	DJIND19695TRLOPENH	EUR	35,7800	35,7800	35,7800			35,7800		35,7600	30.000	35,7900	30.000
Certificate	NL0012051254	DJIND19720TL OPENH	EUR	38,5800	38,5800	38,5800			38,5800		38,5600	20.000	38,5900	20.000
Certificate	NL0012051247	DJIND19770TL OPENH	EUR	38,1700	38,1700	38,1700			38,1700		38,1500	20.000	38,1800	20.000
Certificate	NL0012212674	DJIND19779TRLOPENH	EUR	35,0100	35,0100	35,0100			35,0100		34,9900	30.000	35,0200	30.000
Certificate	NL0012052096	DJIND19820TL OPENH	EUR	39,7100	39,7100	37,7800	4762.5000	2	37,7800	120	37,7600	20.000	37,7900	20.000
Certificate	NL0012212658	DJIND19821TRLOPENH	EUR	34,6700	34,6700	34,6700			34,6700		34,6500	30.000	34,6800	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD644H4	DJIND19843TL OPENZ	EUR	36,9600	36,9600	36,9600			36,9600		36,9500	15.000	36,9700	15.000
Certificate	NL0012051577	DJIND19862TRLOPENH	EUR	34,4600	34,4600	34,4600			34,4600		34,4400	30.000	34,4700	30.000
Certificate	NL0012052088	DJIND19870TL OPENH	EUR	37,9900	37,9900	37,3600	11349,0000	2	37,3600	300	37,3400	20.000	37,3700	20.000
Certificate	NL0012212187	DJIND19896TRLOPENH	EUR	34,0900	34,0900	34,0900			34,0900		34,0700	30.000	34,1000	30.000
Certificate	NL0012212153	DJIND19927TRLOPENH	EUR	33,8800	33,8800	33,8800			33,8800		33,8600	30.000	33,8900	30.000
Certificate	DE000CD64177	DJIND19940TL OPENZ	EUR	34,2000	34,2000	34,2000			34,2000		34,1900	15.000	34,2100	15.000
Certificate	DE000CV50AK1	DJIND20000TL 0618Z	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	150.000	3,3300	150.000
Certificate	DE000CV16BG2	DJIND20000TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	100.000	3,1700	100.000
Certificate	DE000CV0AZX6	DJIND20000TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	100.000	3,4500	100.000
Certificate	NL0012052021	DJIND20016TRLOPENH	EUR	33,1400	33,1400	33,1400			33,1400		33,1200	30.000	33,1500	30.000
Certificate	NL0012205967	DJIND20032TRLOPENH	EUR	33,0000	33,0000	33,0000			33,0000		32,9800	30.000	33,0100	30.000
Certificate	DE000CE6BKJ6	DJIND20045TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	150.000	3,3400	150.000
Certificate	NL0012305551	DJIND20051TRLOPENH	EUR	32,8500	32,8500	32,8500			32,8500		32,8300	30.000	32,8600	30.000
Certificate	NL0012204978	DJIND20098TRLOPENH	EUR	32,4900	32,4900	32,4900			32,4900		32,4700	30.000	32,5000	30.000
Certificate	NL0012546279	DJIND20164TRLOPENH	EUR	31,9600	31,9600	31,9600			31,9600		31,9400	30.000	31,9700	30.000
Certificate	DE000CD643P9	DJIND20195TL OPENZ	EUR	32,1300	32,1300	32,1300			32,1300		32,1100	15.000	32,1400	15.000
Certificate	NL0012564264	DJIND20220TL OPENH	EUR	34,6100	34,6100	34,6100			34,6100		34,5900	20.000	34,6200	20.000
Certificate	NL0012180806	DJIND20224TRLOPENH	EUR	31,4500	31,4500	31,4500			31,4500		31,4300	30.000	31,4600	30.000
Certificate	NL0012180764	DJIND20266TRLOPENH	EUR	31,0500	31,0500	31,0500			31,0500		31,0300	30.000	31,0600	30.000
Certificate	NL0012180681	DJIND20350TRLOPENH	EUR	30,3600	30,3600	30,3600			30,3600		30,3400	30.000	30,3700	30.000
Certificate	NL0012180657	DJIND20381TRLOPENH	EUR	30,2200	30,2200	30,2200			30,2200		30,2000	30.000	30,2300	30.000
Certificate	NL0012180590	DJIND20444TRLOPENH	EUR	29,7100	29,7100	29,7100			29,7100		29,6900	30.000	29,7200	30.000
Certificate	DE000CE6BHN4	DJIND20447TL OPENZ	EUR	30,0800	30,0800	30,0800			30,0800		30,0600	15.000	30,0900	15.000
Certificate	NL0012180541	DJIND20497TRLOPENH	EUR	29,2400	29,2400	29,2400			29,2400		29,2200	30.000	29,2500	30.000
Certificate	DE000CV50AJ3	DJIND20500TL 0618Z	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	150.000	2,9200	150.000
Certificate	DE000CV501M1	DJIND20500TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	100.000	2,8200	100.000
Certificate	DE000CV16TV3	DJIND20500TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	100.000	3,0700	100.000
Certificate	NL0012180509	DJIND20538TRLOPENH	EUR	28,8900	28,8900	28,8900			28,8900		28,8700	30.000	28,9000	30.000
Certificate	NL0012180475	DJIND20570TRLOPENH	EUR	28,5600	28,5600	28,5600			28,5600		28,5400	30.000	28,5700	30.000
Certificate	DE000VL97RG5	DJIND20603TL OPENV	EUR	28,2650	28,2650	28,2650			28,2650		28,2500	50.000	28,2800	50.000
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NL0012564256	DJIND20620TL OPENH	EUR	31,4700	31,4700	31,4700			31,4700		31,4500	20.000	31,4800	20.000
Certificate	NL0012180400	DJIND20643TRLOPENH	EUR	27,9400	27,9400	27,9400			27,9400		27,9200	30.000	27,9500	30.000
Certificate	NL0012180368	DJIND20685TRLOPENH	EUR	27,6200	27,6200	27,6200			27,6200		27,6000	30.000	27,6300	30.000
Certificate	NL0012180335	DJIND20717TRLOPENH	EUR	27,3700	27,3700	27,3700			27,3700		27,3500	30.000	27,3800	30.000
Certificate	NL0012180285	DJIND20769TRLOPENH	EUR	26,9900	26,9900	26,9900			26,9900		26,9700	30.000	27,0000	30.000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR											
Certificate	NL0012238968	DJIND20816TRLOPENH	EUR	26,6000	26,6000	26,6000			26,6000		26,5800	30.000	26,6100	30.000
Certificate	NL0012564249	DJIND20820TL OPENH	EUR	29,7200	29,7200	29,7200			29,7200		29,7000	20.000	29,7300	20.000
Certificate	NL0012238919	DJIND20868TRLOPENH	EUR	26,2700	26,2700	26,2700			26,2700		26,2500	30.000	26,2800	30.000
Certificate	DE000CE6CQ88	DJIND20873TL OPENZ	EUR	28,7000	28,7000	28,7000			28,7000		28,6800	15.000	28,7100	15.000
Certificate	DE000CE6BQ63	DJIND20915TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6200	150.000	2,6300	149.000
Certificate	NL0012238869	DJIND20920TRLOPENH	EUR	25,8500	25,8500	25,8500			25,8500		25,8300	30.000	25,8600	30.000
Certificate	NL0012238836	DJIND20951TRLOPENH	EUR	25,5900	25,5900	25,5900			25,5900		25,5700	30.000	25,6000	30.000
Certificate	NL0012306906	DJIND20989TRLOPENH	EUR	25,1900	25,1900	25,1900			25,1900		25,1700	30.000	25,2000	30.000
Certificate	DE000CV42W73	DJIND21000TL 0618Z	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	150.000	2,5200	150.000
Certificate	DE000CV50GJ4	DJIND21000TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	100.000	2,4000	100.000
Certificate	DE000CV50HA1	DJIND21000TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	100.000	2,6800	100.000
Certificate	NL0012564231	DJIND21020TL OPENH	EUR	28,2000	28,2000	28,2000			28,2000		28,1800	20.000	28,2100	20.000
Certificate	NL0012307169	DJIND21034TRLOPENH	EUR	24,8100	24,8100	24,8100			24,8100		24,7900	30.000	24,8200	30.000
Certificate	NL0012272397	DJIND21040TL OPENB	EUR	29,2500	29,2500	29,2500			29,2500		29,2400	10.000	29,2600	10.000
Certificate	NL0012308761	DJIND21068TRLOPENH	EUR	24,5500	24,5500	24,5500			24,5500		24,5300	30.000	24,5600	30.000
Certificate	DE000VL8KK25	DJIND21083TL OPENV	EUR	24,3050	24,3050	24,3050			24,3050		24,2900	50.000	24,3200	50.000
Certificate	NL0012308720	DJIND21110TRLOPENH	EUR	24,2400	24,2400	24,2400			24,2400		24,2200	30.000	24,2500	30.000
Certificate	NL0012308712	DJIND21120TRLOPENH	EUR	24,1800	24,1800	24,1800			24,1800		24,1600	30.000	24,1900	30.000
Certificate	DE000CE6DGS1	DJIND21159TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,4200	150.000	2,4300	150.000
Certificate	NL0012309223	DJIND21170TRLOPENH	EUR	23,8400	23,8400	23,8400			23,8400		23,8200	30.000	23,8500	30.000
Certificate	NL0012312326	DJIND21223TRLOPENH	EUR	23,4700	23,4700	23,4700			23,4700		23,4500	30.000	23,4800	30.000
Certificate	NL0012438022	DJIND21243TRLOPENH	EUR	23,1700	23,1700	23,1700			23,1700		23,1500	30.000	23,1800	30.000
Certificate	DE000VL97Q63	DJIND21250TL 0918Z	EUR	2,2975	2,2975	2,2975			2,2975		2,2950	500.000	2,3000	500.000
Certificate	NL0012555254	DJIND21260TL OPENH	EUR	26,2800	26,2800	26,2800			26,2800		26,2600	20.000	26,2900	20.000
Certificate	NL0012313613	DJIND21275TRLOPENH	EUR	22,9300	22,9300	22,9300			22,9300		22,9100	30.000	22,9400	30.000
Certificate	DE000VL8XEK5	DJIND21313TL OPENV	EUR	22,1650	22,1650	22,1650			22,1650		22,1500	50.000	22,1800	50.000
Certificate	NL0012314264	DJIND21314TRLOPENH	EUR	22,6700	22,6700	22,6700			22,6700		22,6500	30.000	22,6800	30.000
Certificate	NL0012329833	DJIND21352TRLOPENH	EUR	22,3300	22,3300	22,3300			22,3300		22,3100	30.000	22,3400	30.000
Certificate	NL0012329858	DJIND21373TRLOPENH	EUR	22,1100	22,1100	22,1100			22,1100		22,0900	30.000	22,1200	30.000
Certificate	NL0012329882	DJIND21404TRLOPENH	EUR	21,8600	21,8600	21,8600			21,8600		21,8400	30.000	21,8700	30.000
Certificate	DE000CE6DLG6	DJIND21416TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	150.000	2,2200	150.000
Certificate	NL0012329924	DJIND21445TRLOPENH	EUR	21,5400	21,5400	21,5400			21,5400		21,5200	30.000	21,5500	30.000
Certificate	NL0012555247	DJIND21460TL OPENH	EUR	24,6100	24,6100	24,6100			24,6100		24,5900	20.000	24,6200	20.000
Certificate	NL0012368583	DJIND21493TRLOPENH	EUR	21,2000	21,2000	21,2000			21,2000		21,1800	30.000	21,2100	30.000
Certificate	DE000CV50AH7	DJIND21500TL 0618Z	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	150.000	2,1100	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	DE000VL97Q71	DJIND21500TL 0918V	EUR	2,0965	2,0965	2,0965			2,0965		2,0940	500.000	2,0990	500.000
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	100.000	2,2900	100.000
Certificate	DE000CY50S50	DJIND21500TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	100.000	2,0100	100.000
Certificate	NL0012368252	DJIND21522TRLOPENH	EUR	21,0700	21,0700	21,0700			21,0700		21,0500	30.000	21,0800	30.000
Certificate	NL0012280739	DJIND21530TL OPENB	EUR	25,3200	25,3200	25,3200			25,3200		25,3100	10.000	25,3300	10.000
Certificate	DE000VL8XEL3	DJIND21563TL OPENV	EUR	20,1250	20,1250	20,1250			20,1250		20,1100	50.000	20,1400	50.000
Certificate	NL0012371330	DJIND21588TRLOPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3800	30.000	20,4100	30.000
Certificate	NL0012281661	DJIND21658BL OPENB	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	10.000	20,1400	10.000
Certificate	NL0012555239	DJIND21660TL OPENH	EUR	23,1000	23,1000	23,1000			23,1000		23,0800	20.000	23,1100	20.000
Certificate	DE000CE6E0H7	DJIND21666TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	150.000	2,0200	149.980
Certificate	NL0012538540	DJIND21680TRLOPENH	EUR	19,7300	19,7300	19,7300			19,7300		19,7100	30.000	19,7400	30.000
Certificate	NL0012373419	DJIND21732TRLOPENH	EUR	19,3700	19,3700	19,3700			19,3700		19,3500	30.000	19,3800	30.000
Certificate	DE000VL97Q89	DJIND21750TL 0918V	EUR	1,9005	1,9005	1,9005			1,9005		1,8980	500.000	1,9030	500.000
Certificate	NL0012494363	DJIND21750TL OPENB	EUR	23,6200	23,6200	23,6200			23,6200		23,6100	10.000	23,6300	10.000
Certificate	NL0012374458	DJIND21793TRLOPENH	EUR	18,7500	18,7500	18,7500			18,7500		18,7300	30.000	18,7600	30.000
Certificate	NL0012374441	DJIND21803TRLOPENH	EUR	18,7300	18,7300	18,7300			18,7300		18,7100	30.000	18,7400	30.000
Certificate	DE000VL8XEM1	DJIND21813TL OPENV	EUR	18,0750	18,0750	18,0750			18,0750		18,0600	50.000	18,0900	50.000
Certificate	NL0012374417	DJIND21834TRLOPENH	EUR	18,4800	18,4800	18,4800			18,4800		18,4600	30.000	18,4900	30.000
Certificate	NL0012555221	DJIND21860TL OPENH	EUR	21,3800	21,3800	21,3800			21,3800		21,3600	20.000	21,3900	20.000
Certificate	NL0012374615	DJIND21883TRLOPENH	EUR	17,9900	17,9900	17,9900			17,9900		17,9700	30.000	18,0000	30.000
Certificate	DE000CE6E697	DJIND21903TL OPENZ	EUR	20,4100	20,4100	20,4100			20,4100		20,3900	15.000	20,4200	15.000
Certificate	NL0012431670	DJIND21912TRLOPENH	EUR	17,7700	17,7700	17,7700			17,7700		17,7500	30.000	17,7800	30.000
Certificate	DE000CE6E592	DJIND21915TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	150.000	1,8200	150.000
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012517841	DJIND21946TRLOPENH	EUR	17,6200	17,6200	17,6200			17,6200		17,6000	30.000	17,6300	30.000
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012495444	DJIND21950TL OPENB	EUR	22,0000	22,0000	22,0000			22,0000		21,9900	10.000	22,0100	10.000
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0012518260	DJIND21996TRLOPENH	EUR	17,1900	17,1900	17,1900			17,1900		17,1700	30.000	17,2000	30.000
Certificate	DE000VL8XK33	DJIND22000TL 0618V	EUR	1,6845	1,6845	1,6845			1,6845		1,6820	500.000	1,6870	500.000
Certificate	DE000CV50AG9	DJIND22000TL 0618Z	EUR	1,7050	1,7050	1,7050			1,7050		1,7000	150.000	1,7100	150.000
Certificate	DE000VL97Q97	DJIND22000TL 0918V	EUR	1,7055	1,7055	1,7055			1,7055		1,7030	500.000	1,7080	500.000
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	100.000	1,6200	100.000
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	100.000	1,9100	100.000
Certificate	NL0012519235	DJIND22047TRLOPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6800	30.000	16,7100	30.000
Certificate	LU1719608603	DJIND22060TCIOPENS	EUR	16,4400	16,4400	16,4400			16,4400		16,4100	50.000	16,4600	50.000
Certificate	NL0012555213	DJIND22060TL OPENH	EUR	19,8800	19,8800	19,8800			19,8800		19,8600	20.000	19,8900	20.000
Certificate	DE000VL8XEN9	DJIND22063TL OPENV	EUR	16,0350	16,0350	16,0350			16,0350		16,0200	50.000	16,0500	50.000
Certificate	NL0012519193	DJIND22088TRLOPENH	EUR	16,4400	16,4400	16,4400			16,4400		16,4200	30.000	16,4500	30.000
Certificate	NL0012519615	DJIND22126TRLOPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0000	30.000	16,0300	30.000
Certificate	DE000CE6ETX2	DJIND22158TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	150.000	1,6200	150.000
Certificate	NL0012519573	DJIND22167TRLOPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,8300	30.000	15,8600	30.000
Certificate	NL0012519862	DJIND22185TRLOPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5500	30.000	15,5800	30.000
Certificate	NL0012519847	DJIND22206TRLOPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,3900	30.000	15,4200	30.000
Certificate	NL0012524268	DJIND22249TRLOPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1600	30.000	15,1900	30.000
Certificate	DE000VL8XK41	DJIND22250TL 0618V	EUR	1,4885	1,4885	1,4885			1,4885		1,4860	500.000	1,4910	500.000
Certificate	DE000VL97RA8	DJIND22250TL 0918V	EUR	1,5095	1,5095	1,5095			1,5095		1,5070	500.000	1,5120	500.000
Certificate	NL0012555205	DJIND22260TL OPENH	EUR	18,2700	18,2700	18,2700			18,2700		18,2500	20.000	18,2800	20.000
Certificate	NL0012524235	DJIND22280TRLOPENH	EUR	14,8000	14,8000	14,8000			14,8000		14,7800	30.000	14,8100	30.000
Certificate	DE000VL8XEP4	DJIND22313TL OPENV	EUR	14,0150	14,0150	14,0150			14,0150		14,0000	50.000	14,0300	50.000
Certificate	NL0012499834	DJIND22330TL OPENB	EUR	20,9800	20,9800	18,9800	839,2000	1	18,9800	40	18,9700	10.000	18,9900	10.000
Certificate	NL0012541486	DJIND22333TRLOPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3400	30.000	14,3700	30.000
Certificate	NL0012524169	DJIND22352TRLOPENH	EUR	14,2900	14,2900	14,2900			14,2900		14,2700	30.000	14,3000	30.000
Certificate	NL0012524151	DJIND22362TRLOPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1200	30.000	14,1500	30.000
Certificate	NL0012541478	DJIND22374TRLOPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0000	30.000	14,0300	30.000
Certificate	NL0012541460	DJIND22384TRLOPENH	EUR	14,0900	14,0900	14,0900			14,0900		14,0700	30.000	14,1000	30.000
Certificate	NL0012524714	DJIND22395TRLOPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9500	30.000	13,9800	30.000
Certificate	DE000CE6F066	DJIND22411TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	150.000	1,4200	150.000
Certificate	NL0012524698	DJIND22416TRLOPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8100	30.000	13,8400	30.000
Certificate	NL0012524672	DJIND22436TRLOPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6400	30.000	13,6700	30.000
Certificate	NL0012535561	DJIND22449TRLOPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5400	30.000	13,5700	30.000
Certificate	NL0012501423	DJIND22463BL OPENB	EUR	14,2300	14,3600	13,5700	2161,7300	2	13,5700	151	13,5600	10.000	13,5800	10.000
Certificate	NL0012535553	DJIND22469TRLOPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3500	30.000	13,3800	30.000
Certificate	NL0012555197	DJIND22470TL OPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,5400	20.000	16,5700	20.000
Certificate	NL0012535546	DJIND22479TRLOPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,1900	30.000	13,2200	30.000
Certificate	NL0012535538	DJIND22490TRLOPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1200	30.000	13,1500	30.000
Certificate	DE000VL8XERO	DJIND22500TL 0618V	EUR	1,2925	1,2925	1,2925			1,2925		1,2900	500.000	1,2950	500.000
Certificate	DE000CV50AF1	DJIND22500TL 0618Z	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	150.000	1,3100	150.000
Certificate	DE000VL97RB6	DJIND22500TL 0918V	EUR	1,3135	1,3135	1,3135			1,3135		1,3110	500.000	1,3160	500.000
Certificate	DE000CY51WL5	DJIND22500TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	100.000	1,5300	100.000
Certificate	DE000CY51W26	DJIND22500TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	100.000	1,2600	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	NL0012535520	DJIND22500TRLOPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0200	30.000	13,0500	30.000
Certificate	NL0012535512	DJIND22510TRLOPENH	EUR	13,0600	13,0600	13,0600			13,0600		13,0400	30.000	13,0700	30.000
Certificate	NL0012535504	DJIND22520TRLOPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9800	30.000	13,0100	30.000
Certificate	NL0012525372	DJIND22539TRLOPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7800	30.000	12,8100	30.000
Certificate	NL0012525356	DJIND22559TRLOPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5300	30.000	12,5600	30.000
Certificate	DE000VL8XEQ2	DJIND22563TL OPENV	EUR	12,0450	12,0450	12,0450			12,0450		12,0300	50.000	12,0600	50.000
Certificate	NL0012535496	DJIND22571TRLOPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4300	30.000	12,4600	30.000
Certificate	NL0012535488	DJIND22581TRLOPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4700	30.000	12,5000	30.000
Certificate	NL0012526065	DJIND22598TRLOPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2700	30.000	12,3000	30.000
Certificate	NL0012535470	DJIND22612TRLOPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2500	30.000	12,2800	30.000
Certificate	NL0012535462	DJIND22622TRLOPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1700	30.000	12,2000	30.000
Certificate	NL0012535454	DJIND22632TRLOPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0600	30.000	12,0900	30.000
Certificate	NL0012535447	DJIND22642TRLOPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0200	30.000	12,0500	30.000
Certificate	NL0012535439	DJIND22653TRLOPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9700	30.000	12,0000	30.000
Certificate	NL0012778401	DJIND22654BL OPENB	EUR	13,3800	13,3800	12,0200	669,0000	1	12,0200		12,0100	10.000	12,0300	10.000
Certificate	DE000CE6F1K8	DJIND22654TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	150.000	1,2200	149.650
Certificate	NL0012535421	DJIND22663TRLOPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8100	30.000	11,8400	30.000
Certificate	NL0012555189	DJIND22670TL OPENH	EUR	15,0900	15,0900	15,0900			15,0900		15,0700	20.000	15,1000	20.000
Certificate	NL0012535413	DJIND22673TRLOPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7500	30.000	11,7800	30.000
Certificate	NL0012535405	DJIND22683TRLOPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6400	30.000	11,6700	30.000
Certificate	NL0012535397	DJIND22693TRLOPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5700	30.000	11,6000	30.000
Certificate	NL0012535389	DJIND22704TRLOPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5000	30.000	11,5300	30.000
Certificate	NL0012535371	DJIND22714TRLOPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3700	30.000	11,4000	30.000
Certificate	NL0012535363	DJIND22724TRLOPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2300	30.000	11,2600	30.000
Certificate	NL0012535355	DJIND22734TRLOPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2700	30.000	11,3300	30.000
Certificate	DE000VL8XE58	DJIND22750TL 0618V	EUR	1,0965	1,0965	1,0965			1,0965		1,0940	500.000	1,0990	500.000
Certificate	DE000VL97RC4	DJIND22750TL 0918V	EUR	1,1165	1,1165	1,1165			1,1165		1,1140	500.000	1,1190	500.000
Certificate	NL0012502405	DJIND22750TL OPENB	EUR	15,8200	15,8200	15,6900	395,5000	1	15,6900		15,6800	10.000	15,7000	10.000
Certificate	NL0012527600	DJIND22752TRLOPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1300	30.000	11,1900	30.000
Certificate	NL0012527584	DJIND22772TRLOPENH	EUR	11,0200	11,0200	11,0200			11,0200		10,9900	30.000	11,0500	30.000
Certificate	NL0012535348	DJIND22785TRLOPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8600	30.000	10,9200	30.000
Certificate	NL0012535330	DJIND22795TRLOPENH	EUR	11,2500	11,2500	10,8000	879,9800	3	10,8000		10,7700	30.000	10,8300	30.000
Certificate	NL0012535322	DJIND22806TRLOPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,7400	30.000	10,8000	30.000
Certificate	NL0012535314	DJIND22816TRLOPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,5800	30.000	10,6400	30.000
Certificate	NL0012535306	DJIND22826TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5600	30.000	10,6200	30.000
Certificate	DE000VL61TS2	DJIND22831TL OPENV	EUR	10,1350	10,1350	10,1350			10,1350		10,1200	50.000	10,1500	50.000
Certificate	NL0012535298	DJIND22836TRLOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,4800	30.000	10,5400	30.000
Certificate	NL0012535280	DJIND22846TRLOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3100	30.000	10,3700	30.000
Certificate	NL0012535272	DJIND22857TRLOPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,1900	30.000	10,2500	30.000
Certificate	NL0012535264	DJIND22867TRLOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,0900	30.000	10,1500	30.000
Certificate	NL0012777627	DJIND22869BL OPENB	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	10.000	10,2700	10.000
Certificate	NL0012555171	DJIND22870TL OPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4200	20.000	13,4500	20.000
Certificate	NL0012535256	DJIND22877TRLOPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0500	30.000	10,1100	30.000
Certificate	NL0012535249	DJIND22887TRLOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9700	30.000	10,0300	30.000
Certificate	NL0012528194	DJIND22907TRLOPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8400	30.000	9,9000	30.000
Certificate	DE000CE6F4T3	DJIND22908TL OPENZ	EUR	1,0000	1,0000	1,0050	165,0000	2	1,0050		1,0000	150.000	1,0100	149.850
Certificate	NL0012535231	DJIND22918TRLOPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,7800	30.000	9,8400	30.000
Certificate	DE000CE6F4Y3	DJIND22923TL OPENZ	EUR	12,1800	12,1800	12,1800			12,1800		12,1600	15.000	12,1900	15.000
Certificate	NL0012528160	DJIND22937TRLOPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,5900	30.000	9,6500	30.000
Certificate	NL0012503197	DJIND22940TL OPENB	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	10.000	14,1900	10.000
Certificate	NL0012535223	DJIND22948TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4200	30.000	9,4800	30.000
Certificate	NL0012535215	DJIND22958TRLOPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,4800	30.000	9,5400	30.000
Certificate	NL0012535207	DJIND22969TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3400	30.000	9,4000	30.000
Certificate	NL0012535199	DJIND22979TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2600	30.000	9,3200	30.000
Certificate	NL0012535181	DJIND22989TRLOPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1600	30.000	9,2200	30.000
Certificate	NL0012535173	DJIND22999TRLOPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1600	30.000	9,2200	30.000
Certificate	DE000VL8XET6	DJIND23000TL 0618V	EUR	0,9015	0,9015	0,9015			0,9015		0,8990	500.000	0,9040	500.000
Certificate	DE000CV4ZWS5	DJIND23000TL 0618Z	EUR	0,9050	0,9050	0,9050			0,9050		0,9000	150.000	0,9100	150.000
Certificate	DE000VL97RD2	DJIND23000TL 0918V	EUR	0,9205	0,9205	0,9205			0,9205		0,9180	500.000	0,9230	500.000
Certificate	DE000CY52038	DJIND23000TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	100.000	1,1200	100.000
Certificate	DE000CY51Y65	DJIND23000TL OPENC	EUR	1,0200	1,0400	0,8600	4120,0000	2	0,8600		0,8500	100.000	0,8600	100.000
Certificate	NL0012535165	DJIND23009TRLOPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0300	30.000	9,0900	30.000
Certificate	LU1719608785	DJIND23020TCIOPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6700	50.000	8,7200	50.000
Certificate	NL0012535157	DJIND23020TRLOPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9500	30.000	9,0100	30.000
Certificate	NL0012535140	DJIND23030TRLOPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9100	30.000	8,9700	30.000
Certificate	NL0012535132	DJIND23040TRLOPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,6800	30.000	8,7400	30.000
Certificate	NL0012535124	DJIND23050TRLOPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7000	30.000	8,7600	30.000
Certificate	DE000VL8XH95	DJIND23065TL OPENV	EUR	8,1350	8,1350	8,1350			8,1350		8,1200	50.000	8,1500	50.000
Certificate	NL0012528772	DJIND23066TRLOPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,4800	30.000	8,5400	30.000
Certificate	NL0012555163	DJIND23070TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8100	20.000	11,8400	20.000
Certificate	NL0012511711	DJIND23072BL OPENB	EUR	9,9500	11,1500	8,6100	1322,1000	6	8,6100		8,6000	10.000	8,6200	10.000
Certificate	NL0012535116	DJIND23081TRLOPENH	EUR	10,1000	10,4100	8,4800	521,3300	3	8,4800		8,4500	30.000	8,5100	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	NL0012535108	DJIND23091TRLOPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3100	30.000	8,3700	30.000
Certificate	NL0012535090	DJIND23101TRLOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,2900	30.000	8,3500	30.000
Certificate	NL0012529614	DJIND23114TRLOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2200	30.000	8,2800	30.000
Certificate	NL0012529606	DJIND23124TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1000	30.000	8,1600	30.000
Certificate	NL0012529598	DJIND23134TRLOPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0200	30.000	8,0800	30.000
Certificate	NL0012509103	DJIND23140TL OPENB	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	10.000	12,6100	10.000
Certificate	NL0012529580	DJIND23145TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8300	30.000	7,8900	30.000
Certificate	DE000CE6FP57	DJIND23149TL OPENZ	EUR	0,9300	1,1000	0,8150	1110,0000	3	0,8150	1100	0,8100	150.000	0,8200	149.999
Certificate	NL0012537013	DJIND23160TRLOPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7200	30.000	7,7800	30.000
Certificate	NL0012537005	DJIND23170TRLOPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7100	30.000	7,7700	30.000
Certificate	NL0012529549	DJIND23185TRLOPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5100	30.000	7,5700	30.000
Certificate	NL0012529531	DJIND23196TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5200	30.000	7,5800	30.000
Certificate	NL0012529523	DJIND23206TRLOPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4400	30.000	7,5000	30.000
Certificate	NL0012537823	DJIND23214TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,2800	30.000	7,3400	30.000
Certificate	NL0012537815	DJIND23224TRLOPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,1900	30.000	7,2500	30.000
Certificate	NL0012537807	DJIND23235TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1000	30.000	7,1600	30.000
Certificate	NL0012537799	DJIND23245TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0300	30.000	7,0900	30.000
Certificate	DE000VL8XEU4	DJIND23250TL 0618V	EUR	0,7055	0,7055	0,7055			0,7055		0,7030	500.000	0,7080	500.000
Certificate	DE000VL97RE0	DJIND23250TL 0918V	EUR	0,7245	0,7245	0,7245			0,7245		0,7220	500.000	0,7270	500.000
Certificate	NL0012537781	DJIND23255TRLOPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9600	30.000	7,0200	30.000
Certificate	NL0012555155	DJIND23270TL OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2000	20.000	10,2300	20.000
Certificate	NL0012538235	DJIND23273TRLOPENH	EUR	7,5900	7,5900	6,8600	53,1300	1	6,8600	7	6,8300	30.000	6,8900	30.000
Certificate	NL0012512750	DJIND23288BL OPENB	EUR	8,9800	8,9800	6,8500	9288,9500	8	6,8500	1227	6,8400	10.000	6,8600	10.000
Certificate	NL0012538839	DJIND23289TRLOPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7600	30.000	6,8200	30.000
Certificate	LU1719488279	DJIND23290TCIOPENH	EUR											
Certificate	NL0012538821	DJIND23299TRLOPENH	EUR	7,9000	7,9000	6,6400	1155,5000	2	6,6400	150	6,6100	30.000	6,6700	30.000
Certificate	NL0012269658	DJIND23300BOC1218B	EUR	183,0500	183,0500	182,1500			182,1500		181,7000	1.000	182,6000	1.000
Certificate	NL0012538813	DJIND23309TRLOPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6000	30.000	6,6600	30.000
Certificate	NL0012538805	DJIND23320TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5400	30.000	6,6000	30.000
Certificate	DE000VL61TTO	DJIND23331TL OPENV	EUR											
Certificate	NL0012542310	DJIND23331TRLOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3400	30.000	6,4000	30.000
Certificate	NL0012546600	DJIND23339TRLOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,3800	30.000	6,4400	30.000
Certificate	NL0012543581	DJIND23347TRLOPENH	EUR											
Certificate	DE000VL97RH3	DJIND23353TL OPENV	EUR	6,1450	6,1450	6,1450			6,1450		6,1300	50.000	6,1600	50.000
Certificate	NL0012543599	DJIND23354TRLOPENH	EUR	8,0100	8,0100	6,2900	881,1000	1	6,2900	110	6,2600	30.000	6,3200	30.000
Certificate	NL0012543573	DJIND23358TRLOPENH	EUR											
Certificate	NL0012543565	DJIND23368TRLOPENH	EUR											
Certificate	NL0012512859	DJIND23370TL OPENB	EUR	12,9800	12,9800	10,7800	649,0000	1	10,7800	50	10,7700	10.000	10,7900	10.000
Certificate	NL0012602098	DJIND23373TRLOPENH	EUR	8,0600	8,6700	6,0400	2509,5000	2	6,0400	300	6,0100	30.000	6,0700	30.000
Certificate	NL0012543557	DJIND23378TRLOPENH	EUR											
Certificate	NL0012602080	DJIND23383TRLOPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0300	30.000	6,0900	30.000
Certificate	NL0012543540	DJIND23388TRLOPENH	EUR											
Certificate	DE000CV4YVE0	DJIND23390TL OPENZ	EUR											
Certificate	NL0012602072	DJIND23393TRLOPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9500	30.000	6,0100	30.000
Certificate	DE000CV88822	DJIND23396TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	150.000	0,6200	150.000
Certificate	NL0012543532	DJIND23398TRLOPENH	EUR											
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	NL0012601165	DJIND23400TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0600	20.000	9,0900	20.000
Certificate	NL0012602064	DJIND23403TRLOPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8700	30.000	5,9300	30.000
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0012602056	DJIND23413TRLOPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7600	30.000	5,8200	30.000
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	NL0012602049	DJIND23423TRLOPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6200	30.000	5,6800	30.000
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	NL0012602031	DJIND23433TRLOPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5300	30.000	5,5900	30.000
Certificate	NL0012602023	DJIND23443TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4400	30.000	5,5000	30.000
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	NL0012602015	DJIND23453TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4400	30.000	5,5000	30.000
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	NL0012602007	DJIND23463TRLOPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,2900	30.000	5,3500	30.000
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0012601991	DJIND23473TRLOPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3000	30.000	5,3600	30.000
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0012601983	DJIND23483TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2600	30.000	5,3200	30.000
Certificate	NL0012779359	DJIND23485BL OPENB	EUR	5,9000	6,1200	5,2500	3440,0000	6	5,2500	600	5,2400	10.000	5,2600	10.000
Certificate	NL0012687131	DJIND23485BL OPENB	EUR											
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0012601975	DJIND23493TRLOPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1400	30.000	5,2000	30.000
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	DE000VL97UK1	DJIND23500TL 0618V	EUR	0,5095	0,5095	0,5095			0,5095		0,5070	500.000	0,5120	500.000
Certificate	DE000VL8XEV2	DJIND23500TL 0618V	EUR											
Certificate	DE000CV88905	DJIND23500TL 0618Z	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	150.000	0,5100	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	DE000CV507M1	DJIND23500TL 0618Z	EUR											
Certificate	DE000VL97U80	DJIND23500TL 0918V	EUR	0,5265	0,5265	0,5265			0,5265		0,5240	500.000	0,5290	500.000
Certificate	DE000CQ5AGB1	DJIND23500TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	100.000	0,5500	100.000
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0012601470	DJIND23500TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2300	20.000	8,2600	20.000
Certificate	NL0012601967	DJIND23503TRLOPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0600	30.000	5,1200	30.000
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012601959	DJIND23513TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9700	30.000	5,0300	30.000
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012601942	DJIND23523TRLOPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9000	30.000	4,9600	30.000
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012601934	DJIND23533TRLOPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,7900	30.000	4,8500	30.000
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											
Certificate	NL0012601926	DJIND23543TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7400	30.000	4,8000	30.000
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0012601918	DJIND23553TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7000	30.000	4,7600	30.000
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0012603286	DJIND23560TRLOPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5100	30.000	4,5700	30.000
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0012779649	DJIND23570TL OPENB	EUR	11,6000	11,6000	9,4800	8700,0000	1	9,4800	750	9,4700	10.000	9,4900	10.000
Certificate	NL0012777494	DJIND23570TL OPENB	EUR											
Certificate	NL0012603278	DJIND23570TRLOPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5300	30.000	4,5900	30.000
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	NL0012603260	DJIND23580TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4500	30.000	4,5100	30.000
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0012603252	DJIND23590TRLOPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3700	30.000	4,4300	30.000
Certificate	DE000VL95335	DJIND23593TL OPENV	EUR											
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	NL0012601462	DJIND23600TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4800	20.000	7,5100	20.000
Certificate	NL0012603245	DJIND23600TRLOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2000	30.000	4,2600	30.000
Certificate	DE000VL97UF1	DJIND23603TL OPENV	EUR	4,1945	4,1945	4,1945			4,1945		4,1820	50.000	4,2070	50.000
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	NL0012603237	DJIND23610TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1200	30.000	4,1800	30.000
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0012603229	DJIND23620TRLOPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0400	30.000	4,1000	30.000
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	NL0012603211	DJIND23630TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0300	30.000	4,0900	30.000
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	DE000CV884T9	DJIND23636TL OPENZ	EUR											
Certificate	NL0012603203	DJIND23640TRLOPENH	EUR	4,5000	4,5000	4,0000	202,5000	1	4,0000	45	3,9700	30.000	4,0300	30.000
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	DE000CV88830	DJIND23646TL OPENZ	EUR	0,6300	0,6500	0,4150	2440,0000	4	0,4150	4000	0,4100	150.000	0,4200	150.000
Certificate	NL0012603195	DJIND23650TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8000	30.000	3,8600	30.000
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	NL0012603187	DJIND23660TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7200	30.000	3,7800	30.000
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	NL0012603179	DJIND23670TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7300	30.000	3,7900	30.000
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	LU1719608868	DJIND23680TCIOPENS	EUR											
Certificate	NL0012603161	DJIND23680TRLOPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5700	30.000	3,6300	30.000
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											
Certificate	NL0012603153	DJIND23690TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5600	30.000	3,6200	30.000
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	NL0012601454	DJIND23700TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,7900	20.000	6,8200	20.000
Certificate	NL0012603146	DJIND23700TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4100	30.000	3,4700	30.000
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	NL0012603138	DJIND23710TRLOPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4200	30.000	3,4800	30.000
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											
Certificate	NL0012603120	DJIND23720TRLOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2400	30.000	3,3000	30.000
Certificate	NL0012603112	DJIND23730TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1600	30.000	3,2200	30.000
Certificate	NL0012603104	DJIND23740TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,0800	30.000	3,1400	30.000
Certificate	DE000VL8XEW0	DJIND23750TL 0618V	EUR											
Certificate	DE000VL97UM7	DJIND23750TL 0618V	EUR	0,3125	0,3125	0,3125			0,3125		0,3100	500.000	0,3150	500.000
Certificate	DE000VL97UC8	DJIND23750TL 0918V	EUR	0,3265	0,3265	0,3265			0,3265		0,3240	500.000	0,3290	500.000
Certificate	NL0012603096	DJIND23750TRLOPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0100	30.000	3,0700	30.000
Certificate	NL0012603088	DJIND23760TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0000	30.000	3,0600	30.000
Certificate	NL0012779656	DJIND23770TL OPENB	EUR	9,9500	9,9500	7,9000	9950,0000	1	7,9000	1000	7,8900	10.000	7,9100	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012603070	DJIND23770TROPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8500	30.000	2,9100	30.000
Certificate	DE000V176JL6	DJIND23805TL OPENV	EUR											
Certificate	DE000V197UH7	DJIND23853TL OPENV	EUR	2,2245	2,2245	2,2245			2,2245		2,2120	50.000	2,2370	50.000
Certificate	DE000CV4YX14	DJIND23898TL OPENZ	EUR											
Certificate	NL0012602262	DJIND23900TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0600	20.000	5,1100	20.000
Certificate	NL0012599724	DJIND23900TL OPENH	EUR											
Certificate	LU1719467273	DJIND24000TCIOPENS	EUR											
Certificate	DE000V18XEX8	DJIND24000TL 0618V	EUR											
Certificate	NL0012601157	DJIND24190TS OPENH	EUR											
Certificate	NL0012600142	DJIND24200TS OPENH	EUR											
Certificate	LU1719610849	DJIND24220TPIOPENS	EUR											
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	DE000V19VX88	DJIND24250TS 0918V	EUR											
Certificate	DE000V19VX70	DJIND24280TS OPENV	EUR											
Certificate	DE000CV88656	DJIND24296TS OPENZ	EUR											
Certificate	DE000CV885P4	DJIND24307TS OPENZ	EUR											
Certificate	NL0012778732	DJIND24394BS OPENB	EUR											
Certificate	NL0012597223	DJIND24432TRSOPEH	EUR										1,5500	1.000
Certificate	NL0012777858	DJIND24440TS OPENB	EUR											
Certificate	NL0012597215	DJIND24442TRSOPEH	EUR											
Certificate	NL0012597207	DJIND24452TRSOPEH	EUR										8,8000	60
Certificate	NL0012597199	DJIND24462TRSOPEH	EUR											
Certificate	NL0012597181	DJIND24472TRSOPEH	EUR											
Certificate	NL0012597173	DJIND24482TRSOPEH	EUR											
Certificate	NL0012597165	DJIND24492TRSOPEH	EUR											
Certificate	LU1719467356	DJIND24500TCIOPENS	EUR											
Certificate	DE000V18XKZ0	DJIND24500TS 0618V	EUR											
Certificate	DE000CV882Q9	DJIND24500TS 0618Z	EUR											
Certificate	DE000V19VX96	DJIND24500TS 0918V	EUR											
Certificate	DE000CQ5ADT0	DJIND24500TS OPENC	EUR											
Certificate	NL0012597157	DJIND24502TRSOPEH	EUR											
Certificate	NL0012597140	DJIND24512TRSOPEH	EUR											
Certificate	NL0012597132	DJIND24522TRSOPEH	EUR											
Certificate	NL0012597124	DJIND24532TRSOPEH	EUR											
Certificate	DE000V18XKW7	DJIND24534TS OPENV	EUR											
Certificate	NL0012597116	DJIND24542TRSOPEH	EUR											
Certificate	DE000CV886T4	DJIND24545TS OPENZ	EUR											
Certificate	NL0012597108	DJIND24552TRSOPEH	EUR											
Certificate	NL0012597090	DJIND24562TRSOPEH	EUR											
Certificate	NL0012597082	DJIND24572TRSOPEH	EUR											
Certificate	NL0012597777	DJIND24580TS OPENH	EUR											
Certificate	NL0012597074	DJIND24582TRSOPEH	EUR											
Certificate	NL0012776900	DJIND24591BS OPENB	EUR											
Certificate	NL0012597066	DJIND24592TRSOPEH	EUR											
Certificate	NL0012597058	DJIND24602TRSOPEH	EUR											
Certificate	NL0012597041	DJIND24612TRSOPEH	EUR											
Certificate	NL0012597033	DJIND24622TRSOPEH	EUR	3,2500	5,0600	3,2500	4584,0000	2	5,0600	1200	5,0300	30.000	5,0900	30.000
Certificate	NL0012597025	DJIND24632TRSOPEH	EUR	5,1500	5,1500	5,1500			5,1500		5,1200	30.000	5,1800	30.000
Certificate	NL0012776496	DJIND24640TS OPENB	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	10.000	10,9800	10.000
Certificate	NL0012597017	DJIND24642TRSOPEH	EUR	5,2100	5,2100	5,2100			5,2100		5,1800	30.000	5,2400	30.000
Certificate	NL0012597009	DJIND24652TRSOPEH	EUR	4,0800	5,3900	3,6700	959,8500	3	5,3900	215	5,3600	30.000	5,4200	30.000
Certificate	NL0012596993	DJIND24662TRSOPEH	EUR	5,3700	5,3700	5,3700			5,3700		5,3400	30.000	5,4000	30.000
Certificate	NL0012596985	DJIND24672TRSOPEH	EUR	3,7400	5,4500	2,7000	683,5000	3	5,4500	175	5,4200	30.000	5,4800	30.000
Certificate	NL0012596977	DJIND24682TRSOPEH	EUR	4,4100	5,5300	4,4100	330,7500	1	5,5300	75	5,5000	30.000	5,5600	30.000
Certificate	NL0012596969	DJIND24692TRSOPEH	EUR	5,7100	5,7100	5,7100			5,7100		5,6800	30.000	5,7400	30.000
Certificate	NL0012596951	DJIND24702TRSOPEH	EUR	5,7000	5,7000	5,7000			5,7000		5,6700	30.000	5,7300	30.000
Certificate	NL0012596944	DJIND24712TRSOPEH	EUR	5,7800	5,7800	5,7800			5,7800		5,7500	30.000	5,8100	30.000
Certificate	LU1719610922	DJIND24720TPIOPENS	EUR											
Certificate	NL0012596936	DJIND24722TRSOPEH	EUR	5,9500	5,9500	5,9500			5,9500		5,9200	30.000	5,9800	30.000
Certificate	NL0012596928	DJIND24732TRSOPEH	EUR	6,0400	6,0400	6,0400			6,0400		6,0100	30.000	6,0700	30.000
Certificate	NL0012596910	DJIND24742TRSOPEH	EUR	6,0400	6,0400	6,0400			6,0400		6,0100	30.000	6,0700	30.000
Certificate	DE000V18XK09	DJIND24750TS 0618V	EUR	0,6285	0,6285	0,6285			0,6285		0,6260	500.000	0,6310	500.000
Certificate	DE000V19VYA6	DJIND24750TS 0918V	EUR	0,6225	0,6225	0,6225			0,6225		0,6200	500.000	0,6250	500.000
Certificate	NL0012596902	DJIND24752TRSOPEH	EUR	6,0600	6,0600	6,0600			6,0600		6,0300	30.000	6,0900	30.000
Certificate	NL0012596894	DJIND24762TRSOPEH	EUR	6,2400	6,2400	6,2400			6,2400		6,2100	30.000	6,2700	30.000
Certificate	NL0012596886	DJIND24772TRSOPEH	EUR	6,2900	6,2900	6,2900			6,2900		6,2600	30.000	6,3200	30.000
Certificate	NL0012597769	DJIND24780TS OPENH	EUR	8,8900	10,0600	8,8900	4445,0000	1	10,0600	500	10,0400	20.000	10,0700	20.000
Certificate	NL0012596878	DJIND24782TRSOPEH	EUR	6,4400	6,4400	6,4400			6,4400		6,4100	30.000	6,4700	30.000
Certificate	DE000V18XKX5	DJIND24784TS OPENV	EUR	6,2350	6,2350	6,2350			6,2350		6,2200	50.000	6,2500	50.000
Certificate	NL0012775852	DJIND24791BS OPENB	EUR	4,5700	6,7200	3,8700	15505,4000	13	6,7200	3295	6,7100	10.000	6,7300	10.000
Certificate	NL0012596860	DJIND24792TRSOPEH	EUR	6,4500	6,4500	6,4500			6,4500		6,4200	30.000	6,4800	30.000
Certificate	DE000CV885R0	DJIND24792TS OPENZ	EUR	0,5000	0,6650	0,3900	422,0000	4	0,6650	850	0,6600	150.000	0,6700	149.290

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012596852	DJIND24802TRSOPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5700	30,000	6,6300	30,000
Certificate	NL0012596845	DJIND24812TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6500	30,000	6,7100	30,000
Certificate	NL0012596837	DJIND24822TRSOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6700	30,000	6,7300	30,000
Certificate	NL0012596829	DJIND24832TRSOPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7400	30,000	6,8000	30,000
Certificate	NL0012776504	DJIND24840TS OPENB	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	10,000	12,6600	10,000
Certificate	NL0012596811	DJIND24842TRSOPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9000	30,000	6,9600	30,000
Certificate	NL0012596803	DJIND24852TRSOPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8500	30,000	6,9100	30,000
Certificate	NL0012596795	DJIND24861TRSOPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0500	30,000	7,1100	30,000
Certificate	NL0012596787	DJIND24871TRSOPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0600	30,000	7,1200	30,000
Certificate	NL0012596779	DJIND24881TRSOPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1500	30,000	7,2100	30,000
Certificate	NL0012596761	DJIND24891TRSOPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2300	30,000	7,2900	30,000
Certificate	NL0012596753	DJIND24901TRSOPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,3900	30,000	7,4500	30,000
Certificate	DE000CV883T1	DJIND24901TS OPENZ	EUR	9,5400	9,5400	9,5400			9,5400		9,5200	15,000	9,5500	15,000
Certificate	NL0012596746	DJIND24911TRSOPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4700	30,000	7,5300	30,000
Certificate	NL0012596738	DJIND24921TRSOPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4500	30,000	7,5100	30,000
Certificate	NL0012596720	DJIND24931TRSOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5300	30,000	7,5900	30,000
Certificate	NL0012596712	DJIND24941TRSOPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5600	30,000	7,6200	30,000
Certificate	DE000CV507Q2	DJIND24943TS OPENZ	EUR											
Certificate	NL0012596704	DJIND24951TRSOPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,7800	30,000	7,8400	30,000
Certificate	NL0012596696	DJIND24961TRSOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7300	30,000	7,7900	30,000
Certificate	NL0012596688	DJIND24971TRSOPENH	EUR	6,4900	7,8900	5,4400	1193,0000	2	7,8900	200	7,8600	30,000	7,9200	30,000
Certificate	NL0012595847	DJIND24980TS OPENZ	EUR	11,7500	11,7500	11,7500			11,7500		11,7300	20,000	11,7600	20,000
Certificate	NL0012596670	DJIND24981TRSOPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9500	30,000	8,0100	30,000
Certificate	NL0012775860	DJIND24990BS OPENB	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	10,000	8,3600	10,000
Certificate	NL0012596662	DJIND24991TRSOPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1100	30,000	8,1700	30,000
Certificate	LU1719467430	DJIND25000TCIOPENB	EUR											
Certificate	DE000VL8XK17	DJIND25000TS 0618V	EUR	0,8285	0,8285	0,8285			0,8285		0,8260	500,000	0,8310	500,000
Certificate	DE000CV882P1	DJIND25000TS 0618Z	EUR											
Certificate	DE000VL9VYB4	DJIND25000TS 0918V	EUR	0,8205	0,8205	0,8205			0,8205		0,8180	500,000	0,8230	500,000
Certificate	DE000CO5ADU8	DJIND25000TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	100,000	0,8100	100,000
Certificate	NL0012596654	DJIND25001TRSOPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0500	30,000	8,1100	30,000
Certificate	NL0012596647	DJIND25011TRSOPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,1900	30,000	8,2500	30,000
Certificate	NL0012596639	DJIND25021TRSOPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3400	30,000	8,4000	30,000
Certificate	NL0012596621	DJIND25031TRSOPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3400	30,000	8,4000	30,000
Certificate	DE000VL8XKY3	DJIND25034TS OPENV	EUR	6,9100	8,2050	5,4110	8572,6300	16	8,2050	1400	8,1900	50,000	8,2200	50,000
Certificate	NL0012596613	DJIND25041TRSOPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5200	30,000	8,5800	30,000
Certificate	DE000CV881R9	DJIND25041TS OPENZ	EUR	0,6900	0,8650	0,6900	6201,0000	3	0,8650	8400	0,8600	150,000	0,8700	141,800
Certificate	NL0012596605	DJIND25051TRSOPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,4900	30,000	8,5500	30,000
Certificate	NL0012596597	DJIND25061TRSOPENH	EUR	7,4400	8,6000	5,9700	1599,4300	8	8,6000	245	8,5700	30,000	8,6300	30,000
Certificate	NL0012596589	DJIND25071TRSOPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7500	30,000	8,8100	30,000
Certificate	NL0012596118	DJIND25089TRSOPENH	EUR	7,5100	8,8200	7,5100	187,7500	1	8,8200	25	8,7900	30,000	8,8500	30,000
Certificate	NL0012596100	DJIND25099TRSOPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9500	30,000	9,0100	30,000
Certificate	NL0012596092	DJIND25109TRSOPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0400	30,000	9,1000	30,000
Certificate	NL0012596084	DJIND25119TRSOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1200	30,000	9,1800	30,000
Certificate	NL0012596076	DJIND25129TRSOPENH	EUR	7,8900	9,2200	7,2200	1496,8500	2	9,2200	205	9,1900	30,000	9,2500	30,000
Certificate	NL0012596068	DJIND25139TRSOPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,2800	30,000	9,3400	30,000
Certificate	NL0012596050	DJIND25149TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3600	30,000	9,4200	30,000
Certificate	NL0012596043	DJIND25159TRSOPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3700	30,000	9,4300	30,000
Certificate	NL0012596035	DJIND25169TRSOPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5200	30,000	9,5800	30,000
Certificate	NL0012596027	DJIND25179TRSOPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6100	30,000	9,6700	30,000
Certificate	NL0012595060	DJIND25180TS OPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,4500	20,000	13,4800	20,000
Certificate	NL0012596019	DJIND25189TRSOPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6100	30,000	9,6700	30,000
Certificate	NL0012775878	DJIND25190BS OPENB	EUR	8,2800	9,9800	8,2800	4004,0000	4	9,9800	440	9,9700	10,000	9,9900	10,000
Certificate	NL0012596001	DJIND25199TRSOPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7600	30,000	9,8200	30,000
Certificate	NL0012595995	DJIND25209TRSOPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8100	30,000	9,8700	30,000
Certificate	NL0012595987	DJIND25219TRSOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9300	30,000	9,9900	30,000
Certificate	LU1719611060	DJIND25220TPIOPENB	EUR	9,8000	9,8000	9,8000			9,8000		9,7700	50,000	9,8200	50,000
Certificate	NL0012595375	DJIND25228TRSOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9300	30,000	9,9900	30,000
Certificate	NL0012595367	DJIND25238TRSOPENH	EUR	8,2600	10,0400	8,2600	2065,0000	1	10,0400	250	10,0100	30,000	10,0700	30,000
Certificate	NL0012775274	DJIND25240TS OPENB	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	10,000	16,0100	10,000
Certificate	NL0012595359	DJIND25248TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1500	30,000	10,2100	30,000
Certificate	DE000VL955Q3	DJIND25250TS 0618V	EUR	1,0295	1,0295	1,0295			1,0295		1,0270	500,000	1,0320	500,000
Certificate	DE000VL8XED0	DJIND25250TS 0618V	EUR											
Certificate	DE000VL9VYC2	DJIND25250TS 0918V	EUR	1,0175	1,0175	1,0175			1,0175		1,0150	500,000	1,0200	500,000
Certificate	NL0012595342	DJIND25258TRSOPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2300	30,000	10,2900	30,000
Certificate	NL0012595334	DJIND25268TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3100	30,000	10,3700	30,000
Certificate	NL0012595326	DJIND25277TRSOPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,2900	30,000	10,3500	30,000
Certificate	NL0012595318	DJIND25287TRSOPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4000	30,000	10,4600	30,000
Certificate	DE000CV881S7	DJIND25291TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	150,000	1,0700	150,000
Certificate	NL0012595300	DJIND25297TRSOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5600	30,000	10,6200	30,000
Certificate	NL0012595292	DJIND25307TRSOPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6400	30,000	10,7000	30,000
Certificate	NL0012595284	DJIND25317TRSOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6200	30,000	10,6800	30,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012595276	DJIND25327TRSOPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,7000	30.000	10,7600	30.000
Certificate	NL0012595268	DJIND25337TRSOPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,7800	30.000	10,8400	30.000
Certificate	NL0012595250	DJIND25347TRSOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,8900	30.000	10,9500	30.000
Certificate	NL0012595243	DJIND25357TRSOPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9700	30.000	11,0300	30.000
Certificate	NL0012595235	DJIND25367TRSOPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0500	30.000	11,1100	30.000
Certificate	LU1719488519	DJIND25370TPIOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8200	50.000	10,8800	50.000
Certificate	NL0012595227	DJIND25377TRSOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2100	30.000	11,2700	30.000
Certificate	NL0012595219	DJIND25387TRSOPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,2900	30.000	11,3500	30.000
Certificate	NL0012595201	DJIND25397TRSOPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3700	30.000	11,4300	30.000
Certificate	NL0012587059	DJIND25416TRSOPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5200	30.000	11,5800	30.000
Certificate	NL0012587042	DJIND25426TRSOPENH	EUR	9,9800	11,6300	9,9800	2152,0000	2	11,6300	200	11,6000	30.000	11,6600	30.000
Certificate	NL0012587034	DJIND25436TRSOPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5600	30.000	11,6200	30.000
Certificate	NL0012771554	DJIND25440TS OPENB	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	10.000	17,7000	10.000
Certificate	NL0012587026	DJIND25446TRSOPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6100	30.000	11,6700	30.000
Certificate	NL0012587018	DJIND25456TRSOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7300	30.000	11,7900	30.000
Certificate	NL0012585640	DJIND25463TRSOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,7800	30.000	11,8400	30.000
Certificate	NL0012585632	DJIND25473TRSOPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9600	30.000	12,0200	30.000
Certificate	NL0012585624	DJIND25483TRSOPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9400	30.000	12,0000	30.000
Certificate	NL0012585616	DJIND25493TRSOPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0300	30.000	12,0900	30.000
Certificate	DE000VL8XJ57	DJIND25500TS 0618V	EUR	1,2305	1,2305	1,2305			1,2305		1,2280	500.000	1,2330	500.000
Certificate	DE000VL8XEE8	DJIND25500TS 0618V	EUR											
Certificate	DE000CV87SX8	DJIND25500TS 0618Z	EUR	1,0800	1,2350	0,9400	6631,3000	6	1,2350	6048	1,2300	150.000	1,2400	149.100
Certificate	DE000VL9VYD0	DJIND25500TS 0918V	EUR	1,2135	1,2135	1,2135			1,2135		1,2110	500.000	1,2160	500.000
Certificate	DE000CQ5A604	DJIND25500TS OPENC	EUR	1,0400	1,1800	1,0400	3821,0000	3	1,1800	3400	1,1700	100.000	1,1800	100.000
Certificate	NL0012585608	DJIND25503TRSOPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,0800	30.000	12,1400	30.000
Certificate	NL0012585590	DJIND25513TRSOPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,1900	30.000	12,2500	30.000
Certificate	NL0012585582	DJIND25522TRSOPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3700	30.000	12,4300	30.000
Certificate	LU1719466119	DJIND25530TPIOPENH	EUR											
Certificate	NL0012585574	DJIND25532TRSOPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4500	30.000	12,5100	30.000
Certificate	DE000VL8XJQ1	DJIND25535TS OPENV	EUR	12,1350	12,1350	12,1350			12,1350		12,1200	50.000	12,1500	50.000
Certificate	DE000CV87J564	DJIND25540TS OPENZ	EUR	1,1500	1,2750	1,1500	575,0000	1	1,2750	500	1,2700	150.000	1,2800	148.700
Certificate	NL0012585566	DJIND25542TRSOPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5300	30.000	12,5900	30.000
Certificate	NL0012584841	DJIND25550TS OPENH	EUR	13,9600	16,5300	13,9600	558,4000	1	16,5300	40	16,5100	20.000	16,5400	20.000
Certificate	NL0012585558	DJIND25552TRSOPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5100	30.000	12,5700	30.000
Certificate	DE000VL8XEA6	DJIND25560TS OPENV	EUR											
Certificate	NL0012585541	DJIND25562TRSOPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7000	30.000	12,7600	30.000
Certificate	NL0012585533	DJIND25572TRSOPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,7800	30.000	12,8400	30.000
Certificate	NL0012585525	DJIND25582TRSOPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7600	30.000	12,8200	30.000
Certificate	NL0012771026	DJIND25588BS OPENB	EUR	11,9900	13,2200	10,5000	56960,5200	38	13,2200	4991	13,2100	10.000	13,2300	10.000
Certificate	NL0012585517	DJIND25592TRSOPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8400	30.000	12,9000	30.000
Certificate	NL0012585509	DJIND25602TRSOPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9000	30.000	12,9600	30.000
Certificate	NL0012585491	DJIND25612TRSOPENH	EUR	13,0100	13,0100	13,0100			13,0100		12,9800	30.000	13,0400	30.000
Certificate	NL0012585483	DJIND25622TRSOPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1200	30.000	13,1800	30.000
Certificate	NL0012585475	DJIND25632TRSOPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2000	30.000	13,2600	30.000
Certificate	NL0012770671	DJIND25640TS OPENB	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	10.000	19,3800	10.000
Certificate	NL0012585467	DJIND25642TRSOPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,2800	30.000	13,3400	30.000
Certificate	NL0012585459	DJIND25652TRSOPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4100	30.000	13,4700	30.000
Certificate	NL0012585442	DJIND25662TRSOPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3600	30.000	13,4200	30.000
Certificate	NL0012585434	DJIND25672TRSOPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,5800	30.000	13,6400	30.000
Certificate	NL0012585426	DJIND25682TRSOPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5200	30.000	13,5800	30.000
Certificate	NL0012585418	DJIND25692TRSOPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6000	30.000	13,6600	30.000
Certificate	NL0012585400	DJIND25702TRSOPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7400	30.000	13,8000	30.000
Certificate	NL0012568349	DJIND25715TRSOPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,8200	30.000	13,8800	30.000
Certificate	NL0012569412	DJIND25716TRSOPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8500	30.000	13,9100	30.000
Certificate	NL0012566228	DJIND25722TRSOPENH	EUR	14,0000	14,0000	14,0000			14,0000		13,9700	30.000	14,0300	30.000
Certificate	NL0012568331	DJIND25725TRSOPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,9000	30.000	13,9600	30.000
Certificate	NL0012574594	DJIND25729TRSOPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0300	30.000	14,0900	30.000
Certificate	NL0012568323	DJIND25735TRSOPENH	EUR	14,0100	14,0100	14,0100			14,0100		13,9800	30.000	14,0400	30.000
Certificate	DE000VL8XEF5	DJIND25750TS 0618V	EUR	1,4315	1,4315	1,4315			1,4315		1,4290	500.000	1,4340	500.000
Certificate	DE000VL9VYE8	DJIND25750TS 0918V	EUR	1,4105	1,4105	1,4105			1,4105		1,4080	500.000	1,4130	500.000
Certificate	NL0012577373	DJIND25751TRSOPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,0800	30.000	14,1400	30.000
Certificate	NL0012568315	DJIND25765TRSOPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1700	30.000	14,2300	30.000
Certificate	NL0012569404	DJIND25766TRSOPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2000	30.000	14,2600	30.000
Certificate	NL0012566210	DJIND25772TRSOPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3500	30.000	14,4100	30.000
Certificate	NL0012568307	DJIND25775TRSOPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,3900	30.000	14,4500	30.000
Certificate	NL0012598692	DJIND25780TS OPENH	EUR	18,3900	18,3900	18,3900			18,3900		18,3700	20.000	18,4000	20.000
Certificate	NL0012683700	DJIND25785BS OPENB	EUR	13,2500	14,8200	13,2500	2650,0000	1	14,8200	200	14,8100	10.000	14,8300	10.000
Certificate	NL0012568299	DJIND25785TRSOPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3600	30.000	14,4200	30.000
Certificate	DE000CV4ZY51	DJIND25788TS OPENZ	EUR	1,3000	1,4750	1,3000	3077,0000	2	1,4750	2350	1,4700	150.000	1,4800	149.750
Certificate	NL0012577365	DJIND25801TRSOPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5100	30.000	14,5700	30.000
Certificate	NL0012568281	DJIND25815TRSOPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5700	30.000	14,6000	30.000
Certificate	NL0012569396	DJIND25816TRSOPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6100	30.000	14,6400	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012566202	DJIND25822TRSOPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6600	30.000	14,6900	30.000
Certificate	NL0012568273	DJIND25825TRSOPENH	EUR	14,7100	14,7100	14,7100			14,7100		14,6900	30.000	14,7200	30.000
Certificate	NL0012568265	DJIND25835TRSOPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8700	30.000	14,9000	30.000
Certificate	NL0012770689	DJIND25840TS OPENB	EUR	21,0500	21,0500	21,0500			21,0500		21,0400	10.000	21,0600	10.000
Certificate	NL0012577357	DJIND25850TRSOPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9100	30.000	14,9400	30.000
Certificate	NL0012568257	DJIND25865TRSOPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1100	30.000	15,1400	30.000
Certificate	NL0012569388	DJIND25866TRSOPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1200	30.000	15,1500	30.000
Certificate	LU1719488600	DJIND25870TPIOPENB	EUR	14,8800	14,8800	14,8800			14,8800		14,8500	50.000	14,9000	50.000
Certificate	NL0012566194	DJIND25872TRSOPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0800	30.000	15,1100	30.000
Certificate	NL0012568240	DJIND25875TRSOPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,1000	30.000	15,1300	30.000
Certificate	NL0012567556	DJIND25880TS OPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,2900	20.000	19,3200	20.000
Certificate	DE000CV4Z2A6	DJIND25881TS OPENZ	EUR	17,6800	17,6800	17,6800			17,6800		17,6600	15.000	17,6900	15.000
Certificate	NL0012568232	DJIND25885TRSOPENH	EUR	15,2600	15,2600	15,2600			15,2600		15,2400	30.000	15,2700	30.000
Certificate	NL0012577340	DJIND25900TRSOPENH	EUR	15,4000	15,4000	15,4000			15,4000		15,3800	30.000	15,4100	30.000
Certificate	DE000VL61TM5	DJIND25913TS OPENV	EUR	14,1050	14,1050	14,1050			14,1050		14,0900	50.000	14,1200	50.000
Certificate	NL0012568224	DJIND25915TRSOPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3700	30.000	15,4000	30.000
Certificate	NL0012569370	DJIND25916TRSOPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4200	30.000	15,4500	30.000
Certificate	NL0012566186	DJIND25922TRSOPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4500	30.000	15,4800	30.000
Certificate	NL0012568216	DJIND25925TRSOPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4800	30.000	15,5100	30.000
Certificate	NL0012568208	DJIND25935TRSOPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5800	30.000	15,6100	30.000
Certificate	NL0012577332	DJIND25950TRSOPENH	EUR	15,7300	15,7300	15,7300			15,7300		15,7100	30.000	15,7400	30.000
Certificate	NL0012568190	DJIND25965TRSOPENH	EUR	15,8200	15,8200	15,8200			15,8200		15,8000	30.000	15,8300	30.000
Certificate	NL0012569362	DJIND25966TRSOPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,8100	30.000	15,8400	30.000
Certificate	NL0012566178	DJIND25971TRSOPENH	EUR	15,9000	15,9000	15,9000			15,9000		15,8800	30.000	15,9100	30.000
Certificate	NL0012568182	DJIND25975TRSOPENH	EUR	16,0100	16,0100	16,0100			16,0100		15,9900	30.000	16,0200	30.000
Certificate	NL0012568174	DJIND25985TRSOPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9600	30.000	15,9900	30.000
Certificate	NL0012592943	DJIND25996TRSOPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0800	30.000	16,1100	30.000
Certificate	NL0012577324	DJIND26000TRSOPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1000	30.000	16,1300	30.000
Certificate	DE000VL8XEG3	DJIND26000TS 0618V	EUR	1,6315	1,6315	1,6315			1,6315		1,6290	500.000	1,6340	500.000
Certificate	DE000CV4Z252	DJIND26000TS 0618Z	EUR	1,6450	1,6450	1,6450			1,6450		1,6400	150.000	1,6500	150.000
Certificate	DE000VL9VYF5	DJIND26000TS 0918V	EUR	1,6075	1,6075	1,6075			1,6075		1,6050	500.000	1,6100	500.000
Certificate	DE000CV52WE8	DJIND26000TS OPENC	EUR	1,3100	1,4800	1,3100	3410,0000	2	1,4800	2500	1,4700	100.000	1,4800	100.000
Certificate	DE000CV52YA2	DJIND26000TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	100.000	1,8400	100.000
Certificate	NL0012577316	DJIND26010TRSOPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1600	30.000	16,1900	30.000
Certificate	NL0012682686	DJIND26010TS OPENB	EUR	20,7200	22,5200	20,7200	3224,4400	2	22,5200	152	22,5100	10.000	22,5300	10.000
Certificate	NL0012577308	DJIND26020TRSOPENH	EUR	16,2900	16,2900	16,2900			16,2900		16,2700	30.000	16,3000	30.000
Certificate	NL0012566160	DJIND26021TRSOPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3500	30.000	16,3800	30.000
Certificate	NL0012581722	DJIND26035TRSOPENH	EUR	16,3800	16,3800	16,3800			16,3800		16,3600	30.000	16,3900	30.000
Certificate	DE000CV4ZYR3	DJIND26038TS OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	150.000	1,6800	149.800
Certificate	NL0012579932	DJIND26043TRSOPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4400	30.000	16,4700	30.000
Certificate	NL0012579924	DJIND26053TRSOPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,4900	30.000	16,5200	30.000
Certificate	NL0012564157	DJIND26060TS OPENH	EUR	20,7800	20,7800	20,7800			20,7800		20,7600	20.000	20,7900	20.000
Certificate	NL0012579916	DJIND26063TRSOPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,6100	30.000	16,6400	30.000
Certificate	NL0012566152	DJIND26071TRSOPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,6900	30.000	16,7200	30.000
Certificate	LU1719466200	DJIND26080TPIOPENB	EUR											
Certificate	NL0012581714	DJIND26085TRSOPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8800	30.000	16,9100	30.000
Certificate	NL0012579908	DJIND26093TRSOPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9600	30.000	16,9900	30.000
Certificate	NL0012579890	DJIND26103TRSOPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9200	30.000	16,9500	30.000
Certificate	NL0012579882	DJIND26113TRSOPENH	EUR	17,0400	17,0400	17,0400			17,0400		17,0200	30.000	17,0500	30.000
Certificate	NL0012566145	DJIND26121TRSOPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,0900	30.000	17,1200	30.000
Certificate	NL0012581706	DJIND26134TRSOPENH	EUR	17,2000	17,2000	17,2000			17,2000		17,1800	30.000	17,2100	30.000
Certificate	NL0012579874	DJIND26143TRSOPENH	EUR	17,2700	17,2700	17,2700			17,2700		17,2500	30.000	17,2800	30.000
Certificate	NL0012579866	DJIND26153TRSOPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4400	30.000	17,4700	30.000
Certificate	NL0012579858	DJIND26163TRSOPENH	EUR	17,4100	17,4100	17,4100			17,4100		17,3900	30.000	17,4200	30.000
Certificate	NL0012566137	DJIND26171TRSOPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,4800	30.000	17,5100	30.000
Certificate	NL0012682264	DJIND26183BS OPENB	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	10.000	18,0800	10.000
Certificate	NL0012581698	DJIND26184TRSOPENH	EUR	17,5400	17,5400	17,5400			17,5400		17,5200	30.000	17,5500	30.000
Certificate	NL0012579841	DJIND26193TRSOPENH	EUR	17,6800	17,6800	17,6800			17,6800		17,6600	30.000	17,6900	30.000
Certificate	NL0012579833	DJIND26203TRSOPENH	EUR	17,8400	17,8400	17,8400			17,8400		17,8200	30.000	17,8500	30.000
Certificate	NL0012579825	DJIND26213TRSOPENH	EUR	17,9200	17,9200	17,9200			17,9200		17,9000	30.000	17,9300	30.000
Certificate	NL0012566129	DJIND26221TRSOPENH	EUR	17,9100	17,9100	17,9100			17,9100		17,8900	30.000	17,9200	30.000
Certificate	NL0012581680	DJIND26234TRSOPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0800	30.000	18,1100	30.000
Certificate	NL0012579817	DJIND26243TRSOPENH	EUR	18,0800	18,0800	18,0800			18,0800		18,0600	30.000	18,0900	30.000
Certificate	DE000VL8XE11	DJIND26250TS 0618V	EUR	1,8295	1,8295	1,8295			1,8295		1,8270	500.000	1,8320	500.000
Certificate	DE000VL9VYG3	DJIND26250TS 0918V	EUR	1,8045	1,8045	1,8045			1,8045		1,8020	500.000	1,8070	500.000
Certificate	NL0012579809	DJIND26253TRSOPENH	EUR	18,1400	18,1400	18,1400			18,1400		18,1200	30.000	18,1500	30.000
Certificate	NL0012579791	DJIND26263TRSOPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,2300	30.000	18,2600	30.000
Certificate	NL0012566111	DJIND26271TRSOPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,2900	30.000	18,3200	30.000
Certificate	NL0012581672	DJIND26284TRSOPENH	EUR	18,4000	18,4000	18,4000			18,4000		18,3800	30.000	18,4100	30.000
Certificate	DE000CV4ZUM2	DJIND26285TS OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8700	150.000	1,8800	150.000
Certificate	NL0012579783	DJIND26293TRSOPENH	EUR	18,4700	18,4700	18,4700			18,4700		18,4500	30.000	18,4800	30.000
Certificate	NL0012579775	DJIND26303TRSOPENH	EUR	18,6500	18,6500	18,6500			18,6500		18,6300	30.000	18,6600	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012579767	DJIND26313TRSOPENH	EUR	18,6300	18,6300	18,6300			18,6300		18,6100	30.000	18,6400	30.000
Certificate	NL0012566103	DJIND26321TRSOPENH	EUR	18,7200	18,7200	18,7200			18,7200		18,7000	30.000	18,7300	30.000
Certificate	NL0012581664	DJIND26334TRSOPENH	EUR	17,6300	18,8000	16,9300	6073,7600	7	18,8000	355	18,7800	30.000	18,8100	30.000
Certificate	NL0012581656	DJIND26344TRSOPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8700	30.000	18,9000	30.000
Certificate	NL0012579759	DJIND26353TRSOPENH	EUR	18,9600	18,9600	18,9600			18,9600		18,9400	30.000	18,9700	30.000
Certificate	NL0012566095	DJIND26371TRSOPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1600	30.000	19,1900	30.000
Certificate	NL0012682272	DJIND26383BS OPENB	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	10.000	19,7000	10.000
Certificate	NL0012594790	DJIND26383TRSOPENH	EUR	19,2400	19,2400	19,2400			19,2400		19,2200	30.000	19,2500	30.000
Certificate	NL0012583025	DJIND26391TRSOPENH	EUR	19,3700	19,3700	19,3700			19,3700		19,3500	30.000	19,3800	30.000
Certificate	NL0012594782	DJIND26393TRSOPENH	EUR	19,3900	19,3900	19,3900			19,3900		19,3700	30.000	19,4000	30.000
Certificate	NL0012583017	DJIND26401TRSOPENH	EUR	19,3500	19,3500	19,3500			19,3500		19,3300	30.000	19,3600	30.000
Certificate	NL0012682702	DJIND26410TS OPENB	EUR	25,8800	25,8800	25,8800			25,8800		25,8700	10.000	25,8900	10.000
Certificate	NL0012583009	DJIND26411TRSOPENH	EUR	19,4300	19,4300	19,4300			19,4300		19,4100	30.000	19,4400	30.000
Certificate	DE000VL61TP8	DJIND26413TS OPENV	EUR	18,1550	18,1550	18,1550			18,1550		18,1400	50.000	18,1700	50.000
Certificate	LU1719488782	DJIND26420TPIOPENS	EUR	19,3100	19,3100	19,3100			19,3100		19,2800	50.000	19,3400	50.000
Certificate	NL0012582993	DJIND26421TRSOPENH	EUR	19,5300	19,5300	19,5300			19,5300		19,5100	30.000	19,5400	30.000
Certificate	NL0012553200	DJIND26427TRSOPENH	EUR	19,5400	19,5400	19,5400			19,5400		19,5200	30.000	19,5500	30.000
Certificate	NL0012553192	DJIND26437TRSOPENH	EUR	19,7100	19,7100	19,7100			19,7100		19,6900	30.000	19,7200	30.000
Certificate	NL0012546154	DJIND26447TRSOPENH	EUR	19,7000	19,7000	19,7000			19,7000		19,6800	30.000	19,7100	30.000
Certificate	NL0012564140	DJIND26460TS OPENH	EUR	22,1600	23,9700	22,1600	8310,0000	1	23,9700	375	23,9500	20.000	23,9800	20.000
Certificate	NL0012556906	DJIND26464TRSOPENH	EUR	19,8400	19,8400	19,8400			19,8400		19,8200	30.000	19,8500	30.000
Certificate	NL0012553184	DJIND26467TRSOPENH	EUR	19,9700	19,9700	19,9700			19,9700		19,9500	30.000	19,9800	30.000
Certificate	NL0012553176	DJIND26477TRSOPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9300	30.000	19,9600	30.000
Certificate	NL0012553168	DJIND26487TRSOPENH	EUR	20,0600	20,0600	20,0600			20,0600		20,0400	30.000	20,0700	30.000
Certificate	NL0012546147	DJIND26497TRSOPENH	EUR	20,1100	20,1100	20,1100			20,1100		20,0900	30.000	20,1200	30.000
Certificate	DE000VL8XEJ7	DJIND26500TS 0618V	EUR	2,0335	2,0335	2,0335			2,0335		2,0310	500.000	2,0360	500.000
Certificate	DE000CV4ZWU1	DJIND26500TS 0618Z	EUR	2,0450	2,0450	2,0450			2,0450		2,0400	150.000	2,0500	150.000
Certificate	DE000VL97RF7	DJIND26500TS 0918V	EUR	2,0015	2,0015	2,0015			2,0015		1,9990	500.000	2,0040	500.000
Certificate	DE000CY52WF5	DJIND26500TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	100.000	1,8900	100.000
Certificate	NL0012556898	DJIND26514TRSOPENH	EUR	20,2700	20,2700	20,2700			20,2700		20,2500	30.000	20,2800	30.000
Certificate	NL0012553150	DJIND26517TRSOPENH	EUR	20,3700	20,3700	20,3700			20,3700		20,3500	30.000	20,3800	30.000
Certificate	NL0012553143	DJIND26527TRSOPENH	EUR	20,3600	20,3600	20,3600			20,3600		20,3400	30.000	20,3700	30.000
Certificate	DE000CE6F074	DJIND26535TS OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	150.000	2,0700	150.000
Certificate	NL0012553135	DJIND26537TRSOPENH	EUR	20,4400	20,4400	20,4400			20,4400		20,4200	30.000	20,4500	30.000
Certificate	NL0012524037	DJIND26549TRSOPENH	EUR	20,5400	20,5400	20,5400			20,5400		20,5200	30.000	20,5500	30.000
Certificate	NL0012194765	DJIND26568TRSOPENH	EUR	20,6600	20,6600	20,6600			20,6600		20,6400	30.000	20,6700	30.000
Certificate	NL0012676985	DJIND26579BS OPENB	EUR	21,2900	21,2900	21,2900			21,2900		21,2800	10.000	21,3000	10.000
Certificate	NL0012553127	DJIND26587TRSOPENH	EUR	20,8400	20,8400	20,8400			20,8400		20,8200	30.000	20,8500	30.000
Certificate	NL0012676738	DJIND26590TS OPENB	EUR	25,7200	27,3800	25,7200	2572,0000	1	27,3800	100	27,3700	10.000	27,3900	10.000
Certificate	NL0012553119	DJIND26597TRSOPENH	EUR	21,0000	21,0000	21,0000			21,0000		20,9800	30.000	21,0100	30.000
Certificate	NL0012553101	DJIND26607TRSOPENH	EUR	20,9900	20,9900	20,9900			20,9900		20,9700	30.000	21,0000	30.000
Certificate	NL0012553093	DJIND26617TRSOPENH	EUR	21,0900	21,0900	21,0900			21,0900		21,0700	30.000	21,1000	30.000
Certificate	NL0012553085	DJIND26627TRSOPENH	EUR	21,2500	21,2500	21,2500			21,2500		21,2300	30.000	21,2600	30.000
Certificate	NL0012553077	DJIND26637TRSOPENH	EUR	21,2100	21,2100	21,2100			21,2100		21,1900	30.000	21,2200	30.000
Certificate	NL0012553069	DJIND26647TRSOPENH	EUR	21,2900	21,2900	21,2900			21,2900		21,2700	30.000	21,3000	30.000
Certificate	NL0012554901	DJIND26650TS OPENH	EUR	25,5700	25,5700	25,5700			25,5700		25,5500	20.000	25,5800	20.000
Certificate	NL0012553051	DJIND26657TRSOPENH	EUR	21,4500	21,4500	21,4500			21,4500		21,4300	30.000	21,4600	30.000
Certificate	NL0012524763	DJIND26662TRSOPENH	EUR	21,4300	21,4300	21,4300			21,4300		21,4100	30.000	21,4400	30.000
Certificate	NL0012194757	DJIND26666TRSOPENH	EUR	21,5400	21,5400	21,5400			21,5400		21,5200	30.000	21,5500	30.000
Certificate	LU1719466382	DJIND26680TPIOPENS	EUR											
Certificate	NL0012556880	DJIND26683TRSOPENH	EUR	21,5900	21,5900	21,5900			21,5900		21,5700	30.000	21,6000	30.000
Certificate	NL0012553044	DJIND26686TRSOPENH	EUR	21,7100	21,7100	21,7100			21,7100		21,6900	30.000	21,7200	30.000
Certificate	NL0012553036	DJIND26696TRSOPENH	EUR	21,7900	21,7900	21,7900			21,7900		21,7700	30.000	21,8000	30.000
Certificate	NL0012553028	DJIND26706TRSOPENH	EUR	21,8000	21,8000	21,8000			21,8000		21,7800	30.000	21,8100	30.000
Certificate	NL0012553010	DJIND26716TRSOPENH	EUR	21,9400	21,9400	21,9400			21,9400		21,9200	30.000	21,9500	30.000
Certificate	NL0012553002	DJIND26726TRSOPENH	EUR	22,0400	22,0400	22,0400			22,0400		22,0200	30.000	22,0500	30.000
Certificate	NL0012552996	DJIND26736TRSOPENH	EUR	21,9900	21,9900	21,9900			21,9900		21,9700	30.000	22,0000	30.000
Certificate	NL0012546139	DJIND26745TRSOPENH	EUR	22,1400	22,1400	22,1400			22,1400		22,1200	30.000	22,1500	30.000
Certificate	DE000VL8XH61	DJIND26750TS 0618V	EUR	2,2375	2,2375	2,2375			2,2375		2,2350	500.000	2,2400	500.000
Certificate	DE000VL97794	DJIND26750TS 0918V	EUR	2,2025	2,2025	2,2025			2,2025		2,2000	500.000	2,2050	500.000
Certificate	NL0012556872	DJIND26763TRSOPENH	EUR	22,2400	22,2400	22,2400			22,2400		22,2200	30.000	22,2500	30.000
Certificate	NL0012552988	DJIND26766TRSOPENH	EUR	22,3600	22,3600	22,3600			22,3600		22,3400	30.000	22,3700	30.000
Certificate	NL0012552970	DJIND26776TRSOPENH	EUR	22,3500	22,3500	22,3500			22,3500		22,3300	30.000	22,3600	30.000
Certificate	NL0012676993	DJIND26778BS OPENB	EUR	22,9200	22,9200	22,9200			22,9200		22,9100	10.000	22,9300	10.000
Certificate	NL0012552962	DJIND26786TRSOPENH	EUR	22,5000	22,5000	22,5000			22,5000		22,4800	30.000	22,5100	30.000
Certificate	NL0012676795	DJIND26790TS OPENB	EUR	29,0600	29,0600	29,0600			29,0600		29,0500	10.000	29,0700	10.000
Certificate	DE000CE6F116	DJIND26792TS OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	150.000	2,2900	150.000
Certificate	NL0012546121	DJIND26795TRSOPENH	EUR	22,6100	22,6100	22,6100			22,6100		22,5900	30.000	22,6200	30.000
Certificate	NL0012556864	DJIND26813TRSOPENH	EUR	22,6400	22,6400	22,6400			22,6400		22,6200	30.000	22,6500	30.000
Certificate	NL0012552954	DJIND26816TRSOPENH	EUR	22,6700	22,6700	22,6700			22,6700		22,6500	30.000	22,6800	30.000
Certificate	NL0012552947	DJIND26826TRSOPENH	EUR	22,8100	22,8100	22,8100			22,8100		22,7900	30.000	22,8200	30.000
Certificate	NL0012552939	DJIND26836TRSOPENH	EUR	22,9300	22,9300	22,9300			22,9300		22,9100	30.000	22,9400	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	NL0012546113	DJIND26845TRSOPENH	EUR	22,9100	22,9100	22,9100			22,9100		22,8900	30,000	22,9200	30,000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012554893	DJIND26850TS OPENH	EUR	27,3300	27,3300	27,3300			27,3300		27,3100	20,000	27,3400	20,000
Certificate	NL0012556856	DJIND26862TRSOPENH	EUR	23,0300	23,0300	23,0300			23,0300		23,0100	30,000	23,0400	30,000
Certificate	NL0012552921	DJIND26866TRSOPENH	EUR	23,1600	23,1600	23,1600			23,1600		23,1400	30,000	23,1700	30,000
Certificate	NL0012558795	DJIND26877TRSOPENH	EUR	23,1400	23,1400	23,1400			23,1400		23,1200	30,000	23,1500	30,000
Certificate	DE000CE6T18	DJIND26881TS OPENZ	EUR	25,8500	25,8500	25,8500			25,8500		25,8400	15,000	25,8600	15,000
Certificate	NL0012546105	DJIND26894TRSOPENH	EUR	23,3000	23,3000	23,3000			23,3000		23,2800	30,000	23,3100	30,000
Certificate	NL0012556849	DJIND26912TRSOPENH	EUR	23,5300	23,5300	23,5300			23,5300		23,5100	30,000	23,5400	30,000
Certificate	DE000VL61TR4	DJIND26913TS OPENV	EUR	22,2250	22,2250	22,2250			22,2250		22,2100	50,000	22,2400	50,000
Certificate	NL0012556831	DJIND26922TRSOPENH	EUR	23,5400	23,5400	23,5400			23,5400		23,5200	30,000	23,5500	30,000
Certificate	NL0012556823	DJIND26932TRSOPENH	EUR	23,7000	23,7000	23,7000			23,7000		23,6800	30,000	23,7100	30,000
Certificate	NL0012546097	DJIND26944TRSOPENH	EUR	23,7000	23,7000	23,7000			23,7000		23,6800	30,000	23,7100	30,000
Certificate	NL0012556815	DJIND26962TRSOPENH	EUR	23,8500	23,8500	23,8500			23,8500		23,8300	30,000	23,8600	30,000
Certificate	NL0012556807	DJIND26972TRSOPENH	EUR	24,0300	24,0300	24,0300			24,0300		24,0100	30,000	24,0400	30,000
Certificate	DE000VLSR7P6	DJIND26980TS OPENV	EUR	26,9650	26,9650	26,9650			26,9650		26,9500	50,000	26,9800	50,000
Certificate	NL0012556799	DJIND26982TRSOPENH	EUR	24,0300	24,0300	24,0300			24,0300		24,0100	30,000	24,0400	30,000
Certificate	NL0012546089	DJIND26994TRSOPENH	EUR	24,1500	24,1500	24,1500			24,1500		24,1300	30,000	24,1600	30,000
Certificate	DE000VL8XH79	DJIND27000TS 0618V	EUR	2,4405	2,4405	2,4405			2,4405		2,4380	500,000	2,4430	500,000
Certificate	DE000CV4ZWW9	DJIND27000TS 0618Z	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	150,000	2,4600	150,000
Certificate	DE000VL97UA2	DJIND27000TS 0918V	EUR	2,4035	2,4035	2,4035			2,4035		2,4010	500,000	2,4060	500,000
Certificate	DE000CV51NE9	DJIND27000TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	100,000	2,5200	100,000
Certificate	DE000CQ5AC32	DJIND27000TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	100,000	2,4200	100,000
Certificate	DE000CV51B70	DJIND27000TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	100,000	2,1800	100,000
Certificate	NL0012556781	DJIND27012TRSOPENH	EUR	24,3500	24,3500	24,3500			24,3500		24,3300	30,000	24,3600	30,000
Certificate	NL0012556773	DJIND27022TRSOPENH	EUR	24,4300	24,4300	24,4300			24,4300		24,4100	30,000	24,4400	30,000
Certificate	NL0012556765	DJIND27032TRSOPENH	EUR	24,5100	24,5100	24,5100			24,5100		24,4900	30,000	24,5200	30,000
Certificate	DE000CE6F462	DJIND27043TS OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	150,000	2,5000	150,000
Certificate	NL0012546071	DJIND27044TRSOPENH	EUR	24,5300	24,5300	24,5300			24,5300		24,5100	30,000	24,5400	30,000
Certificate	NL0012554885	DJIND27050TS OPENH	EUR	27,5000	28,9800	27,5000	13750,0000	1	28,9800	500	28,9600	20,000	28,9900	20,000
Certificate	NL0012556757	DJIND27062TRSOPENH	EUR	24,6100	24,6100	24,6100			24,6100		24,5900	30,000	24,6200	30,000
Certificate	NL0012556740	DJIND27072TRSOPENH	EUR	24,8300	24,8300	24,8300			24,8300		24,8100	30,000	24,8400	30,000
Certificate	NL0012677355	DJIND27076BS OPENB	EUR	25,3400	25,3400	25,3400			25,3400		25,3300	10,000	25,3500	10,000
Certificate	NL0012556732	DJIND27082TRSOPENH	EUR	24,8200	24,8200	24,8200			24,8200		24,8000	30,000	24,8300	30,000
Certificate	NL0012546063	DJIND27093TRSOPENH	EUR	24,9100	24,9100	24,9100			24,9100		24,8900	30,000	24,9200	30,000
Certificate	NL0012556724	DJIND27112TRSOPENH	EUR	25,1500	25,1500	25,1500			25,1500		25,1300	30,000	25,1600	30,000
Certificate	NL0012556716	DJIND27122TRSOPENH	EUR	25,1700	25,1700	25,1700			25,1700		25,1500	30,000	25,1800	30,000
Certificate	NL0012556708	DJIND27132TRSOPENH	EUR	25,3200	25,3200	25,3200			25,3200		25,3000	30,000	25,3300	30,000
Certificate	NL0012546055	DJIND27143TRSOPENH	EUR	25,3200	25,3200	25,3200			25,3200		25,3000	30,000	25,3300	30,000
Certificate	NL0012556690	DJIND27161TRSOPENH	EUR	25,5500	25,5500	25,5500			25,5500		25,5300	30,000	25,5600	30,000
Certificate	NL0012556682	DJIND27171TRSOPENH	EUR	25,6300	25,6300	25,6300			25,6300		25,6100	30,000	25,6400	30,000
Certificate	NL0012556674	DJIND27181TRSOPENH	EUR	25,7100	25,7100	25,7100			25,7100		25,6900	30,000	25,7200	30,000
Certificate	NL0012546048	DJIND27193TRSOPENH	EUR	25,7300	25,7300	25,7300			25,7300		25,7100	30,000	25,7400	30,000
Certificate	NL0012556666	DJIND27211TRSOPENH	EUR	25,9500	25,9500	25,9500			25,9500		25,9300	30,000	25,9600	30,000
Certificate	NL0012558787	DJIND27226TRSOPENH	EUR	25,9400	25,9400	25,9400			25,9400		25,9200	30,000	25,9500	30,000
Certificate	NL0012546030	DJIND27243TRSOPENH	EUR	26,1700	26,1700	26,1700			26,1700		26,1500	30,000	26,1800	30,000
Certificate	DE000VL8XH87	DJIND27250TS 0618V	EUR	2,6435	2,6435	2,6435			2,6435		2,6410	500,000	2,6460	500,000
Certificate	NL0012554877	DJIND27250TS OPENH	EUR	29,4000	30,5100	29,4000	5952,0000	2	30,5100	200	30,4900	20,000	30,5200	20,000
Certificate	NL0012558779	DJIND27256TRSOPENH	EUR	26,3300	26,3300	26,3300			26,3300		26,3100	30,000	26,3400	30,000
Certificate	NL0012558761	DJIND27266TRSOPENH	EUR	26,4000	26,4000	26,4000			26,4000		26,3800	30,000	26,4100	30,000
Certificate	NL0012558753	DJIND27276TRSOPENH	EUR	26,4800	26,4800	26,4800			26,4800		26,4600	30,000	26,4900	30,000
Certificate	NL0012546022	DJIND27292TRSOPENH	EUR	26,5200	26,5200	26,5200			26,5200		26,5000	30,000	26,5300	30,000
Certificate	DE000CE6F5J1	DJIND27301TS OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	150,000	2,7100	150,000
Certificate	NL0012558746	DJIND27306TRSOPENH	EUR	26,7200	26,7200	26,7200			26,7200		26,7000	30,000	26,7300	30,000
Certificate	NL0012558738	DJIND27316TRSOPENH	EUR	26,7100	26,7100	26,7100			26,7100		26,6900	30,000	26,7200	30,000
Certificate	NL0012560452	DJIND27333TRSOPENH	EUR	26,8500	26,8500	26,8500			26,8500		26,8300	30,000	26,8600	30,000
Certificate	NL0012546014	DJIND27342TRSOPENH	EUR	27,0100	27,0100	27,0100			27,0100		26,9900	30,000	27,0200	30,000
Certificate	NL0012561294	DJIND27354TRSOPENH	EUR	27,0800	27,0800	27,0800			27,0800		27,0600	30,000	27,0900	30,000
Certificate	NL0012560445	DJIND27363TRSOPENH	EUR	27,0900	27,0900	27,0900			27,0900		27,0700	30,000	27,1000	30,000
Certificate	NL0012560437	DJIND27373TRSOPENH	EUR	27,1700	27,1700	27,1700			27,1700		27,1500	30,000	27,1800	30,000
Certificate	NL0012560429	DJIND27383TRSOPENH	EUR	27,3500	27,3500	27,3500			27,3500		27,3300	30,000	27,3600	30,000
Certificate	NL0012546006	DJIND27392TRSOPENH	EUR	27,3200	27,3200	27,3200			27,3200		27,3000	30,000	27,3300	30,000
Certificate	NL0012561286	DJIND27404TRSOPENH	EUR	27,4300	27,4300	27,4300			27,4300		27,4100	30,000	27,4400	30,000
Certificate	NL0012560411	DJIND27413TRSOPENH	EUR	27,5600	27,5600	27,5600			27,5600		27,5400	30,000	27,5700	30,000
Certificate	NL0012560403	DJIND27423TRSOPENH	EUR	27,6800	27,6800	27,6800			27,6800		27,6600	30,000	27,6900	30,000
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	24,9500	26,2950	24,9500	499,0000	1	26,2950	20	26,2800	50,000	26,3100	50,000
Certificate	NL0012560395	DJIND27433TRSOPENH	EUR	27,7700	27,7700	27,7700			27,7700		27,7500	30,000	27,7800	30,000
Certificate	NL0012545990	DJIND27442TRSOPENH	EUR	27,7300	27,7300	27,7300			27,7300		27,7100	30,000	27,7400	30,000
Certificate	NL0012554869	DJIND27450TS OPENH	EUR	32,2200	32,2200	32,2200			32,2200		32,2000	20,000	32,2300	20,000
Certificate	NL0012561278	DJIND27454TRSOPENH	EUR	27,8300	27,8300	27,8300			27,8300		27,8100	30,000	27,8400	30,000
Certificate	NL0012560387	DJIND27463TRSOPENH	EUR	27,9900	27,9900	27,9900			27,9900		27,9700	30,000	28,0000	30,000
Certificate	NL0012560379	DJIND27473TRSOPENH	EUR	28,0400	28,0400	28,0400			28,0400		28,0200	30,000	28,0500	30,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012560361	DJIND27483TRSOPENH	EUR	28,1700	28,1700	28,1700			28,1700		28,1500	30,000	28,1800	30,000
Certificate	NL0012545982	DJIND27491TRSOPENH	EUR	28,1800	28,1800	28,1800			28,1800		28,1600	30,000	28,1900	30,000
Certificate	DE000CV50AN5	DJIND27500TS 0618Z	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	150,000	2,8700	150,000
Certificate	DE000CY52513	DJIND27500TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	100,000	2,7200	100,000
Certificate	NL0012561260	DJIND27504TRSOPENH	EUR	28,3400	28,3400	28,3400			28,3400		28,3200	30,000	28,3500	30,000
Certificate	NL0012560353	DJIND27513TRSOPENH	EUR	28,4100	28,4100	28,4100			28,4100		28,3900	30,000	28,4200	30,000
Certificate	NL0012545974	DJIND27541TRSOPENH	EUR	28,5400	28,5400	28,5400			28,5400		28,5200	30,000	28,5500	30,000
Certificate	NL0012561252	DJIND27554TRSOPENH	EUR	28,7300	28,7300	28,7300			28,7300		28,7100	30,000	28,7400	30,000
Certificate	DE000CE6F552	DJIND27554TS OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	150,000	2,9100	150,000
Certificate	NL0012676803	DJIND27560TS OPENB	EUR	35,5700	35,5700	35,5700			35,5700		35,5600	10,000	35,5800	10,000
Certificate	NL0012561245	DJIND27564TRSOPENH	EUR	28,7300	28,7300	28,7300			28,7300		28,7100	30,000	28,7400	30,000
Certificate	NL0012561237	DJIND27574TRSOPENH	EUR	28,8100	28,8100	28,8100			28,8100		28,7900	30,000	28,8200	30,000
Certificate	NL0012545966	DJIND27591TRSOPENH	EUR	29,0500	29,0500	29,0500			29,0500		29,0300	30,000	29,0600	30,000
Certificate	NL0012561229	DJIND27604TRSOPENH	EUR	29,1500	29,1500	29,1500			29,1500		29,1300	30,000	29,1600	30,000
Certificate	NL0012561211	DJIND27614TRSOPENH	EUR	29,2300	29,2300	29,2300			29,2300		29,2100	30,000	29,2400	30,000
Certificate	NL0012561203	DJIND27624TRSOPENH	EUR	29,2100	29,2100	29,2100			29,2100		29,1900	30,000	29,2200	30,000
Certificate	NL0012545958	DJIND27641TRSOPENH	EUR	29,3500	29,3500	29,3500			29,3500		29,3300	30,000	29,3600	30,000
Certificate	NL0012548551	DJIND27650TS OPENH	EUR	31,6900	33,8800	31,6900	950,7000	1	33,8800	30	33,8600	20,000	33,8900	20,000
Certificate	NL0012561195	DJIND27653TRSOPENH	EUR	29,5600	29,5600	29,5600			29,5600		29,5400	30,000	29,5700	30,000
Certificate	NL0012561187	DJIND27663TRSOPENH	EUR	29,6400	29,6400	29,6400			29,6400		29,6200	30,000	29,6500	30,000
Certificate	NL0012561179	DJIND27673TRSOPENH	EUR	29,7200	29,7200	29,7200			29,7200		29,7000	30,000	29,7300	30,000
Certificate	NL0012545941	DJIND27690TRSOPENH	EUR	29,7800	29,7800	29,7800			29,7800		29,7600	30,000	29,7900	30,000
Certificate	NL0012561161	DJIND27703TRSOPENH	EUR	29,9500	29,9500	29,9500			29,9500		29,9300	30,000	29,9600	30,000
Certificate	NL0012561153	DJIND27713TRSOPENH	EUR	30,0400	30,0400	30,0400			30,0400		30,0200	30,000	30,0500	30,000
Certificate	NL0012561146	DJIND27723TRSOPENH	EUR	30,0300	30,0300	30,0300			30,0300		30,0100	30,000	30,0400	30,000
Certificate	NL0012545933	DJIND27740TRSOPENH	EUR	30,1700	30,1700	30,1700			30,1700		30,1500	30,000	30,1800	30,000
Certificate	NL0012545925	DJIND27790TRSOPENH	EUR	30,5600	30,5600	30,5600			30,5600		30,5400	30,000	30,5700	30,000
Certificate	DE000CE6FE26	DJIND27800TS OPENZ	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	150,000	3,1200	150,000
Certificate	NL0012181374	DJIND27841TRSOPENH	EUR	31,0900	31,0900	31,0900			31,0900		31,0700	30,000	31,1000	30,000
Certificate	NL0012548444	DJIND27850TS OPENH	EUR	35,5200	35,5200	35,5200			35,5200		35,5000	20,000	35,5300	20,000
Certificate	DE000CE6F397	DJIND27871TS OPENZ	EUR	34,0500	34,0500	34,0500			34,0500		34,0300	15,000	34,0600	15,000
Certificate	NL0012603062	DJIND27900TRSOPENH	EUR	31,5500	31,5500	31,5500			31,5500		31,5300	30,000	31,5600	30,000
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	30,3650	30,3650	30,3650			30,3650		30,3500	50,000	30,3800	50,000
Certificate	NL0012545917	DJIND27939TRSOPENH	EUR	31,7900	31,7900	31,7900			31,7900		31,7700	30,000	31,8000	30,000
Certificate	NL0012545909	DJIND27989TRSOPENH	EUR	32,1900	32,1900	32,1900			32,1900		32,1700	30,000	32,2000	30,000
Certificate	DE000CV50AP0	DJIND28000TS 0618Z	EUR	3,2200	3,2650	3,2200	322,0000	1	3,2650	100	3,2600	150,000	3,2700	148,875
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	100,000	3,3600	100,000
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	100,000	3,0100	100,000
Certificate	NL0012545891	DJIND28038TRSOPENH	EUR	32,6000	32,6000	32,6000			32,6000		32,5800	30,000	32,6100	30,000
Certificate	NL001254836	DJIND28050TS OPENH	EUR	37,2000	37,2000	37,2000			37,2000		37,1800	20,000	37,2100	20,000
Certificate	DE000CV4YQX0	DJIND28053TS OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,3100	150,000	3,3200	150,000
Certificate	DE000VL8XH38	DJIND28058TS OPENV	EUR	32,5850	32,5850	32,5850			32,5850		32,5700	50,000	32,6000	50,000
Certificate	NL0012574040	DJIND28110TRSOPENH	EUR	33,1900	33,1900	33,1900			33,1900		33,1700	30,000	33,2000	30,000
Certificate	NL0012181341	DJIND28135TRSOPENH	EUR	33,4900	33,4900	33,4900			33,4900		33,4700	30,000	33,5000	30,000
Certificate	NL0012545883	DJIND28188TRSOPENH	EUR	33,8300	33,8300	33,8300			33,8300		33,8100	30,000	33,8400	30,000
Certificate	NL0012545875	DJIND28237TRSOPENH	EUR	34,2700	34,2700	34,2700			34,2700		34,2500	30,000	34,2800	30,000
Certificate	NL001254828	DJIND28250TS OPENH	EUR	38,8800	38,8800	38,8800			38,8800		38,8600	20,000	38,8900	20,000
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	34,6150	34,6150	34,6150			34,6150		34,6000	50,000	34,6300	50,000
Certificate	DE000CV4YW56	DJIND28321TS OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	150,000	3,5400	150,000
Certificate	NL0012596456	DJIND28328TRSOPENH	EUR	34,9800	34,9800	34,9800			34,9800		34,9600	30,000	34,9900	30,000
Certificate	NL0012181325	DJIND28331TRSOPENH	EUR	35,0900	35,0900	35,0900			35,0900		35,0700	30,000	35,1000	30,000
Certificate	NL0012545867	DJIND28387TRSOPENH	EUR	35,4300	35,4300	35,4300			35,4300		35,4100	30,000	35,4400	30,000
Certificate	NL0012545859	DJIND28436TRSOPENH	EUR	35,8300	35,8300	35,8300			35,8300		35,8100	30,000	35,8400	30,000
Certificate	NL001254810	DJIND28450TS OPENH	EUR	40,6200	40,6200	40,6200			40,6200		40,6000	20,000	40,6300	20,000
Certificate	NL0012545842	DJIND28486TRSOPENH	EUR	36,2700	36,2700	36,2700			36,2700		36,2500	30,000	36,2800	30,000
Certificate	DE000CV50AQ8	DJIND28500TS 0618Z	EUR	3,6750	3,6750	3,6750			3,6750		3,6700	150,000	3,6800	150,000
Certificate	DE000CY52521	DJIND28500TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	100,000	3,5300	100,000
Certificate	NL0012545834	DJIND28536TRSOPENH	EUR	36,6300	36,6300	36,6300			36,6300		36,6100	30,000	36,6400	30,000
Certificate	DE000VL8XH53	DJIND28558TS OPENV	EUR	36,6550	36,6550	36,6550			36,6550		36,6400	50,000	36,6700	50,000
Certificate	NL0012676811	DJIND28560TS OPENB	EUR	43,9600	43,9600	43,9600			43,9600		43,9500	10,000	43,9700	10,000
Certificate	DE000CV4YX22	DJIND28564TS OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	150,000	3,7400	150,000
Certificate	NL0012545826	DJIND28586TRSOPENH	EUR	37,0400	37,0400	37,0400			37,0400		37,0200	30,000	37,0500	30,000
Certificate	NL0012545818	DJIND28635TRSOPENH	EUR	37,3900	37,3900	37,3900			37,3900		37,3700	30,000	37,4000	30,000
Certificate	NL0012545802	DJIND28650TS OPENH	EUR	42,2000	42,2000	42,2000			42,2000		42,1800	20,000	42,2100	20,000
Certificate	NL0012545800	DJIND28685TRSOPENH	EUR	37,8500	37,8500	37,8500			37,8500		37,8300	30,000	37,8600	30,000
Certificate	NL0012545792	DJIND28735TRSOPENH	EUR	38,3000	38,3000	38,3000			38,3000		38,2800	30,000	38,3100	30,000
Certificate	NL0012546568	DJIND28786TRSOPENH	EUR	38,6700	38,6700	38,6700			38,6700		38,6500	30,000	38,6800	30,000
Certificate	DE000CV4YX30	DJIND28815TS OPENZ	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	150,000	3,9400	150,000
Certificate	NL0012560775	DJIND28850TS OPENH	EUR	43,9800	43,9800	43,9800			43,9800		43,9600	20,000	43,9900	20,000
Certificate	NL0012547897	DJIND28862TRSOPENH	EUR	39,2900	39,2900	39,2900			39,2900		39,2700	30,000	39,3000	30,000
Certificate	DE000CV4YVH3	DJIND28881TS OPENZ	EUR	42,3300	42,3300	42,3300			42,3300		42,3200	15,000	42,3400	15,000
Certificate	NL0012548721	DJIND28918TRSOPENH	EUR	39,8300	39,8300	39,8300			39,8300		39,8100	30,000	39,8400	30,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012548259	DJIND28963TRSOPENH	EUR	40,1100	40,1100	40,1100			40,1100		40,0900	30.000	40,1200	30.000
Certificate	DE000CV42WW7	DJIND29000TS 0618Z	EUR	4,0850	4,0850	4,0850			4,0850		4,0800	150.000	4,0900	150.000
Certificate	DE000CV52CLS	DJIND29000TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	100.000	4,2700	100.000
Certificate	DE000CV52F00	DJIND29000TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	100.000	3,9200	100.000
Certificate	NL0012549232	DJIND29019TRSOPENH	EUR	40,5900	40,5900	40,5900			40,5900		40,5700	30.000	40,6000	30.000
Certificate	NL0012548713	DJIND29067TRSOPENH	EUR	41,0600	41,0600	41,0600			41,0600		41,0400	30.000	41,0700	30.000
Certificate	DE000CV423F6	DJIND29070TS OPENZ	EUR	4,1450	4,1450	4,1450			4,1450		4,1400	150.000	4,1500	150.000
Certificate	NL0012181242	DJIND29115TRSOPENH	EUR	41,4300	41,4300	41,4300			41,4300		41,4100	30.000	41,4400	30.000
Certificate	NL0012548705	DJIND29117TRSOPENH	EUR	41,4600	41,4600	41,4600			41,4600		41,4400	30.000	41,4700	30.000
Certificate	NL0012549224	DJIND29218TRSOPENH	EUR	42,2900	42,2900	42,2900			42,2900		42,2700	30.000	42,3000	30.000
Certificate	NL0012549562	DJIND29268TRSOPENH	EUR	42,6100	42,6100	42,6100			42,6100		42,5900	30.000	42,6200	30.000
Certificate	NL0012550321	DJIND29319TRSOPENH	EUR	43,1100	43,1100	43,1100			43,1100		43,0900	30.000	43,1200	30.000
Certificate	DE000CV423G4	DJIND29321TS OPENZ	EUR	4,3450	4,3450	4,3450			4,3450		4,3400	150.000	4,3500	150.000
Certificate	NL0012550313	DJIND29369TRSOPENH	EUR	43,5200	43,5200	43,5200			43,5200		43,5000	30.000	43,5300	30.000
Certificate	NL0012550305	DJIND29419TRSOPENH	EUR	43,9200	43,9200	43,9200			43,9200		43,9000	30.000	43,9300	30.000
Certificate	NL0012550297	DJIND29468TRSOPENH	EUR	44,3300	44,3300	44,3300			44,3300		44,3100	30.000	44,3400	30.000
Certificate	DE000CV50AR6	DJIND29500TS 0618Z	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	150.000	4,4900	150.000
Certificate	NL0012556658	DJIND29534TRSOPENH	EUR	44,8200	44,8200	44,8200			44,8200		44,8000	30.000	44,8300	30.000
Certificate	DE000CV427C4	DJIND29559TS OPENZ	EUR	4,5450	4,5450	4,5450			4,5450		4,5400	150.000	4,5500	150.000
Certificate	NL0012556641	DJIND29584TRSOPENH	EUR	45,1700	45,1700	45,1700			45,1700		45,1500	30.000	45,1800	30.000
Certificate	NL0012556633	DJIND29633TRSOPENH	EUR	45,5800	45,5800	45,5800			45,5800		45,5600	30.000	45,5900	30.000
Certificate	NL0012556625	DJIND29683TRSOPENH	EUR	46,0400	46,0400	46,0400			46,0400		46,0200	30.000	46,0500	30.000
Certificate	NL0012556617	DJIND29733TRSOPENH	EUR	46,3900	46,3900	46,3900			46,3900		46,3700	30.000	46,4000	30.000
Certificate	NL0012556609	DJIND29783TRSOPENH	EUR	46,8900	46,8900	46,8900			46,8900		46,8700	30.000	46,9000	30.000
Certificate	DE000CV42B01	DJIND29817TS OPENZ	EUR	4,7550	4,7550	4,7550			4,7550		4,7500	150.000	4,7600	150.000
Certificate	NL0012558720	DJIND29838TRSOPENH	EUR	47,3300	47,3300	47,3300			47,3300		47,3100	30.000	47,3400	30.000
Certificate	NL0012554794	DJIND29840TS OPENH	EUR	52,1200	52,1200	52,1200			52,1200		52,1000	20.000	52,1300	20.000
Certificate	DE000CV4YX71	DJIND29861TS OPENZ	EUR	50,4700	50,4700	50,4700			50,4700		50,4500	15.000	50,4800	15.000
Certificate	NL0012558712	DJIND29888TRSOPENH	EUR	47,6600	47,6600	47,6600			47,6600		47,6400	30.000	47,6700	30.000
Certificate	NL0012560346	DJIND29946TRSOPENH	EUR	48,0900	48,0900	48,0900			48,0900		48,0700	30.000	48,1000	30.000
Certificate	DE000CV87GF0	DJIND30000TS 0618Z	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	150.000	4,9000	150.000
Certificate	DE000CV52GD3	DJIND30000TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	100.000	5,1000	100.000
Certificate	DE000CV52F18	DJIND30000TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	100.000	4,7400	100.000
Certificate	NL0012196497	DJIND30017TRSOPENH	EUR	48,7200	48,7200	48,7200			48,7200		48,7000	30.000	48,7300	30.000
Certificate	DE000CV42C91	DJIND30069TS OPENZ	EUR	4,9550	4,9550	4,9550			4,9550		4,9500	150.000	4,9600	150.000
Certificate	NL0012197602	DJIND30120TRSOPENH	EUR	49,6200	49,6200	49,6200			49,6200		49,6000	30.000	49,6300	30.000
Certificate	NL0012561138	DJIND30196TRSOPENH	EUR	50,2600	50,2600	50,2600			50,2600		50,2400	30.000	50,2700	30.000
Certificate	NL0012561120	DJIND30246TRSOPENH	EUR	50,5700	50,5700	50,5700			50,5700		50,5500	30.000	50,5800	30.000
Certificate	NL0012561112	DJIND30296TRSOPENH	EUR	51,0800	51,0800	51,0800			51,0800		51,0600	30.000	51,0900	30.000
Certificate	DE000CV42JD4	DJIND30322TS OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	150.000	5,1700	150.000
Certificate	NL0012561104	DJIND30346TRSOPENH	EUR	51,4800	51,4800	51,4800			51,4800		51,4600	30.000	51,4900	30.000
Certificate	NL0012561096	DJIND30396TRSOPENH	EUR	51,7900	51,7900	51,7900			51,7900		51,7700	30.000	51,8000	30.000
Certificate	NL0012197578	DJIND30414TRSOPENH	EUR	52,0400	52,0400	52,0400			52,0400		52,0200	30.000	52,0500	30.000
Certificate	NL0012676829	DJIND30560TS OPENB	EUR	60,7300	60,7300	60,7300			60,7300		60,7200	10.000	60,7400	10.000
Certificate	DE000CV42JE2	DJIND30572TS OPENZ	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	150.000	5,3700	150.000
Certificate	NL0012307482	DJIND30699TRSOPENH	EUR	52,2300	54,3700	52,2300	1062,7000	2	54,3700	20	54,3500	30.000	54,3800	30.000
Certificate	DE000CV42KX0	DJIND30826TS OPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	150.000	5,5800	150.000
Certificate	DE000CV42CR9	DJIND30851TS OPENZ	EUR	58,6100	58,6100	58,6100			58,6100		58,5900	15.000	58,6200	15.000
Certificate	NL0012677389	DJIND30955BS OPENB	EUR	56,9500	56,9500	56,9500			56,9500		56,9400	10.000	56,9600	10.000
Certificate	DE000CV42WX5	DJIND31000TS 0618Z	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	150.000	5,7100	150.000
Certificate	DE000CV52S39	DJIND31000TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	100.000	5,5700	100.000
Certificate	NL0012554786	DJIND31040TS OPENH	EUR	62,0800	62,0800	62,0800			62,0800		62,0600	20.000	62,0900	20.000
Certificate	DE000CV42LL3	DJIND31084TS OPENZ	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	150.000	5,7900	150.000
Certificate	NL0012314173	DJIND31149TRSOPENH	EUR	55,6600	57,9000	55,6600	1113,2000	1	57,9000	20	57,8800	30.000	57,9100	30.000
Certificate	DE000CV42PW1	DJIND31337TS OPENZ	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	150.000	6,0000	150.000
Certificate	DE000CV42LB4	DJIND31841TS OPENZ	EUR	66,7800	66,7800	66,7800			66,7800		66,7600	15.000	66,7900	15.000
Certificate	NL0012554778	DJIND32240TS OPENH	EUR	72,1100	72,1100	72,1100			72,1100		72,0900	20.000	72,1200	20.000
Certificate	DE000CV87QH5	DJIND33353TS OPENZ	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	150.000	7,6400	150.000
Certificate	NL0012554760	DJIND33440TS OPENH	EUR	82,0900	82,0900	82,0900			82,0900		82,0700	20.000	82,1000	20.000
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CV87NJ8	DJIND33821TS OPENZ	EUR	83,1400	83,1400	83,1400			83,1400		83,1200	15.000	83,1500	15.000
Certificate	DE0006075369	DJINS PI OPENN	EUR	28,7700	28,7700	28,7700			28,7700					
Certificate	DE000CN6JSY0	DJINS 201.TL OPENZ	EUR	8,1300	8,3600	8,1300					8,3200	4.500	8,3900	4.500
Certificate	DE000CN6JS72	DJINS178.TL OPENZ	EUR	10,4200	10,6500	10,4200			10,6500		10,6100	4.500	10,6800	4.500
Certificate	DE000CE6C568	DJINS236.5TL OPENZ	EUR	4,5900	4,8150	4,5900			4,8150		4,7800	4.500	4,8500	4.500
Certificate	DE000CV87N02	DJINS256.9TL OPENZ	EUR	2,5600	2,7850	2,5600			2,7850		2,7500	4.500	2,8200	4.500
Certificate	DE000CD64FW4	DJINS324.6TS OPENZ	EUR	4,3800	4,3800	4,1550			4,1550		4,1200	4.500	4,1900	4.500
Certificate	DE000CE6FCZ0	DJINS376.3TS OPENZ	EUR	9,5500	9,5500	9,3300			9,3300		9,2900	4.500	9,3600	4.500
Certificate	DE000CD645X8	DJMAT 490.TS OPENZ	EUR	5,8100	5,8100	5,6400			5,6400		5,5800	1.500	5,7000	1.500
Certificate	DE000CN6JS88	DJMAT277.4TL OPENZ	EUR	15,7100	15,8900	15,7100			15,8900		15,8300	1.500	15,9500	1.500
Certificate	DE000CN6JT22	DJMAT312.3TL OPENZ	EUR	12,2200	12,3900	12,2200			12,3900		12,3300	1.500	12,4500	1.500
Certificate	DE000CE6BHM6	DJMAT366.9TL OPENZ	EUR	6,7800	6,9600	6,7800			6,9600		6,9000	1.500	7,0200	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	DE000CV87MW3	DJMAT406.3TL OPENZ	EUR	2,9100	3,0800	2,9100			3,0800			3,0200	1,500	3,1400	1,500
Certificate	DE000CE6C881	DJMAT569.5TS OPENZ	EUR	13,7400	13,7400	13,5700			13,5700			13,5100	1,500	13,6300	1,500
Certificate	DE000CE6EHE7	DJMED199.3TL OPENZ	EUR	6,5500	6,8800	6,5500			6,8800			6,8300	4,500	6,9300	4,500
Certificate	DE000CE6CDC4	DJMED231.3TL OPENZ	EUR	3,3600	3,6900	3,3600			3,6900			3,6400	4,500	3,7400	4,500
Certificate	DE000CV87MX1	DJMED251.6TL OPENZ	EUR	1,3500	1,6800	1,3500			1,6800			1,6300	4,500	1,7300	4,500
Certificate	DE000CE6E144	DJMED288.6TS OPENZ	EUR	2,5200	2,5200	2,2000			2,2000			2,1500	4,500	2,2500	4,500
Certificate	DE000CE6CES8	DJMED332.5TS OPENZ	EUR	6,9100	6,9100	6,5800			6,5800			6,5300	4,500	6,6300	4,500
Certificate	DE0006075328	DJOIL PI OPENN	EUR	33,4700	33,4700	33,4700			33,4700						
Certificate	NL0006470858	DJOIL 102TL OPENB	EUR												
Certificate	NL0006468845	DJOIL 136TL OPENB	EUR												
Certificate	NL0011536933	DJOIL 179TL OPENB	EUR	14,4700	14,4700	14,4700			14,4700			14,1700	1,000	14,7700	1,000
Certificate	NL0011655881	DJOIL 222TL OPENB	EUR	10,4000	10,4000	10,4000			10,4000			10,1000	1,000	10,7000	1,000
Certificate	NL0012034649	DJOIL 263TL OPENB	EUR	6,4800	6,4800	6,4800			6,4800			6,1800	1,000	6,7800	1,000
Certificate	NL0012677181	DJOIL 345TS OPENB	EUR	4,8100	4,8100	4,8100			4,8100			4,5100	1,000	5,1100	1,000
Certificate	DE000CN6KE00	DJRES224.2TL OPENZ	EUR	22,5500	22,5500	22,3200			22,3200			22,2500	2,250	22,3800	2,250
Certificate	DE000CD627T4	DJRES265.8TL OPENZ	EUR	18,3900	18,3900	18,1600			18,1600			18,0900	2,250	18,2200	2,250
Certificate	DE000CD63M86	DJRES315.6TL OPENZ	EUR	13,4200	13,4200	13,1900			13,1900			13,1200	2,250	13,2500	2,250
Certificate	DE000CE6E8T5	DJRES365.3TL OPENZ	EUR	8,4500	8,4500	8,2300			8,2300			8,1600	2,250	8,2900	2,250
Certificate	DE000CV4ZC75	DJRES425.1TL OPENZ	EUR	2,5650	2,5650	2,3450			2,3450			2,2800	2,250	2,4100	2,250
Certificate	DE000CV87TE6	DJRES521.4TS OPENZ	EUR	7,4300	7,6600	7,4300			7,6600			7,5900	2,250	7,7200	2,250
Certificate	DE000CE6F454	DJRES570.7TS OPENZ	EUR	12,3500	12,5800	12,3500			12,5800			12,5100	2,250	12,6400	2,250
Certificate	NL0012492102	DJRET 212TL OPENB	EUR	9,0900	9,0900	9,0900			9,0900			8,7900	1,000	9,3900	1,000
Certificate	NL0011271382	DJRET 252TL OPENB	EUR	5,2600	5,2600	5,2600			5,2600			4,9600	1,000	5,5600	1,000
Certificate	NL0011527593	DJRET 323TS OPENB	EUR	4,7700	4,7700	4,7700			4,7700			4,4700	1,000	5,0700	1,000
Certificate	NL0011089198	DJRET 360TS OPENB	EUR	8,6900	8,6900	8,6900			8,6900			8,3900	1,000	8,9900	1,000
Certificate	DE000CV87N28	DJRET 273.TL OPENZ	EUR	2,0350	2,2200	2,0350			2,2200			2,1700	2,250	2,2700	2,250
Certificate	DE000CE6E151	DJRET217.3TL OPENZ	EUR	7,4800	7,6600	7,4800			7,6600			7,6100	2,250	7,7100	2,250
Certificate	DE000CE6CDD2	DJRET253.3TL OPENZ	EUR	3,9450	4,1400	3,9450			4,1400			4,0900	2,250	4,1900	2,250
Certificate	DE000CV885N9	DJRET311.8TS OPENZ	EUR	2,3350	2,3350	2,1500			2,1500			2,1000	2,250	2,2000	2,250
Certificate	DE000CE6CEU4	DJRET361.3TS OPENZ	EUR	7,1800	7,1800	6,9900			6,9900			6,9400	2,250	7,0400	2,250
Certificate	DE0006075385	DJTCH PI OPENN	EUR	39,0000	39,0000	39,0000			39,0000						
Certificate	NL0011907142	DJTCH 310TL OPENB	EUR	13,4600	13,4600	13,4600			13,4600			13,3100	1,000	13,6100	1,000
Certificate	NL0012693006	DJTCH 352TL OPENB	EUR	9,4300	9,4300	9,4300			9,4300			9,2800	1,000	9,5800	1,000
Certificate	NL0012120968	DJTCH 392TL OPENB	EUR	5,6500	5,6500	5,6500			5,6500			5,5000	1,000	5,8000	1,000
Certificate	NL0012502942	DJTCH 468TS OPENB	EUR	6,3100	6,3100	6,3100			6,3100			6,1600	1,000	6,4600	1,000
Certificate	DE000CN6GA67	DJTCH286.5TL OPENZ	EUR	14,1400	14,4600	14,1400			14,4600			14,3900	2,250	14,5300	2,250
Certificate	DE000CN6G8D8	DJTCH304.4TL OPENZ	EUR	12,3500	12,6700	12,3500			12,6700			12,6000	2,250	12,7400	2,250
Certificate	DE000CE6C543	DJTCH354.5TL OPENZ	EUR	7,3400	7,6600	7,3400			7,6600			7,5900	2,250	7,7300	2,250
Certificate	DE000CV87N36	DJTCH394.1TL OPENZ	EUR	3,4200	3,7400	3,4200			3,7400			3,6700	2,250	3,8100	2,250
Certificate	DE000CV87TF3	DJTCH474.2TS OPENZ	EUR	4,9000	4,9000	4,5900			4,5900			4,5200	2,250	4,6600	2,250
Certificate	DE000CE6CM90	DJTCH524.4TS OPENZ	EUR	9,8900	9,8900	9,5700			9,5700			9,5000	2,250	9,6400	2,250
Certificate	DE000CV87N44	DJTCH574.8TS OPENZ	EUR	14,9400	14,9400	14,6200			14,6200			14,5500	2,250	14,6900	2,250
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	25,2000	25,2000	25,2000			25,2000						
Certificate	DE000CE6FKQ2	DJTLCL202.2TL OPENZ	EUR	5,9500	6,2400	5,9500			6,2400			6,2000	4,500	6,2800	4,500
Certificate	DE000CE6CDE0	DJTLCL237.3TL OPENZ	EUR	2,4450	2,7400	2,4450			2,7400			2,7000	4,500	2,7800	4,500
Certificate	DE000CV500C7	DJTLCL296.8TS OPENZ	EUR	3,6650	3,6650	3,3700			3,3700			3,3300	4,500	3,4100	4,500
Certificate	DE000CE6CEQ2	DJTLCL341.8TS OPENZ	EUR	8,1700	8,1700	7,8700			7,8700			7,8300	4,500	7,9100	4,500
Certificate	DE0006075401	DJUTI PI OPENN	EUR	28,5100	28,5100	28,5100			28,5100						
Certificate	NL0010113551	DJUTI 147TL OPENB	EUR												
Certificate	NL0010516134	DJUTI 204TL OPENB	EUR												
Certificate	NL0012099121	DJUTI 246TL OPENB	EUR	5,2400	5,2400	5,2400			5,2400			5,0900	1,000	5,3900	1,000
Certificate	NL0011089230	DJUTI 314TS OPENB	EUR	4,4300	4,4300	4,4300			4,4300			4,2800	1,000	4,5800	1,000
Certificate	NL0006317588	dMIAX PI OPENN	EUR	20,6100	20,9300	20,6100			20,9300			20,9300	10,000		
Certificate	DE0005437438	DOWJO PI OPENN	EUR	197,9800	197,9800	197,9800			197,9800						
Certificate	NL0011993787	DPOST 28TL OPENH	EUR	9,9100	9,9100	9,9000			9,9000			9,8000	200	10,0000	200
Certificate	DE000CN6KHC7	DPOST 21.8TL OPENZ	EUR	13,9800	14,2300	13,9800			14,2300			14,1800	2,000	14,2700	2,000
Certificate	NL0011721055	DPOST 22.6TL OPENH	EUR	14,9600	14,9600	14,9500			14,9500			14,8500	200	15,0500	200
Certificate	NL0011225339	DPOST17.44TL OPENH	EUR	19,7800	19,7800	19,7800			19,7800			19,6800	200	19,8800	200
Certificate	NL0011721063	DPOST20.54TL OPENH	EUR	16,8800	16,8800	16,8800			16,8800			16,7800	200	16,9800	200
Certificate	NL0011721048	DPOST23.12TL OPENH	EUR	14,4700	14,4700	14,4700			14,4700			14,3700	200	14,5700	200
Certificate	NL0011892872	DPOST23.61TL OPENH	EUR	14,0100	14,0100	14,0100			14,0100			13,9100	200	14,1100	200
Certificate	NL0011926837	DPOST24.02TL OPENH	EUR	13,6300	13,6300	13,6300			13,6300			13,5300	200	13,7300	200
Certificate	NL0011928304	DPOST24.53TL OPENH	EUR	13,1600	13,1600	13,1500			13,1500			13,0500	200	13,2500	200
Certificate	DE000CD62585	DPOST24.81TL OPENZ	EUR	10,9700	11,2200	10,9700			11,2200			11,1700	2,000	11,2600	2,000
Certificate	NL0011931225	DPOST25.03TL OPENH	EUR	12,6900	12,6900	12,6800			12,6800			12,5800	200	12,7800	200
Certificate	NL0011932587	DPOST25.54TL OPENH	EUR	12,2200	12,2200	12,2100			12,2100			12,1100	200	12,3100	200
Certificate	NL0011933932	DPOST26.08TL OPENH	EUR	11,7100	11,7100	11,7000			11,7000			11,6000	200	11,8000	200
Certificate	NL0011934682	DPOST26.59TL OPENH	EUR	11,2400	11,2400	11,2300			11,2300			11,1300	200	11,3300	200
Certificate	NL0011989868	DPOST27.08TL OPENH	EUR	10,7700	10,7700	10,7700			10,7700			10,6700	200	10,8700	200
Certificate	DE000CD64292	DPOST28.29TL OPENZ	EUR	7,5000	7,7500	7,5000			7,7500			7,7000	2,000	7,7900	2,000
Certificate	NL0012049837	DPOST28.61TL OPENH	EUR	9,3400	9,3400	9,3300			9,3300			9,2300	200	9,4300	200
Certificate	NL0012052468	DPOST29.94TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000			8,0000	200	8,2000	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	NL0012311765	DPOST31.62TL OPENH	EUR	6,5400	6,5400	6,5300			6,5300		6,4300	200	6,6300	200
Certificate	NL0012305825	DPOST31.64TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,4100	200	6,6100	200
Certificate	DE000CE6CRL5	DPOST31.77TL OPENZ	EUR	4,0250	4,2750	4,0250			4,2750		4,2300	2.000	4,3200	2.000
Certificate	NL0012374094	DPOST33.72TL OPENH	EUR	4,5700	4,5700	4,5600			4,5600		4,4600	200	4,6600	200
Certificate	NL0012601348	DPOST35.57TS OPENH	EUR											
Certificate	NL0012598478	DPOST35.57TS OPENH	EUR											
Certificate	NL0012565170	DPOST37.81TS OPENH	EUR	4,6900	4,8300	4,6900			4,8300		4,7300	200	4,9300	200
Certificate	NL0012580757	DPOST38.84TS OPENH	EUR	5,7900	5,9300	5,7900			5,9300		5,8300	200	6,0300	200
Certificate	NL0012580740	DPOST40.83TS OPENH	EUR	8,0800	8,0800	8,0800			8,0800		7,9800	200	8,1800	200
Certificate	NL0012519458	DPOST41.71TS OPENH	EUR	8,8700	9,0200	8,8700			9,0200		8,9200	200	9,1200	200
Certificate	NL0012523864	DPOST41.79TS OPENH	EUR	8,9600	9,1000	8,9600			9,1000		9,0000	200	9,2000	200
Certificate	NL0012367734	DPOST43.46TS OPENH	EUR	10,7600	10,9000	10,7600			10,9000		10,8000	200	11,0000	200
Certificate	NL0012431043	DPOST43.64TS OPENH	EUR	10,9600	11,1000	10,9600			11,1000		11,0000	200	11,2000	200
Certificate	NL0012545552	DPOST45.62TS OPENH	EUR	13,0800	13,2300	13,0800			13,2300		13,1300	200	13,3300	200
Certificate	NL0012545545	DPOST47.61TS OPENH	EUR	15,2200	15,3600	15,2200			15,3600		15,2600	200	15,4600	200
Certificate	NL0012537518	DPOST51.57TS OPENH	EUR	19,4800	19,6200	19,4800			19,6200		19,5200	200	19,7200	200
Certificate	NL0010252292	DSM 35TL OPENB	EUR	48,6500	48,6500	48,6500			48,6500		48,6300	2.500	48,6600	2.500
Certificate	DE000CX00PB9	DSM 46TL OPENC	EUR	38,3400	38,3400	38,3400			38,3400		38,2300	500	38,4400	500
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	36,3500	36,3500	36,3500			36,3500		36,2400	500	36,4500	500
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	5.000	3,3200	5.000
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	33,1800	33,1800	33,1800			33,1800		33,0700	500	33,2800	500
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	27,4900	27,4900	27,4900			27,4900		27,3800	500	27,5900	500
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	27,0500	27,0500	27,0500			27,0500		26,9400	500	27,1500	500
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	28,9200	28,9200	28,9200			28,9200		28,8100	500	29,0200	500
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	29,3700	29,3700	29,3700			29,3700		29,2600	500	29,4700	500
Certificate	DE000CY59PJ8	DSM 55TL OPENC	EUR	30,0400	30,0400	30,0400			30,0400		29,9300	500	30,1400	500
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	25,4000	25,4000	25,4000			25,4000		25,2900	500	25,5000	500
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	23,2500	23,2500	23,2500			23,2500		23,1400	500	23,3500	500
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	17,0900	17,0900	17,0900			17,0900		16,9800	500	17,1900	500
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	19,4600	19,4600	19,4600			19,4600		19,3500	500	19,5600	500
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	19,5400	19,5400	19,5400			19,5400		19,4300	500	19,6400	500
Certificate	DE000CV87GM6	DSM 66TL 0618Z	EUR	2,8400	2,9200	2,8400			2,9200		2,8800	750	2,9600	750
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	12,1300	12,1300	12,1300			12,1300		12,0200	500	12,2300	500
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	14,7500	14,7500	14,7500			14,7500		14,6400	500	14,8500	500
Certificate	NL0012494553	DSM 71BOC1218B	EUR	70,2300	70,3300	70,2300			70,3300		70,1500	5.000	70,5000	5.000
Certificate	DE000VL97TF3	DSM 72TL 0918V	EUR	8,2550	8,2550	8,2550			8,2550					
Certificate	DE000VL8XPY2	DSM 74TL 0618V	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	DE000CV87GL8	DSM 74TL 0618Z	EUR	1,2800	1,3600	1,2800			1,3600		1,3100	750	1,4100	750
Certificate	DE000VL97TG1	DSM 74TL 0918V	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700		7,0600	500	7,2700	500
Certificate	DE000CY52BC6	DSM 75TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600		9,9500	500	10,1600	500
Certificate	DE000VL95418	DSM 76TL 0618V	EUR	5,0390	5,0390	5,0390			5,0390					
Certificate	DE000VL97TH9	DSM 76TL 0918V	EUR	4,9940	4,9940	4,9940			4,9940					
Certificate	DE000VL95384	DSM 78TL 0618V	EUR	3,4690	3,4690	3,4690			3,4690					
Certificate	DE000VL97TK3	DSM 78TL 0918V	EUR	3,5010	3,5010	3,5010			3,5010					
Certificate	DE000VL95400	DSM 82TS 0618V	EUR											
Certificate	DE000VL8XPX4	DSM 84TS 0618V	EUR	4,2440	4,2440	4,2440			4,2440					
Certificate	DE000VL97TN7	DSM 84TS 0918V	EUR	4,5020	4,5020	4,5020			4,5020					
Certificate	DE000CQ5A588	DSM 85TS OPENC	EUR											
Certificate	DE000CQ5A7G3	DSM 85TS OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,2000	500	7,4100	500
Certificate	DE000VL95376	DSM 86TS 0618V	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	DE000VL97TP2	DSM 86TS 0918V	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	DE000VL97TQ0	DSM 88TS 0918V	EUR	8,7750	8,7750	8,7750			8,7750					
Certificate	DE000CV87GN4	DSM 90TS 0618Z	EUR	2,1200	2,1200	2,0300	310,5000	1	2,0300	150	1,9900	750	2,0700	750
Certificate	DE000VL97TR8	DSM 90TS 0918V	EUR	10,7650	10,7650	10,7650			10,7650					
Certificate	NL0012696132	DSM 90TS OPENB	EUR	16,1600	16,1600	16,1200			16,1200		16,1000	2.500	16,1300	2.500
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	9,1500	9,1500	9,1500			9,1500		9,0400	500	9,2500	500
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	12,7100	12,7100	12,7100			12,7100		12,6000	500	12,8100	500
Certificate	NL0012649040	DSM 91BOC1218Z	EUR	82,5500	83,0800	82,5500			83,0800		82,8700	200	83,2900	200
Certificate	NL0012689699	DSM 95TS OPENB	EUR	21,5300	21,5300	21,4900			21,4900		21,4700	2.500	21,5000	2.500
Certificate	DE000CY52M35	DSM 95TS OPENC	EUR	18,4100	18,4100	18,4100			18,4100		18,3000	500	18,5100	500
Certificate	DE000CV87GP9	DSM 100TS 0618Z	EUR	4,1300	4,1300	4,0450			4,0450		4,0100	750	4,0800	750
Certificate	NL0012508733	DSM 100TS OPENB	EUR	26,9400	27,0700	26,9000	243,6300	1	26,9000	9	26,8800	2.500	26,9100	2.500
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	23,4100	23,4100	23,4100			23,4100		23,3000	500	23,5100	500
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	19,3300	19,3300	19,3300			19,3300		19,2200	500	19,4300	500
Certificate	NL0009258938	DSM 19.5TL OPENB	EUR	63,0000	63,0000	63,0000			63,0000		62,9800	2.500	63,0100	2.500
Certificate	NL0009459874	DSM 21.9TL OPENB	EUR	60,8200	60,8200	60,8200			60,8200		60,8000	2.500	60,8300	2.500
Certificate	NL0010010534	DSM 25.1TL OPENB	EUR	57,8100	57,8100	57,8100			57,8100		57,7900	2.500	57,8200	2.500
Certificate	NL0010012506	DSM 28.4TL OPENB	EUR	54,7500	54,7500	54,7500			54,7500		54,7300	2.500	54,7600	2.500
Certificate	NL0010175147	DSM 31.7TL OPENB	EUR	51,6600	51,6600	51,6600			51,6600		51,6400	2.500	51,6700	2.500
Certificate	NL0011656830	DSM 42.7TL OPENB	EUR	41,4100	41,4300	41,4100	6214,5000	1	41,4300	150	41,4100	2.500	41,4400	2.500
Certificate	NL0011799317	DSM 45.3TL OPENB	EUR	38,9900	39,0100	38,9900			39,0100		38,9900	2.500	39,0200	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	NL0011818463	DSM 47.9TL OPENB	EUR	36,5900	36,6100	36,5900			36,6100		36,5900	2,500	36,6200	2,500
Certificate	NL0011906433	DSM 50.4TL OPENB	EUR	34,2300	34,2500	34,2300			34,2500		34,2300	2,500	34,2600	2,500
Certificate	NL0011908629	DSM 53.1TL OPENB	EUR	31,7500	31,7700	31,7500			31,7700		31,7500	2,500	31,7800	2,500
Certificate	NL0012103824	DSM 55.6TL OPENB	EUR	29,4100	29,4300	29,4100			29,4300		29,4100	2,500	29,4400	2,500
Certificate	NL0012110787	DSM 58.2TL OPENB	EUR	27,0300	27,0500	27,0300			27,0500		27,0300	2,500	27,0600	2,500
Certificate	NL0012120679	DSM 60.7TL OPENB	EUR	24,6800	24,7000	24,6800			24,7000		24,6800	2,500	24,7100	2,500
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	17,3900	17,3900	17,3900			17,3900		17,3700	2,500	17,4000	2,500
Certificate	NL0012495899	DSM 65.8TL OPENB	EUR	19,9700	19,9900	19,9700			19,9900		19,9700	2,500	20,0000	2,500
Certificate	DE000CE6EYM5	DSM 66.9TL OPENZ	EUR	2,8600	2,9450	2,8600			2,9450		2,9100	750	2,9800	750
Certificate	NL0012499008	DSM 68.2TL OPENB	EUR	17,6500	17,6700	17,6500			17,6700		17,6500	2,500	17,6800	2,500
Certificate	NL0012502611	DSM 70.8TL OPENB	EUR	15,2700	15,2900	15,2700			15,2900		15,2700	2,500	15,3000	2,500
Certificate	NL0012507982	DSM 73.3TL OPENB	EUR	12,9600	12,9800	12,9600			12,9800		12,9600	2,500	12,9900	2,500
Certificate	NL0012511182	DSM 75.8TL OPENB	EUR	10,5900	10,6100	10,5900			10,6100		10,5900	2,500	10,6200	2,500
Certificate	DE000VL76E62	DSM 77.2TL OPENV	EUR	4,0620	4,0620	4,0620			4,0620					
Certificate	NL0012778252	DSM 78.3TL OPENB	EUR	8,3100	8,3300	7,9600	796,0000	1	8,3300	100	8,3100	2,500	8,3400	2,500
Certificate	DE000VL8XG54	DSM 83.5TS OPENV	EUR	2,7330	2,7330	2,7330			2,7330					
Certificate	NL0012771778	DSM 85.1TS OPENB	EUR	10,8400	10,8400	10,8000			10,8000		10,7800	2,500	10,8100	2,500
Certificate	NL0012581862	DSM 85.9TS OPENH	EUR	11,9100	11,9100	11,6500			11,6500		11,5000	1,000	11,8000	1,000
Certificate	DE000VL76J26	DSM 87.6TS OPENV	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	NL0012693485	DSM 88.5BS OPENB	EUR	7,9400	7,9400	7,9000			7,9000		7,8800	2,500	7,9100	2,500
Certificate	DE000CV4YWR0	DSM 94.1TS OPENZ	EUR	2,7000	2,7000	2,6150			2,6150		2,5800	750	2,6500	750
Certificate	NL0012547087	DSM 103.4TS OPENH	EUR	30,8000	30,8000	30,5300			30,5300		30,3800	1,000	30,6800	1,000
Certificate	NL0012555791	DSM 103.7TS OPENH	EUR	31,1500	31,1500	30,8800			30,8800		30,7300	1,000	31,0300	1,000
Certificate	DE000CV87SL3	DSM 104.1TS OPENZ	EUR	4,6900	4,6900	4,6050			4,6050		4,5700	750	4,6400	750
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	68,1900	68,1900	68,1900			68,1900		67,7400	500	68,6400	500
Certificate	NL0011039391	DSM 34.24TL OPENH	EUR	49,4300	49,5800	49,4300			49,5800		49,4300	1,000	49,7300	1,000
Certificate	NL0011040142	DSM 36.35TL OPENH	EUR	47,4700	47,6200	47,4700			47,6200		47,4700	1,000	47,7700	1,000
Certificate	NL0011721105	DSM 40.25TL OPENH	EUR	43,8300	43,9900	43,8300			43,9900		43,8400	1,000	44,1400	1,000
Certificate	NL0011655634	DSM 42.43BL OPENB	EUR	39,2300	39,2500	39,2300			39,2500		39,2300	2,500	39,2600	2,500
Certificate	NL0011713664	DSM 43.93TL OPENH	EUR	40,4200	40,5700	40,4200			40,5700		40,4200	1,000	40,7200	1,000
Certificate	NL0011721097	DSM 45.41TL OPENH	EUR	39,0300	39,1900	39,0300			39,1900		39,0400	1,000	39,3400	1,000
Certificate	NL0011721089	DSM 46.45TL OPENH	EUR	38,2300	38,2300	38,2300			38,2300		38,0800	1,000	38,3800	1,000
Certificate	NL0011799127	DSM 46.64BL OPENB	EUR	35,0100	35,0300	35,0100			35,0300		35,0100	2,500	35,0400	2,500
Certificate	DE000CN6L4J7	DSM 47.25TL OPENZ	EUR	35,2800	35,7100	35,2800			35,7100		35,5300	150	35,8800	150
Certificate	NL0011895842	DSM 49.34TL OPENH	EUR	35,3800	35,5400	35,3800			35,5400		35,3900	1,000	35,6900	1,000
Certificate	NL0011893623	DSM 49.51TL OPENH	EUR	35,2300	35,3800	35,2300			35,3800		35,2300	1,000	35,5300	1,000
Certificate	DE000CD61YB5	DSM 50.99TL OPENZ	EUR	30,2000	30,6300	30,2000			30,6300		30,4500	150	30,8000	150
Certificate	NL0011907449	DSM 52.91BL OPENB	EUR	28,7400	28,7600	28,7000	2870,0000	1	28,7600	100	28,7400	2,500	28,7700	2,500
Certificate	NL0011927769	DSM 53.44TL OPENH	EUR	31,5700	31,7200	31,5700			31,7200		31,5700	1,000	31,8700	1,000
Certificate	DE000VN6YOF8	DSM 53.62TL OPENV	EUR	30,7450	30,7450	30,7450			30,7450					
Certificate	DE000VN6YOH4	DSM 53.62TL OPENV	EUR	28,2450	28,2450	28,2450			28,2450					
Certificate	DE000CD62833	DSM 53.98TL OPENZ	EUR	27,2100	27,6400	27,2100			27,6400		27,4600	150	27,8100	150
Certificate	DE000CE6BDL7	DSM 54.42TL OPENZ	EUR	5,6600	5,7500	5,6600			5,7500		5,7100	750	5,7800	750
Certificate	DE000VN6Y0J0	DSM 55.62TL OPENV	EUR	26,2050	26,2050	26,2050			26,2050					
Certificate	DE000VN6YOG6	DSM 55.62TL OPENV	EUR	28,8050	28,8050	28,8050			28,8050					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	24,8300	24,8300	24,8300			24,8300		24,8100	2,500	24,8400	2,500
Certificate	NL0012106058	DSM 57.03BL OPENB	EUR	24,6300	24,6500	24,6300			24,6500		24,6300	2,500	24,6600	2,500
Certificate	NL0012057491	DSM 57.46TL OPENH	EUR	27,8300	27,9800	27,8300			27,9800		27,8300	1,000	28,1300	1,000
Certificate	NL0012093751	DSM 57.51TL OPENH	EUR	27,7800	27,9300	27,7800			27,9300		27,7800	1,000	28,0800	1,000
Certificate	DE000VN6Y832	DSM 57.62TL OPENV	EUR	26,8650	26,8650	26,8650			26,8650					
Certificate	DE000VN6ZBV5	DSM 57.71TL OPENV	EUR	24,1750	24,1750	24,1750			24,1750					
Certificate	DE000CE6BKV1	DSM 57.95TL OPENZ	EUR	4,6500	4,7350	4,6500			4,7350		4,7000	750	4,7700	750
Certificate	DE000VN6ZBT9	DSM 59.64TL OPENV	EUR	24,9950	24,9950	24,9950			24,9950					
Certificate	DE000VN6ZBX1	DSM 59.71TL OPENV	EUR	22,1350	22,1350	22,1350			22,1350					
Certificate	LU1477373606	DSM 60.09TCIOPENS	EUR											
Certificate	LU1452063164	DSM 60.75TCIOPENS	EUR											
Certificate	NL0012121073	DSM 61.13BL OPENB	EUR	20,5300	20,5500	20,3600	244,3200	1	20,5500	12	20,5300	2,500	20,5600	2,500
Certificate	NL0012208359	DSM 61.45TL OPENH	EUR	24,1100	24,2700	24,1100			24,2700		24,1200	1,000	24,4200	1,000
Certificate	DE000VN6S8S6	DSM 61.74TL OPENV	EUR	23,0750	23,0750	23,0750			23,0750					
Certificate	DE000VN6S8T4	DSM 61.81TL OPENV	EUR	20,1150	20,1150	20,1150			20,1150					
Certificate	DE000CE6C8Q3	DSM 61.93TL OPENZ	EUR	3,8500	3,9350	3,8500			3,9350		3,9000	750	3,9700	750
Certificate	DE000CE6EUM3	DSM 62.64TL OPENZ	EUR	4,0700	4,1550	4,0700			4,1550		4,1200	750	4,1900	750
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	18,0950	18,0950	18,0950			18,0950					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	21,1650	21,1650	21,1650			21,1650					
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	19,2350	19,2350	19,2350			19,2350					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	16,0750	16,0750	16,0750			16,0750					
Certificate	NL0012494215	DSM 65.19BL OPENB	EUR	16,4800	16,5000	16,4800			16,5000		16,4800	2,500	16,5100	2,500
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	14,7400	14,7400	14,7400			14,7400		14,7200	2,500	14,7500	2,500
Certificate	LU1573540942	DSM 66.24TCIOPENS	EUR											
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	17,3250	17,3250	17,3250			17,3250					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	14,0650	14,0650	14,0650			14,0650					
Certificate	NL0012497416	DSM 67.21BL OPENB	EUR	14,4600	14,4800	14,4600			14,4800		14,4600	2,500	14,4900	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
Certificate	NL0012520407	DSM 67.45TL OPENH	EUR	18,5300	18,6900	18,5300			18,6900		18,5400	1.000	18,8400	1.000
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	15,4050	15,4050	15,4050			15,4050					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	12,0550	12,0550	12,0550			12,0550					
Certificate	NL0012499990	DSM 69.23BL OPENB	EUR	12,4400	12,4600	12,4400			12,4400	12,4400	2.500	12,4700	2.500	
Certificate	LU1612245883	DSM 69.71CLOPENS	EUR	11,1800	11,1800	11,1800			11,1800	11,1600	2.500	11,1900	2.500	
Certificate	NL0012526537	DSM 70.57TL OPENH	EUR	15,6300	15,7800	15,6300			15,7800	15,6300	1.000	15,9300	1.000	
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	13,4950	13,4950	13,4950			13,4950					
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	10,0350	10,0350	10,0350			10,0350		9,0000	100		
Certificate	LU1612634516	DSM 71.03CLOPENS	EUR	9,9300	9,9300	9,9300			9,9300	9,9100	2.500	9,9400	2.500	
Certificate	NL0012502710	DSM 71.25BL OPENB	EUR	10,4200	10,4400	10,4200			10,4400	10,4200	2.500	10,4500	2.500	
Certificate	DE000CE6FE22	DSM 71.88TL OPENZ	EUR	1,8700	1,9550	1,8700			1,9550		1,9200	750	1,9900	750
Certificate	DE000CE6FQES	DSM 71.89TL OPENZ	EUR	2,2700	2,3550	2,2700			2,3550		2,3200	750	2,3900	750
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	11,5650	11,5650	11,5650			11,5650					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	NL0012507776	DSM 73.26BL OPENB	EUR	8,4100	8,4300	8,4100			8,4300	8,4100	2.500	8,4400	2.500	
Certificate	LU1612680204	DSM 73.86CLOPENS	EUR	7,1200	7,1200	7,1200			7,1200	7,1000	2.500	7,1300	2.500	
Certificate	NL0012538086	DSM 74.59TL OPENH	EUR	11,8900	12,2100	11,5500	5940,0000	2	12,0400	500	11,8900	1.000	12,1900	1.000
Certificate	DE000VL5RUU8	DSM 74.73TL OPENV	EUR	9,7050	9,7050	9,7050			9,7050					
Certificate	DE000VL5RUV6	DSM 74.93TL OPENV	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	NL0012511216	DSM 75.27BL OPENB	EUR	6,3900	6,4100	6,2100	8163,0000	3	6,4100	1300	6,3900	2.500	6,4200	2.500
Certificate	LU1650876581	DSM 76.54CLOPENS	EUR	4,4900	4,4900	4,4900			4,4900		4,4700	2.500	4,5000	2.500
Certificate	DE000VL5RXC0	DSM 76.77TL OPENV	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	DE000CV50939	DSM 76.85TL OPENZ	EUR	0,8900	0,9750	0,8900			0,9750		0,9400	750	1,0100	750
Certificate	NL0012511497	DSM 77.29BL OPENB	EUR	4,3800	4,4000	4,3000	7782,0000	3	4,4000	1800	4,3800	2.500	4,4100	2.500
Certificate	NL0012600019	DSM 78.22TL OPENH	EUR	8,5100	8,6700	8,5100			8,6700		8,5200	1.000	8,8200	1.000
Certificate	DE000VL97TS6	DSM 79.39TL OPENV	EUR	2,2840	2,2840	2,2840			2,2840					
Certificate	DE000VL8XL16	DSM 81.45TS OPENV	EUR											
Certificate	NL0012592778	DSM 82.04TS OPENH	EUR											
Certificate	NL0012773055	DSM 82.54BS OPENB	EUR	1,9900	1,9900	1,9500			1,9500		1,9300	2.500	1,9600	2.500
Certificate	LU1719607894	DSM 83.18TPIOPENS	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	2.500	2,5300	2.500
Certificate	LU1719389535	DSM 83.88TPIOPENS	EUR											
Certificate	NL0012586549	DSM 84.01TS OPENH	EUR	9,8700	9,8700	9,6100			9,6100		9,4600	1.000	9,7600	1.000
Certificate	NL0012771158	DSM 85.53BS OPENB	EUR	4,9700	4,9700	4,9300			4,9300		4,9100	2.500	4,9400	2.500
Certificate	DE000VL76NR5	DSM 85.53TS OPENV	EUR	4,5160	4,5160	4,5160			4,5160					
Certificate	LU1652010353	DSM 87.03TPIOPENS	EUR	5,7800	5,7800	5,7800			5,7800		5,7600	2.500	5,7900	2.500
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR	10,2850	10,2850	10,2850			10,2850					
Certificate	NL0012581474	DSM 87.89TS OPENH	EUR	14,0600	14,0600	13,8000			13,8000		13,6500	1.000	13,9500	1.000
Certificate	DE000VL5RUT0	DSM 89.53TS OPENV	EUR	12,4650	12,4650	12,4650			12,4650					
Certificate	LU1695205424	DSM 90.05TPIOPENS	EUR	8,9100	8,9100	8,9100			8,9100		8,8900	2.500	8,9200	2.500
Certificate	DE000VL5RUS2	DSM 90.13TS OPENV	EUR	8,4950	8,4950	8,4950			8,4950					
Certificate	NL0012547095	DSM 91.47TS OPENH	EUR	17,9300	17,9300	17,6700			17,6700		17,5200	1.000	17,8200	1.000
Certificate	NL0012677819	DSM 91.48BS OPENB	EUR	10,9300	10,9300	10,8900			10,8900		10,8700	2.500	10,9000	2.500
Certificate	NL0012561922	DSM 91.84TS OPENH	EUR	18,3300	18,3300	18,0700			18,0700		17,9200	1.000	18,2200	1.000
Certificate	DE000VL5RXB2	DSM 92.06TS OPENV	EUR	10,4850	10,4850	10,4850			10,4850					
Certificate	DE000VL5R806	DSM 93.86TS OPENV	EUR	12,4850	12,4850	12,4850			12,4850					
Certificate	NL0012690002	DSM 94.49BS OPENB	EUR	13,9400	13,9400	13,9000			13,9000		13,8800	2.500	13,9100	2.500
Certificate	NL0012536544	DSM 95.12TS OPENH	EUR	21,8800	21,8800	21,6100			21,6100		21,4600	1.000	21,7600	1.000
Certificate	DE000VL61F01	DSM 95.79TS OPENV	EUR	14,4950	14,4950	14,4950			14,4950					
Certificate	NL0012580773	DSM 99.85TS OPENH	EUR	26,9900	26,9900	26,7200			26,7200		26,5700	1.000	26,8700	1.000
Certificate	DE000CX0K4E4	DTLX 12TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	7.000	1,3300	7.000
Certificate	DE000CX59CY5	DTLX 12TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	7.000	1,6700	7.000
Certificate	NL0012266597	DTLX 20TS OPENB	EUR	8,1400	8,2000	8,1400			8,2000		8,1900	20.000	8,2100	20.000
Certificate	DE000CX0HAE5	DTLX 20TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	7.000	3,5700	7.000
Certificate	DE000CX0H922	DTLX 20TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	7.000	4,1100	7.000
Certificate	NL0010114997	DTLX 5.2TL OPENB	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	20.000	8,6200	2.150
Certificate	NL0010894572	DTLX 7.9TL OPENB	EUR	6,1400	6,1400	6,0900			6,0900		6,0800	20.000	6,1000	20.000
Certificate	NL0010894580	DTLX 9.1TL OPENB	EUR	5,0700	5,0700	5,0200			5,0200		5,0100	20.000	5,0300	20.000
Certificate	NL0012686596	DTLX 11.4TL OPENB	EUR	2,9500	2,9500	2,9000			2,9000		2,8900	20.000	2,9100	20.000
Certificate	DE000CR9P2U2	DTLX 12.5TL OPENZ	EUR	0,8450	0,9900	0,8450			0,9900		0,9800	9.000	1,0000	9.000
Certificate	NL0012686604	DTLX 12.6TL OPENB	EUR	1,8400	1,8400	1,7900			1,7900		1,7800	20.000	1,8000	20.000
Certificate	NL0012681076	DTLX 14.8TS OPENB	EUR	2,5600	2,6200	2,5600			2,6200		2,6100	20.000	2,6300	20.000
Certificate	NL0012275341	DTLX 16.5TS OPENB	EUR	4,3500	4,4100	4,3500			4,4100		4,4000	20.000	4,4200	20.000
Certificate	NL0011054317	DTLX10.06TL OPENH	EUR	4,1100	4,1100	4,1000			4,1000		4,0700	1.000	4,1200	1.000
Certificate	DE000CR9RQP5	DTLX10.99TL OPENZ	EUR	2,3450	2,4900	2,3450			2,4900		2,4800	9.000	2,5000	7.884
Certificate	NL0011054309	DTLX12.16TL OPENH	EUR	2,1400	2,1400	2,1300			2,1300		2,1000	1.000	2,1500	1.000
Certificate	NL0012578835	DTLX14.05TS OPENH	EUR	1,6400	1,6900	1,6400			1,6900		1,6600	1.000	1,7100	1.000
Certificate	NL0012578827	DTLX15.05TS OPENH	EUR	2,7200	2,7500	2,7200			2,7500		2,7200	1.000	2,7700	1.000
Certificate	NL0012578819	DTLX16.04TS OPENH	EUR	3,7900	3,8300	3,7900			3,8300		3,8000	1.000	3,8500	1.000
Certificate	NL0012531081	DTLX16.84TS OPENH	EUR	4,6300	4,6800	4,6300			4,6800		4,6500	1.000	4,7000	1.000
Certificate	NL0012054993	DTLX17.65TS OPENH	EUR	5,5100	5,5600	5,5100			5,5600		5,5300	1.000	5,5800	1.000
Certificate	NL0011054259	DTLX18.03TS OPENH	EUR	5,9100	5,9600	5,9100			5,9600		5,9300	1.000	5,9800	1.000
Certificate	NL0012245393	DTLX19.02TS OPENH	EUR	6,9900	7,0300	6,9900			7,0300		7,0000	1.000	7,0500	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	NL0012245153	DTCLK20.97TS OPENH	EUR	9,0800	9,1300	9,0800			9,1300		9,1000	1,000	9,1500	1,000
Certificate	NL0011054242	DTCLK21.75TS OPENH	EUR	9,9200	9,9700	9,9200			9,9700		9,9400	1,000	9,9900	1,000
Certificate	NL0006471971	DXBRC 73TL OPENB	EUR											
Certificate	NL0009070507	DXBRC 191TL OPENB	EUR											
Certificate	NL0009072156	DXBRC 229TL OPENB	EUR											
Certificate	DE000CY50YT6	EBAY 25TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	50,000	1,2400	50,000
Certificate	DE000CY50VZ9	EBAY 25TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	50,000	1,1300	50,000
Certificate	DE000CY87PE4	EBAY 30TL 0618Z	EUR	1,5550	1,6050	1,5550			1,6050		1,6000	100,000	1,6100	100,000
Certificate	DE000CY50YU4	EBAY 30TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	50,000	0,8400	50,000
Certificate	DE000CY50R16	EBAY 30TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	50,000	0,7100	50,000
Certificate	DE000CY51568	EBAY 32TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	50,000	0,5500	50,000
Certificate	DE000CY87PF1	EBAY 33TL 0618Z	EUR	1,0750	1,1150	1,0750			1,1150		1,1100	100,000	1,1200	100,000
Certificate	DE000CY52N00	EBAY 35TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	50,000	0,5100	50,000
Certificate	DE000CY52EA4	EBAY 35TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	50,000	0,3400	50,000
Certificate	DE000CY52FP9	EBAY 35TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	50,000	0,4900	50,000
Certificate	DE000CY87PG9	EBAY 36TL 0618Z	EUR	0,5850	0,6250	0,5850			0,6250		0,6200	100,000	0,6300	100,000
Certificate	DE000CY52JL0	EBAY 36TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	50,000	0,2700	50,000
Certificate	DE000CY52SH0	EBAY 38TS OPENC	EUR											
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	50,000	0,4700	50,000
Certificate	DE000CQ5A8V0	EBAY 45TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	50,000	0,6800	50,000
Certificate	DE000CQ5A1H4	EBAY 48TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	50,000	0,7100	50,000
Certificate	DE000CY52RM1	EBAY 50TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	50,000	0,8700	50,000
Certificate	DE000CQ5A8W8	EBAY 50TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	50,000	1,1100	50,000
Certificate	DE000CY52RN9	EBAY 52TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	50,000	1,0300	50,000
Certificate	DE000CY52RP4	EBAY 54TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	50,000	1,1900	50,000
Certificate	NL0009597863	EBAY 25.2TL OPENB	EUR											
Certificate	NL0009796358	EBAY 31.3TL OPENB	EUR											
Certificate	NL0010117917	EBAY 40.7TL OPENB	EUR											
Certificate	NL0010132791	EBAY 50.6TL OPENB	EUR											
Certificate	NL0000116796	EBR6M STN0335N	EUR	124,4500	124,4500	123,8800			123,8800		123,7600	50,000	124,0000	1,000
Certificate	NL0000116994	EBR6M STN0520N	EUR								99,4100	100,000	99,5500	40,000
Certificate	NL0000117216	EBR6M STN0620N	EUR								110,4600	100,000		
Certificate	NL0000117547	EBR6M STN1020N	EUR								98,7100	100,000		
Certificate	NL00001168789	EBRSP 0%05P1121N	EUR								107,8200	100,000		
Certificate	DE000CD62RN2	ECONB 4.36TL OPENZ	EUR											
Certificate	DE000CD62RP7	ECONB 4.95TL OPENZ	EUR								0,3800	4,000		
Certificate	DE000CD62RQ5	ECONB 5.58TL OPENZ	EUR										0,4100	1,800
Certificate	DE000CV87549	ECONB 6.46TS OPENZ	EUR											
Certificate	DE000CE6E4C0	ECONB 7.39TS OPENZ	EUR											
Certificate	DE000CE6DFT1	ECONB 8.14TS OPENZ	EUR											
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	4,7500	4,7500	4,6000			4,6000		4,5700	3,000	4,6300	3,000
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	3,7300	3,7300	3,5800					3,5500	3,000	3,6100	3,000
Certificate	NL0012494033	EDF 9.5TL OPENB	EUR	2,7400	2,7400	2,5900			2,5900		2,5600	3,000	2,6200	3,000
Certificate	NL0012774848	EDF 10.5TL OPENB	EUR	1,7400	1,7400	1,5900			1,5900		1,5600	3,000	1,6200	3,000
Certificate	DE000CV87Y33	EDF 10.04TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3300	9,000	0,3600	9,000
Certificate	DE000CV50913	EDF 8.044TL OPENZ	EUR	0,8500	0,8500	0,8450	425,0000	1	0,8450	500	0,8300	9,000	0,8600	9,000
Certificate	XS0965042509	EEM STN1018B	EUR	103,4000	103,4000	103,4000			103,4000		103,4000	100,000		
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	7,8400	7,8400	7,8400			7,8400		7,8400	500	18,0300	160
Certificate	DE000CN6G659	EIFAG56.88TL OPENZ	EUR	1,7950	1,8250	1,7950			1,8250		1,8100	4,500	1,8400	4,500
Certificate	DE000CD648U8	EIFAG63.86TL OPENZ	EUR	1,4350	1,4750	1,4350			1,4750		1,4600	4,500	1,4900	4,500
Certificate	DE000CF6CHT9	EIFAG71.81TL OPENZ	EUR	1,0450	1,0750	1,0450			1,0750		1,0600	4,500	1,0900	4,500
Certificate	DE000CE6ECA6	EIFAG80.77TL OPENZ	EUR	0,5950	0,6350	0,5950			0,6350		0,6200	4,500	0,6500	4,500
Certificate	DE000CY50VU0	ELECT 90TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	35,000	2,2800	35,000
Certificate	DE000CY50YM1	ELECT 90TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	35,000	2,8500	35,000
Certificate	DE000CY52FM6	ELECT 100TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	35,000	2,2300	35,000
Certificate	DE000CY52E76	ELECT 100TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	35,000	1,6000	35,000
Certificate	DE000CY52JK2	ELECT 105TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	35,000	1,2200	35,000
Certificate	DE000CQ5AG12	ELECT 125TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	35,000	0,4800	35,000
Certificate	DE000CQ5ADJ1	ELECT 130TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	35,000	0,8800	35,000
Certificate	DE000CY52R17	ELECT 135TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	35,000	1,2500	35,000
Certificate	DE000CQ5A8T4	ELECT 140TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	35,000	2,3200	35,000
Certificate	DE000CY51DF7	ELECT 140TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	35,000	1,5400	35,000
Certificate	DE000CY52RK5	ELECT 150TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	35,000	2,4600	35,000
Certificate	DE000CN6LGU9	ELECT78.16TL OPENZ	EUR	3,4800	3,4800	3,4700			3,4700		3,4700	100,000		
Certificate	DE000CR9Q914	ELIAS 31.5TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS 44.3TL OPENZ	EUR										0,5800	550
Certificate	DE000CR9Q922	ELIAS34.48TL OPENZ	EUR											
Certificate	DE000CR9Q930	ELIAS37.43TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS40.61TL OPENZ	EUR	0,6400	0,6400	0,6400	11520,0000	8	0,6400	18000				
Certificate	DE000CV87M29	ELIAS48.56TL OPENZ	EUR											
Certificate	DE000CV88277	ELIAS51.04TS OPENZ	EUR											
Certificate	DE000CV87QE2	ELIAS55.48TS 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	DE000CV87TJ5	ELUXB181.3TL OPENZ	EUR	0,7150	0,7250	0,7150			0,7250		0,7200	10.500	0,7300	10.500
Certificate	DE000CE6CB69	ELUXB201.6TL OPENZ	EUR	0,5250	0,5350	0,5250			0,5350		0,5300	10.500	0,5400	10.500
Certificate	DE000CE6CCG7	ELUXB229.6TL OPENZ	EUR	0,2550	0,2650	0,2550			0,2650		0,2600	10.500	0,2700	10.500
Certificate	DE000CV87LZ8	ELUXB252.8TL OPENZ	EUR											
Certificate	DE000CE6CB02	ENEL 3.465TL OPENZ	EUR	1,5350	1,5900	1,5350			1,5900		1,5800	30.000	1,6000	30.000
Certificate	DE000CE6CC19	ENEL 3.963TL OPENZ	EUR	1,0450	1,0900	1,0450			1,0900		1,0800	30.000	1,1000	30.000
Certificate	DE000CE6D4M0	ENEL 4.359TL OPENZ	EUR	0,6450	0,7000	0,6450			0,7000		0,6900	30.000	0,7100	30.000
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,6700	1.000	5,0700	1.000
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,1200	1.000	5,5200	1.000
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	5.000	9,1700	5.000
Certificate	NL0010115721	ENGIE 6.5TL OPENB	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	5.000	8,2100	5.000
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	5.000	6,1500	5.000
Certificate	NL0010254967	ENGIE 8.7TL OPENB	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	5.000	6,1900	5.000
Certificate	NL0012109656	ENGIE 10.3TL OPENB	EUR	4,8800	4,8800	4,7400			4,7400		4,7300	5.000	4,7500	5.000
Certificate	NL0012259568	ENGIE 11.9TL OPENB	EUR	3,4300	3,4300	3,2900			3,2900		3,2800	5.000	3,3000	5.000
Certificate	NL0012772453	ENGIE 12.4TL OPENB	EUR	2,9700	2,9700	2,8300			2,8300		2,8200	5.000	2,8400	5.000
Certificate	NL0012773220	ENGIE 12.9TL OPENB	EUR	2,5200	2,5200	2,3800			2,3800		2,3700	5.000	2,3900	5.000
Certificate	NL0012779094	ENGIE 13.4TL OPENB	EUR	1,9800	1,9800	1,8400			1,8400		1,8300	5.000	1,8500	5.000
Certificate	NL0012580781	ENGIE 13.6TS OPENH	EUR											
Certificate	NL0012680011	ENGIE 14.5TS OPENB	EUR	2,0000	2,1300	2,0000			2,1300		2,1200	5.000	2,1400	5.000
Certificate	NL0011252085	ENGIE 16.5TS OPENB	EUR	4,2500	4,3800	4,2500			4,3800		4,3700	5.000	4,3900	5.000
Certificate	DE000CE6EQ23	ENGIE 17.1TS OPENZ	EUR	3,2700	3,2700	3,1550			3,1550		3,1100	4.500	3,2000	4.500
Certificate	NL0011226360	ENGIE 8.01TL OPENH	EUR	6,7400	6,7400	6,5800			6,5800		6,5500	5.000	6,6000	5.000
Certificate	NL0011226352	ENGIE10.11TL OPENH	EUR	4,7900	4,7900	4,6400			4,6400		4,6100	5.000	4,6600	5.000
Certificate	NL0012093777	ENGIE10.15TL OPENH	EUR	4,7500	4,7500	4,6000			4,6000		4,5700	5.000	4,6200	5.000
Certificate	DE000CR9SK10	ENGIE10.22TL OPENZ	EUR	3,7100	3,8150	3,7100			3,8150		3,7700	4.500	3,8600	4.500
Certificate	DE000CE6BV74	ENGIE11.22TL OPENZ	EUR	2,7100	2,8150	2,7100			2,8150		2,7700	4.500	2,8600	4.500
Certificate	NL0012201743	ENGIE11.63TL OPENH	EUR	3,2600	3,2600	3,2200	498,7800	1	3,2200	153	3,1900	5.000	3,2400	5.000
Certificate	DE000CV87WE0	ENGIE12.21TL OPENZ	EUR	1,7300	1,8350	1,7300			1,8350		1,7900	4.500	1,8800	4.500
Certificate	NL0012592786	ENGIE12.61TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2800	5.000	2,3300	5.000
Certificate	DE000CV888H5	ENGIE13.21TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8000	4.500	0,8900	4.500
Certificate	NL0012601694	ENGIE13.56TL OPENH	EUR	1,5800	1,5800	1,4200			1,4200		1,3900	5.000	1,4400	5.000
Certificate	NL0012586556	ENGIE13.59TS OPENH	EUR											
Certificate	NL0012593925	ENGIE14.56TS OPENH	EUR	1,6200	1,7700	1,6200			1,7700		1,7400	5.000	1,7900	5.000
Certificate	NL0011888185	ENGIE15.06TS OPENH	EUR	2,1500	2,3000	2,1500			2,3000		2,2700	5.000	2,3200	5.000
Certificate	DE000CE6D673	ENGIE15.11TS OPENZ	EUR	1,2800	1,2800	1,1750			1,1750		1,1300	4.500	1,2200	4.500
Certificate	NL0011728704	ENGIE15.44TS OPENH	EUR	2,5600	2,7200	2,5600			2,7200		2,6900	5.000	2,7400	5.000
Certificate	NL0011226311	ENGIE16.42TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7400	5.000	3,7900	5.000
Certificate	DE000CN6KX15	ENGIE9.213TL OPENZ	EUR	4,7100	4,8150	4,7100			4,8150		4,7700	4.500	4,8600	4.500
Certificate	DE000CE6DK26	ENI 10.84TL OPENZ	EUR	3,9850	4,1200	3,9850	1648,0000	1	4,1200	400	4,1000	10.500	4,1400	10.500
Certificate	DE000CE6CB10	ENI 11.85TL OPENZ	EUR	2,9850	3,1200	2,9850			3,1200		3,1000	10.500	3,1400	10.500
Certificate	DE000CV87FP1	ENI 12.85TL OPENZ	EUR	1,9950	2,1200	1,9950			2,1200		2,1000	10.500	2,1400	10.500
Certificate	DE000CE6CXN9	ENI 17.11TS OPENZ	EUR	2,3950	2,3950	2,2700			2,2700		2,2500	10.500	2,2900	10.500
Certificate	DE000CE6DUX2	ENI 9.838TL OPENZ	EUR	4,9950	5,1300	4,9950			5,1300		5,1100	10.500	5,1500	10.500
Certificate	NL0012538375	EON 12TS OPENH	EUR	0,4000	0,4100	0,4000			0,4100		0,4000	3.000	0,4100	3.000
Certificate	NL0011979281	EON 4.6TL OPENH	EUR	0,5000	0,5000	0,4900			0,4900		0,4800	3.000	0,4900	3.000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	3.000	0,4000	3.000
Certificate	NL0011995386	EON 5.8TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	3.000	0,3800	3.000
Certificate	NL0012049308	EON 6.1TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	3.000	0,3500	3.000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	3.000	0,3300	3.000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	3.000	0,3100	3.000
Certificate	NL0012242614	EON 6.8TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	3.000	0,2900	3.000
Certificate	NL0012211981	EON 6.9TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	3.000	0,2800	3.000
Certificate	NL0012268510	EON 7.1TL OPENB	EUR	2,4900	2,4900	2,4000			2,4000		2,3500	15.000	2,4500	15.000
Certificate	NL0012244933	EON 7.1TL OPENH	EUR	0,2700	0,2700	0,2600			0,2600		0,2500	3.000	0,2600	3.000
Certificate	NL0012306823	EON 7.5TL OPENH	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	3.000	0,2200	3.000
Certificate	NL0012681480	EON 7.7TL OPENB	EUR	2,0200	2,0200	1,9300			1,9300		1,8800	15.000	1,9800	15.000
Certificate	NL0012308514	EON 7.7TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	3.000	0,2000	3.000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012310908	EON 7.8TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	3.000	0,1900	3.000
Certificate	NL0012591754	EON 8.1TL OPENH	EUR	0,1700	0,1700	0,1600			0,1600		0,1500	3.000	0,1600	3.000
Certificate	NL0012774012	EON 8.2TL OPENB	EUR	1,5600	1,5600	1,4700			1,4700		1,4200	15.000	1,5200	15.000
Certificate	NL0012591747	EON 8.3TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	3.000	0,1500	3.000
Certificate	NL0012595912	EON 8.6TL OPENH	EUR	0,1300	0,1300	0,1200			0,1200		0,1100	3.000	0,1200	3.000
Certificate	NL0012774277	EON 8.7TL OPENB	EUR	1,0900	1,0900	1,0000			1,0000		0,9500	15.000	1,0500	15.000
Certificate	NL0012593941	EON 8.7TL OPENH	EUR	0,1200	0,1200	0,1100			0,1100		0,1000	3.000	0,1100	3.000
Certificate	NL0012598486	EON 9.1TS OPENH	EUR											
Certificate	NL0012595763	EON 9.2TS OPENH	EUR	0,1000	0,1100	0,1000			0,1100		0,1000	3.000	0,1100	3.000
Certificate	NL0012774897	EON 9.4TS OPENB	EUR	1,0600	1,1400	1,0600			1,1400		1,0900	15.000	1,1900	15.000
Certificate	NL0012595755	EON 9.4TS OPENH	EUR	0,1200	0,1300	0,1200			0,1300		0,1200	3.000	0,1300	3.000
Certificate	NL0012598775	EON 9.6TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	3.000	0,1500	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012601702	EON 9.7TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	3.000	0,1500	3.000
Certificate	NL0012551196	EON 9.9TS OPENH	EUR	0,1700	0,1800	0,1700			0,1800		0,1700	3.000	0,1800	3.000
Certificate	NL0012510408	EON 10.4TS OPENB	EUR	2,1600	2,2400	2,1600			2,2400		2,1900	15.000	2,2900	15.000
Certificate	NL0012311567	EON 10.9TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	3.000	0,2900	3.000
Certificate	NL0012538680	EON 11.5TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	3.000	0,3500	3.000
Certificate	NL0012509228	EON 12.5TS OPENB	EUR	4,5000	4,5800	4,5000			4,5800		4,5300	15.000	4,6300	15.000
Certificate	NL0011077490	EON 16.2TS OPENB	EUR	0,6000	0,6100	0,6000			0,6100		0,6100	150.000		
Certificate	DE000CE6CX55	EON 6.152TL OPENZ	EUR	2,8650	2,8850	2,8650			2,8850		2,8700	8.000	2,9000	8.000
Certificate	DE000CE6CPX4	EON 6.851TL OPENZ	EUR	2,1650	2,1850	2,1650			2,1850		2,1700	8.000	2,2000	8.000
Certificate	DE000CE6DFJ2	EON 7.546TL OPENZ	EUR	1,4650	1,4950	1,4650			1,4950		1,4800	8.000	1,5100	8.000
Certificate	DE000CV87YY4	EON 8.545TL OPENZ	EUR	0,4850	0,5050	0,4850			0,5050		0,4900	8.000	0,5200	8.000
Certificate	NL0012199251	ERICS 76.2TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	10.000	3,1200	10.000
Certificate	NL0011408760	ERICS 79.4TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	10.000	3,4600	10.000
Certificate	NL0012432082	ERICS23.53TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	10.000	3,0700	10.000
Certificate	NL0011600705	ERICS32.08TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	10.000	2,3100	10.000
Certificate	DE000CE6EHY5	ERICS36.43TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5500	10.500	1,5800	10.500
Certificate	NL0011989363	ERICS39.29TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	10.000	1,6800	10.000
Certificate	NL0011989355	ERICS41.33TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	10.000	1,4900	10.000
Certificate	DE000CE6DZM4	ERICS41.42TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	10.500	1,1000	10.500
Certificate	NL0012520415	ERICS43.59TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	10.000	1,3000	10.000
Certificate	NL0012540488	ERICS47.35TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	10.000	0,9600	10.000
Certificate	DE000CE6F5P8	ERICS47.41TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5000	10.500	0,5300	10.500
Certificate	NL0012432074	ERICS58.31TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	10.000	1,1900	10.000
Certificate	NL0012523872	ERICS62.33TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	10.000	1,6200	10.000
Certificate	NL0011728738	ERICS67.75TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	10.000	2,2000	10.000
Certificate	NL0012178875	ERICS76.11TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	10.000	3,1100	10.000
Certificate	NL0012052484	ERICS79.51TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	10.000	3,4700	10.000
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	11,1500	11,1500	11,1500			11,1500		11,1300	70.000	11,1600	70.000
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	10,1400	10,1400	10,1400			10,1400		10,1100	35.000	10,1700	35.000
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	200.000	9,0400	200.000
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	1,4770	1,4770	1,4770			1,4770		1,4730	200.000	1,4800	199.850
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	4,1060	4,1060	4,1060			4,1060		4,1010	200.000	4,1110	200.000
Certificate	NL0009865906	ESILO 48.1TL OPENB	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	15.000	6,7300	8.981
Certificate	NL0012503759	ESILO103.1TL OPENB	EUR	16,0400	16,0400	16,0400			16,0400		15,9900	1.500	16,0900	1.500
Certificate	DE000CV4YYT2	ESILO103.1TL OPENZ	EUR	0,4200	0,4700	0,4200			0,4700		0,4500	9.000	0,4900	9.000
Certificate	NL0012772842	ESILO114.6TS OPENB	EUR	11,7600	11,7600	11,7600			11,7600		11,7100	1.500	11,8100	1.500
Certificate	NL0011445630	ESILO124.5TS OPENB	EUR	22,3700	22,3700	22,3700			22,3700		22,3200	1.500	22,4200	1.500
Certificate	NL0012696140	ESILO134.6TS OPENB	EUR	33,2800	33,2800	33,2800			33,2800		33,2300	1.500	33,3300	1.500
Certificate	DE000CV50921	ESILO81.03TL OPENZ	EUR	1,5200	1,5700	1,5200			1,5700		1,5500	9.000	1,5900	9.000
Certificate	NL0010913299	ESILO88.03TL OPENB	EUR	30,0900	30,0900	30,0900			30,0900		30,0400	1.500	30,1400	1.500
Certificate	DE000CV4YXH9	ESILO91.09TL OPENZ	EUR	1,0200	1,0700	1,0200			1,0700		1,0500	9.000	1,0900	9.000
Certificate	NL0012039440	ESILO98.13TL OPENB	EUR	20,6800	20,6800	20,6800			20,6800		20,6300	1.500	20,7300	1.500
Certificate	NL0012146047	ESTX DIS1218Z	EUR	32,7600	32,8900	32,7600			32,8900		32,8800	5.000	32,8900	5.000
Certificate	NL0012146021	ESTX DIS1218Z	EUR	30,6200	30,6800	30,6200			30,6800		30,6700	5.000	30,6800	5.000
Certificate	NL0012146039	ESTX DIS1218Z	EUR	32,1500	32,2500	32,1500			32,2500		32,2400	5.000	32,2500	5.000
Certificate	XS0695424175	ESTX ILC1121G	EUR	144,8200	144,8200	143,7900			143,7900		143,7900	1.000		
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR	105674,0000	105674,0000	105620,0000			105620,0000		105620,0000	1		
Certificate	DE0005437453	ESTX PI OPENN	EUR	34,0300	34,0300	34,0300			34,0300					
Certificate	DE0006075302	ESTX PI OPENN	EUR	30,0700	30,0700	30,0700			30,0700					
Certificate	CH0025954865	ESTX PI OPENU	EUR								34,0100	1.000	35,0000	30
Certificate	XS1346712893	ESTX STN0119B	EUR	103,2000	103,2000	103,2000			103,2000		102,7000	100.000	103,7000	100.000
Certificate	XS1237165821	ESTX STN0124K	EUR								115,8400	500.000		
Certificate	XS1185155105	ESTX STN0220B	EUR								102,8500	50.000	103,8500	50.000
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR										130,0000	100.000
Certificate	XS1194403868	ESTX STN0320B	EUR	109,9000	109,9000	109,9000			109,9000		109,4000	100.000	110,4000	100.000
Certificate	NL0012218649	ESTX STN0320V	EUR								107,5000	50.000	108,0000	50.000
Certificate	XS1760093739	ESTX STN0323B	EUR	101,3000	101,3000	101,3000			101,3000		100,8000	50.000	101,8000	50.000
Certificate	XS1561115541	ESTX STN0323H	EUR	100,1400	100,1400	100,1400			100,1400		99,6700	100.000	100,6000	50.000
Certificate	NL0012249148	ESTX STN0323V	EUR								101,4500	50.000	101,9500	50.000
Certificate	NL0012218706	ESTX STN0324V	EUR								101,7500	50.000		
Certificate	XS1216541729	ESTX STN0418B	EUR	105,9000	105,9000	105,9000			105,9000		105,4000	100.000	106,4000	100.000
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR								114,4500	50.000		
Certificate	FR0013139227	ESTX STN0423K	EUR								104,1400	500.000		
Certificate	XS0877184845	ESTX STN0518B	EUR	133,4000	133,4000	133,4000			133,4000		133,4000	100.000		
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR								99,2000	50.000		
Certificate	NL0012247753	ESTX STN0522V	EUR	101,5000	101,6000	101,5000	4060,0000	1	101,6000	4000	101,5000	36.000	101,7000	50.000
Certificate	XS1193877286	ESTX STN0523K	EUR								110,7000	500.000		
Certificate	XS1280104677	ESTX STN0524K	EUR								108,6300	500.000		
Certificate	XS1000998887	ESTX STN0620K	EUR								97,3900	500.000		
Certificate	NL0011218862	ESTX STN0621V	EUR	104,1000	104,1000	104,1000			104,1000		103,8500	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	XS1621351474	ESTX STN0622B	EUR	98,0500	98,0500	98,0500			98,0500		98,0500	100.000		
Certificate	XS1778830262	ESTX STN0622B	EUR								98,0000	15.000		
Certificate	NL0011218854	ESTX STN0622V	EUR								102,6000	50.000	103,1000	50.000
Certificate	NL0011218847	ESTX STN0623V	EUR	102,1500	102,1500	102,1500			102,1500		101,9000	50.000	102,4000	50.000
Certificate	NL0011219001	ESTX STN0718V	EUR								116,0000	50.000	116,5000	50.000
Certificate	XS1261825209	ESTX STN0720B	EUR	104,3000	104,3000	104,3000			104,3000		109,0000	9.000	128,0000	248.000
Certificate	NL0012248066	ESTX STN0721V	EUR	104,0500	104,0500	104,0500			104,0500		103,8000	50.000	104,3000	50.000
Certificate	XS1193715031	ESTX STN0722K	EUR								105,7000	500.000		
Certificate	NL0011218045	ESTX STN0722V	EUR	100,9000	100,9000	100,9000			100,9000		100,6500	50.000	101,1500	50.000
Certificate	XS1688382123	ESTX STN0920B	EUR	97,7000	97,7000	97,7000			97,7000		97,2000	100.000	98,2000	100.000
Certificate	XS1289114990	ESTX STN0924K	EUR								106,3900	500.000		
Certificate	NL0011218342	ESTX STN1019V	EUR	105,4000	105,4000	105,4000			105,4000		105,1500	50.000	105,6500	50.000
Certificate	XS1120476467	ESTX STN1119B	EUR								112,6500	50.000	113,6500	50.000
Certificate	XS1093363197	ESTX STN1119K	EUR								102,8600	500.000		
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR	109,2500	109,2500	109,2500			109,2500		109,0000	50.000	109,5000	50.000
Certificate	NL0011219324	ESTX STN1121V	EUR								99,2000	50.000		
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR								96,0000	50.000		
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR								97,1500	50.000		
Certificate	XS0708791404	ESTX STN1218K	EUR								147,6500	500.000		
Certificate	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1573878474	ESTX 95TN0722H	EUR	100,9000	100,9000	100,9000			100,9000		100,4000	100.000	101,4000	100.000
Certificate	NL0012236400	ESTX 388ON0619Z	EUR	34,5900	34,7200	34,5900			34,7200		34,7100	5.000	34,7300	5.000
Certificate	NL0012236384	ESTX 388ON1218Z	EUR	34,5500	34,7000	34,5500			34,7000		34,6900	5.000	34,7100	5.000
Certificate	DE000CB9S2X6	ESTX 100TWI0618Z	EUR	114,2100	114,5500	114,2100			114,5500		114,3000	1.000	114,7900	1.000
Certificate	NL0012236129	ESTX 100TWI1218Z	EUR	101,5600	102,0100	101,5600			102,0100		101,7600	5.000	102,2600	5.000
Certificate	NL0006471989	ESTX 900TL OPENB	EUR											
Certificate	NL0006467466	ESTX 1110TL OPENB	EUR											
Certificate	NL0009069921	ESTX 1330TL OPENB	EUR											
Certificate	NL0009998277	ESTX 1670TL OPENB	EUR											
Certificate	NL0010126538	ESTX 1780TL OPENB	EUR											
Certificate	NL0011595590	ESTX 1822TRLOPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	100.000	15,8100	100.000
Certificate	NL0011596424	ESTX 1850TL OPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	50.000	16,1000	50.000
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	125.300	15,9700	125.200
Certificate	NL0010131686	ESTX 2010TL OPENB	EUR											
Certificate	DE000CN6JFW1	ESTX 2036TL OPENZ	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	40.000	14,0500	40.000
Certificate	NL0010134128	ESTX 2110TL OPENB	EUR											
Certificate	NL0011602073	ESTX 2110TL OPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	50.000	13,6400	50.000
Certificate	DE000CN6JQD8	ESTX 2124TL OPENZ	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	40.000	12,9100	40.000
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	30.000	13,4400	30.000
Certificate	NL0011600499	ESTX 2150TL OPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	50.000	13,2300	50.000
Certificate	DE000CN6JQC0	ESTX 2175TL OPENZ	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	40.000	12,3900	40.000
Certificate	NL0010890109	ESTX 2190TL OPENB	EUR											
Certificate	NL0011600812	ESTX 2199TRLOPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	100.000	12,0400	100.000
Certificate	NL0010253605	ESTX 2220TL OPENB	EUR	12,6800	12,6800	12,6800	317,0000	1	12,6800		25			
Certificate	NL0011596390	ESTX 2230TL OPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	50.000	12,4800	50.000
Certificate	DE000C22FL97	ESTX 2243TL OPENZ	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	40.000	12,0100	40.000
Certificate	NL0011595582	ESTX 2245TRLOPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	100.000	11,5700	100.000
Certificate	NL0011596382	ESTX 2270TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	50.000	12,0700	50.000
Certificate	NL0011035787	ESTX 2320TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	50.000	11,6000	50.000
Certificate	NL0011595574	ESTX 2331TRLOPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	100.000	10,7200	100.000
Certificate	DE000CN6HNB3	ESTX 2332TL OPENZ	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	40.000	10,8300	40.000
Certificate	NL0011646815	ESTX 2334BL OPENB	EUR											
Certificate	NL0011602065	ESTX 2350TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	50.000	11,2300	50.000
Certificate	DE000C27DLC8	ESTX 2354TL OPENZ	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	40.000	10,9100	40.000
Certificate	NL0011594882	ESTX 2373TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	100.000	10,3000	100.000
Certificate	NL0011602057	ESTX 2380TL OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	50.000	11,0200	50.000
Certificate	NL0010890125	ESTX 2390TL OPENB	EUR											
Certificate	NL0011602040	ESTX 2400TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50.000	10,8200	50.000
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	184.100	10,8800	183.800
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	30.000	10,6900	30.000
Certificate	NL0011035779	ESTX 2420TL OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	50.000	10,5700	50.000
Certificate	NL0011054077	ESTX 2428TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	100.000	9,7500	100.000
Certificate	NL0010445698	ESTX 2440TL OPENB	EUR											
Certificate	NL0011601653	ESTX 2451TRLOPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	100.000	9,5200	100.000
Certificate	NL0011600390	ESTX 2460TL OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	50.000	10,2200	50.000
Certificate	NL0011596374	ESTX 2470TL OPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	50.000	10,0600	50.000
Certificate	NL0011600804	ESTX 2474TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	100.000	9,2900	100.000
Certificate	DE000CR4JJQ6	ESTX 2485TL OPENZ	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	40.000	9,2900	40.000
Certificate	NL0010890133	ESTX 2500TL OPENB	EUR											
Certificate	NL0011600382	ESTX 2500TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	50.000	9,8200	50.000
Certificate	NL0011594874	ESTX 2500TRLOPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	100.000	9,0200	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	200.000	9,8500	200.000
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	30.000	9,6400	30.000
Certificate	NL0011035761	ESTX 2530TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50.000	9,5400	50.000
Certificate	DE000CV50517	ESTX 2541TL OPENZ	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	40.000	8,7400	40.000
Certificate	NL0011594866	ESTX 2543TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	100.000	8,5900	100.000
Certificate	NL0011602669	ESTX 2560TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	50.000	9,2200	50.000
Certificate	DE000CZ7DLD6	ESTX 2569TL OPENZ	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	40.000	8,7900	40.000
Certificate	NL0011602651	ESTX 2580TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50.000	9,0200	50.000
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	200.000	9,1900	200.000
Certificate	NL0011594858	ESTX 2585TRLOPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	100.000	8,1800	100.000
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	30.000	8,9900	30.000
Certificate	DE000CR1J4W0	ESTX 2592TL OPENZ	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	40.000	8,2300	40.000
Certificate	NL0011603121	ESTX 2600TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	50.000	8,8200	50.000
Certificate	NL0011900279	ESTX 2610TL OPENB	EUR											
Certificate	NL0011891957	ESTX 2620TL OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	50.000	8,6100	50.000
Certificate	NL0011602735	ESTX 2620TRLOPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	100.000	7,8200	100.000
Certificate	NL0011891940	ESTX 2640TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50.000	8,4100	50.000
Certificate	NL0011602727	ESTX 2641TRLOPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	100.000	7,6200	100.000
Certificate	DE000CN6JSD4	ESTX 2645TL OPENZ	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	40.000	7,7000	40.000
Certificate	NL0011648944	ESTX 2652BL OPENB	EUR	7,8700	7,8700	7,8700	393,5000	1	7,8700	50				
Certificate	NL0011891932	ESTX 2660TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50.000	8,2200	50.000
Certificate	NL0011603600	ESTX 2662TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	100.000	7,4100	100.000
Certificate	NL0011892781	ESTX 2680TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	50.000	8,0200	50.000
Certificate	NL0011891775	ESTX 2689TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	100.000	7,1400	100.000
Certificate	DE000CD61SE1	ESTX 2696TL OPENZ	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	40.000	7,1900	40.000
Certificate	NL0011891767	ESTX 2709TRLOPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	100.000	6,9400	100.000
Certificate	NL0011907100	ESTX 2710TL OPENB	EUR										9,5500	1,500
Certificate	NL0011896428	ESTX 2710TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	50.000	7,8100	50.000
Certificate	NL0011892575	ESTX 2729TRLOPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	100.000	6,7400	100.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50.000	7,6100	50.000
Certificate	DE000CD61U21	ESTX 2747TL OPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	40.000	6,6800	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4100	50.000
Certificate	NL0011931076	ESTX 2764TRLOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	100.000	6,3900	100.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	50.000	7,2100	50.000
Certificate	NL0011896733	ESTX 2773TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	100.000	6,3000	100.000
Certificate	DE000CD61T81	ESTX 2775TL OPENZ	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	40.000	6,7500	40.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	200.000	7,1400	200.000
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	30.000	6,9500	30.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50.000	7,0100	50.000
Certificate	NL0011926324	ESTX 2792TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	100.000	6,1100	100.000
Certificate	DE000CD626G3	ESTX 2798TL OPENZ	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	40.000	6,1700	40.000
Certificate	NL0011907951	ESTX 2808BL OPENB	EUR											
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8200	50.000
Certificate	NL0011926316	ESTX 2813TRLOPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	100.000	5,9000	100.000
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	50.000	6,6200	50.000
Certificate	NL0011927330	ESTX 2835TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	100.000	5,6800	100.000
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	DE000CD626H1	ESTX 2849TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	40.000	5,6600	40.000
Certificate	DE000CX01854	ESTX 2853TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2855TRLOPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	100.000	5,4800	100.000
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	50.000	6,3500	50.000
Certificate	NL0011927314	ESTX 2876TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	100.000	5,2900	100.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	200.000	6,1200	200.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	30.000	5,9100	30.000
Certificate	DE000CD62JX8	ESTX 2900TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	40.000	5,1500	40.000
Certificate	NL0011935069	ESTX 2908TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	100.000	4,9700	100.000
Certificate	NL0012036933	ESTX 2940TL OPENB	EUR											
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50.000	5,4700	50.000
Certificate	DE000CD63M60	ESTX 2954TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	40.000	4,6100	40.000
Certificate	NL0012038608	ESTX 2964BL OPENB	EUR											
Certificate	DE000CD63N69	ESTX 2983TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950		4,6900	40.000	4,7000	40.000
Certificate	NL0012049266	ESTX 2989TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	100.000	4,1500	100.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	200.000	5,0900	200.000
Certificate	DE000VL9VV80	ESTX 2991TL OPENV	EUR	4,2000	4,2000	4,2000			4,2000		4,1950	50.000	4,2050	50.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	50.000	4,9700	50.000
Certificate	DE000CD63YM8	ESTX 3004TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050		4,1000	40.000	4,1100	40.000
Certificate	DE000VL9VVC8	ESTX 3016TL OPENV	EUR	3,9500	3,9500	3,9500			3,9500		3,9450	50.000	3,9550	50.000
Certificate	NL0012039697	ESTX 3040TL OPENB	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	50.000	4,6500	50.000
Certificate	DE000VL9VVD6	ESTX 3041TL OPENV	EUR	3,7000	3,7000	3,7000			3,7000		3,6950	50.000	3,7050	50.000
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	50.000	4,4900	50.000
Certificate	DE000CD63YN6	ESTX 3055TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	40.000	3,6000	40.000
Certificate	DE000VL9VVE4	ESTX 3066TL OPENV	EUR	3,4500	3,4500	3,4500			3,4500		3,4450	50.000	3,4550	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	DE000CX59275	ESTX 3091TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	200.000	4,0800	200.000
Certificate	DE000VL9VVF1	ESTX 3091TL OPENV	EUR	3,2000	3,2000	3,2000			3,2000		3,1950	50.000	3,2050	50.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	30.000	3,9000	30.000
Certificate	NL0012050918	ESTX 3100TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	50.000	3,9800	50.000
Certificate	NL0012050793	ESTX 3102TRLOPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	100.000	3,0400	100.000
Certificate	DE000CD64151	ESTX 3105TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	40.000	3,1100	40.000
Certificate	DE000VL9VVG9	ESTX 3116TL OPENV	EUR	2,9500	2,9500	2,9500			2,9500		2,9450	50.000	2,9550	50.000
Certificate	NL0012100192	ESTX 3118BL OPENB	EUR											
Certificate	NL0012101430	ESTX 3150TL OPENB	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	50.000	3,5400	50.000
Certificate	NL0012053144	ESTX 3150TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	50.000	3,4800	50.000
Certificate	NL0012050785	ESTX 3153TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	100.000	2,5200	100.000
Certificate	DE000CD64584	ESTX 3155TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	40.000	2,6100	40.000
Certificate	DE000VN6Y7G1	ESTX 3160TL OPENV	EUR	3,5780	3,5780	3,5780			3,5780		3,5730	50.000	3,5830	50.000
Certificate	NL0012103055	ESTX 3169BL OPENB	EUR	2,6200	2,6200	2,6200	5240,0000	1	2,6200	2000				
Certificate	DE000CD64466	ESTX 3187TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	40.000	2,6800	40.000
Certificate	DE000VL9VVH7	ESTX 3191TL OPENV	EUR	2,2000	2,2000	2,2000			2,2000		2,1950	50.000	2,2050	50.000
Certificate	DE000VN62AQ7	ESTX 3204TL OPENV	EUR	2,4810	2,4810	2,4810			2,4810		2,4760	50.000	2,4860	50.000
Certificate	DE000CD649R2	ESTX 3205TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	40.000	2,1100	40.000
Certificate	NL0012687115	ESTX 3219BL OPENB	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	25.000	2,0900	25.000
Certificate	DE000VN66DP7	ESTX 3230TL OPENV	EUR	1,9480	1,9480	1,9480			1,9480		1,9430	50.000	1,9530	50.000
Certificate	DE000VL9VVJ3	ESTX 3241TL OPENV	EUR	1,7000	1,7000	1,7000			1,7000		1,6950	50.000	1,7050	50.000
Certificate	NL0012114953	ESTX 3250TL OPENB	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	50.000	2,5700	50.000
Certificate	NL0012779342	ESTX 3275BL OPENB	EUR	1,6000	1,6000	1,5250	714,0000	3	1,5250	450	1,5200	50.000	1,5300	50.000
Certificate	DE000CV887W6	ESTX 3280TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	40.000	1,3600	40.000
Certificate	DE000CV885L3	ESTX 3356TS OPENZ	EUR											
Certificate	NL0012776470	ESTX 3390TS OPENB	EUR											
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	34,7600	34,8000	34,7600			34,8000		34,7200	5.000	34,8700	5.000
Certificate	DE000VL9S3T2	ESTX 3426TS OPENV	EUR											
Certificate	NL0012771000	ESTX 3448BS OPENB	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	50.000	0,7300	50.000
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	34,7900	34,8400	34,7900			34,8400		34,7600	5.000	34,9100	5.000
Certificate	DE000CV87RX0	ESTX 3453TS OPENZ	EUR	0,4500	0,5350	0,4100	1797,5000	3	0,5350	4155	0,5300	40.000	0,5400	40.000
Certificate	DE000CV501U7	ESTX 3471TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	40.000	1,1600	40.000
Certificate	NL0012684211	ESTX 3490TS OPENB	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	50.000	1,8100	50.000
Certificate	DE000VL76G45	ESTX 3490TS OPENV	EUR	0,6970	0,6970	0,6970			0,6970		0,6920	50.000	0,7020	50.000
Certificate	NL0012236327	ESTX 35.58BON0619Z	EUR	34,8200	34,9200	34,8200			34,9200		34,9100	5.000	34,9200	5.000
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,2000	34,3400	34,2000			34,3400		34,3300	5.000	34,3500	5.000
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	DE000VL61UD2	ESTX 3542TS OPENV	EUR	1,1820	1,1820	1,1820			1,1820		1,1770	50.000	1,1870	50.000
Certificate	NL0012683676	ESTX 3547BS OPENB	EUR	1,7050	1,7050	1,7050			1,7050		1,7000	25.000	1,7100	25.000
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	35,5600	35,6300	35,5600			35,6300		35,6200	5.000	35,6300	5.000
Certificate	DE000CV42YQ5	ESTX 3552TS OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	40.000	1,5200	40.000
Certificate	NL0012682678	ESTX 3580TS OPENB	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	50.000	2,8400	50.000
Certificate	DE000VL61UF7	ESTX 3592TS OPENV	EUR	1,6780	1,6780	1,6780			1,6780		1,6730	50.000	1,6830	50.000
Certificate	NL0012236368	ESTX 36.58BON0618Z	EUR	35,3400	35,4500	35,3400			35,4500		35,4400	5.000	35,4600	5.000
Certificate	NL0012236376	ESTX 36.58BON1218Z	EUR	34,9300	35,0400	34,9300			35,0400		35,0300	5.000	35,0500	5.000
Certificate	DE000C232CV3	ESTX 3600BON0618Z	EUR	35,9500	35,9700	35,9500			35,9700		35,8900	5.000	36,0400	5.000
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	34,2700	34,4000	34,2700			34,4000		34,3900	5.000	34,4100	5.000
Certificate	NL0012648661	ESTX 3600BON1218Z	EUR	34,3800	34,4800	34,3800			34,4800		34,4700	5.000	34,4900	5.000
Certificate	NL0012795066	ESTX 3625BON0319Z	EUR	33,9000	33,9800	33,9000			33,9800		33,9700	10.000	33,9800	10.000
Certificate	NL0012795041	ESTX 3625BON1218Z	EUR	34,0600	34,1500	34,0600			34,1500		34,1400	10.000	34,1500	10.000
Certificate	DE000VL76B08	ESTX 3642TS OPENV	EUR	2,1760	2,1760	2,1760			2,1760		2,1710	50.000	2,1810	50.000
Certificate	NL0012121289	ESTX 3646BS OPENB	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	25.000	2,7100	25.000
Certificate	NL0012145916	ESTX 3650BON1218Z	EUR	36,1900	36,2100	36,1900			36,2100		36,2000	5.000	36,2100	5.000
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	33,9600	34,1100	33,9600			34,1100		34,1000	5.000	34,1200	5.000
Certificate	DE000CV42UL4	ESTX 3652TS OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	40.000	2,5000	40.000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,0200	35,1300	35,0200			35,1300		35,1200	5.000	35,1400	5.000
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	35,2400	35,3400	35,2400			35,3400		35,2600	5.000	35,4100	5.000
Certificate	DE000CE6C252	ESTX 3666TS OPENZ	EUR	3,1350	3,1350	3,1350			3,1350		3,1300	40.000	3,1400	40.000
Certificate	NL0011090709	ESTX 3680TS OPENB	EUR											
Certificate	NL0011590971	ESTX 3684TRSOPEH	EUR	2,8000	2,8400	2,8000	1400,0000	1	2,8400	500	2,8300	100.000	2,8400	100.000
Certificate	NL0012795082	ESTX 3700BON0619Z	EUR	33,9700	34,0700	33,9700			34,0700		34,0600	10.000	34,0700	10.000
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	34,2400	34,3400	34,2400			34,3400		34,3300	5.000	34,3500	5.000
Certificate	NL0012648521	ESTX 3725BON1218Z	EUR	34,2400	34,4000	34,2400			34,4000		34,3900	5.000	34,4100	5.000
Certificate	NL0012121768	ESTX 3743BS OPENB	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	25.000	3,6700	25.000
Certificate	NL0012795058	ESTX 3750BON1218Z	EUR	34,1100	34,2400	34,1100			34,2400		34,2300	10.000	34,2500	10.000
Certificate	DE000CE6BWF9	ESTX 3753TS OPENZ	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	40.000	3,5100	40.000
Certificate	NL0012269666	ESTX 3770BON0618B	EUR	37,4200	37,5500	37,4200			37,5500		37,4500	20.000	37,6400	22.000
Certificate	NL0012795108	ESTX 3775BON0919Z	EUR	33,9600	34,0700	33,9600			34,0700		34,0600	10.000	34,0800	10.000
Certificate	NL0011045695	ESTX 3780TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	50.000	4,9700	50.000
Certificate	NL0012121586	ESTX 3790TS OPENB	EUR	4,9650	4,9650	4,9650			4,9650		4,9600	50.000	4,9700	50.000
Certificate	NL0012795074	ESTX 3825BON0319Z	EUR	34,0200	34,1200	34,0200			34,1200		34,1100	10.000	34,1300	9.980
Certificate	NL0012676233	ESTX 3825BON1218B	EUR	36,4300	36,4300	36,3900			36,3900		36,3000	20.000	36,4800	9.362

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	35,9000	36,0400	35,9000			36,0400		35,9600	5,000	36,1100	2,904
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	2,6720	2,6720	2,6720			2,6720		2,6670	50,000	2,6770	50,000
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	3,4530	3,4530	3,4530			3,4530		3,4480	50,000	3,4580	50,000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	3,6640	3,6640	3,6640			3,6640		3,6590	50,000	3,6690	50,000
Certificate	NL0012795124	ESTX 3850BON0619Z	EUR	33,9300	34,0700	33,9300			34,0700		34,0600	10,000	34,0800	10,000
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	34,0500	34,2100	34,0500			34,2100		34,2000	5,000	34,2200	5,000
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	2,9160	2,9160	2,9160			2,9160		2,9110	50,000	2,9210	50,000
Certificate	DE000CE68WG7	ESTX 3852TS OPENZ	EUR	4,4950	4,4950	4,4950			4,4950		4,4900	40,000	4,5000	40,000
Certificate	NL0011440334	ESTX 3855BON0618B	EUR	37,9700	38,3600	37,9700			38,3600		38,3600	20,000		
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	3,7530	3,7530	3,7530			3,7530		3,7480	50,000	3,7580	50,000
Certificate	NL0011590963	ESTX 3865TRSOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	100,000	4,6200	100,000
Certificate	DE000CE6C6X3	ESTX 3867TS OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	40,000	5,1700	40,000
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	3,1610	3,1610	3,1610			3,1610		3,1560	50,000	3,1660	50,000
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	4,9250	4,9250	4,9250			4,9250		4,9200	50,000	4,9300	50,000
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	4,1590	4,1590	4,1590			4,1590		4,1540	50,000	4,1640	50,000
Certificate	NL0012260426	ESTX 3890TS OPENB	EUR	5,9850	5,9850	5,9850			5,9850		5,9800	50,000	5,9900	50,000
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	4,0530	4,0530	4,0530			4,0530		4,0480	50,000	4,0580	50,000
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	30,000	3,1600	30,000
Certificate	NL0012107965	ESTX 3925BON1218B	EUR	37,9100	37,9100	37,8800			37,8800		37,8600	20,000	37,9000	20,000
Certificate	NL0012145924	ESTX 3925BON1218Z	EUR	37,8400	37,9100	37,8400			37,9100		37,9000	5,000	37,9100	5,000
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50,000	5,4400	50,000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	4,6540	4,6540	4,6540			4,6540		4,6490	50,000	4,6590	50,000
Certificate	NL0012269674	ESTX 3940BON1218B	EUR	37,2800	37,2800	37,2400			37,2400		37,1500	20,000	37,3300	20,000
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200,000	3,9100	200,000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	30,000	3,6500	30,000
Certificate	NL0012795090	ESTX 3950BON0619Z	EUR	34,1200	34,2700	34,1200			34,2700		34,2600	10,000	34,2800	10,000
Certificate	NL0012494561	ESTX 3950BON1218B	EUR	35,6900	35,6900	35,6200			35,6200		35,5300	20,000	35,7100	20,000
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	34,3500	34,5000	34,3500			34,5000		34,4900	5,000	34,5100	5,000
Certificate	DE000CE6C873	ESTX 3951TS OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	40,000	5,5000	40,000
Certificate	NL0011045687	ESTX 3960TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50,000	6,8700	50,000
Certificate	NL0012264758	ESTX 4020TS OPENB	EUR	7,3150	7,3150	7,3150			7,3150		7,3100	50,000	7,3200	50,000
Certificate	NL0011590955	ESTX 4045TRSOPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	100,000	6,4300	100,000
Certificate	DE000CE6CH22	ESTX 4052TS OPENZ	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	40,000	6,5100	40,000
Certificate	DE000CE6CQA0	ESTX 4072TS OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	40,000	7,2500	40,000
Certificate	NL0012795116	ESTX 4075BON0919Z	EUR	34,1200	34,2700	34,1200			34,2700		34,2600	10,000	34,2800	10,000
Certificate	NL0012146088	ESTX 4100BON1218Z	EUR	37,5200	37,6400	37,5200			37,6400		37,6300	5,000	37,6500	5,000
Certificate	NL0012700363	ESTX 4130TS OPENB	EUR	8,3700	8,4250	8,3700	9843,1200	1	8,4250	1176	8,4200	50,000	8,4300	50,000
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	34,1400	34,3200	34,1400			34,3200		34,3100	5,000	34,3300	5,000
Certificate	DE000CE6CQ39	ESTX 4157TS OPENZ	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	40,000	7,5600	40,000
Certificate	NL0012795132	ESTX 4200BON1219Z	EUR	34,0800	34,2500	34,0800			34,2500		34,2400	10,000	34,2600	10,000
Certificate	DE000CE6DJF2	ESTX 4221TS OPENZ	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	40,000	8,7500	40,000
Certificate	DE000CE6DJU4	ESTX 4253TS OPENZ	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	40,000	8,5200	40,000
Certificate	NL0012146096	ESTX 4325BON1218Z	EUR	37,3000	37,5200	37,3000			37,5200		37,5000	5,000	37,5300	5,000
Certificate	NL0011231071	ESTX 4340TS OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	50,000	10,7400	50,000
Certificate	DE000CE6EZ77	ESTX 4349TS OPENZ	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	40,000	9,4700	40,000
Certificate	NL0011590948	ESTX 4374TRSOPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	100,000	9,7300	100,000
Certificate	NL0011590930	ESTX 4407TRSOPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	100,000	10,0500	100,000
Certificate	DE000CE6FAQ3	ESTX 4419TS OPENZ	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	40,000	10,7600	40,000
Certificate	DE000CE6FAH2	ESTX 4450TS OPENZ	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	40,000	10,4900	40,000
Certificate	NL0011590922	ESTX 4768TRSOPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	100,000	13,6700	100,000
Certificate	XS1472027173	ESTX 7.25STN0222K	EUR											
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	35,8000	35,8600	35,8000			35,8600		35,8500	5,000	35,8600	5,000
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	34,3600	34,4700	34,3600			34,4700		34,4600	5,000	34,4800	5,000
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	34,5400	34,7500	34,5400			34,7500		34,7300	5,000	34,7600	5,000
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	150,000	10,3400	150,000
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	35,000	9,9500	35,000
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	6,4900	6,4900	6,4900			6,4900		6,4700	25,000	6,5000	25,000
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	55,000	6,1300	55,000
Certificate	DE000CE6BUJ2	ESTXF SHROPENZ	EUR	2,3740	2,3740	2,3740			2,3740		2,3680	70,000	2,3800	70,000
Certificate	DE000CNGHPPB8	EUCAD 1.72TS OPENZ	EUR	9,9000	9,9000	9,9000			9,9000		9,8800	20,000	9,9100	20,000
Certificate	DE000CV508J5	EUCAD 1.78TS OPENZ	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	20,000	13,7300	20,000
Certificate	DE000CR4J9N5	EUCAD1.303TL OPENZ	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	20,000	16,8800	20,000
Certificate	NL0012282537	EUCAD1.369TL OPENB	EUR	14,1250	14,1250	14,1250			14,1250		14,0500	5,000	14,2000	5,000
Certificate	DE000CR4H922	EUCAD1.392TL OPENZ	EUR	11,2000	11,2000	11,2000			11,2000		11,1800	20,000	11,2100	20,000
Certificate	NL0012260475	EUCAD1.453TL OPENB	EUR	8,8250	8,8250	8,8250			8,8250		8,7500	5,000	8,9000	5,000
Certificate	DE000CE6CFJ4	EUCAD1.464TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200		6,6000	20,000	6,6300	20,000
Certificate	NL0012680326	EUCAD1.492TL OPENB	EUR	6,4050	6,4050	6,4050			6,4050		6,3300	5,000	6,4800	5,000
Certificate	DE000CV87QB8	EUCAD1.524TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	20,000	2,8100	20,000
Certificate	NL0012771984	EUCAD1.529TL OPENB	EUR	4,0850	4,0850	4,0850			4,0850		4,0100	5,000	4,1600	5,000
Certificate	NL0011539507	EUCAD1.621TS OPENB	EUR	5,6150	5,6150	5,6150			5,6150		5,5400	5,000	5,6900	5,000
Certificate	DE000CR9SJ70	EUCAD1.643TS OPENZ	EUR	5,1200	5,1200	4,9550	2560,0000	1	4,9550	500	4,9400	20,000	4,9700	20,000
Certificate	NL0012771992	EUCAD1.661TS OPENB	EUR	8,2250	8,2250	8,2250			8,2250		8,1500	5,000	8,3000	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012497986	EUCHF 1.2TS OPENB	EUR	4,7750	4,7750	4,7750			4,7750		4,7500	5.000	4,8000	5.000
Certificate	DE000CR6X9G9	EUCHF 0.91TL OPENZ	EUR	22,9300	22,9300	22,9300			22,9300		22,9100	25.000	22,9400	25.000
Certificate	NL0012280275	EUCHF 1.11TL OPENB	EUR	8,4650	8,4650	8,4650			8,4650		8,4400	5.000	8,4900	5.000
Certificate	NL0012502736	EUCHF 1.13TL OPENB	EUR	6,8350	6,8350	6,8350			6,8350		6,8100	5.000	6,8600	5.000
Certificate	NL0012677348	EUCHF 1.22TS OPENB	EUR	6,5250	6,5250	6,5250			6,5250		6,5000	5.000	6,5500	5.000
Certificate	NL0010925558	EUCHF0.863TL OPENB	EUR	28,8500	28,8500	28,8500			28,8500		28,8000	5.000	28,9000	5.000
Certificate	DE000CR6X9F1	EUCHF0.989TL OPENZ	EUR	16,1500	16,1500	16,1500			16,1500		16,1300	25.000	16,1600	25.000
Certificate	NL0011436332	EUCHF1.029TL OPENB	EUR	15,1550	15,1550	15,1550			15,1550		15,1300	5.000	15,1800	5.000
Certificate	DE000CR6X9E4	EUCHF1.029TL OPENZ	EUR	12,7600	12,7600	12,7600			12,7600		12,7400	25.000	12,7700	25.000
Certificate	NL0011436340	EUCHF1.071TL OPENB	EUR	11,7350	11,7350	11,7350			11,7350		11,7100	5.000	11,7600	5.000
Certificate	DE000CE6DVG5	EUCHF1.084TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0800	25.000	8,1100	25.000
Certificate	DE000CV87W50	EUCHF1.134TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8500	25.000	3,8800	25.000
Certificate	NL0012686315	EUCHF1.182TS OPENB	EUR	3,2250	3,2250	3,2250			3,2250		3,2000	5.000	3,2500	5.000
Certificate	DE000CN6LJ38	EUCHF1.217TS OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3200	25.000	3,3500	25.000
Certificate	DE000CE6E507	EUCHF1.274TS OPENZ	EUR	8,1600	8,1600	8,1600			8,1600		8,1400	25.000	8,1700	25.000
Certificate	NL0000873503	EUCHF1.298TS OPENB	EUR											
Certificate	DE000CV4YTV8	EUCHF1.332TS OPENZ	EUR	13,1200	13,1200	13,1200			13,1200		13,1000	25.000	13,1300	25.000
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR	1,8000	1,8000	1,4800			1,4800		1,4700	7.500	1,4800	7.500
Certificate	LU1651915016	EUGBP 0.88TCIOPENS	EUR											
Certificate	LU1719604362	EUGBP 0.88TPIOPENS	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	7.500	1,2000	7.500
Certificate	LU1719604446	EUGBP 0.89TPIOPENS	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	7.500	2,2600	7.500
Certificate	DE000VN66RY9	EUGBP 0.89TS OPENV	EUR											
Certificate	LU1651915529	EUGBP 0.92TPIOPENS	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	7.500	5,3100	7.500
Certificate	NL0011053145	EUGBP0.667TL OPENH	EUR	24,6100	24,6100	24,6100			24,6100		24,6100	30.000		
Certificate	NL0011053137	EUGBP0.723TL OPENH	EUR	18,3300	18,3300	18,3300			18,3300		18,3300	20.000		
Certificate	DE000CR6YL22	EUGBP0.724TL OPENZ	EUR	16,9700	16,9700	16,9700			16,9700		16,9500	20.000	16,9800	20.000
Certificate	NL0011242292	EUGBP0.744TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8900	20.000		
Certificate	DE000CR6XHL7	EUGBP0.745TL OPENZ	EUR	14,5900	14,5900	14,5900			14,5900		14,5700	20.000	14,6100	20.000
Certificate	NL0011593454	EUGBP0.761TL OPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9200	20.000		
Certificate	DE000CR6YA90	EUGBP0.764TL OPENZ	EUR	12,3800	12,3800	12,3800			12,3800		12,3600	20.000	12,3900	20.000
Certificate	NL0012770424	EUGBP0.791TL OPENB	EUR	10,8100	10,8100	10,8100			10,8100		10,7900	10.000	10,8300	10.000
Certificate	DE000CN6JQM9	EUGBP0.804TL OPENZ	EUR	7,8500	7,8500	7,8500			7,8500		7,8300	20.000	7,8600	20.000
Certificate	NL0012770432	EUGBP0.811TL OPENB	EUR	8,5500	8,5500	8,5500			8,5500		8,5300	10.000	8,5700	10.000
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	DE000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	NL0012693907	EUGBP0.822BL OPENB	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	10.000	5,7700	10.000
Certificate	DE000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	DE000VN656M3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN665C3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN66SL4	EUGBP0.828TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.831TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0300	20.000		
Certificate	DE000VN66SD1	EUGBP0.832TL OPENV	EUR											
Certificate	NL0012099535	EUGBP0.833TL OPENB	EUR	6,0600	6,0600	6,0600			6,0600		6,0400	10.000	6,0800	10.000
Certificate	DE000VN66SN0	EUGBP0.833TL OPENV	EUR											
Certificate	DE000VN66SF6	EUGBP0.837TL OPENV	EUR											
Certificate	NL0011905625	EUGBP0.842BL OPENB	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	10.000	3,4400	10.000
Certificate	DE000CD62BP1	EUGBP0.846TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,9100	20.000	2,9400	20.000
Certificate	NL0012260947	EUGBP0.853TL OPENB	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	10.000	3,8400	10.000
Certificate	NL0011892948	EUGBP0.853TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5800	20.000		
Certificate	LU1650911594	EUGBP0.855TCIOPENS	EUR	1,2700	1,2700	0,9800			0,9800		0,9700	7.500	0,9800	7.500
Certificate	NL0012268296	EUGBP0.859BL OPENB	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	10.000	1,5000	10.000
Certificate	NL0012268767	EUGBP0.863TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	10.000	2,7400	10.000
Certificate	LU1719384650	EUGBP0.875TCIOPENS	EUR											
Certificate	LU1695191293	EUGBP0.875TCIOPENS	EUR											
Certificate	LU1719604289	EUGBP0.875TPIOPENS	EUR											
Certificate	DE000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN65587	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656D2	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN65595	EUGBP0.884TS OPENV	EUR											
Certificate	LU1719384734	EUGBP0.885TCIOPENS	EUR											
Certificate	LU1695190725	EUGBP0.885TPIOPENS	EUR											
Certificate	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN656E0	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	NL0012775241	EUGBP0.895TS OPENB	EUR	4,8500	4,8500	4,8500			4,8500		4,8300	10.000	4,8700	10.000
Certificate	NL0012495105	EUGBP0.898BS OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	10.000	3,2100	10.000
Certificate	LU1651915289	EUGBP0.905TPIOPENS	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	7.500	3,6000	7.500
Certificate	NL0012495030	EUGBP0.905TS OPENB	EUR	6,0000	6,0000	6,0000			6,0000		5,9800	10.000	6,0200	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1651915446	EUGBP0.915TPIOPENS	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	7.500	4,7400	7.500
Certificate	NL0012494306	EUGBP0.915TS OPENB	EUR	7,1500	7,1500	7,1500			7,1500		7,1300	10.000	7,1700	10.000
Certificate	NL0012494694	EUGBP0.917BS OPENB	EUR	5,3700	5,4700	5,3700	247,0200	1	5,4700	46	5,4600	10.000	5,4800	10.000
Certificate	NL0012494314	EUGBP0.925TS OPENB	EUR	8,3300	8,3300	8,3300			8,3300		8,3100	10.000	8,3500	10.000
Certificate	DE000CD62BQ9	EUGBP0.929TS OPENZ	EUR	6,7800	6,7800	6,7800			6,7800		6,7600	20.000	6,7900	20.000
Certificate	NL0012488894	EUGBP0.937BS OPENB	EUR	7,7300	7,7300	7,7300			7,7200		7,7200	10.000	7,7400	10.000
Certificate	NL0012491039	EUGBP0.955TS OPENB	EUR	11,7600	11,7600	11,7600			11,7600		11,7400	10.000	11,7800	10.000
Certificate	DE000CD614W6	EUGBP0.994TS OPENZ	EUR	14,2700	14,2700	14,2700			14,2700		14,2500	20.000	14,2800	20.000
Certificate	NL0011741178	EUGBP1.049TS OPENH	EUR	22,3300	22,3300	22,3300			22,3300		22,3300	20.000		
Certificate	DE000CD614X4	EUGBP1.073TS OPENZ	EUR	23,3100	23,3100	23,3100			23,3100		23,2900	20.000	23,3200	20.000
Certificate	NL0011740915	EUGBP1.246TS OPENH	EUR	45,3500	45,3500	45,3500			45,3500		45,3500	20.000		
Certificate	NL0012260491	EUIPY 118TL OPENB	EUR	11,8600	11,8600	11,8600			11,8600		11,8200	5.000	11,9000	5.000
Certificate	DE000CR6YL14	EUIPY 108.TL OPENZ	EUR	17,8500	17,8500	17,8500			17,8500		17,8300	50.000	17,8600	50.000
Certificate	NL0010044319	EUIPY102.6TL OPENB	EUR											
Certificate	DE000CD63UA1	EUIPY117.9TL OPENZ	EUR	10,2500	10,2500	10,2500			10,2500		10,2300	50.000	10,2600	50.000
Certificate	NL0012263578	EUIPY120.9TL OPENB	EUR	9,6400	9,6400	9,6400			9,6400		9,6000	5.000	9,6800	5.000
Certificate	NL0012275077	EUIPY123.9TL OPENB	EUR	7,4400	7,4400	7,4400			7,4400		7,4000	5.000	7,4800	5.000
Certificate	NL0012276356	EUIPY126.8TL OPENB	EUR	5,2300	5,2300	5,2300			5,2300		5,1900	5.000	5,2700	5.000
Certificate	DE000CE6DVH3	EUIPY127.9TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6200	50.000	2,6500	50.000
Certificate	NL0012690242	EUIPY136.2TS OPENB	EUR	5,7400	5,7400	5,7400			5,7400		5,7000	5.000	5,7800	5.000
Certificate	NL0012491047	EUIPY139.3TS OPENB	EUR	8,1200	8,1200	8,1200			8,1200		8,0800	5.000	8,1600	5.000
Certificate	DE000CB1MY20	EUIPY141.2TS OPENZ	EUR	7,5800	7,5800	7,5800			7,5800		7,5600	50.000	7,5900	50.000
Certificate	NL0011053186	EUIPY141.6TS OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0300	50.000		
Certificate	NL0012497994	EUIPY142.3TS OPENB	EUR	10,4400	10,4400	10,4400			10,4400		10,4000	5.000	10,4800	5.000
Certificate	DE000CR4H963	EUIPY144.2TS OPENZ	EUR	9,8600	9,8600	9,8600			9,8600		9,8400	50.000	9,8700	50.000
Certificate	NL0012681712	EUIPY145.3TS OPENB	EUR	12,7900	12,7900	12,7900			12,7900		12,7500	5.000	12,8300	5.000
Certificate	DE000CR4H971	EUIPY147.2TS OPENZ	EUR	12,1400	12,1400	12,1400			12,1400		12,1200	50.000	12,1500	50.000
Certificate	DE000CV4ZV64	EUIPY157.2TS OPENZ	EUR	19,7400	19,7400	19,7400			19,7400		19,7200	50.000	19,7500	50.000
Certificate	DE000CR6YAD7	EUNOK 8.84TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0800	20.000	8,1100	20.000
Certificate	DE000CR4J9T2	EUNOK10.07TS OPENZ	EUR	4,8350	4,8350	4,8350			4,8350		4,8200	20.000	4,8500	20.000
Certificate	DE000CN6EPU5	EUNOK10.58TS OPENZ	EUR	10,1700	10,1700	10,1700			10,1700		10,1500	20.000	10,1800	20.000
Certificate	DE000CE6FM71	EUNOK11.07TS OPENZ	EUR	15,3700	15,3700	15,3700			15,3700		15,3500	20.000	15,3800	20.000
Certificate	NL0010251971	EUNOK7.721TL OPENB	EUR											
Certificate	DE000CR6YAE5	EUNOK8.238TL OPENZ	EUR	14,3700	14,3700	14,3700			14,3700		14,3500	20.000	14,3800	20.000
Certificate	DE000CR4H9F3	EUNOK8.545TL OPENZ	EUR	11,1700	11,1700	11,1700			11,1700		11,1500	20.000	11,1800	20.000
Certificate	DE000CR4H9G1	EUNOK9.145TL OPENZ	EUR	4,9250	4,9250	4,9250			4,9250		4,9100	20.000	4,9400	20.000
Certificate	DE000CN6F826	EURAU 1.62TS OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4000	20.000	1,4300	20.000
Certificate	DE000CE6BEL5	EURAU1.323TL OPENZ	EUR	17,2900	17,2900	17,2900			17,2900		17,2700	20.000	17,3000	20.000
Certificate	NL0010129599	EURAU1.347TL OPENB	EUR											
Certificate	DE000CD62940	EURAU1.375TL OPENZ	EUR	14,0600	14,0600	14,0600			14,0600		14,0400	20.000	14,0700	20.000
Certificate	DE000CE6C3C4	EURAU1.445TL OPENZ	EUR	9,6600	9,6600	9,6600			9,6600		9,6400	20.000	9,6800	20.000
Certificate	NL0012500441	EURAU1.492TL OPENB	EUR	8,2350	8,2350	8,2350			8,2350		8,1600	5.000	8,3100	5.000
Certificate	NL0012511034	EURAU1.523TL OPENB	EUR	6,3850	6,3850	6,3850			6,3850		6,3100	5.000	6,4600	5.000
Certificate	DE000CE6FM63	EURAU1.523TL OPENZ	EUR	4,7850	4,7850	4,7850			4,7850		4,7700	20.000	4,8000	20.000
Certificate	NL0012777056	EURAU1.553TL OPENB	EUR	4,6650	4,6650	4,6650			4,6650		4,5900	5.000	4,7400	5.000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR											
Certificate	NL0012511281	EURAU1.686TS OPENB	EUR	7,6650	7,6650	7,6650			7,6650		7,5900	5.000	7,7400	5.000
Certificate	DE000CR9RNY4	EURAU1.697TS OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2200	20.000	6,2500	20.000
Certificate	NL0012772719	EURAU1.716TS OPENB	EUR	9,5750	9,5750	9,5750			9,5750		9,5000	5.000	9,6500	5.000
Certificate	DE000CR9SD50	EURAU1.778TS OPENZ	EUR	11,3200	11,3200	11,3200			11,3200		11,3000	20.000	11,3300	20.000
Certificate	DE000CV881A5	EURAU1.838TS OPENZ	EUR	15,0700	15,0700	15,0700			15,0700		15,0500	20.000	15,0800	20.000
Certificate	DE000CE6BR62	EURCN6.899TL OPENZ	EUR	11,2200	11,2200	11,2200			11,2200		11,1900	10.000	11,2500	10.000
Certificate	DE000CR9SD76	EURCN8.444TS OPENZ	EUR	9,3300	9,3300	9,3300			9,3300		9,2900	10.000	9,3600	10.000
Certificate	DE000CE6D9N7	EURCN8.942TS OPENZ	EUR	15,7600	15,7600	15,7600			15,7600		15,7200	10.000	15,7900	10.000
Certificate	DE000CV4Z569	EURON 3.75TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.33TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.66TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.08TL OPENZ	EUR											
Certificate	DE000CD62FS6	EURON 5.51TL OPENZ	EUR											
Certificate	DE000CN6KXS0	EURON 5.94TL OPENZ	EUR											
Certificate	DE000CV87VH5	EURON 6.48TL OPENZ	EUR											
Certificate	DE000CV4ZTU7	EURON 7.35TS OPENZ	EUR											
Certificate	DE000CD617Z2	EURON 8.19TS OPENZ	EUR											
Certificate	DE000CN6J497	EURON 8.93TS OPENZ	EUR											
Certificate	DE000CV4ZRF2	EURON3.242TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.255TL OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON4.757TL OPENZ	EUR											
Certificate	DE000CN6HHD1	EURON5.369TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.559BL OPENB	EUR	1,4000	1,4000	1,2600	1358,6400	1	1,2600	999	1,2500	1.000	1,2700	1.000
Certificate	DE000CE6EFB7	EURON5.762TL OPENZ	EUR								0,1200	2.500		
Certificate	NL0012019830	EURON5.849BL OPENB	EUR	1,1200	1,1200	0,9800	400,0000	1	0,9800	400	0,9700	1.000	0,9900	1.000
Certificate	DE000CE6ENN6	EURON6.262TL OPENZ	EUR	0,1200	0,1200	0,1200	12,0000	1	0,1200	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	DE000CV4Z577	EURON7.761TS OPENZ	EUR											
Certificate	DE000CNGLBQ8	EURON8.558TS OPENZ	EUR											
Certificate	DE000CNGJ067	EURON9.653TS OPENZ	EUR											
Certificate	NL0012510531	EUTRY 4.56TL OPENB	EUR	13,8300	13,8300	13,8300			13,8300		13,7800	2,500	13,8800	2,500
Certificate	NL0012511802	EUTRY 4.61TL OPENB	EUR	12,8900	12,8900	12,8900			12,8900		12,8400	4,500	12,9400	4,500
Certificate	NL0012777064	EUTRY 4.67TL OPENB	EUR	12,1800	12,1800	12,1800			12,1800		12,1200	2,500	12,2400	2,500
Certificate	NL0009409283	EUTRY3.185TL OPENB	EUR											
Certificate	NL0010131744	EUTRY3.412TL OPENB	EUR											
Certificate	NL0011904396	EUTRY3.951TL OPENB	EUR	25,3200	25,3200	25,3200			25,3200		25,2700	2,500	25,3700	2,500
Certificate	NL0012280283	EUTRY4.333TL OPENB	EUR	18,1200	18,1200	18,1200			18,1200		18,0700	2,500	18,1700	2,500
Certificate	NL0012500466	EUTRY4.415TL OPENB	EUR	16,5700	16,5700	16,5700			16,5700		16,5200	2,500	16,6200	2,500
Certificate	NL0012503643	EUTRY4.464TL OPENB	EUR	15,6400	15,6400	15,6400			15,6400		15,5900	2,500	15,6900	2,500
Certificate	NL0012509095	EUTRY4.499TL OPENB	EUR	14,9800	14,9800	14,9800			14,9800		14,9300	2,500	15,0300	2,500
Certificate	NL0012777080	EUTRY5.216TS OPENB	EUR	13,8600	13,8600	13,8600			13,8600		13,8000	2,500	13,9200	2,500
Certificate	NL0012777098	EUTRY5.366TS OPENB	EUR	17,1300	17,1300	17,1300			17,1300		17,0700	2,500	17,1900	2,500
Certificate	NL0010517819	EUTRY5.516TS OPENB	EUR	2,1000	2,1000	2,1000	945,0000	1	2,1000	450				
Certificate	NL0010605978	EUTRY5.956TS OPENB	EUR											
Certificate	DE000CE6CDO4	EUUSD LEVOPENZ	EUR	23,7600	23,7600	23,7600			23,7600		23,5200	8,000	24,0000	8,000
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4450	19,000	2,4940	19,000
Certificate	DE000CYOABQ1	EUUSD 1TL OPENC	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	50,000	14,3500	50,000
Certificate	DE000CXKXKX8	EUUSD 1TL OPENC	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	50,000	12,9600	50,000
Certificate	DE000CYOABQ8	EUUSD 0.9TL OPENC	EUR	22,9000	22,9000	22,9000			22,9000		22,8900	50,000	22,9100	50,000
Certificate	NL0012094882	EUUSD 0.9TL OPENH	EUR	27,0600	27,0600	27,0600			27,0600		27,0500	30,000	27,0700	30,000
Certificate	LU1650912055	EUUSD 1.1TCIOPENS	EUR	8,8000	9,1000	8,8000			9,0900		9,0900	7,500	9,1000	7,500
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	50,000	7,1800	50,000
Certificate	NL0012211999	EUUSD 1.1TL OPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	100,000	10,8600	100,000
Certificate	NL0012212239	EUUSD 1.1TRLOPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	50,000	10,4600	50,000
Certificate	DE000CY52KH9	EUUSD 1.2TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	50,000	2,3500	50,000
Certificate	DE000CY52X57	EUUSD 1.2TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	50,000	1,5400	50,000
Certificate	NL0012554711	EUUSD 1.2TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	50,000	2,3700	50,000
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	7,500	5,8700	7,500
Certificate	DE000CV88095	EUUSD 1.3TS 0618Z	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	250,000	0,5500	250,000
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	50,000	5,8000	50,000
Certificate	NL0011593496	EUUSD 0.83TL OPENH	EUR	33,3800	33,3800	33,3800			33,3800		33,3800	30,000		
Certificate	NL0012094874	EUUSD 0.91TL OPENH	EUR	26,2400	26,2400	26,2400			26,2400		26,2300	30,000	26,2500	30,000
Certificate	DE000CYOABQ0	EUUSD 0.92TL OPENC	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	50,000	21,1900	50,000
Certificate	DE000CYOABQ2	EUUSD 0.94TL OPENC	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	50,000	19,4700	50,000
Certificate	DE000CYOABQ5	EUUSD 0.95TL OPENC	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	50,000	18,6400	50,000
Certificate	DE000CYOABQ7	EUUSD 0.96TL OPENC	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	50,000	17,7700	50,000
Certificate	DE000CR6YKU0	EUUSD 0.97TL OPENZ	EUR	20,9600	20,9600	20,9600			20,9600		20,9500	25,000	20,9600	25,000
Certificate	DE000CYOABQ9	EUUSD 0.98TL OPENC	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	50,000	16,0400	50,000
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	50,000	17,8000	50,000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	50,000	16,1200	50,000
Certificate	DE000CR6YKV8	EUUSD 1.01TL OPENZ	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	25,000	17,6900	25,000
Certificate	NL0012102560	EUUSD 1.02BL OPENB	EUR	17,0050	17,0050	17,0050			17,0050		17,0000	40,000	17,0100	40,000
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	50,000	11,6200	50,000
Certificate	DE000CD646V0	EUUSD 1.02TL OPENZ	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	25,000	16,8800	25,000
Certificate	NL0011046560	EUUSD 1.02TRLOPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	30,000	16,9700	30,000
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	50,000	14,4600	50,000
Certificate	DE000V658J5	EUUSD 1.03TL OPENV	EUR	12,9850	12,9850	12,9850			12,9850		12,9800	30,000	12,9900	30,000
Certificate	DE000CR6YKW6	EUUSD 1.03TL OPENZ	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	25,000	16,0500	25,000
Certificate	DE000CYOAW11	EUUSD 1.04TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	50,000	11,1500	50,000
Certificate	DE000CD63UB9	EUUSD 1.04TL OPENZ	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	25,000	15,2300	25,000
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	50,000	11,0700	50,000
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	50,000	12,7700	50,000
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	50,000	10,2300	50,000
Certificate	DE000CY16SY9	EUUSD 1.07TL OPENC	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50,000	9,3800	50,000
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	50,000	11,1000	50,000
Certificate	DE000CY16ZJ5	EUUSD 1.08TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50,000	8,8600	50,000
Certificate	NL0012178933	EUUSD 1.08TL OPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	30,000	12,4900	30,000
Certificate	NL0012176689	EUUSD 1.08TRLOPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	30,000	12,0500	30,000
Certificate	DE000CV88038	EUUSD 1.09TL 0618Z	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	250,000	1,1800	250,000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	50,000	9,4200	50,000
Certificate	DE000CY16ZK3	EUUSD 1.09TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	50,000	8,0200	50,000
Certificate	NL0012195663	EUUSD 1.09TRLOPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	100,000	11,2200	100,000
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	50,000	6,6700	50,000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	50,000	7,7400	50,000
Certificate	NL0012214381	EUUSD 1.11TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	50,000	10,0000	50,000
Certificate	NL0012238505	EUUSD 1.11TRLOPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	30,000	9,5900	30,000
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	50,000	6,9100	50,000
Certificate	DE000CY50HZ8	EUUSD 1.12TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	50,000	5,8200	50,000
Certificate	NL0012240121	EUUSD 1.12TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	100,000	9,1800	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	NL0012239867	EUUSD 1.12TRLOPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	30.000	8,7700	30.000
Certificate	DE000CV88046	EUUSD 1.13TL 0618Z	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	250.000	0,8500	250.000
Certificate	DE000CV50TR0	EUUSD 1.13TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0300	50.000
Certificate	NL0012245476	EUUSD 1.13TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	30.000	8,3700	30.000
Certificate	NL0012245989	EUUSD 1.13TRLOPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	50.000	7,9800	50.000
Certificate	DE000CV52988	EUUSD 1.14TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50.000	5,6900	50.000
Certificate	DE000CV50TQ2	EUUSD 1.14TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2200	50.000
Certificate	NL0012305361	EUUSD 1.14TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50.000	7,6100	50.000
Certificate	NL0012305619	EUUSD 1.14TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	50.000	7,1600	50.000
Certificate	LU1650912303	EUUSD 1.15TCIOPENS	EUR	4,6600	4,9700	4,6600			4,9700		4,9600	7.500	4,9700	7.500
Certificate	NL0012276604	EUUSD 1.15TL OPENB	EUR	7,8350	7,8350	7,8350			7,8350		7,8300	40.000	7,8400	40.000
Certificate	DE000CV52996	EUUSD 1.15TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	50.000	4,8700	50.000
Certificate	NL0012365340	EUUSD 1.15TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	50.000	6,7800	50.000
Certificate	NL0012332977	EUUSD 1.15TRLOPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	30.000	6,3500	30.000
Certificate	LU1650909002	EUUSD 1.16TCIOPENS	EUR	3,8200	4,1300	3,8200			4,1300		4,1200	7.500	4,1300	7.500
Certificate	NL0012278238	EUUSD 1.16TL OPENB	EUR	7,0850	7,0850	7,0850			7,0850		7,0800	40.000	7,0900	40.000
Certificate	DE000CV529A7	EUUSD 1.16TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	50.000	4,0500	50.000
Certificate	NL0012331805	EUUSD 1.16TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	50.000	5,9900	50.000
Certificate	NL0012332290	EUUSD 1.16TRLOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	100.000	5,5300	100.000
Certificate	DE000CV88053	EUUSD 1.17TL 0618Z	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	250.000	0,5300	250.000
Certificate	NL0012278337	EUUSD 1.17TL OPENB	EUR	6,2650	6,2650	6,2650			6,2650		6,2600	40.000	6,2700	40.000
Certificate	DE000CV52NS7	EUUSD 1.17TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50.000	4,6200	50.000
Certificate	NL0012368963	EUUSD 1.17TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	50.000	5,1800	50.000
Certificate	NL0012368682	EUUSD 1.17TRLOPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	100.000	4,7500	100.000
Certificate	NL0012537278	EUUSD 1.17TRLOPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	50.000	4,7200	50.000
Certificate	DE000CV52X32	EUUSD 1.18TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	50.000	3,1800	50.000
Certificate	DE000CV52NT5	EUUSD 1.18TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	50.000	3,8000	50.000
Certificate	NL0012540579	EUUSD 1.18TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	30.000	4,3200	30.000
Certificate	NL0012541163	EUUSD 1.18TRLOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	100.000	3,9400	100.000
Certificate	DE000CV88061	EUUSD 1.19TL 0618Z	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	250.000	0,3600	250.000
Certificate	DE000CV52X40	EUUSD 1.19TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	50.000	2,3500	50.000
Certificate	DE000CV52NU3	EUUSD 1.19TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	50.000	2,9800	50.000
Certificate	NL0012551386	EUUSD 1.19TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	30.000	3,5300	30.000
Certificate	NL0012550875	EUUSD 1.19TL OPENH	EUR	3,4200	3,5200	3,4200	17100,0000	1	3,5200	5000	3,5100	30.000	3,5300	30.000
Certificate	NL0012551006	EUUSD 1.19TRLOPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	30.000	3,1900	30.000
Certificate	DE000CV52X65	EUUSD 1.21TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	50.000	0,7200	50.000
Certificate	DE000CV52XJ5	EUUSD 1.21TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	50.000	1,5400	50.000
Certificate	NL0012601744	EUUSD 1.21TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50.000	1,8800	50.000
Certificate	NL0012554695	EUUSD 1.21TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	30.000	1,5400	30.000
Certificate	NL0012552582	EUUSD 1.22TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	30.000	1,1100	30.000
Certificate	NL0012554596	EUUSD 1.22TRLOPENH	EUR	0,4400	0,6900	0,4400	1455,0000	2	0,6900	3000	0,6800	30.000	0,7000	30.000
Certificate	LU1719604875	EUUSD 1.23TCIOPENS	EUR											
Certificate	NL0012600035	EUUSD 1.23TL OPENH	EUR											
Certificate	NL0012599666	EUUSD 1.23TRLOPENH	EUR											
Certificate	LU1719636646	EUUSD 1.24TPIOPENS	EUR	1,3800	1,3800	1,1500	4256,0000	2	1,1500	3200	1,1400	7.500	1,1500	7.500
Certificate	NL0012603476	EUUSD 1.24TRSOPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	50.000	1,1800	50.000
Certificate	NL0012602700	EUUSD 1.24TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	30.000	1,6100	30.000
Certificate	LU1719404607	EUUSD 1.25TPIOPENS	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	7.500	1,9000	7.500
Certificate	NL0012582068	EUUSD 1.25TRSOPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	30.000	2,0800	30.000
Certificate	DE000CV50U52	EUUSD 1.25TS OPENC	EUR											
Certificate	NL0012581896	EUUSD 1.25TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	30.000	2,4900	30.000
Certificate	LU1695201944	EUUSD 1.26TPIOPENS	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	7.500	2,6400	7.500
Certificate	NL0012560718	EUUSD 1.26TRSOPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	30.000	2,8700	30.000
Certificate	DE000CV88087	EUUSD 1.26TS 0618Z	EUR	0,2350	0,2350	0,2350			0,2350		0,2300	250.000	0,2400	250.000
Certificate	NL0012560239	EUUSD 1.26TS OPENH	EUR	3,5900	3,6200	3,2900	28720,0000	5	3,2900	8000	3,2800	30.000	3,3000	30.000
Certificate	NL0012565212	EUUSD 1.26TS OPENH	EUR	3,2400	3,3300	3,2300	130850,0000	15	3,3000	40000	3,2900	100.000	3,3000	100.000
Certificate	DE000V12FQ76	EUUSD 1.26TS OPENV	EUR	2,5575	2,5575	2,5575			2,5575		2,5530	30.000	2,5620	30.000
Certificate	LU1695202165	EUUSD 1.27TPIOPENS	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	7.500	3,4500	7.500
Certificate	NL0012563860	EUUSD 1.27TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	100.000	3,6600	100.000
Certificate	DE000CV52XN7	EUUSD 1.27TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	50.000	4,1700	50.000
Certificate	DE000CV52XF3	EUUSD 1.27TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	50.000	3,3600	50.000
Certificate	DE000CV50U60	EUUSD 1.27TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	50.000	3,6900	50.000
Certificate	NL0012563589	EUUSD 1.27TS OPENH	EUR	4,3800	4,4100	4,1100	8790,0000	2	4,1100	2000	4,1000	100.000	4,1100	100.000
Certificate	DE000V12FQ92	EUUSD 1.27TS OPENV	EUR	3,3695	3,3695	3,3695			3,3695		3,3650	30.000	3,3740	30.000
Certificate	LU1695202249	EUUSD 1.28TPIOPENS	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	7.500	4,2600	7.500
Certificate	DE000CV88079	EUUSD 1.28TS 0618Z	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	250.000	0,4000	250.000
Certificate	DE000CV52XE6	EUUSD 1.28TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	50.000	4,1700	50.000
Certificate	DE000CV16ZQ0	EUUSD 1.28TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	50.000	3,6400	50.000
Certificate	DE000CR1JU20	EUUSD 1.28TS OPENZ	EUR	4,3850	4,3850	4,3850			4,3850		4,3800	25.000	4,3900	25.000
Certificate	LU1695202322	EUUSD 1.29TPIOPENS	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	7.500	5,0800	7.500
Certificate	DE000CV50U78	EUUSD 1.29TS OPENC	EUR	5,5900	5,5900	5,3000	1060,8000	2	5,3000	192	5,2900	50.000	5,3100	50.000
Certificate	DE000CV52XM9	EUUSD 1.29TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	50.000	5,8000	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	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	50.000	4,9800	50.000
Certificate	DE000CE6E1A1	EUUSD 1.29TS OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	25.000	5,2200	25.000
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	50.000	6,6000	50.000
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50.000	6,9400	50.000
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4200	50.000
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50.000	8,2300	50.000
Certificate	DE000CV880A7	EUUSD 1.34TS 0618Z	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	250.000	0,8800	250.000
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0400	50.000
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	50.000	9,3700	50.000
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	50.000	9,8600	50.000
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	50.000	10,6900	50.000
Certificate	DE000CV880B5	EUUSD 1.38TS 0618Z	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	250.000	1,2000	250.000
Certificate	NL0011231238	EUUSD 1.48TS OPENH	EUR	22,5200	22,5200	22,5200			22,5200		22,5200	30.000		
Certificate	NL0012089304	EUUSD0.795TL OPENH	EUR	35,5700	35,5700	35,5700			35,5700		35,5600	30.000	35,5800	30.000
Certificate	NL0012089296	EUUSD0.805TL OPENH	EUR	34,7500	34,7500	34,7500			34,7500		34,7400	30.000	34,7600	30.000
Certificate	NL0012089288	EUUSD0.816TL OPENH	EUR	33,8900	33,8900	33,8900			33,8900		33,8800	30.000	33,9000	30.000
Certificate	NL0012091367	EUUSD0.826TL OPENH	EUR	33,0200	33,0200	33,0200			33,0200		33,0100	30.000	33,0300	30.000
Certificate	NL0012089270	EUUSD0.837TL OPENH	EUR	32,1800	32,1800	32,1800			32,1800		32,1700	50.000	32,1800	50.000
Certificate	NL0012089262	EUUSD0.847TL OPENH	EUR	31,3300	31,3300	31,3300			31,3300		31,3200	30.000	31,3400	30.000
Certificate	NL0012089254	EUUSD0.858TL OPENH	EUR	30,4600	30,4600	30,4600			30,4600		30,4500	50.000	30,4600	50.000
Certificate	NL0012091359	EUUSD0.868TL OPENH	EUR	29,6400	29,6400	29,6400			29,6400		29,6300	30.000	29,6500	30.000
Certificate	NL0012089247	EUUSD0.878TL OPENH	EUR	28,8100	28,8100	28,8100			28,8100		28,8000	100.000	28,8100	100.000
Certificate	NL0011231253	EUUSD0.912TL OPENH	EUR	26,8300	26,8300	26,8300			26,8300		26,8300	30.000		
Certificate	NL0012107593	EUUSD0.913TL OPENB	EUR	26,8550	26,8550	26,8550			26,8550		26,8500	40.000	26,8600	40.000
Certificate	NL0012094866	EUUSD0.921TL OPENH	EUR	25,3800	25,3800	25,3800			25,3800		25,3700	30.000	25,3900	30.000
Certificate	NL0012089239	EUUSD0.931TL OPENH	EUR	24,5600	24,5600	24,5600			24,5600		24,5500	30.000	24,5700	30.000
Certificate	DE000CD64DQ1	EUUSD0.939TL OPENZ	EUR	23,5300	23,5300	23,5300			23,5300		23,5200	25.000	23,5300	25.000
Certificate	NL0012089221	EUUSD0.942TL OPENH	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	100.000	23,6900	100.000
Certificate	NL0012089213	EUUSD0.952TL OPENH	EUR	22,8500	22,8500	22,8500			22,8500		22,8400	30.000	22,8600	30.000
Certificate	NL0012091342	EUUSD0.962TL OPENH	EUR	21,8200	22,0300	21,8200	850,9800	1	22,0300	39	22,0200	50.000	22,0300	50.000
Certificate	NL0012089205	EUUSD0.972TL OPENH	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	30.000	21,1900	30.000
Certificate	NL0012089197	EUUSD0.983TL OPENH	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	30.000	20,3500	30.000
Certificate	NL0010930905	EUUSD0.984TL OPENB	EUR	21,1550	21,1550	21,1550			21,1550		21,1500	40.000	21,1600	40.000
Certificate	NL0012089189	EUUSD0.993TL OPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	50.000	19,5200	50.000
Certificate	NL0012089171	EUUSD1.003TL OPENH	EUR	18,6800	18,6800	18,6800			18,6800		18,6700	30.000	18,6900	30.000
Certificate	NL0012089163	EUUSD1.014TL OPENH	EUR	17,8100	17,8100	17,8100			17,8100		17,8000	50.000	17,8100	50.000
Certificate	NL0012089155	EUUSD1.019TL OPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	30.000	17,3900	30.000
Certificate	NL0012089148	EUUSD1.024TL OPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	30.000	16,9700	30.000
Certificate	NL0010930921	EUUSD1.029TL OPENB	EUR	17,5650	17,5650	17,5650			17,5650		17,5600	40.000	17,5700	40.000
Certificate	NL0011421037	EUUSD1.029TRLOPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	30.000	16,2400	30.000
Certificate	NL0012089130	EUUSD1.036TL OPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	30.000	16,0700	30.000
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	12,5750	12,5750	12,5750			12,5750		12,5700	30.000	12,5800	30.000
Certificate	NL0012091334	EUUSD1.041TL OPENH	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	30.000	15,6500	30.000
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	12,1550	12,1550	12,1550			12,1550		12,1500	30.000	12,1600	30.000
Certificate	NL0011046925	EUUSD1.044TL OPENH	EUR	16,2000	16,2000	16,2000			16,2000		16,2000	30.000		
Certificate	NL0012089122	EUUSD1.046TL OPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	30.000	15,2200	30.000
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	11,7250	11,7250	11,7250			11,7250		11,7200	30.000	11,7300	30.000
Certificate	NL0012198253	EUUSD1.048TRLOPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	50.000	14,6900	50.000
Certificate	NL0012102545	EUUSD1.051TL OPENB	EUR	15,8050	15,8050	15,8050			15,8050		15,8000	40.000	15,8100	40.000
Certificate	NL0012089114	EUUSD1.051TL OPENH	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	30.000	14,8100	30.000
Certificate	DE000CR6V9Y1	EUUSD1.052TL OPENZ	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	25.000	14,3100	25.000
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	11,3150	11,3150	11,3150			11,3150		11,3100	30.000	11,3200	30.000
Certificate	NL0012176739	EUUSD1.054TRLOPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	100.000	14,1900	100.000
Certificate	NL0012178131	EUUSD1.054TRLOPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	30.000	14,2000	30.000
Certificate	NL0012089106	EUUSD1.056TL OPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	30.000	14,3900	30.000
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	12,7750	12,7750	12,7750			12,7750		12,7700	30.000	12,7800	30.000
Certificate	NL0012178123	EUUSD1.059TRLOPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	50.000	13,7800	50.000
Certificate	NL0012176721	EUUSD1.059TRLOPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	30.000	13,7800	30.000
Certificate	NL0012102552	EUUSD1.061TL OPENB	EUR	14,9650	14,9650	14,9650			14,9650		14,9600	40.000	14,9700	40.000
Certificate	NL0012091326	EUUSD1.061TL OPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	30.000	13,9800	30.000
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	12,3750	12,3750	12,3750			12,3750		12,3700	30.000	12,3800	30.000
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	10,4850	10,4850	10,4850			10,4850		10,4800	30.000	10,4900	30.000
Certificate	NL0012095228	EUUSD1.065TRLOPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	30.000	13,2900	30.000
Certificate	NL0012089098	EUUSD1.066TL OPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	30.000	13,5600	30.000
Certificate	NL0011041421	EUUSD1.066TL OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4300	30.000		
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	12,0550	12,0550	12,0550			12,0550		12,0500	30.000	12,0600	30.000
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	10,0650	10,0650	10,0650			10,0650		10,0600	30.000	10,0700	30.000
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	11,6350	11,6350	11,6350			11,6350		11,6300	30.000	11,6400	30.000
Certificate	DE000CN69M7	EUUSD1.071TL OPENZ	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	25.000	12,7600	25.000
Certificate	NL0012094981	EUUSD1.071TRLOPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	30.000	12,8000	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012089080	EUUSD1.072TL OPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	30.000	13,1500	30.000
Certificate	NL0011081849	EUUSD1.074BL OPENB	EUR	12,6550	12,6550	12,6550			12,6550		12,6500	40.000	12,6600	40.000
Certificate	NL0010930947	EUUSD1.074TL OPENB	EUR	13,9950	13,9950	13,9950			13,9950		13,9900	40.000	14,0000	40.000
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	9,6450	9,6450	9,6450			9,6450		9,6400	30.000	9,6500	30.000
Certificate	NL0012199285	EUUSD1.076TL OPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	50.000	12,7800	50.000
Certificate	DE000VN66Q92	EUUSD1.076TL OPENV	EUR	11,2250	11,2250	11,2250			11,2250		11,2200	30.000	11,2300	30.000
Certificate	NL0012094239	EUUSD1.076TRL OPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	30.000	12,4000	30.000
Certificate	NL0012178958	EUUSD1.077TL OPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	50.000	12,7300	50.000
Certificate	NL0012089072	EUUSD1.077TL OPENH	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	100.000	12,7400	100.000
Certificate	NL0012178115	EUUSD1.077TRL OPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	100.000	12,2900	100.000
Certificate	NL0012176713	EUUSD1.077TRL OPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	30.000	12,2900	30.000
Certificate	NL0012178941	EUUSD1.078TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	50.000	12,6500	50.000
Certificate	NL0012176705	EUUSD1.078TRL OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	100.000	12,2000	100.000
Certificate	NL0012178107	EUUSD1.078TRL OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	100.000	12,2000	100.000
Certificate	NL0012175301	EUUSD1.079TL OPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	50.000	12,5600	50.000
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	9,2250	9,2250	9,2250			9,2250		9,2200	30.000	9,2300	30.000
Certificate	NL0012176697	EUUSD1.079TRL OPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	50.000	12,1200	50.000
Certificate	NL0012199277	EUUSD1.081TL OPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	50.000	12,3800	50.000
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	10,8150	10,8150	10,8150			10,8150		10,8100	30.000	10,8200	30.000
Certificate	DE000CR9NZF6	EUUSD1.081TL OPENZ	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	25.000	11,9300	25.000
Certificate	NL0012091771	EUUSD1.081TRL OPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	30.000	11,9600	30.000
Certificate	NL0012089064	EUUSD1.082TL OPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	30.000	12,3200	30.000
Certificate	NL0012175293	EUUSD1.082TL OPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	30.000	12,3200	30.000
Certificate	NL0012176671	EUUSD1.082TRL OPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	30.000	11,8800	30.000
Certificate	NL0012175285	EUUSD1.083TL OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	30.000	12,2300	30.000
Certificate	NL0012176663	EUUSD1.083TRL OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	30.000	11,7900	30.000
Certificate	NL0012105050	EUUSD1.084TL OPENB	EUR	12,8700	13,1750	12,8700	643,5000	1	13,1750	50	13,1700	40.000	13,1800	40.000
Certificate	NL0012175277	EUUSD1.084TL OPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	30.000	12,1500	30.000
Certificate	NL0012176655	EUUSD1.084TRL OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	30.000	11,7100	30.000
Certificate	NL0012175269	EUUSD1.085TL OPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	50.000	12,0600	50.000
Certificate	NL0012195382	EUUSD1.085TRL OPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	50.000	11,6300	50.000
Certificate	NL0012199830	EUUSD1.086TL OPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	50.000	11,9900	50.000
Certificate	NL0012091763	EUUSD1.086TRL OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	30.000	11,5400	30.000
Certificate	NL0012033740	EUUSD1.087BL OPENB	EUR	11,5850	11,5850	11,5850			11,5850		11,5800	40.000	11,5900	40.000
Certificate	NL0012089056	EUUSD1.087TL OPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	30.000	11,9100	30.000
Certificate	NL0012175251	EUUSD1.087TL OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	50.000	11,8900	50.000
Certificate	NL0012195374	EUUSD1.087TRL OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	50.000	11,4600	50.000
Certificate	NL0012195473	EUUSD1.088TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	50.000	11,8300	50.000
Certificate	NL0012195887	EUUSD1.088TL OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	50.000	11,7700	50.000
Certificate	NL0012195689	EUUSD1.088TRL OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	50.000	11,3800	50.000
Certificate	NL0012195879	EUUSD1.089TL OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	100.000	11,6800	100.000
Certificate	NL0012195671	EUUSD1.089TRL OPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	50.000	11,3000	50.000
Certificate	NL0012199822	EUUSD1.091TL OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	50.000	11,5700	50.000
Certificate	DE000CD64DR9	EUUSD1.091TL OPENZ	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	25.000	11,0900	25.000
Certificate	NL0012195861	EUUSD1.092TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	50.000	11,5200	50.000
Certificate	NL0012089049	EUUSD1.092TL OPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	30.000	11,5000	30.000
Certificate	NL0012091755	EUUSD1.092TRL OPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	30.000	11,1100	30.000
Certificate	NL0012119473	EUUSD1.093TL OPENB	EUR	12,4050	12,4050	12,4050			12,4050		12,4000	40.000	12,4100	40.000
Certificate	NL0012201750	EUUSD1.093TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	30.000	11,3900	30.000
Certificate	NL0012174015	EUUSD1.093TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	30.000	11,3900	30.000
Certificate	NL0012209829	EUUSD1.093TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	30.000	11,4000	30.000
Certificate	NL0012095210	EUUSD1.093TRL OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	50.000	11,0200	50.000
Certificate	NL0012201271	EUUSD1.094TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	30.000	11,3000	30.000
Certificate	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	8,4050	8,4050	8,4050			8,4050		8,4000	30.000	8,4100	30.000
Certificate	NL0012200794	EUUSD1.094TRL OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	100.000	10,9600	100.000
Certificate	NL0012201263	EUUSD1.095TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	30.000	11,2200	30.000
Certificate	NL0012200786	EUUSD1.095TRL OPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	100.000	10,8800	100.000
Certificate	NL0012201255	EUUSD1.096TL OPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	30.000	11,1400	30.000
Certificate	NL0012200778	EUUSD1.096TRL OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	100.000	10,7900	100.000
Certificate	NL0012212021	EUUSD1.097TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	100.000	11,1100	100.000
Certificate	NL0012200760	EUUSD1.097TRL OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	100.000	10,7100	100.000
Certificate	NL0012212013	EUUSD1.098TL OPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	100.000	11,0300	100.000
Certificate	NL0012212005	EUUSD1.099TL OPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	100.000	10,9400	100.000
Certificate	DE000VN66WY9	EUUSD1.099TL OPENV	EUR	7,9850	7,9850	7,9850			7,9850		7,9800	30.000	7,9900	30.000
Certificate	NL0012212237	EUUSD1.099TRL OPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	100.000	10,5500	100.000
Certificate	NL0012212880	EUUSD1.101TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	100.000	10,7900	100.000
Certificate	DE000CE6CFL0	EUUSD1.101TL OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	25.000	10,2900	25.000
Certificate	NL0012212716	EUUSD1.101TRL OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	100.000	10,3100	100.000
Certificate	NL0012212872	EUUSD1.102TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50.000	10,7000	50.000
Certificate	NL0012212708	EUUSD1.102TRL OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	30.000	10,2300	30.000
Certificate	NL0012260954	EUUSD1.103TL OPENB	EUR	11,6450	11,6450	11,6450			11,6450		11,6400	40.000	11,6500	40.000
Certificate	NL0012212864	EUUSD1.103TL OPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50.000	10,6200	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	NL0012212690	EUUSD1.103TRLOPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	50.000	10,1400	50.000
Certificate	NL0012212856	EUUSD1.104TL OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	30.000	10,5400	30.000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	7,5550	7,5550	7,5550			7,5550		7,5500	30.000	7,5600	30.000
Certificate	NL0012212849	EUUSD1.105TL OPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	30.000	10,4600	30.000
Certificate	NL0012212682	EUUSD1.105TRLOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	100.000	10,0600	100.000
Certificate	NL0012244636	EUUSD1.106TL OPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	30.000	10,3800	30.000
Certificate	NL0012244446	EUUSD1.106TRLOPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	30.000	9,9400	30.000
Certificate	NL0012244628	EUUSD1.107TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	30.000	10,3000	30.000
Certificate	NL0012214407	EUUSD1.108TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	30.000	10,1700	30.000
Certificate	DE000VL37HY5	EUUSD1.108TL OPENV	EUR	10,0350	10,0350	10,0350			10,0350		10,0300	30.000	10,0400	30.000
Certificate	NL0012238513	EUUSD1.108TRLOPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	30.000	9,7700	30.000
Certificate	NL0012214399	EUUSD1.109TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	30.000	10,0900	30.000
Certificate	NL0012214373	EUUSD1.111TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	30.000	9,9300	30.000
Certificate	DE000CE6CIV1	EUUSD1.111TL OPENZ	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	25.000	9,4700	25.000
Certificate	NL0012238497	EUUSD1.111TRLOPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	100.000	9,5000	100.000
Certificate	NL0012214365	EUUSD1.112TL OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	30.000	9,8400	30.000
Certificate	NL0012267025	EUUSD1.113TL OPENB	EUR	10,8350	10,8350	10,8350			10,8350		10,8300	40.000	10,8400	40.000
Certificate	NL0012214357	EUUSD1.113TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	30.000	9,7500	30.000
Certificate	DE000VL37HZ2	EUUSD1.113TL OPENV	EUR	9,6350	9,6350	9,6350			9,6350		9,6300	30.000	9,6400	30.000
Certificate	NL0012238489	EUUSD1.113TRLOPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	30.000	9,4100	30.000
Certificate	NL0012214340	EUUSD1.114TL OPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	30.000	9,6700	30.000
Certificate	NL0012238471	EUUSD1.114TRLOPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50.000	9,3100	50.000
Certificate	NL0012214332	EUUSD1.115TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	30.000	9,5800	30.000
Certificate	DE000VL2FLF0	EUUSD1.115TL OPENV	EUR	6,7350	6,7350	6,7350			6,7350		6,7300	30.000	6,7400	30.000
Certificate	NL0012238463	EUUSD1.115TRLOPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	30.000	9,2300	30.000
Certificate	NL0012238455	EUUSD1.116TRLOPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	30.000	9,1400	30.000
Certificate	NL0012214324	EUUSD1.117TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	30.000	9,4800	30.000
Certificate	NL0012238448	EUUSD1.117TRLOPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	100.000	9,0500	100.000
Certificate	NL0012214316	EUUSD1.118TL OPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	30.000	9,3900	30.000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	9,2250	9,2250	9,2250			9,2250		9,2200	30.000	9,2300	30.000
Certificate	NL0012238430	EUUSD1.118TRLOPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	50.000	8,9500	50.000
Certificate	NL0012239305	EUUSD1.119TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	30.000	9,3200	30.000
Certificate	NL0012240139	EUUSD1.119TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	30.000	9,2700	30.000
Certificate	NL0012239875	EUUSD1.119TRLOPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	30.000	8,8500	30.000
Certificate	NL0012240113	EUUSD1.121TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	30.000	9,1000	30.000
Certificate	DE000CE6D483	EUUSD1.121TL OPENZ	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	25.000	8,6400	25.000
Certificate	NL0012245542	EUUSD1.122TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	30.000	9,0600	30.000
Certificate	NL0012239859	EUUSD1.122TRLOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	30.000	8,6800	30.000
Certificate	NL0012267520	EUUSD1.123TL OPENB	EUR	10,0250	10,0250	10,0250			10,0250		10,0200	40.000	10,0300	40.000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	8,8150	8,8150	8,8150			8,8150		8,8100	30.000	8,8200	30.000
Certificate	NL0012245534	EUUSD1.124TL OPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	30.000	8,8900	30.000
Certificate	NL0012245526	EUUSD1.125TL OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	30.000	8,8000	30.000
Certificate	NL0012245518	EUUSD1.126TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	30.000	8,7200	30.000
Certificate	NL0012245500	EUUSD1.127TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	30.000	8,6300	30.000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	5,9150	5,9150	5,9150			5,9150		5,9100	30.000	5,9200	30.000
Certificate	NL0012246011	EUUSD1.127TRLOPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	30.000	8,2500	30.000
Certificate	NL0012266886	EUUSD1.128BL OPENB	EUR	8,1650	8,1650	8,1650			8,1650		8,1600	40.000	8,1700	40.000
Certificate	NL0012245492	EUUSD1.128TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	30.000	8,5400	30.000
Certificate	DE000VL37H26	EUUSD1.128TL OPENV	EUR	8,4150	8,4150	8,4150			8,4150		8,4100	30.000	8,4200	30.000
Certificate	NL0012246003	EUUSD1.128TRLOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	30.000	8,1600	30.000
Certificate	NL0012245484	EUUSD1.129TL OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	30.000	8,4500	30.000
Certificate	NL0012245997	EUUSD1.129TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	30.000	8,0700	30.000
Certificate	NL0012246359	EUUSD1.131TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	30.000	8,2900	30.000
Certificate	DE000VL2FMM4	EUUSD1.131TL OPENV	EUR	5,4950	5,4950	5,4950			5,4950		5,4900	30.000	5,5000	30.000
Certificate	DE000CE6D491	EUUSD1.131TL OPENZ	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	25.000	7,8100	25.000
Certificate	NL0012245971	EUUSD1.131TRLOPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	50.000	7,8900	50.000
Certificate	NL0012245963	EUUSD1.132TRLOPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	50.000	7,8000	50.000
Certificate	NL0012268775	EUUSD1.133TL OPENB	EUR	9,2450	9,2450	9,2450			9,2450		9,2400	40.000	9,2500	40.000
Certificate	NL0012246342	EUUSD1.133TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	50.000	8,1800	50.000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	8,0050	8,0050	8,0050			8,0050		8,0000	30.000	8,0100	30.000
Certificate	NL0012245955	EUUSD1.133TRLOPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	30.000	7,7200	30.000
Certificate	NL0012246334	EUUSD1.134TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	50.000	8,1000	50.000
Certificate	NL0012245948	EUUSD1.134TRLOPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	50.000	7,6300	50.000
Certificate	NL0012246326	EUUSD1.135TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	50.000	8,0100	50.000
Certificate	NL0012245930	EUUSD1.135TRLOPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	30.000	7,5500	30.000
Certificate	NL0012246318	EUUSD1.136TL OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	30.000	7,9300	30.000
Certificate	NL0012245922	EUUSD1.136TRLOPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	50.000	7,4600	50.000
Certificate	NL0012246300	EUUSD1.137TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50.000	7,8400	50.000
Certificate	NL0012246599	EUUSD1.137TRLOPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	50.000	7,3900	50.000
Certificate	NL0012246292	EUUSD1.138TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	30.000	7,7600	30.000
Certificate	DE000VL5RV50	EUUSD1.138TL OPENV	EUR	7,8050	7,8050	7,8050			7,8050		7,8000	30.000	7,8100	30.000
Certificate	NL0012246581	EUUSD1.138TRLOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	50.000	7,3000	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	NL0012267231	EUUSD1.139BL OPENB	EUR	7,3250	7,3250	7,3250			7,3250		7,3200	40.000	7,3300	40.000
Certificate	NL0012305379	EUUSD1.139TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50.000	7,6900	50.000
Certificate	NL0012246573	EUUSD1.139TRLOPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	50.000	7,2200	50.000
Certificate	NL0012305353	EUUSD1.141TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	50.000	7,5300	50.000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	4,6545	4,6545	4,6545			4,6545		4,6500	30.000	4,6590	30.000
Certificate	NL0012305601	EUUSD1.141TRLOPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0800	50.000
Certificate	NL0012275085	EUUSD1.142TL OPENB	EUR	8,5450	8,5450	8,5450			8,5450		8,5400	40.000	8,5500	40.000
Certificate	NL0012305346	EUUSD1.142TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	50.000	7,4400	50.000
Certificate	DE000CE6D9P2	EUUSD1.142TL OPENZ	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	25.000	6,9500	25.000
Certificate	NL0012306385	EUUSD1.142TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	50.000	7,0200	50.000
Certificate	NL0012305890	EUUSD1.143TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	50.000	7,3700	50.000
Certificate	DE000VL5RV18	EUUSD1.143TL OPENV	EUR	7,4050	7,4050	7,4050			7,4050		7,4000	30.000	7,4100	30.000
Certificate	NL0012305882	EUUSD1.144TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	50.000	7,2900	50.000
Certificate	NL0012306377	EUUSD1.144TRLOPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	50.000	6,8600	50.000
Certificate	NL0012305874	EUUSD1.145TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	100.000	7,2000	100.000
Certificate	NL0012306369	EUUSD1.145TRLOPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7700	50.000
Certificate	NL0012306591	EUUSD1.146TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	30.000	7,1400	30.000
Certificate	NL0012306351	EUUSD1.146TRLOPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	100.000	6,6900	100.000
Certificate	NL0012306583	EUUSD1.147TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	50.000	7,0400	50.000
Certificate	NL0012303450	EUUSD1.147TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	50.000	7,0500	50.000
Certificate	NL0012306344	EUUSD1.147TRLOPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	50.000	6,6100	50.000
Certificate	NL0012303468	EUUSD1.148TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50.000	6,9700	50.000
Certificate	NL0012306575	EUUSD1.148TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	30.000	6,9800	30.000
Certificate	DE000VL5RVU6	EUUSD1.148TL OPENV	EUR	7,0050	7,0050	7,0050			7,0050		7,0000	30.000	7,0100	30.000
Certificate	NL0012333306	EUUSD1.148TRLOPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	30.000	6,5100	30.000
Certificate	NL0012308522	EUUSD1.149TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	50.000	6,8900	50.000
Certificate	NL0012330476	EUUSD1.149TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	30.000	6,8900	30.000
Certificate	NL0012306567	EUUSD1.149TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50.000	6,8800	50.000
Certificate	NL0012332456	EUUSD1.151TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	100.000	6,7300	100.000
Certificate	NL0012332985	EUUSD1.151TRLOPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	30.000	6,2700	30.000
Certificate	NL0012332464	EUUSD1.152TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	50.000	6,6400	50.000
Certificate	DE000CE6DQW2	EUUSD1.152TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	25.000	6,1500	25.000
Certificate	NL0012332993	EUUSD1.152TRLOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50.000	6,1800	50.000
Certificate	NL0012332472	EUUSD1.153TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50.000	6,5500	50.000
Certificate	DE000VL5RVV4	EUUSD1.153TL OPENV	EUR	6,5950	6,5950	6,5950			6,5950		6,5900	30.000	6,6000	30.000
Certificate	NL0012333009	EUUSD1.153TRLOPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	100.000	6,1000	100.000
Certificate	NL0012332480	EUUSD1.154TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	30.000	6,4900	30.000
Certificate	NL0012333017	EUUSD1.154TRLOPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	30.000	6,0200	30.000
Certificate	LU1650912568	EUUSD1.155TCIOPENS	EUR	4,2400	4,5500	4,2400			4,5500		4,5400	7.500	4,5500	7.500
Certificate	NL0012332498	EUUSD1.155TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	30.000	6,4000	30.000
Certificate	NL0012333025	EUUSD1.155TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	30.000	5,9400	30.000
Certificate	NL0012332506	EUUSD1.156TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	30.000	6,3200	30.000
Certificate	NL0012333033	EUUSD1.156TRLOPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	50.000	5,8500	50.000
Certificate	NL0012332514	EUUSD1.157TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50.000	6,2200	50.000
Certificate	NL0012333041	EUUSD1.157TRLOPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50.000	5,7600	50.000
Certificate	NL0012332522	EUUSD1.158TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	100.000	6,1500	100.000
Certificate	DE000VL5RVW2	EUUSD1.158TL OPENV	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	30.000	6,2000	30.000
Certificate	NL0012333058	EUUSD1.158TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	30.000	5,6900	30.000
Certificate	NL0012275887	EUUSD1.159BL OPENB	EUR	5,6450	5,6450	5,6450			5,6450		5,6400	40.000	5,6500	40.000
Certificate	NL0012332530	EUUSD1.159TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	30.000	6,0700	30.000
Certificate	NL0012332282	EUUSD1.159TRLOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	30.000	5,6200	30.000
Certificate	NL0012331813	EUUSD1.161TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	30.000	5,9200	30.000
Certificate	NL0012332308	EUUSD1.161TRLOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	50.000	5,4500	50.000
Certificate	NL0012331821	EUUSD1.162TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	50.000	5,8300	50.000
Certificate	DE000CE6DRK5	EUUSD1.162TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	25.000	5,3300	25.000
Certificate	NL0012332316	EUUSD1.162TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	50.000	5,3600	50.000
Certificate	NL0012331839	EUUSD1.163TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	50.000	5,7400	50.000
Certificate	NL0012332324	EUUSD1.163TRLOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	50.000	5,2800	50.000
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR											
Certificate	NL0012331847	EUUSD1.164TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	50.000	5,6600	50.000
Certificate	NL0012332332	EUUSD1.164TRLOPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	50.000	5,2000	50.000
Certificate	LU1650912725	EUUSD1.165TCIOPENS	EUR	3,4200	3,7300	3,4200			3,7300		3,7200	7.500	3,7300	7.500
Certificate	NL0012366983	EUUSD1.165TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	100.000	5,5400	100.000
Certificate	NL0012331854	EUUSD1.165TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	50.000	5,5800	50.000
Certificate	DE000VL9VU73	EUUSD1.165TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750		5,0700	30.000	5,0800	30.000
Certificate	NL0012367064	EUUSD1.165TRLOPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	50.000	5,0900	50.000
Certificate	NL0012366975	EUUSD1.166TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	50.000	5,4600	50.000
Certificate	NL0012368997	EUUSD1.166TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	100.000	5,4400	100.000
Certificate	NL0012368716	EUUSD1.167TRLOPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	30.000	5,0000	30.000
Certificate	NL0012368989	EUUSD1.168TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	30.000	5,3600	30.000
Certificate	NL0012368708	EUUSD1.168TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50.000	4,9100	50.000
Certificate	NL0012278212	EUUSD1.169BL OPENB	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	40.000	4,8500	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	NL0012368971	EUUSD1.169TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	100.000	5,2700	100.000
Certificate	NL0012368690	EUUSD1.169TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	50.000	4,8300	50.000
Certificate	NL0012368955	EUUSD1.171TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	30.000	5,1100	30.000
Certificate	DE000VL61F76	EUUSD1.171TL OPENV	EUR	3,8405	3,8405	3,8405			3,8405		3,8360	30.000	3,8450	30.000
Certificate	NL0012368674	EUUSD1.171TRLOPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	100.000	4,6700	100.000
Certificate	NL0012537260	EUUSD1.171TRLOPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	50.000	4,6500	50.000
Certificate	NL0012368948	EUUSD1.172TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	30.000	5,0300	30.000
Certificate	DE000CE6DZ2	EUUSD1.172TL OPENZ	EUR	4,5450	4,5450	4,5450			4,5450		4,5400	25.000	4,5500	25.000
Certificate	NL0012368666	EUUSD1.172TRLOPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	50.000	4,5900	50.000
Certificate	NL0012537252	EUUSD1.172TRLOPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	50.000	4,5600	50.000
Certificate	NL0012368930	EUUSD1.173TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	100.000	4,9500	100.000
Certificate	NL0012368658	EUUSD1.173TRLOPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	50.000	4,5000	50.000
Certificate	NL0012368922	EUUSD1.174TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	30.000	4,8700	30.000
Certificate	NL0012371090	EUUSD1.174TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	30.000	4,8700	30.000
Certificate	NL0012540033	EUUSD1.174TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	30.000	4,8000	30.000
Certificate	NL0012540025	EUUSD1.175TL OPENH	EUR	4,4700	4,7000	4,4000	48,8500	11	4,7000		4,6900	30.000	4,7100	30.000
Certificate	NL0012370720	EUUSD1.175TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	30.000	4,7800	30.000
Certificate	NL0012539845	EUUSD1.175TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	30.000	4,3500	30.000
Certificate	NL0012540017	EUUSD1.176TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	30.000	4,6300	30.000
Certificate	DE000VL61F84	EUUSD1.176TL OPENV	EUR	3,4345	3,4345	3,4345			3,4345		3,4300	30.000	3,4390	30.000
Certificate	NL0012539837	EUUSD1.176TRLOPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	30.000	4,2700	30.000
Certificate	NL0012540009	EUUSD1.177TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	50.000	4,5500	50.000
Certificate	NL0012539829	EUUSD1.177TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	30.000	4,1800	30.000
Certificate	NL0012541320	EUUSD1.178TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50.000	4,4800	50.000
Certificate	NL0012539811	EUUSD1.178TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	30.000	4,1000	30.000
Certificate	NL0012511968	EUUSD1.179BL OPENB	EUR	3,7000	4,0150	3,7000	4585,0000	3	4,0150	1200	4,0100	39.700	4,0200	40.000
Certificate	NL0012512420	EUUSD1.179TL OPENB	EUR	5,5750	5,5750	5,5750			5,5750		5,5700	40.000	5,5800	40.000
Certificate	NL0012540587	EUUSD1.179TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	30.000	4,4000	30.000
Certificate	NL0012540561	EUUSD1.181TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	30.000	4,2400	30.000
Certificate	DE000VL61F92	EUUSD1.181TL OPENV	EUR	3,0205	3,0205	3,0205			3,0205		3,0160	30.000	3,0250	30.000
Certificate	NL0012541155	EUUSD1.181TRLOPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	100.000	3,8600	100.000
Certificate	DE000CE6FM89	EUUSD1.182TL OPENZ	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	25.000	3,7300	25.000
Certificate	NL0012541148	EUUSD1.182TRLOPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	30.000	3,7800	30.000
Certificate	NL0012540553	EUUSD1.183TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	30.000	4,0700	30.000
Certificate	NL0012545594	EUUSD1.183TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	100.000	4,0900	100.000
Certificate	NL0012541130	EUUSD1.183TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	50.000	3,7000	50.000
Certificate	LU1651921766	EUUSD1.184TCIOPENS	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	7.500	2,4600	7.500
Certificate	NL0012540546	EUUSD1.184TL OPENH	EUR	3,6700	3,9900	3,6700	36750,0000	2	3,9900	10000	3,9800	50.000	3,9900	50.000
Certificate	NL0012541122	EUUSD1.184TRLOPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	100.000	3,6200	100.000
Certificate	NL0012540538	EUUSD1.185TL OPENH	EUR	3,5900	3,9000	3,5900	35950,0000	2	3,9000	10000	3,8900	30.000	3,9100	30.000
Certificate	NL0012541114	EUUSD1.185TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	30.000	3,5500	30.000
Certificate	NL0012697064	EUUSD1.186TL OPENB	EUR	4,9300	4,9650	4,9300	7395,0000	1	4,9650	1500	4,9600	40.000	4,9700	40.000
Certificate	NL0012540520	EUUSD1.186TL OPENH	EUR	3,4900	3,8100	3,4900	34950,0000	2	3,8100	10000	3,8000	30.000	3,8200	30.000
Certificate	NL0012550693	EUUSD1.186TL OPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	30.000	3,8500	30.000
Certificate	DE000VL61GA7	EUUSD1.186TL OPENV	EUR	2,6145	2,6145	2,6145			2,6145		2,6100	30.000	2,6190	30.000
Certificate	NL0012541106	EUUSD1.186TRLOPENH	EUR	3,3000	3,4700	3,3000	5445,0000	1	3,4700	1650	3,4600	50.000	3,4700	50.000
Certificate	NL0012550909	EUUSD1.187TL OPENH	EUR	3,4600	3,8100	3,4600	71205,0000	5	3,7700	20500	3,7600	30.000	3,7800	30.000
Certificate	NL0012541098	EUUSD1.187TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	50.000	3,4000	50.000
Certificate	NL0012550891	EUUSD1.188TL OPENH	EUR	3,3800	3,6900	3,3300	134800,0000	8	3,6900	40000	3,6800	30.000	3,7000	30.000
Certificate	NL0012551022	EUUSD1.188TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	30.000	3,3300	30.000
Certificate	NL0012512313	EUUSD1.189BL OPENB	EUR	3,1950	3,1950	3,1950			3,1950		3,1900	40.000	3,2000	40.000
Certificate	LU1651921840	EUUSD1.189TCIOPENS	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	7.500	2,0500	7.500
Certificate	NL0012550883	EUUSD1.189TL OPENH	EUR	3,5300	3,6100	3,5300	17650,0000	1	3,6100	5000	3,6000	30.000	3,6200	30.000
Certificate	NL0012551014	EUUSD1.189TRLOPENH	EUR	2,9800	3,2600	2,8700	785,2700	4	3,2600	261	3,2500	50.000	3,2600	50.000
Certificate	NL0012551378	EUUSD1.191TL OPENH	EUR	3,3200	3,4300	3,3200	16600,0000	1	3,4300	5000	3,4200	30.000	3,4400	30.000
Certificate	DE000VL61KP7	EUUSD1.191TL OPENV	EUR	2,2165	2,2165	2,2165			2,2165		2,2120	30.000	2,2210	30.000
Certificate	DE000CV42704	EUUSD1.191TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	25.000	2,9200	25.000
Certificate	NL0012551535	EUUSD1.191TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	30.000	3,1200	30.000
Certificate	NL0012551360	EUUSD1.192TL OPENH	EUR	3,2500	3,3500	3,2500	32500,0000	1	3,3500	10000	3,3400	30.000	3,3600	30.000
Certificate	NL0012551527	EUUSD1.192TRLOPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	30.000	3,0500	30.000
Certificate	NL0012551352	EUUSD1.193TL OPENH	EUR	3,1700	3,2700	3,1700	31700,0000	1	3,2700	10000	3,2600	30.000	3,2800	30.000
Certificate	NL0012551519	EUUSD1.193TRLOPENH	EUR	2,9700	2,9700	2,9500	297,0000	1	2,9500	100	2,9400	30.000	2,9600	30.000
Certificate	LU1695122215	EUUSD1.195TCIOPENS	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	7.500	1,7000	7.500
Certificate	NL0012677033	EUUSD1.196TL OPENB	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	40.000	4,1700	40.000
Certificate	DE000VL61KQ5	EUUSD1.196TL OPENV	EUR	1,8105	1,8105	1,8105			1,8105		1,8060	30.000	1,8150	30.000
Certificate	NL0012677215	EUUSD1.199BL OPENB	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	40.000	2,3900	40.000
Certificate	NL0012585285	EUUSD1.201TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	30.000	2,6500	30.000
Certificate	NL0012552699	EUUSD1.201TL OPENH	EUR	2,6300	2,6600	2,6300	15780,0000	1	2,6600	6000	2,6500	30.000	2,6700	30.000
Certificate	DE000VL61KR3	EUUSD1.201TL OPENV	EUR	1,3965	1,3965	1,3965			1,3965		1,3920	30.000	1,4010	30.000
Certificate	NL0012585814	EUUSD1.202TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	50.000	2,2000	50.000
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	30.000	2,4800	30.000
Certificate	DE000CV42977	EUUSD1.203TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	25.000	2,0000	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012584775	EUUSD1.203TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	30.000	2,1100	30.000
Certificate	NL0012584577	EUUSD1.204TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	30.000	2,4000	30.000
Certificate	LU1695122306	EUUSD1.205TCIOPENS	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	7.500	0,9100	7.500
Certificate	NL0012585277	EUUSD1.205TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	30.000	2,3300	30.000
Certificate	NL0012554703	EUUSD1.205TRLOPENH	EUR	1,6000	1,9500	1,6000	1660,0000	2	1,9500	1000	1,9400	30.000	1,9600	30.000
Certificate	NL0012677322	EUUSD1.206TL OPENB	EUR	3,0700	3,3650	3,0700	675,4000	1	3,3650	220	3,3600	40.000	3,3700	40.000
Certificate	NL0012552681	EUUSD1.206TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	30.000	2,2700	30.000
Certificate	NL0012584767	EUUSD1.206TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	30.000	1,8700	30.000
Certificate	NL0012601769	EUUSD1.207TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	100.000	2,1200	100.000
Certificate	NL0012584759	EUUSD1.207TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	30.000	1,7800	30.000
Certificate	NL0012601751	EUUSD1.208TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	50.000	2,0400	50.000
Certificate	NL0012584742	EUUSD1.208TRLOPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	30.000	1,6900	30.000
Certificate	NL0012677223	EUUSD1.209BL OPENB	EUR	1,2800	1,6400	1,2000	15166,0000	9	1,5550	11500	1,5500	40.000	1,5600	40.000
Certificate	NL0012555866	EUUSD1.209TL OPENH	EUR	1,8500	1,9400	1,8500	129,5000	1	1,9400	70	1,9300	30.000	1,9500	30.000
Certificate	LU1695191376	EUUSD1.211TCIOPENS	EUR											
Certificate	LU1719384817	EUUSD1.211TCIOPENS	EUR											
Certificate	NL0012552673	EUUSD1.211TL OPENH	EUR	1,5800	1,9300	1,4500	6757,5000	5	1,8500	4200	1,8400	30.000	1,8600	30.000
Certificate	DE000CV42KQ4	EUUSD1.211TL OPENZ	EUR	1,1000	1,2850	1,0400	4271,0000	4	1,2850	3975	1,2800	25.000	1,2900	25.000
Certificate	NL0012554687	EUUSD1.211TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	30.000	1,4500	30.000
Certificate	NL0012552665	EUUSD1.212TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	30.000	1,7800	30.000
Certificate	NL0012554679	EUUSD1.212TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	30.000	1,3700	30.000
Certificate	NL0012552657	EUUSD1.213TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	30.000	1,7000	30.000
Certificate	NL0012554661	EUUSD1.213TRLOPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	30.000	1,2900	30.000
Certificate	NL0012552640	EUUSD1.214TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	30.000	1,6200	30.000
Certificate	NL0012554653	EUUSD1.214TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	30.000	1,2000	30.000
Certificate	NL0012520126	EUUSD1.214TRSOPEH	EUR											
Certificate	NL0012680334	EUUSD1.215TL OPENB	EUR	2,3800	2,6450	2,3600	14340,0000	3	2,6450	6000	2,6400	40.000	2,6500	40.000
Certificate	NL0012552632	EUUSD1.215TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	30.000	1,5200	30.000
Certificate	NL0012554646	EUUSD1.215TRLOPENH	EUR	1,1100	1,1100	1,1100	69,9300	1	1,1100	63	1,1000	30.000	1,1200	30.000
Certificate	NL0012552624	EUUSD1.216TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	30.000	1,4500	30.000
Certificate	NL0012554638	EUUSD1.216TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	30.000	1,0300	30.000
Certificate	NL0012552616	EUUSD1.217TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	30.000	1,3600	30.000
Certificate	NL0012554620	EUUSD1.217TRLOPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	30.000	0,9500	30.000
Certificate	LU1719604529	EUUSD1.218TCIOPENS	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	7.500	0,7000	7.500
Certificate	NL0012552608	EUUSD1.218TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	30.000	1,2800	30.000
Certificate	NL0012554612	EUUSD1.218TRLOPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	30.000	0,8600	30.000
Certificate	NL0012680193	EUUSD1.219BL OPENB	EUR	0,4800	0,8300	0,3700	14976,0300	20	0,7550	24102	0,7500	40.000	0,7600	40.000
Certificate	NL0012552590	EUUSD1.219TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	30.000	1,2000	30.000
Certificate	DE000VL9S319	EUUSD1.219TL OPENV	EUR											
Certificate	NL0012554604	EUUSD1.219TRLOPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	30.000	0,7800	30.000
Certificate	LU1719384908	EUUSD1.221TCIOPENS	EUR											
Certificate	NL0012552574	EUUSD1.221TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	30.000	1,0200	30.000
Certificate	DE000CV87523	EUUSD1.221TL OPENZ	EUR	0,2100	0,5600	0,1100	4263,3000	15	0,4950	13140	0,4900	25.000	0,5000	26.440
Certificate	NL0012727201	EUUSD1.222TL OPENB	EUR											
Certificate	NL0012552566	EUUSD1.222TL OPENH	EUR											
Certificate	NL0012557755	EUUSD1.222TL OPENH	EUR											
Certificate	NL0012591218	EUUSD1.222TRLOPENH	EUR								0,1300	10.000	0,2300	10.000
Certificate	NL0012557748	EUUSD1.223TL OPENH	EUR											
Certificate	NL0012591200	EUUSD1.223TRLOPENH	EUR											
Certificate	NL0012591770	EUUSD1.224TL OPENH	EUR											
Certificate	NL0012591192	EUUSD1.224TRLOPENH	EUR											
Certificate	LU1719604792	EUUSD1.225TCIOPENS	EUR											
Certificate	NL0012591762	EUUSD1.225TL OPENH	EUR											
Certificate	NL0012592240	EUUSD1.225TRLOPENH	EUR											
Certificate	NL0012592505	EUUSD1.226TL OPENH	EUR											
Certificate	NL0012598817	EUUSD1.226TL OPENH	EUR											
Certificate	NL0012599377	EUUSD1.226TRLOPENH	EUR											
Certificate	NL0012598809	EUUSD1.227TL OPENH	EUR											
Certificate	NL0012592497	EUUSD1.227TL OPENH	EUR											
Certificate	NL0012599369	EUUSD1.227TRLOPENH	EUR											
Certificate	NL0012598791	EUUSD1.228TL OPENH	EUR											
Certificate	NL0012599351	EUUSD1.228TRLOPENH	EUR											
Certificate	NL0012598783	EUUSD1.229TL OPENH	EUR											
Certificate	NL0012600027	EUUSD1.229TL OPENH	EUR											
Certificate	LU1719604958	EUUSD1.235TCIOPENS	EUR											
Certificate	LU1695190998	EUUSD1.235TCIOPENS	EUR											
Certificate	LU1719384577	EUUSD1.238TCIOPENS	EUR											
Certificate	NL0012603468	EUUSD1.241TRSOPEH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	100.000	1,2600	100.000
Certificate	NL0012602692	EUUSD1.241TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	30.000	1,6900	30.000
Certificate	NL0012602163	EUUSD1.242TRSOPEH	EUR	1,3300	1,4800	1,3300	376,5400	2	1,4200	268	1,4100	50.000	1,4200	50.000
Certificate	NL0012601736	EUUSD1.242TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	30.000	1,7700	30.000
Certificate	NL0012600688	EUUSD1.243TRSOPEH	EUR	1,8000	1,8200	1,4300	4092,9000	5	1,5000	2400	1,4900	100.000	1,5000	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012600977	EUUSD1.243TS OPENH	EUR	2,0700	2,0700	1,8400	2611,0000	2	1,8400	1300	1,8300	30.000	1,8500	30.000
Certificate	NL0012600969	EUUSD1.243TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	30.000	1,9300	30.000
Certificate	NL0012600670	EUUSD1.244TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	30.000	1,5900	30.000
Certificate	NL0012601728	EUUSD1.244TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	30.000	1,9300	30.000
Certificate	LU1719440585	EUUSD1.245TPIOPENS	EUR											
Certificate	NL0012600662	EUUSD1.245TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	30.000	1,6700	30.000
Certificate	NL0012600944	EUUSD1.245TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	100.000	2,1000	100.000
Certificate	NL0012600951	EUUSD1.245TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	50.000	2,0200	50.000
Certificate	NL0012600654	EUUSD1.246TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	30.000	1,7500	30.000
Certificate	NL0012601710	EUUSD1.246TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	30.000	2,1000	30.000
Certificate	DE000CV886D8	EUUSD1.246TS OPENZ	EUR	1,9200	1,9200	1,5500	2438,0000	3	1,5950	1500	1,5900	25.000	1,6000	25.000
Certificate	NL0012600647	EUUSD1.247TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	30.000	1,8300	30.000
Certificate	NL0012600936	EUUSD1.247TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	100.000	2,1800	100.000
Certificate	NL0012582084	EUUSD1.248TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	30.000	1,9200	30.000
Certificate	NL0012609432	EUUSD1.248TS OPENB	EUR	4,1000	4,1800	3,7600	15671,0000	6	3,8150	3850	3,8100	40.000	3,8200	40.000
Certificate	NL0012581912	EUUSD1.248TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	30.000	2,3200	30.000
Certificate	NL0012582076	EUUSD1.249TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	30.000	2,0000	30.000
Certificate	NL0012581904	EUUSD1.249TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	30.000	2,4100	30.000
Certificate	NL0012582050	EUUSD1.251TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	30.000	2,1500	30.000
Certificate	NL0012581888	EUUSD1.251TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	30.000	2,5700	30.000
Certificate	NL0012582043	EUUSD1.252TRSOPENH	EUR	2,1900	2,2300	2,1900	1095,0000	1	2,2300	500	2,2200	30.000	2,2400	30.000
Certificate	NL0012581870	EUUSD1.252TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	30.000	2,6500	30.000
Certificate	NL0012582035	EUUSD1.253TRSOPENH	EUR	2,5900	2,5900	2,3100	51,8000	1	2,3100	20	2,3000	30.000	2,3200	30.000
Certificate	NL0012581508	EUUSD1.253TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	30.000	2,7300	30.000
Certificate	NL0012677231	EUUSD1.254BS OPENB	EUR	2,6800	2,7400	2,3300	26686,0000	13	2,3750	10575	2,3700	40.000	2,3800	40.000
Certificate	NL0012581763	EUUSD1.254TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	30.000	2,4000	30.000
Certificate	NL0012581490	EUUSD1.254TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	30.000	2,8100	30.000
Certificate	NL0012592414	EUUSD1.254TS OPENH	EUR	3,1200	3,1400	2,7600	184730,0000	22	2,8100	64000	2,8000	30.000	2,8200	30.000
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	7.500	2,3000	7.500
Certificate	NL0012581755	EUUSD1.255TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	30.000	2,4800	30.000
Certificate	NL0012581748	EUUSD1.256TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	30.000	2,5600	30.000
Certificate	NL0012559702	EUUSD1.256TS OPENH	EUR	3,2300	3,2500	2,9100	522260,0000	37	2,9500	166000	2,9400	30.000	2,9600	30.000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	2,7500	2,7500	2,4050	917,5000	2	2,4050	350	2,4000	25.000	2,4100	25.000
Certificate	NL0012436265	EUUSD1.257TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	30.000	2,6200	30.000
Certificate	NL0012516124	EUUSD1.257TS OPENH	EUR	2,9900	3,0300	2,9800	60100,0000	5	3,0300	20000	3,0200	30.000	3,0400	30.000
Certificate	NL0012560734	EUUSD1.258TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	30.000	2,7000	30.000
Certificate	NL0012684609	EUUSD1.258TS OPENB	EUR	4,9500	5,0000	4,6550	10650,0000	2	4,6550	2150	4,6500	40.000	4,6600	40.000
Certificate	NL0012560254	EUUSD1.258TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	30.000	3,1300	30.000
Certificate	NL0012560726	EUUSD1.259TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	30.000	2,7900	30.000
Certificate	NL0012560247	EUUSD1.259TS OPENH	EUR	3,2300	3,2600	3,2000	19470,0000	2	3,2000	6000	3,1900	30.000	3,2100	30.000
Certificate	DE000CV52XG1	EUUSD1.261TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	50.000	2,5500	50.000
Certificate	NL0012088728	EUUSD1.261TS OPENH	EUR	3,6800	3,7100	3,3800	7390,0000	2	3,3800	2000	3,3700	30.000	3,3900	30.000
Certificate	NL0012436257	EUUSD1.262TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	30.000	3,0300	30.000
Certificate	NL0012560221	EUUSD1.262TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	NL0012560700	EUUSD1.263TRSOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	30.000	3,1100	30.000
Certificate	NL0012560213	EUUSD1.263TS OPENH	EUR	3,8300	3,8500	3,5200	7680,0000	2	3,5200	2000	3,5100	30.000	3,5300	30.000
Certificate	NL0012677249	EUUSD1.264BS OPENB	EUR	3,1800	3,1850	3,1800	705,9600	1	3,1850	222	3,1800	40.000	3,1900	40.000
Certificate	NL0012560205	EUUSD1.264TS OPENH	EUR	3,9100	3,9300	3,6100	7840,0000	2	3,6100	2000	3,6000	30.000	3,6200	30.000
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	7.500	3,0400	7.500
Certificate	NL0012560692	EUUSD1.265TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	30.000	3,2800	30.000
Certificate	NL0012560197	EUUSD1.265TS OPENH	EUR	4,0000	4,0300	3,6900	8030,0000	2	3,6900	2000	3,6800	30.000	3,7000	30.000
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	2,9635	2,9635	2,9635			2,9635		2,9590	30.000	2,9680	30.000
Certificate	NL0012560684	EUUSD1.266TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30.000	3,3600	30.000
Certificate	NL0012560999	EUUSD1.266TS OPENH	EUR	4,0700	4,1100	3,7700	8180,0000	2	3,7700	2000	3,7600	30.000	3,7800	30.000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	25.000	3,2300	25.000
Certificate	NL0012560676	EUUSD1.267TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	30.000	3,4400	30.000
Certificate	NL0012560981	EUUSD1.267TS OPENH	EUR	4,1600	4,2000	3,8500	8360,0000	2	3,8500	2000	3,8400	30.000	3,8600	30.000
Certificate	NL0012560668	EUUSD1.268TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	30.000	3,5200	30.000
Certificate	NL0012680771	EUUSD1.268TS OPENB	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	40.000	5,4900	40.000
Certificate	NL0012563605	EUUSD1.268TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	50.000	3,9500	50.000
Certificate	NL0012560973	EUUSD1.268TS OPENH	EUR	4,1900	4,2400	3,9400	16840,0000	4	3,9400	4000	3,9300	30.000	3,9500	30.000
Certificate	NL0012554513	EUUSD1.269TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	30.000	3,5800	30.000
Certificate	NL0012563597	EUUSD1.269TS OPENH	EUR	4,3000	4,3300	4,0300	8630,0000	2	4,0300	2000	4,0200	100.000	4,0300	100.000
Certificate	NL0011040993	EUUSD1.269TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0800	50.000		
Certificate	NL0012563852	EUUSD1.271TRSOPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	50.000	3,7400	50.000
Certificate	NL0012091292	EUUSD1.271TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	30.000	4,2100	30.000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012563845	EUUSD1.272TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	50.000	3,8200	50.000
Certificate	NL0012563571	EUUSD1.272TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	100.000	4,2800	100.000
Certificate	NL0012580815	EUUSD1.273TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	30.000	4,3700	30.000
Certificate	NL0012680201	EUUSD1.274BS OPENB	EUR	4,0050	4,0050	4,0050			4,0050		4,0000	40.000	4,0100	40.000
Certificate	NL0012554505	EUUSD1.274TRSOPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	30.000	3,9700	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1695191020	EUUSD1.275TPIOPENS	EUR											
Certificate	NL0012580807	EUUSD1.275TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	30.000	4,5300	30.000
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	3,7755	3,7755	3,7755			3,7755		3,7710	30.000	3,7800	30.000
Certificate	NL0012580260	EUUSD1.276TRSOPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	30.000	4,1300	30.000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0010876660	EUUSD1.277TS OPENB	EUR								3,5000	100		
Certificate	DE000VL61LX9	EUUSD1.278TS OPENV	EUR	4,1895	4,1895	4,1895			4,1895		4,1850	30.000	4,1940	30.000
Certificate	NL0012554497	EUUSD1.279TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	30.000	4,3800	30.000
Certificate	NL0012552467	EUUSD1.279TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	50.000	4,8400	50.000
Certificate	DE000VL61F68	EUUSD1.283TS OPENV	EUR	4,5885	4,5885	4,5885					4,5840	30.000	4,5930	30.000
Certificate	NL0012680433	EUUSD1.284BS OPENB	EUR	5,1900	5,1900	4,7300	1511,6400	3	4,8150	306	4,8100	40.000	4,8200	40.000
Certificate	NL0012554489	EUUSD1.284TRSOPENH	EUR	5,0500	5,0500	4,6900	3215,4500	14	4,7700	660	4,7600	30.000	4,7800	30.000
Certificate	NL0012552459	EUUSD1.284TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	30.000	5,2600	30.000
Certificate	NL0012559512	EUUSD1.289TRSOPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	30.000	5,1900	30.000
Certificate	NL0012559694	EUUSD1.289TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	30.000	5,6600	30.000
Certificate	DE000VL61KK8	EUUSD1.293TS OPENV	EUR	5,3950	5,3950	5,3950			5,3950		5,3900	30.000	5,4000	30.000
Certificate	NL0012559504	EUUSD1.294TRSOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	30.000	5,6000	30.000
Certificate	NL0012559686	EUUSD1.294TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	30.000	6,0800	30.000
Certificate	DE000VL61KL6	EUUSD1.298TS OPENV	EUR	5,8050	5,8050	5,8050			5,8050		5,8000	30.000	5,8100	30.000
Certificate	NL0012560650	EUUSD1.299TRSOPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	30.000	6,0100	30.000
Certificate	NL0012560189	EUUSD1.299TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	30.000	6,4800	30.000
Certificate	NL0010519880	EUUSD1.302BS OPENB	EUR	6,6100	6,6100	6,6100	231,3500	1		35	5,3000	500		
Certificate	NL0010765368	EUUSD1.303TS OPENB	EUR	8,7100	8,7100	8,7100	10452,0000	2	8,7100	1200			9,2000	15.500
Certificate	DE000VL61KM4	EUUSD1.303TS OPENV	EUR	6,2050	6,2050	6,2050			6,2050		6,2000	30.000	6,2100	30.000
Certificate	NL0012560643	EUUSD1.304TRSOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	30.000	6,4100	30.000
Certificate	NL0012560965	EUUSD1.304TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	50.000	6,9000	50.000
Certificate	DE000VL61KN2	EUUSD1.308TS OPENV	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	30.000	6,6100	30.000
Certificate	DE000CR1JDN2	EUUSD1.308TS OPENZ	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	25.000	6,6200	25.000
Certificate	NL0012563837	EUUSD1.309TRSOPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	100.000	6,8200	100.000
Certificate	NL0012563563	EUUSD1.309TS OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	100.000	7,3100	100.000
Certificate	DE000VL76CM9	EUUSD1.313TS OPENV	EUR	7,0350	7,0350	7,0350			7,0350		7,0300	30.000	7,0400	30.000
Certificate	DE000VL76CP2	EUUSD1.318TS OPENV	EUR	7,4450	7,4450	7,4450			7,4450		7,4400	30.000	7,4500	30.000
Certificate	DE000CV4ZKR2	EUUSD1.318TS OPENZ	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	25.000	7,4400	25.000
Certificate	DE000CV4ZR52	EUUSD1.328TS OPENZ	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	25.000	8,2500	25.000
Certificate	NL0006280570	EUUSD1.334TS OPENB	EUR										12.0000	1.000
Certificate	DE000CV4ZR60	EUUSD1.338TS OPENZ	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	25.000	9,0600	25.000
Certificate	NL0006215667	EUUSD1.346TS OPENB	EUR								11,5500	50.000		
Certificate	NL0011228002	EUUSD1.347TS OPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5500			
Certificate	DE000CV4ZV80	EUUSD1.347TS OPENZ	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	25.000	9,8600	25.000
Certificate	NL0009755081	EUUSD1.357TS OPENB	EUR											
Certificate	DE000C27DV92	EUUSD1.366TS OPENZ	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	25.000	11,4100	25.000
Certificate	NL0006217283	EUUSD1.374TS OPENB	EUR											
Certificate	DE000CV87HE1	EUUSD1.406TS OPENZ	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	25.000	14,6700	25.000
Certificate	NL0006280588	EUUSD1.409TS OPENB	EUR											
Certificate	DE000C27DV89	EUUSD1.445TS OPENZ	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	25.000	17,8300	25.000
Certificate	DE000CV87HF8	EUUSD1.485TS OPENZ	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	25.000	21,0900	25.000
Certificate	NL0009261528	EUUSD1.727TS OPENB	EUR											
Certificate	NL0011887989	EUUSF1.008TRLOPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	30.000	17,9000	30.000
Certificate	DE000CE6E150	EUZAR13.11TL OPENZ	EUR	11,6100	11,6100	11,6100			11,6100		11,4000	10.000	11,8100	10.000
Certificate	DE000CE6BL19	EUZAR14.15TL OPENZ	EUR	4,5400	4,5400	4,5400			4,5400		4,3400	10.000	4,7400	10.000
Certificate	DE000CV87F02	EUZAR15.06TS OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		1,8300	10.000	2,2400	10.000
Certificate	DE000CV4Z712	EUZAR16.05TS OPENZ	EUR	8,7400	8,7400	8,7400			8,7400		8,5300	10.000	8,9400	10.000
Certificate	DE000CV4YWC2	EUZAR17.05TS OPENZ	EUR	15,5100	15,5100	15,5100			15,5100		15,3100	10.000	15,7100	10.000
Certificate	DE000CD62221	EUZAR18.02TS OPENZ	EUR	22,1200	22,1200	22,1200			22,1200		21,9100	10.000	22,3200	10.000
Certificate	DE000CE6E168	EUZAR19.03TS OPENZ	EUR	28,8800	28,8800	28,8800			28,8800		28,6800	10.000	29,0800	10.000
Certificate	DE000CE6CXQ2	EVTG 11.02TL OPENZ	EUR	3,9400	3,9400	3,5100			3,5100		3,4300	1.500	3,5900	1.500
Certificate	DE000CV4Z1M6	EVTG 12.52TL OPENZ	EUR	2,4600	2,4600	2,0300			2,0300		1,9500	1.500	2,1100	1.500
Certificate	DE000CV87X18	EVTG 14.51TL OPENZ	EUR											
Certificate	DE000CE6CX89	EVTG 9.503TL OPENZ	EUR	5,4400	5,4400	5,0100			5,0100		4,9300	1.500	5,0900	1.500
Certificate	NL0009517689	EXXON 48.3TL OPENB	EUR											
Certificate	NL0011928379	EXXON100.9TS OPENH	EUR	2,7700	2,7800	2,7700			2,7800		2,7700	30.000	2,7800	30.000
Certificate	NL0011729777	EXXON104.1TS OPENH	EUR	3,0500	3,0600	3,0500			3,0600		3,0500	30.000	3,0600	30.000
Certificate	NL0011732607	EXXON104.9TS OPENH	EUR	3,1200	3,1300	3,1200			3,1300		3,1200	30.000	3,1300	30.000
Certificate	DE000CR4JOT1	EXXON68.81TL OPENZ	EUR	5,4700	5,4800	5,4700			5,4800		5,4800	20.000		
Certificate	NL0011729843	EXXON70.63TL OPENH	EUR	0,7900	0,7900	0,7800			0,7800		0,7800	30.000		
Certificate	NL0011739172	EXXON90.61TS OPENH	EUR	1,8600	1,8700	1,8600			1,8700		1,8600	30.000	1,8700	30.000
Certificate	NL0011729785	EXXON92.35TS OPENH	EUR	2,0100	2,0200	2,0100			2,0200		2,0100	30.000	2,0200	30.000
Certificate	NL0011052170	EXXON92.45TS OPENH	EUR	2,0200	2,0300	2,0200			2,0300		2,0200	30.000	2,0300	30.000
Certificate	NL0011732615	EXXON93.14TS OPENH	EUR	2,0800	2,0900	2,0800			2,0900		2,0800	30.000	2,0900	30.000
Certificate	DE000CE6CFE5	EZJ 10.34TL OPENZ	EUR	6,9900	7,0600	6,9900			7,0600		6,9100	1.050	7,2000	1.050
Certificate	DE000CE6EZ24	EZJ 11.84TL OPENZ	EUR	5,2700	5,3300	5,2700			5,3300		5,1800	1.050	5,4700	1.050
Certificate	DE000CV4Z719	EZJ 13.34TL OPENZ	EUR	3,5450	3,6050	3,5450			3,6050		3,4600	1.050	3,7500	1.050

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV872C7	EZJ 15.34TL OPENZ	EUR	1,3150	1,3650	1,3150			1,3650		1,2200	1.050	1,5100	1.050
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	11,9700	11,9700	11,9400			11,9400		11,9100	500	11,9600	500
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	10,0800	10,0800	10,0500			10,0500		10,0200	500	10,0700	500
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	11,0700	11,0700	11,0400			11,0400		11,0100	500	11,0600	500
Certificate	NL0011796818	FAGR 5.1TL OPENB	EUR	9,1000	9,1000	9,0700			9,0700		9,0400	500	9,0900	500
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	8,1300	8,1300	8,1000			8,1000		8,0700	500	8,1200	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	6,6400	6,6400	6,6100			6,6100		6,5800	500	6,6300	500
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	5,6900	5,6900	5,6600			5,6600		5,6300	500	5,6800	500
Certificate	DE000CE6BH31	FAGR 9.2TL OPENZ	EUR										0,9200	2.800
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	4,7100	4,7100	4,6800			4,6800		4,6800	500	6,9000	444
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	4,3200	4,3200	4,2900			4,2900		4,2600	500	4,3100	500
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	3,8300	4,0000	3,8000	100,0000	1	3,8000	25	3,7700	500	3,8200	500
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	3,3900	3,3900	3,3600			3,3600		3,3300	500	3,3800	500
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	2,9600	2,9600	2,9300			2,9300		2,9000	500	2,9500	500
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	2,5400	2,5400	2,4900	215,9000	1	2,4900	85	2,4600	500	2,5100	500
Certificate	NL0012778575	FAGR 12.4TL OPENB	EUR											
Certificate	NL0012779987	FAGR 13.1TS OPENB	EUR	2,6700	2,6900	2,6700			2,6900		2,6600	500	2,7100	500
Certificate	NL0012774905	FAGR 13.1TS OPENB	EUR											
Certificate	NL0012774640	FAGR 13.6TS OPENB	EUR	3,2200	3,2400	3,2200			3,2400		3,2100	500	3,2600	500
Certificate	NL0012686828	FAGR 14.1TS OPENB	EUR	3,9000	3,9200	3,9000			3,9200		3,8900	500	3,9400	500
Certificate	NL0011523626	FAGR 14.6TS OPENB	EUR	4,8400	4,8600	4,8400			4,8600		4,8300	500	4,8800	500
Certificate	DE000CD62NG5	FAGR 5.65TL OPENZ	EUR											
Certificate	DE000CD62NF7	FAGR 6.57TL OPENZ	EUR											
Certificate	DE000CD62NE0	FAGR 7.48TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.45TL OPENZ	EUR											
Certificate	DE000CV50301	FAGR 10.26TL OPENZ	EUR	0,6700	0,6700	0,6700	201,0000	1	0,6700	300				
Certificate	DE000CV50322	FAGR 11.33TL OPENZ	EUR											
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	8,0800	8,2100	8,0800			8,2100		8,2100	20.000		
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2900	50.000		
Certificate	DE000CV88764	FBOOK 95TL 0618Z	EUR	5,1800	5,3600	5,1800			5,3600		5,3500	80.000	5,3600	80.000
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		4,0000	50		
Certificate	DE000CV88756	FBOOK 110TL 0618Z	EUR	3,9550	4,1350	3,9550			4,1350		4,1300	80.000	4,1400	80.000
Certificate	NL0011893045	FBOOK 117TL OPENH	EUR	4,3800	4,5100	4,3800			4,5100		4,5100	20.000		
Certificate	DE000CQ5AF96	FBOOK 120TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	100.000	3,8200	100.000
Certificate	DE000CQ5AF54	FBOOK 120TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	100.000	3,2600	100.000
Certificate	DE000CV87PH7	FBOOK 125TL 0618Z	EUR	2,7250	2,9150	2,7250	1212,0800	1	2,9150	436	2,9100	80.000	2,9200	80.000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CQ5AFAS	FBOOK 130TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	100.000	3,0500	100.000
Certificate	DE000CQ5AF62	FBOOK 130TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	100.000	2,4500	100.000
Certificate	DE000CV50R32	FBOOK 130TL OPENC	EUR	1,8700	2,1300	1,8700	4381,1000	3	2,0200	2170	2,0100	100.000	2,0200	100.000
Certificate	DE000CV87PJ3	FBOOK 138TL 0618Z	EUR	1,6800	1,8550	1,6800	840,0000	1	1,8550	500	1,8500	80.000	1,8600	80.000
Certificate	DE000CQ5AFB3	FBOOK 140TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	100.000	2,2900	100.000
Certificate	DE000CV50R40	FBOOK 140TL OPENC	EUR	1,0400	1,2600	1,0100	36816,3500	19	1,1700	34652	1,1600	100.000	1,1700	100.000
Certificate	DE000CQ5AFC1	FBOOK 145TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	100.000	1,9000	100.000
Certificate	DE000CQ5AG20	FBOOK 150TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	100.000	0,8200	100.000
Certificate	DE000CQ5AF70	FBOOK 160TS OPENC	EUR											
Certificate	DE000CQ5AFD9	FBOOK 160TS OPENC	EUR											
Certificate	DE000CQ5AFE7	FBOOK 165TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	100.000	1,3000	100.000
Certificate	DE000CQ5AF88	FBOOK 165TS OPENC	EUR	0,7000	0,7000	0,5300	1290,0000	2	0,5300	2000	0,5200	100.000	0,5300	100.000
Certificate	DE000CQ5AFF4	FBOOK 170TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	100.000	1,7300	100.000
Certificate	DE000CQ5ADK9	FBOOK 170TS OPENC	EUR	1,0600	1,0600	0,9000	2865,2100	4	0,9300	3156	0,9200	100.000	0,9300	100.000
Certificate	DE000CQ5ADL7	FBOOK 175TS OPENC	EUR	1,5100	1,5100	1,3300	181,2000	1	1,3300	120	1,3200	100.000	1,3300	100.000
Certificate	DE000CY52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CQ5ADNM5	FBOOK 180TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	100.000	1,7400	100.000
Certificate	DE000CQ5AFG2	FBOOK 180TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	100.000	2,6000	100.000
Certificate	DE000CY52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CQ5A8Y4	FBOOK 190TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	100.000	3,4300	100.000
Certificate	DE000CQ5A1J0	FBOOK 190TS OPENC	EUR	2,7300	2,7300	2,3800	16735,0000	8	2,5200	6600	2,5100	100.000	2,5200	100.000
Certificate	DE000CY50W35	FBOOK 200TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	100.000	3,1000	100.000
Certificate	DE000CY50Y23	FBOOK 200TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	100.000	4,0300	100.000
Certificate	DE000CY52JN6	FBOOK 205TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	100.000	3,6900	100.000
Certificate	DE000CY512C7	FBOOK 210TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	100.000	5,0000	100.000
Certificate	DE000CY51X88	FBOOK 210TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	100.000	4,0200	100.000
Certificate	DE000CY52RQ2	FBOOK 220TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	100.000	4,9400	100.000
Certificate	NL0012502371	FBOOK 205.BS OPENB	EUR	38,5000	38,5000	38,5000			38,5000		38,4500	1.000	38,5500	1.000
Certificate	NL0012700033	FBOOK 215.BS OPENB	EUR	46,6300	46,6300	46,6300			46,6300		46,5800	1.000	46,6800	1.000
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0010444667	FBOOK 35.3TL OPENB	EUR											
Certificate	NL0011042858	FBOOK 70.4TL OPENH	EUR	7,7700	7,8900	7,7700			7,8900		7,8900	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	NL0011052253	FBOOK 71.8TL OPENH	EUR	7,6600	7,7900	7,6600			7,7900		7,7900	20.000		
Certificate	NL0010892188	FBOOK 76.6TL OPENB	EUR											
Certificate	NL0011052246	FBOOK 77.3TL OPENH	EUR	7,2600	7,3900	7,2600			7,3900		7,3900	20.000		
Certificate	NL0011425319	FBOOK 87.3TL OPENB	EUR											
Certificate	NL0011414669	FBOOK 88.8TL OPENH	EUR	6,4300	6,5600	6,4300			6,5600		6,5600	20.000		
Certificate	NL0011414651	FBOOK 90.9TL OPENH	EUR	6,2700	6,4000	6,2700			6,4000		6,4000	20.000		
Certificate	NL0011414644	FBOOK 93.1TL OPENH	EUR	6,1200	6,2500	6,1200			6,2500		6,2500	20.000		
Certificate	NL0011597380	FBOOK 99.4TL OPENH	EUR	5,6600	5,7900	5,6600			5,7900		5,7900	20.000		
Certificate	NL0011713839	FBOOK106.6TL OPENH	EUR	5,1300	5,2700	5,1300			5,2700		5,2700	20.000		
Certificate	DE000CN6J018	FBOOK106.6TL OPENZ	EUR											
Certificate	NL0011650742	FBOOK108.4BL OPENB	EUR								23,0000	2		
Certificate	NL0011654579	FBOOK108.5TL OPENB	EUR											
Certificate	DE000CN6K0R9	FBOOK112.9TL OPENZ	EUR											
Certificate	NL0011659933	FBOOK113.8BL OPENB	EUR											
Certificate	NL0011803945	FBOOK113.8TL OPENB	EUR											
Certificate	DE000VN6V0P7	FBOOK115.3TL OPENV	EUR	3,7400	3,7400	3,7400			3,7400		50,0000	1		
Certificate	NL0011894654	FBOOK117.2TL OPENH	EUR	4,3600	4,5000	4,3600			4,5000		4,5000	20.000		
Certificate	NL0011904966	FBOOK119.2BL OPENB	EUR											
Certificate	DE000CN6LAF3	FBOOK120.1TL OPENZ	EUR	6,1300	6,4900	6,1300			6,4900		6,4900	40.000		
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	DE000CV885B4	FBOOK161.8TS OPENZ	EUR											
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR	7,3700	7,3700	5,9600	147,4000	1	5,9600	20	5,9100	1.000	6,0100	1.000
Certificate	NL0012777247	FBOOK167.5TS OPENB	EUR	17,7500	17,7500	17,7500			17,7500		17,7000	1.000	17,8000	1.000
Certificate	NL0010116786	FBOOK171.33TL OPENB	EUR											
Certificate	NL0012775118	FBOOK175.1BS OPENB	EUR	13,2100	14,1100	12,6000	3871,5000	2	14,1100	300	14,0600	1.000	14,1600	1.000
Certificate	NL0012775381	FBOOK177.5TS OPENB	EUR	26,5600	26,5600	26,5600			26,5600		26,5100	1.000	26,6100	1.000
Certificate	DE000CV880Z4	FBOOK181.8TS OPENZ	EUR	4,1650	4,1650	3,7950			3,7950		3,7900	40.000	3,8000	40.000
Certificate	NL0012775126	FBOOK185.1BS OPENB	EUR	22,2600	22,2600	22,2600			22,2600		22,2100	1.000	22,3100	1.000
Certificate	NL0012686802	FBOOK187.5TS OPENB	EUR	35,4000	35,4000	35,4000			35,4000		35,3500	1.000	35,4500	1.000
Certificate	NL0012282032	FBOOK195.1BS OPENB	EUR	30,4100	30,4100	30,4100			30,4100		30,3600	1.000	30,4600	1.000
Certificate	NL0012281406	FBOOK197.4TS OPENB	EUR	44,1500	44,1500	44,1500			44,1500		44,1000	1.000	44,2000	1.000
Certificate	DE000CE6EDS6	FBOOK201.8TS OPENZ	EUR	7,4000	7,4000	7,0200			7,0200		7,0100	40.000	7,0200	40.000
Certificate	NL0012504690	FBOOK207.5TS OPENB	EUR	52,9900	52,9900	52,9900			52,9900		52,9400	1.000	53,0400	1.000
Certificate	NL0012699706	FBOOK217.5TS OPENB	EUR	61,8300	61,8300	61,8300			61,8300		61,7800	1.000	61,8800	1.000
Certificate	DE000CE6EDT4	FBOOK218.9TS OPENZ	EUR	10,2200	10,2200	9,8200			9,8200		9,8100	40.000	9,8200	40.000
Certificate	DE000CV4Z951	FBOOK236.9TS OPENZ	EUR	13,1500	13,1500	12,7500			12,7500		12,7400	40.000	12,7500	40.000
Certificate	NL0010516241	FBOOK47.67TL OPENB	EUR											
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	NL0010658084	FBOOK65.68TL OPENB	EUR											
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	6,7600	6,7600	6,7600			6,7600		6,7600	50.000		
Certificate	NL0010661773	FBOOK71.62TL OPENB	EUR											
Certificate	DE000CB9YG61	FBOOK74.22TL OPENZ	EUR	13,6200	13,9500	13,6200			13,9500		13,9500	40.000		
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	12,5950	12,5950	12,5950			12,5950		12,5700	17.600	12,6200	17.600
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	15,1300	15,1300	15,1300			15,1300		15,1100	21.900	15,1500	21.900
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	7,9500	7,9500	7,9500			7,9500		7,9300	21.000	7,9700	21.000
Certificate	DE000VN61YK5	FCHI SHROPEV	EUR	0,5640	0,5640	0,5640			0,5640		0,5620	404.500	0,5660	404.500
Certificate	DE000VN61YJ7	FCHI SHROPEV	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	169.900	1,9800	169.900
Certificate	DE000VN61YL3	FCHI SHROPEV	EUR	0,1080	0,1080	0,1080			0,1080		0,1060	1.594.800	0,1100	1.594.800
Certificate	DE000CE6EH79	FCHMI11.63TL OPENZ	EUR	6,7700	6,7700	6,7300			6,7300		6,6700	7.500	6,7800	7.500
Certificate	DE000CE6ENP1	FCHMI13.12TL OPENZ	EUR	5,2800	5,2800	5,2300			5,2300		5,1700	7.500	5,2800	7.500
Certificate	DE000CV4Z910	FCHMI15.12TL OPENZ	EUR	3,2850	3,2850	3,2450			3,2450		3,1900	7.500	3,3000	7.500
Certificate	DE000CV888J1	FCHMI17.12TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2300	7.500	1,3400	7.500
Certificate	DE000CV87Z73	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	2,5800	2,5900	2,5800	7745,0000	6	2,5900	3000				
Certificate	DE000CE6FLR8	FLOW 13.41TL OPENZ	EUR	2,0750	2,1350	2,0750			2,1350		2,1000	500	2,1700	500
Certificate	DE000CV4YRA6	FLOW 13.97TL OPENZ	EUR	2,1150	2,1750	2,1150			2,1750		2,1400	500	2,2100	500
Certificate	NL0012502769	FLOW 14.32TL OPENB	EUR	21,9200	21,9200	21,5000			21,5000		21,4500	500	21,5500	500
Certificate	DE000CE6FK16	FLOW 14.42TL OPENZ	EUR	1,9750	2,0350	1,9750			2,0350		2,0000	500	2,0700	500
Certificate	DE000CE6F3Z2	FLOW 15.44TL OPENZ	EUR	1,8650	1,9250	1,8650			1,9250		1,8900	500	1,9600	500
Certificate	DE000CE6FKS8	FLOW 15.61TL OPENZ	EUR	1,9650	2,0150	1,9650			2,0150		1,9800	500	2,0500	500
Certificate	NL0012490635	FLOW 15.82TL OPENB	EUR	20,5400	20,5400	20,1200			20,1200		20,0700	500	20,1700	500
Certificate	DE000CE6EX87	FLOW 16.45TL OPENZ	EUR	1,7650	1,8250	1,7650			1,8250		1,7900	500	1,8600	500
Certificate	NL0012700801	FLOW 16.56TL OPENB	EUR	19,8800	19,8800	19,4600			19,4600		19,4100	500	19,5100	500
Certificate	NL0012504492	FLOW 17.11TL OPENB	EUR	19,3800	19,3800	18,9600			18,9600		18,9100	500	19,0100	200
Certificate	DE000CN6FY58	FLOW 17.25TL OPENZ	EUR	0,9000	0,9600	0,9000	480,0000	1	0,9300	500	0,9100	1.250	0,9500	1.250
Certificate	DE000CV4YXV0	FLOW 17.45TL OPENZ	EUR	1,6650	1,7250	1,6650			1,7250		1,6900	500	1,7600	500
Certificate	NL0012700819	FLOW 17.86TL OPENB	EUR	18,6900	18,6900	18,2700			18,2700		18,2200	500	18,3200	500
Certificate	DE000CV4YU0	FLOW 18.46TL OPENZ	EUR	1,5650	1,6250	1,5650			1,6250		1,5900	500	1,6600	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	DE000CV4YV54	FLOW 18.89TL OPENZ	EUR	1,6550	1,7150	1,6550			1,7150		1,6800	500	1,7500	500
Certificate	NL0012681001	FLOW 19.35TL OPENB	EUR	17,3300	17,3300	16,9100	1710,0000	1	16,9100	100	16,8600	500	16,9600	500
Certificate	DE000CV4Z2E8	FLOW 19.46TL OPENZ	EUR	1,4650	1,5250	1,4650			1,5250		1,4900	500	1,5600	500
Certificate	NL0012683072	FLOW 20.85TL OPENB	EUR	15,9800	15,9800	15,5600			15,5600		15,5100	500	15,6100	500
Certificate	DE000CV501B7	FLOW 20.96TL OPENZ	EUR	1,3150	1,3750	1,3150			1,3750		1,3400	500	1,4100	500
Certificate	DE000CV500V7	FLOW 21.06TL OPENZ	EUR	1,4550	1,5150	1,4550			1,5150		1,4800	500	1,5500	500
Certificate	NL0012686612	FLOW 22.35TL OPENB	EUR	14,6100	14,6100	14,1900	2904,0000	1	14,1900	200	14,1400	500	14,2400	500
Certificate	DE000CV505H5	FLOW 22.45TL OPENZ	EUR	1,1650	1,2250	1,1650			1,2250		1,1900	500	1,2600	500
Certificate	DE000CV50632	FLOW 23.22TL OPENZ	EUR	1,2550	1,3150	1,2550			1,3150		1,2800	500	1,3500	500
Certificate	DE000CV505J1	FLOW 23.95TL OPENZ	EUR	1,0250	1,0750	1,0250			1,0750		1,0400	500	1,1100	500
Certificate	NL0012686620	FLOW 25.35TL OPENB	EUR	11,8800	11,8800	11,4800			11,4800		11,4500	150	11,5100	500
Certificate	DE000CV50640	FLOW 25.38TL OPENZ	EUR	1,0550	1,1150	1,0550			1,1150		1,0800	500	1,1500	500
Certificate	DE000CV505K9	FLOW 25.46TL OPENZ	EUR	0,8750	0,9250	0,8750			0,9250		0,8900	500	0,9600	500
Certificate	NL0012687537	FLOW 26.84TL OPENB	EUR	10,5200	10,5200	10,1000			10,1000		10,0500	500	10,1500	500
Certificate	DE000CV506V4	FLOW 27.46TL OPENZ	EUR	0,6750	0,7350	0,6750	730,0000	1	0,7350	1000	0,7000	500	0,7700	500
Certificate	DE000CV507C2	FLOW 28.08TL OPENZ	EUR	0,8050	0,8650	0,8050			0,8650		0,8300	500	0,9000	500
Certificate	NL0012687545	FLOW 28.34TL OPENB	EUR	9,1000	9,1000	8,5600	396,0000	2	8,7300	45	8,6800	500	8,7800	500
Certificate	DE000CV87HR3	FLOW 29.45TL OPENZ	EUR	0,4750	0,5700	0,4750	289,5600	1	0,5250	508	0,4900	500	0,5600	500
Certificate	NL0012689608	FLOW 29.85TL OPENB	EUR	7,7800	7,7800	7,3600			7,3600		7,3100	500	7,4100	500
Certificate	DE000CV87FB1	FLOW 30.23TL OPENZ	EUR	0,6050	0,6650	0,6050			0,6650		0,6300	500	0,7000	500
Certificate	NL0012690440	FLOW 31.34TL OPENB	EUR	6,4200	6,4200	6,0000			6,0000		5,9500	500	6,0500	500
Certificate	DE000CV87JF4	FLOW 31.45TL OPENZ	EUR	0,2750	0,3600	0,2750	99,0000	1	0,3250	275	0,2900	500	0,3600	500
Certificate	DE000CV87KC9	FLOW 32.39TL OPENZ	EUR	0,4050	0,4650	0,4050			0,4650		0,4300	500	0,5000	500
Certificate	NL0012776587	FLOW 32.84TL OPENB	EUR	5,0700	5,0700	4,6500	1635,2000	2	4,6500	342	4,6000	500	4,7000	500
Certificate	DE000CV884K8	FLOW 33.45TL OPENZ	EUR	0,0850	0,1450	0,0850			0,1450		0,1100	500	0,1800	500
Certificate	NL0012777932	FLOW 34.34TL OPENB	EUR											
Certificate	DE000CV886V4	FLOW 34.46TL OPENZ	EUR											
Certificate	DE000CV87VW4	FLOW 36.39TS OPENZ	EUR	0,2750	0,2800	0,2000	3643,8300	4	0,2300	13776	0,2000	700	0,2600	500
Certificate	NL0012690291	FLOW 36.59TS OPENB	EUR	5,7400	6,3100	5,7400	946,5000	1	6,1200	150	6,0700	500	6,1700	500
Certificate	NL0012772859	FLOW 39.12TS OPENB	EUR	8,6000	8,9300	8,6000	959,2000	2	8,9300	110	8,8800	500	8,9800	500
Certificate	DE000CV87SJ7	FLOW 39.81TS OPENZ	EUR	0,6150	0,6150	0,5550			0,5550		0,5200	500	0,5900	500
Certificate	DE000CV87WF7	FLOW 44.81TS OPENZ	EUR	1,1150	1,1150	1,0550			1,0550		1,0200	500	1,0900	500
Certificate	NL0009176510	FMOTR 3.1TL OPENB	EUR											
Certificate	NL0010249736	FMOTR 7.2TL OPENB	EUR											
Certificate	DE000CR9PCU9	FMOTR13.86TS OPENZ	EUR	2,2550	2,2550	2,2050			2,2050		2,2000	50.000	2,2100	49.870
Certificate	DE000CR9S365	FMOTR9.901TL OPENZ	EUR	1,0600	1,1000	1,0600			1,1000		1,1000	50.000		
Certificate	DE000CN6GB8C	FNV 43.32TL OPENZ	EUR	4,2950	4,3850	4,2950			4,3850		4,3800	7.000	4,3900	7.000
Certificate	DE000CN6JBR0	FNV 48.58TL OPENZ	EUR	3,4650	3,5550	3,4650			3,5550		3,5500	7.000	3,5600	7.000
Certificate	DE000CN6K214	FNV 54.98TL OPENZ	EUR	2,4650	2,5550	2,4650			2,5550		2,5500	7.000	2,5600	7.000
Certificate	DE000CE6C3Q4	FNV 63.43TL OPENZ	EUR	1,1350	1,2350	1,1350			1,2350		1,2300	7.000	1,2400	7.000
Certificate	DE000CN6L3B6	FORTU 10.3TL OPENZ	EUR	1,7700	1,8850	1,7700			1,8850		1,8800	9.000	1,8900	9.000
Certificate	DE000CD61561	FORTU11.79TL OPENZ	EUR	1,4000	1,5150	1,4000			1,5150		1,5100	9.000	1,5200	9.000
Certificate	DE000CN6HVVH3	FORTU7.744TL OPENZ	EUR	2,4100	2,5250	2,4100			2,5250		2,5200	9.000	2,5300	9.000
Certificate	NL0012104269	FRARI 54.9TL OPENB	EUR	57,8050	57,8050	57,8050			57,8050		57,7800	1.000	57,8300	1.000
Certificate	NL0012264204	FRARI 80.5TL OPENB	EUR	38,7850	38,7850	38,7850			38,7850		38,7600	1.000	38,8100	1.000
Certificate	NL0012270144	FRARI 85.5TL OPENB	EUR	35,0250	35,0250	35,0250			35,0250		35,0000	1.000	35,0500	1.000
Certificate	NL0012277123	FRARI 87.9TL OPENB	EUR	33,2650	33,2650	33,2650			33,2650		33,2400	1.000	33,2900	1.000
Certificate	NL0012278865	FRARI100.7TL OPENB	EUR	23,7850	23,7850	23,7850			23,7850		23,7600	1.000	23,8100	1.000
Certificate	NL0012281133	FRARI103.1TL OPENB	EUR	21,9650	21,9650	21,9650			21,9650		21,9400	1.000	21,9900	1.000
Certificate	NL0012699631	FRARI107.9TL OPENB	EUR	18,4050	18,4050	18,4050			18,4050		18,3800	1.000	18,4300	1.000
Certificate	NL0012676332	FRARI110.4TL OPENB	EUR	16,5750	16,5750	16,5750			16,5750		16,5500	1.000	16,6000	1.000
Certificate	NL0012677942	FRARI112.9TL OPENB	EUR	14,7350	14,7350	14,7350			14,7350		14,7100	1.000	14,7600	1.000
Certificate	NL0012679096	FRARI115.3TL OPENB	EUR	12,9050	12,9050	12,9050			12,9050		12,8800	1.000	12,9300	1.000
Certificate	NL0012681498	FRARI117.7TL OPENB	EUR											
Certificate	NL0012777254	FRARI125.1TS OPENB	EUR	14,7750	14,7750	14,7750			14,7750		14,7500	1.000	14,8000	1.000
Certificate	NL0012771786	FRARI130.1TS OPENB	EUR	19,3850	19,3850	19,3850			19,3850		19,3600	1.000	19,4100	1.000
Certificate	NL0012681571	FRARI135.2TS OPENB	EUR	23,9650	23,9650	23,9650			23,9650		23,9400	1.000	23,9900	1.000
Certificate	NL0012682918	FRARI140.2TS OPENB	EUR	28,4950	28,4950	28,4950			28,4950		28,4700	1.000	28,5200	1.000
Certificate	DE000CD63Z81	FRARI55.33TL OPENZ	EUR	5,5500	5,6000	5,5500			5,6000		5,5900	10.000	5,6100	10.000
Certificate	NL0011657291	FREEP 8.4TL OPENB	EUR											
Certificate	NL0012026181	FREEP 10.4TL OPENB	EUR	6,6700	6,6700	6,6700			6,6700		6,6700	4.000		
Certificate	NL0012594972	FREGD 66TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,7700	1.000	0,8400	1.000
Certificate	NL0012600985	FREGD 60.1TL OPENH	EUR	0,7700	0,7700	0,7600			0,7600		0,7200	1.000	0,7900	1.000
Certificate	NL0012178974	FREGD 85.5TS OPENH	EUR	2,8500	2,9100	2,8500			2,9100		2,8700	1.000	2,9400	1.000
Certificate	NL0011226097	FREGD43.88TL OPENH	EUR	2,2800	2,2800	2,2700			2,2700		2,2300	1.000	2,3000	1.000
Certificate	NL0011226089	FREGD48.08TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8400	1.000	1,9100	1.000
Certificate	DE000CR6YK07	FREGD50.55TL OPENZ	EUR	1,2850	1,2950	1,2850			1,2950		1,2800	10.000	1,3100	10.000
Certificate	DE000CR6YK15	FREGD54.59TL OPENZ	EUR	0,8850	0,9000	0,8850	1800,0000	1	0,8950	2000	0,8800	10.000	0,9100	10.000
Certificate	NL0011721196	FREGD57.02TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0100	1.000	1,0800	1.000
Certificate	NL0012598825	FREGD62.09TS OPENH	EUR											
Certificate	NL0012595920	FREGD64.02TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,4900	20.000	0,5100	20.000
Certificate	NL0012565238	FREGD67.94TS OPENH	EUR	0,9600	1,0200	0,9600			1,0200		0,9800	1.000	1,0500	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	NL0012601777	FREGD72.02TS OPENH	EUR	1,4000	1,4600	1,4000			1,4600		1,4200	1.000	1,4900	1.000
Certificate	NL0012584593	FREGD74.02TS OPENH	EUR	1,6200	1,6800	1,6200			1,6800		1,6400	1.000	1,7100	1.000
Certificate	NL0012371868	FREGD75.06TS OPENH	EUR	1,7300	1,7900	1,7300			1,7900		1,7500	1.000	1,8200	1.000
Certificate	NL0012242135	FREGD80.38TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3200	1.000	2,3900	1.000
Certificate	NL0012053490	FREGD92.86TS OPENH	EUR	3,6400	3,7000	3,6400			3,7000		3,6600	1.000	3,7300	1.000
Certificate	NL0012054118	FREGD92.91TS OPENH	EUR	3,6400	3,7100	3,6400			3,7100		3,6700	1.000	3,7400	1.000
Certificate	NL0012093801	FREGD93.16TS OPENH	EUR	3,6700	3,7300	3,6700			3,7300		3,6900	1.000	3,7600	1.000
Certificate	NL0011721154	FRESE 69TL OPENH	EUR	1,8600	1,8700	1,8600			1,8700		1,8200	500	1,9200	500
Certificate	NL0012580864	FRESE 89.5TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,3700	500	1,4700	500
Certificate	NL0011225354	FRESE100.9TS OPENH	EUR	2,5800	2,6500	2,5800			2,6500		2,6000	500	2,7000	500
Certificate	NL0012311807	FRESE109.8TS OPENH	EUR	3,5400	3,6100	3,5400			3,6100		3,5600	500	3,6600	500
Certificate	NL0012561666	FRESE119.4TS OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,5900	500	4,6900	500
Certificate	NL0011225446	FRESE44.34TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1200	500	4,2200	500
Certificate	NL0011225438	FRESE52.74TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3400	500	3,4400	500
Certificate	DE000CR9RQ03	FRESE59.08TL OPENZ	EUR	2,3650	2,3850	2,3650			2,3850		2,3700	4.000	2,4000	4.000
Certificate	NL0011225420	FRESE61.14TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5500	500	2,6500	500
Certificate	DE000CR6Y783	FRESE66.08TL OPENZ	EUR	1,6650	1,6850	1,6650			1,6850		1,6700	4.000	1,7000	4.000
Certificate	NL0011891221	FRESE70.28TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7000	500	1,8000	500
Certificate	DE000CN6F5C7	FRESE72.96TL OPENZ	EUR	0,9750	1,0050	0,9750			1,0050		0,9900	4.000	1,0200	4.000
Certificate	NL0012055271	FRESE75.01TL OPENH	EUR	1,3000	1,3100	1,3000			1,3100		1,2600	500	1,3600	500
Certificate	NL0012516157	FRESE78.25TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9500	500	1,0500	500
Certificate	NL0012595144	FRESE84.02TS OPENH	EUR	0,7700	0,8300	0,7700			0,8300		0,7800	500	0,8800	500
Certificate	NL0012586580	FRESE85.95TS OPENH	EUR	0,9800	1,0400	0,9800			1,0400		0,9900	500	1,0900	500
Certificate	NL0012555874	FRESE93.46TS OPENH	EUR	1,7800	1,8500	1,7800			1,8500		1,8000	500	1,9000	500
Certificate	NL0011929872	FRESE97.99TS OPENH	EUR	2,2700	2,3400	2,2700			2,3400		2,2900	500	2,3900	500
Certificate	NL0010048492	FT100 4070TL OPENB	EUR											
Certificate	NL0010288601	FT100 4790TL OPENB	EUR	29,3800	29,3800	29,3800	293,8000	1	29,3800		10			
Certificate	NL0010733788	FTEPR STN0920V	EUR											
Certificate	DE000CN6HXJ5	FTI 18.73TL OPENZ	EUR	1,1100	1,1400	0,9850	1140,0000	1	0,9850	1000	116,1000	50.000	116,6000	50.000
Certificate	DE000CE6F5L7	FTI 20.22TL OPENZ	EUR	0,8200	0,8200	0,6950			0,6950		0,9600	6.000	1,0100	6.000
Certificate	DE000CE6F8P2	FTI 21.72TL OPENZ	EUR	0,5200	0,5200	0,3950			0,3950		0,6700	6.000	0,7200	6.000
Certificate	DE000CE6DL58	FTI 30.52TS OPENZ	EUR	1,2900	1,4150	1,2900			1,4150		0,3700	6.000	0,4200	6.000
Certificate	DE000V6N1ZV3	FTMIB LEVOPENV	EUR	16,9350	16,9350	16,9350			16,9350		1,3900	6.000	1,4400	6.000
Certificate	DE000V6N1Z20	FTMIB LEVOPENV	EUR	8,5950	8,5950	8,5950			8,5950		16,6200	600	17,2500	600
Certificate	DE000V6N1ZX5	FTMIB LEVOPENV	EUR	21,5050	21,5050	21,5050			21,5050		8,3800	900	8,8100	900
Certificate	DE000V6N1Z26	FTMIB SHROPEV	EUR	2,8600	2,8600	2,8600			2,8600		21,2400	700	21,7700	700
Certificate	DE000V6N1Z21	FTMIB SHROPEV	EUR	0,0105	0,0105	0,0105			0,0105		2,7900	2.700	2,9300	2.700
Certificate	DE000V6N1Z05	FTMIB SHROPEV	EUR	0,7260	0,7260	0,7260			0,7260		0,0060	1.313.600	0,0150	1.313.600
Certificate	DE000V6N1Z13	FTMIB SHROPEV	EUR	0,0900	0,0900	0,0900			0,0900		0,0060	20.400	0,7340	20.400
Certificate	NL0009335876	FTS4020690TL OPENB	EUR								0,0880	111.200	0,0920	111.200
Certificate	NL0009335884	FTS4028150TL OPENB	EUR											
Certificate	DE000V6N1Z55	FTSE LEVOPENV	EUR	7,9200	7,9200	7,9200			7,9200		15,4000	225		
Certificate	DE000V6N1ZT3	FTSE LEVOPENV	EUR	4,7800	4,7800	4,7100	573,6000	1	4,7100		7,9000	13.100	7,9400	13.100
Certificate	DE000V6N1ZR7	FTSE LEVOPENV	EUR	10,7900	10,7900	10,7900			10,7900		4,6900	16.600	4,7300	16.600
Certificate	DE000V6N1ZW7	FTSE SHROPEV	EUR	1,1000	1,1000	1,0950	440,0000	1	1,0950	400	10,7700	14.400	10,8100	14.400
Certificate	DE000V6N1ZU1	FTSE SHROPEV	EUR	5,1300	5,1300	5,1300			5,1300		1,0900	73.900	1,1000	73.900
Certificate	DE000V6N1ZV9	FTSE SHROPEV	EUR	2,6200	2,6200	2,6200			2,6200		5,1200	30.800	5,1400	30.800
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR								2,6100	40.700	2,6300	40.700
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	1,8000	1,8000	1,4300	1590,0000	1	1,4300	1000				
Certificate	LU1650943282	FUGRO 12TPIOPENS	EUR								1,4100	2.000	1,4500	2.000
Certificate	NL0012795025	FUGRO 13BOC0618Z	EUR											
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CV87GS3	FUGRO 15TS 0618Z	EUR											
Certificate	DE000CW3A5Z7	FUGRO 20TS OPENC	EUR											
Certificate	DE000CW0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR	4,3800	4,3800	4,0100	1688,0000	1	4,0100	400				
Certificate	NL0010896437	FUGRO 8.5TL OPENB	EUR	3,4200	3,4200	3,0500			3,0500		3,9900	2.000	4,0300	2.000
Certificate	DE000CV88467	FUGRO 8.8TL 0618Z	EUR								3,0300	2.000	3,0700	2.000
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	2,9200	2,9200	2,5500	2570,0000	1	2,5500	1000	0,3000	350		
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	2,6400	2,6400	2,2700			2,2700		2,5300	2.000	2,5700	2.000
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	2,3500	2,3500	1,9800	19328,0000	7	1,9800	9200	2,2500	2.000	2,2900	2.000
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	2,0700	2,0700	1,7000	1072,0000	2	1,7000	600	1,9600	2.000	2,0000	2.000
Certificate	DE000CV87GR5	FUGRO 9.8TL 0618Z	EUR	0,2500	0,2500	0,2100	332,8000	4	0,2200	1415	1,6800	2.000	1,7200	2.000
Certificate	NL0012505341	FUGRO 10.3TL OPENB	EUR										0,3500	1.000
Certificate	NL0012778039	FUGRO 11.2TS OPENB	EUR	1,0500	1,4200	1,0500			1,4200				2,8000	150
Certificate	NL001277601	FUGRO 11.7TS OPENB	EUR	1,5900	1,9600	1,5900			1,9600		1,4000	2.000	1,4400	2.000
Certificate	NL0012776793	FUGRO 12.2TS OPENB	EUR	2,1300	2,5000	2,1300			2,5000		1,9400	2.000	1,9800	2.000
Certificate	NL0012774913	FUGRO 12.7TS OPENB	EUR	2,6600	3,0300	2,6600			3,0300		2,4800	2.000	2,5200	2.000
Certificate	NL0012686836	FUGRO 13.2TS OPENB	EUR	3,2700	3,6400	3,2700			3,6400		3,0100	2.000	3,0500	2.000
Certificate	NL0012795033	FUGRO 13.5BOC0918Z	EUR								3,6200	2.000	3,6600	2.000
Certificate	NL0012682926	FUGRO 13.7TS OPENB	EUR	3,8100	4,1800	3,8100			4,1800				4,2000	2.000
Certificate	NL0012680862	FUGRO 14.2TS OPENB	EUR	4,3400	4,7100	4,3400			4,7100		4,1600	2.000	4,7300	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	DE000CV50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0012700041	FUGRO 14.6BS OPENB	EUR	3,8600	4,2300	3,8600			4,2300		4,2100	2,000	4,2500	2,000
Certificate	NL0012695761	FUGRO 14.8TS OPENB	EUR	4,9500	5,3200	4,9500			5,3200		5,3000	2,000	5,3400	2,000
Certificate	NL0012035786	FUGRO 15.6BS OPENB	EUR	4,8500	5,2200	4,8500			5,2200		5,2000	2,000	5,2400	2,000
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0009678168	FUGRO 50.6TS OPENB	EUR	45,5000	45,5000	45,5000			45,5000		45,4800	3,000	45,5200	3,000
Certificate	DE000CE6GE9	FUGRO 8.15TL OPENZ	EUR	0,5600	0,5600	0,5400	72,2000	2	0,5400	130			1,8000	100
Certificate	NL0011230511	FUGRO 8.54TL OPENH	EUR	0,3400	0,3400	0,3100			0,3100		0,3000	30,000	0,3100	30,000
Certificate	NL0011052865	FUGRO 8.54TL OPENH	EUR	0,3400	0,3400	0,3100			0,3100		0,3000	30,000	0,3100	30,000
Certificate	LU1612634193	FUGRO 9.37TCIOPENS	EUR	1,5000	1,5200	1,4200	11350,0000	9	1,4200	7500	1,4100	1,000	1,4300	1,000
Certificate	LU1573739270	FUGRO 9.67TCIOPENS	EUR	1,1700	1,2000	1,0900	5970,0000	5	1,0900	5000	1,0800	1,000	1,1000	1,000
Certificate	LU1573739437	FUGRO10.03TCIOPENS	EUR	0,9200	0,9200	0,7400	5405,0000	9	0,7400	6500	0,7300	1,000	0,7500	1,000
Certificate	DE000CN6GYN7	FUGRO10.29TL OPENZ	EUR											
Certificate	LU1650864736	FUGRO10.46TCIOPENS	EUR											
Certificate	NL0012778799	FUGRO10.62BS OPENB	EUR											
Certificate	LU1719634609	FUGRO11.12TCIOPENS	EUR											
Certificate	DE000CV886N7	FUGRO11.36TS OPENZ	EUR											
Certificate	NL0012777015	FUGRO11.61BS OPENB	EUR	0,8700	1,2400	0,8700	438,0000	2	1,2400	400	1,2200	2,000	1,2600	2,000
Certificate	LU1719607381	FUGRO11.98TCIOPENS	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	1,000	1,5100	1,000
Certificate	LU1573721732	FUGRO12.04TCIOPENS	EUR											
Certificate	LU1719389022	FUGRO12.28TCIOPENS	EUR											
Certificate	NL0012774517	FUGRO12.61BS OPENB	EUR	1,8700	2,2400	1,8700			2,2400		2,2200	2,000	2,2600	2,000
Certificate	LU1696509261	FUGRO13.05TCIOPENS	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	1,000	2,5300	1,000
Certificate	LU1573610661	FUGRO13.34TCIOPENS	EUR											
Certificate	DE000CV505M5	FUGRO13.36TS OPENZ	EUR											
Certificate	NL0012682413	FUGRO13.61BS OPENB	EUR	2,8700	3,2400	2,8700			3,2400		3,2200	2,000	3,2600	2,000
Certificate	LU1695219649	FUGRO14.12TCIOPENS	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	1,000	3,5800	1,000
Certificate	DE000CE6CE82	FUGRO14.85TS OPENZ	EUR											
Certificate	LU1493213141	FUGRO14.99TCIOPENS	EUR											
Certificate	NL0012774202	FUGRO16.59BS OPENB	EUR	5,8500	6,2200	5,8500			6,2200		6,2000	2,000	6,2400	2,000
Certificate	DE000CN6LCU8	FUGRO16.85TS OPENZ	EUR											
Certificate	DE000CN6KEB6	FUGRO19.82TS OPENZ	EUR											
Certificate	NL0011052766	FUGRO26.18TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	30,000	1,8500	30,000
Certificate	NL0012489828	FUGRO5.788BL OPENB	EUR	5,5900	5,5900	5,2200			5,2200		5,2000	2,000	5,2400	2,000
Certificate	NL0012281075	FUGRO6.805BL OPENB	EUR	4,5800	4,5800	4,2100			4,2100		4,1900	2,000	4,2300	2,000
Certificate	NL0012280945	FUGRO7.824BL OPENB	EUR	3,5600	3,5600	3,1900			3,1900		3,1700	2,000	3,2100	2,000
Certificate	DE000CE6EBD2	FUGRO8.645TL OPENZ	EUR											
Certificate	NL0011535059	FUGRO8.843BL OPENB	EUR	2,5100	2,5100	2,1400	1537,6000	4	2,1400	640	2,1200	2,000	2,1600	2,000
Certificate	DE000CN6H8G0	FUGRO9.157TL OPENZ	EUR	0,3400	0,3400	0,3400	850,0000	1	0,3400	2500	0,3000	250		
Certificate	DE000CR4H7G5	FUGRO9.728TL OPENZ	EUR	0,1300	0,1300	0,1100	2265,0000	3	0,1100	20500			0,5000	400
Certificate	NL0011513231	FUGRO9.904BL OPENB	EUR	1,4600	1,4600	1,0900	5450,0000	3	1,0900	5000	1,0700	2,000	1,1100	2,000
Certificate	NL00099706282	FVLAN 0%FRN02MAY21	EUR								105,0000	100,000		
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	3,3120	3,3120	3,3120			3,3120		3,2940	15,000	3,3290	15,000
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	14,0600	14,0600	14,0600			14,0600		13,9500	3,500	14,1600	3,500
Certificate	DE000CV87L53	FVS 11.2TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600		7,0100	2,500	7,5100	2,500
Certificate	DE000CV87L61	FVS 13.3TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,0100	2,500	5,5100	2,500
Certificate	DE000CV87L79	FVS 15.4TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,0100	2,500	3,5100	2,500
Certificate	NL0012778872	FVS 17.5TL OPENB	EUR											
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	NL0012777783	FVS 18.5TL OPENB	EUR											
Certificate	NL0012779060	FVS 18.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CV4ZTK8	FVS 3.69TL OPENZ	EUR	14,3800	14,3800	14,3800			14,3800		14,1300	2,500	14,6300	2,500
Certificate	DE000CV4ZTJ0	FVS 4.76TL OPENZ	EUR	13,3600	13,3600	13,3600			13,3600		13,1100	2,500	13,6100	2,500
Certificate	DE000CV4Z5N5	FVS 5.85TL OPENZ	EUR	12,3300	12,3300	12,3300			12,3300		12,0800	2,500	12,5800	2,500
Certificate	DE000CV4Z2E1	FVS 6.93TL OPENZ	EUR	11,3200	11,3200	11,3200			11,3200		11,0700	2,500	11,5700	2,500
Certificate	DE000CE6FNS2	FVS 8.01TL OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,0400	2,500	10,5400	2,500
Certificate	DE000CE6F4A3	FVS 9.08TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800		9,0300	2,500	9,5300	2,500
Certificate	NL0012684005	FVS 10.49TL OPENB	EUR	8,2400	8,2400	8,2400			8,2400		8,0900	600	8,3900	600
Certificate	NL0012688006	FVS 13.49TL OPENB	EUR	5,5100	5,5100	5,5100			5,5100		5,3600	600	5,6600	600
Certificate	NL0012775233	FVS 14.49TL OPENB	EUR	4,5900	4,5900	4,5900			4,5900		4,4400	600	4,7400	600
Certificate	NL0012688014	FVS 15.49TL OPENB	EUR	3,6800	3,6800	3,6800			3,6800		3,5300	600	3,8300	600
Certificate	NL0012778864	FVS 16.49TL OPENB	EUR	2,7800	2,7800	2,7800			2,7800		2,6300	600	2,9300	600
Certificate	NL0012772065	FVS 20.75TS OPENB	EUR	5,2600	5,2600	5,2600			5,2600		5,1100	600	5,4100	600
Certificate	NL0012688063	FVS 22.74TS OPENB	EUR	7,4700	7,4700	7,4700			7,4700		7,3200	600	7,6200	600
Certificate	NL0012688071	FVS 24.74TS OPENB	EUR	9,6800	9,6800	9,6800			9,6800		9,5300	600	9,8300	600
Certificate	DE000CV87L87	FVS 27.62TS OPENZ	EUR	19,2200	19,2200	19,2200			19,2200		18,9700	2,500	19,4700	2,500
Certificate	NL0012106041	FVS 28.72TS OPENB	EUR	14,1100	14,1100	14,1100			14,1100		13,9600	600	14,2600	600
Certificate	DE000CV87L95	FVS 31.36TS OPENZ	EUR	24,2200	24,2200	24,2200			24,2200		23,9700	2,500	24,4700	2,500
Certificate	NL0012038277	FVS 33.57TS OPENB	EUR	19,5000	19,5000	19,5000			19,5000		19,3500	600	19,6500	600
Certificate	DE000CV87LA1	FVS 35.11TS OPENZ	EUR	29,2200	29,2200	29,2200			29,2200		28,9700	2,500	29,4700	2,500
Certificate	NL0012024582	FVS 38.43TS OPENB	EUR	24,8800	24,8800	24,8800			24,8800		24,7300	600	25,0300	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	DE000CD61XL6	FVS 57.08TS OPENZ	EUR	58,5000	58,5000	58,5000			58,5000		58,2500	2,500	58,7500	2,500
Certificate	DE000CNGJ0L5	FVS 63.62TS OPENZ	EUR	67,2300	67,2300	67,2300			67,2300		66,9800	2,500	67,4800	2,500
Certificate	XS1444020819	FXBYN STN1121K	USD								103,1600	500.000		
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000.000	0,0100	2,499.999
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,2840	0,2840	0,2840			0,2840		0,2820	497.200	0,2860	497.200
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000.000	0,0100	2,489.999
Certificate	DE000VN61099	GAS SHROPENV	EUR	0,3440	0,3440	0,3440			0,3440		0,3400	190.500	0,3480	190.500
Certificate	DE000VN611A3	GAS SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000.000	0,0100	2,475.865
Certificate	DE000VN61081	GAS SHROPENV	EUR	5,0650	5,0650	5,0650			5,0650		5,0400	26.400	5,0900	26.400
Certificate	NL0012692990	GAS 1.77L OPENB	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	100.000	1,9200	99.150
Certificate	NL0012776223	GAS 2.77TS OPENB	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	100.000	0,7300	100.000
Certificate	DE000CD63W01	GASI 11.05TL OPENZ	EUR	4,5000	4,8650	4,5000			4,8650		4,8300	6,000	4,9000	6,000
Certificate	DE000CD640K6	GASI 12.55TL OPENZ	EUR	3,0000	3,3650	3,0000			3,3650		3,3300	6,000	3,4000	6,000
Certificate	DE000CE6DMR1	GASI 14.05TL OPENZ	EUR	1,5200	1,8650	1,5200			1,8650		1,8300	6,000	1,9000	6,000
Certificate	DE000CNGJGX7	GASI 8.528TL OPENZ	EUR	7,0300	7,3900	7,0300			7,3900		7,3500	6,000	7,4200	6,000
Certificate	DE000CNGJ8J2	GASI 9.561TL OPENZ	EUR	6,0000	6,3600	6,0000			6,3600		6,3200	6,000	6,3900	6,000
Certificate	NL0011528534	GASOI 272TL OPENB	EUR											
Certificate	NL0012277461	GASOI 428TL OPENB	EUR											
Certificate	NL0012493027	GASOI 504TL OPENB	EUR											
Certificate	NL0012777395	GASOI 579TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600		3,7200	5,000	3,8000	5,000
Certificate	NL0012697049	GASOI 639TS OPENB	EUR	5,0500	5,0500	5,0500			5,0500		5,0100	5,000	5,0900	5,000
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	2,2300	2,2500	2,2300			2,2500		2,2500	1,000		
Certificate	NL0010887287	GBL 57TL OPENB	EUR	41,1100	41,1100	41,0500			41,0500		41,0000	1,500	41,1000	1,500
Certificate	NL0011906482	GBL 70TL OPENB	EUR	29,0500	29,0500	28,9900			28,9900		28,9400	1,500	29,0400	1,500
Certificate	NL0012682934	GBL 96TS OPENB	EUR	9,5600	9,6000	9,5600			9,6000		9,5500	1,500	9,6500	1,500
Certificate	NL00009071521	GBL 36.1TL OPENB	EUR	60,5300	60,5300	60,5300			60,5300		60,4800	1,500	60,5800	1,500
Certificate	NL0010893582	GBL 59.8TL OPENB	EUR	38,5900	38,5900	38,5300			38,5300		38,4800	1,500	38,5800	1,500
Certificate	NL0012115117	GBL 77.7TL OPENB	EUR	21,8900	21,8900	21,8300			21,8300		21,7800	1,500	21,8800	1,500
Certificate	NL0012118566	GBL 80.3TL OPENB	EUR	19,4900	19,4900	19,4300			19,4300		19,3800	1,500	19,4800	1,500
Certificate	NL0012122865	GBL 82.7TL OPENB	EUR	17,2000	17,2000	17,1400			17,1400		17,0900	1,500	17,1900	1,500
Certificate	NL0012494041	GBL 85.1TL OPENB	EUR	14,9400	14,9400	14,8800			14,8800		14,8300	1,500	14,9300	1,500
Certificate	NL0012499016	GBL 87.7TL OPENB	EUR	12,5700	12,5700	12,5100			12,5100		12,4600	1,500	12,5600	1,500
Certificate	NL0012778260	GBL 90.2TL OPENB	EUR	10,2600	10,2600	10,2000			10,2000		10,1500	1,500	10,2500	1,500
Certificate	NL0012698161	GBL 99.9TS OPENB	EUR	13,7700	13,8100	13,7700			13,8100		13,7600	1,500	13,8600	1,500
Certificate	NL0012680128	GBL 103.9TS OPENB	EUR	18,0900	18,1300	18,0900			18,1300		18,0800	1,500	18,1800	1,500
Certificate	DE000CR9RJU0	GBL 55.13TL OPENZ	EUR	3,8550	3,9350	3,8550			3,9350		3,9200	1,200	3,9500	1,200
Certificate	DE000CR1JPL0	GBL 61.12TL OPENZ	EUR	3,2550	3,3350	3,2550			3,3350		3,3200	1,200	3,3500	1,200
Certificate	DE000CNGKC28	GBL 67.02TL OPENZ	EUR	2,6650	2,7450	2,6650			2,7450		2,7300	1,200	2,7600	1,200
Certificate	DE000CD62L88	GBL 73.96TL OPENZ	EUR	1,9750	2,0550	1,9750			2,0550		2,0400	1,200	2,0700	1,200
Certificate	DE000CE6C8R1	GBL 81.93TL OPENZ	EUR	1,1750	1,2550	1,1750			1,2550		1,2400	1,200	1,2700	1,200
Certificate	NL0012493068	GBPUS 1.3TL OPENB	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	100.000	1,1800	50.000
Certificate	NL0012089585	GBPUS 1.13TL OPENH	EUR	23,7100	23,7100	23,7100			23,7100		23,6900	30,000	23,7200	30,000
Certificate	NL0012089577	GBPUS 1.14TL OPENH	EUR	22,8600	22,8600	22,8600			22,8600		22,8400	30,000	22,8700	30,000
Certificate	NL0012089569	GBPUS 1.15TL OPENH	EUR	22,0400	22,0400	22,0400			22,0400		22,0200	30,000	22,0500	30,000
Certificate	NL0012201503	GBPUS 1.23TRLOPENH	EUR	14,6400	14,6400	14,6400			14,6400		14,6200	30,000	14,6500	30,000
Certificate	NL0012330831	GBPUS 1.29TRLOPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6700	30,000	9,7000	30,000
Certificate	NL0012438766	GBPUS 1.32TRLOPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2200	30,000	7,2500	30,000
Certificate	NL0012171649	GBPUS 1.44TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,7900	30,000	3,8200	30,000
Certificate	NL0012171631	GBPUS 1.45TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6000	30,000	4,6300	30,000
Certificate	DE000CE6D608	GBPUS 1.48TS OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	20,000	5,9500	20,000
Certificate	NL0012171938	GBPUSO 923TL OPENH	EUR	40,4300	40,4300	40,4300			40,4300		40,4100	30,000	40,4400	30,000
Certificate	NL0012171920	GBPUSO 933TL OPENH	EUR	39,6200	39,6200	39,6200			39,6200		39,6000	30,000	39,6300	30,000
Certificate	NL0012171912	GBPUSO 943TL OPENH	EUR	38,8000	38,8000	38,8000			38,8000		38,7800	30,000	38,8100	30,000
Certificate	NL0012171904	GBPUSO 953TL OPENH	EUR	37,9600	37,9600	37,9600			37,9600		37,9400	30,000	37,9700	30,000
Certificate	NL0012171896	GBPUSO 963TL OPENH	EUR	37,1500	37,1500	37,1500			37,1500		37,1300	30,000	37,1600	30,000
Certificate	NL0012171888	GBPUSO 974TL OPENH	EUR	36,2800	36,2800	36,2800			36,2800		36,2600	30,000	36,2900	30,000
Certificate	NL0012171870	GBPUSO 984TL OPENH	EUR	35,4500	35,4500	35,4500			35,4500		35,4300	30,000	35,4600	30,000
Certificate	NL0012171862	GBPUSO 995TL OPENH	EUR	34,6100	34,6100	34,6100			34,6100		34,5900	30,000	34,6200	30,000
Certificate	NL0012171854	GBPUS1.006TL OPENH	EUR	33,7400	33,7400	33,7400			33,7400		33,7200	30,000	33,7500	30,000
Certificate	NL0012171847	GBPUS1.016TL OPENH	EUR	32,9000	32,9000	32,9000			32,9000		32,8800	30,000	32,9100	30,000
Certificate	NL0012171839	GBPUS1.026TL OPENH	EUR	32,0700	32,0700	32,0700			32,0700		32,0500	30,000	32,0800	30,000
Certificate	NL0012171821	GBPUS1.036TL OPENH	EUR	31,2600	31,2600	31,2600			31,2600		31,2400	30,000	31,2700	30,000
Certificate	NL0012171813	GBPUS1.047TL OPENH	EUR	30,4400	30,4400	30,4400			30,4400		30,4200	30,000	30,4500	30,000
Certificate	NL0012171805	GBPUS1.057TL OPENH	EUR	29,6200	29,6200	29,6200			29,6200		29,6000	30,000	29,6300	30,000
Certificate	NL0012171797	GBPUS1.067TL OPENH	EUR	28,8000	28,8000	28,8000			28,8000		28,7800	30,000	28,8100	30,000
Certificate	NL0012171789	GBPUS1.077TL OPENH	EUR	27,9700	27,9700	27,9700			27,9700		27,9500	30,000	27,9800	30,000
Certificate	NL0012171771	GBPUS1.088TL OPENH	EUR	27,1300	27,1300	27,1300			27,1300		27,1100	30,000	27,1400	30,000
Certificate	NL0012171763	GBPUS1.098TL OPENH	EUR	26,3100	26,3100	26,3100			26,3100		26,2900	30,000	26,3200	30,000
Certificate	DE000CE6CAT4	GBPUS1.102TL OPENZ	EUR	25,1200	25,1200	25,1200			25,1200		25,1000	20,000	25,1300	20,000
Certificate	NL0012089601	GBPUS1.109TL OPENH	EUR	25,4300	25,4300	25,4300			25,4300		25,4100	30,000	25,4400	30,000
Certificate	NL0012089593	GBPUS1.119TL OPENH	EUR	24,5700	24,5700	24,5700			24,5700		24,5500	30,000	24,5800	30,000
Certificate	NL0012089551	GBPUS1.161TL OPENH	EUR	21,2300	21,2300	21,2300			21,2300		21,2100	30,000	21,2400	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	DE000CE6C8K6	GBPUS1.164TL OPENZ	EUR	20,0200	20,0200	20,0200			20,0200		20,0000	20,000	20,0300	20,000
Certificate	NL0012089544	GBPUS1.171TL OPENH	EUR	20,4100	20,4100	20,4100			20,4100		20,3900	30,000	20,4200	30,000
Certificate	NL0012089536	GBPUS1.181TL OPENH	EUR	19,5800	19,5800	19,5800			19,5800		19,5600	30,000	19,5900	30,000
Certificate	NL0012089528	GBPUS1.191TL OPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7500	30,000	18,7800	30,000
Certificate	NL0012201529	GBPUS1.197TRLOPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2600	30,000	17,2900	30,000
Certificate	NL0012089510	GBPUS1.201TL OPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9300	30,000	17,9600	30,000
Certificate	NL0012200323	GBPUS1.203TRLOPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,7900	30,000	16,8200	30,000
Certificate	NL0012089502	GBPUS1.211TL OPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,1100	30,000	17,1400	30,000
Certificate	NL0012089494	GBPUS1.222TL OPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2600	30,000	16,2900	30,000
Certificate	DE000CE6C923	GBPUS1.227TL OPENZ	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	20,000	14,9400	20,000
Certificate	NL0012055800	GBPUS1.235TL OPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2300	30,000	15,2600	30,000
Certificate	NL0012200398	GBPUS1.235TRLOPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2100	30,000	14,2400	30,000
Certificate	NL0012199525	GBPUS1.239TRLOPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8400	30,000	13,8700	30,000
Certificate	NL0012171755	GBPUS1.243TL OPENH	EUR	14,6000	14,6000	14,6000			14,6000		14,5800	30,000	14,6100	30,000
Certificate	NL0012199509	GBPUS1.243TRLOPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5700	30,000	13,6000	30,000
Certificate	NL0012198436	GBPUS1.247TRLOPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2000	30,000	13,2300	30,000
Certificate	NL0012055644	GBPUS1.248TL OPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1600	30,000	14,1900	30,000
Certificate	NL0012202287	GBPUS1.254TRLOPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6400	30,000	12,6700	30,000
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0012203517	GBPUS1.259TRLOPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2400	30,000	12,2700	30,000
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0012203491	GBPUS1.261TRLOPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0800	30,000	12,1100	30,000
Certificate	NL0012121602	GBPUS1.263TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	100,000	1,4800	50,000
Certificate	NL0012203475	GBPUS1.263TRLOPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9100	30,000	11,9400	30,000
Certificate	NL0012203798	GBPUS1.267TRLOPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,5900	30,000	11,6200	30,000
Certificate	NL0012204028	GBPUS1.271TRLOPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2700	30,000	11,3000	30,000
Certificate	NL0012210769	GBPUS1.275TRLOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9500	30,000	10,9800	30,000
Certificate	NL0012312441	GBPUS1.279TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6300	30,000	10,6600	30,000
Certificate	NL0012312375	GBPUS1.281TRLOPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4500	30,000	10,4800	30,000
Certificate	NL0012312052	GBPUS1.284TRLOPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2000	30,000	10,2300	30,000
Certificate	NL0012212476	GBPUS1.287TRLOPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9300	30,000	9,9600	30,000
Certificate	DE000CE6ENZO	GBPUS1.292TL OPENZ	EUR	9,6000	9,6000	9,6000			9,6000		9,5800	20,000	9,6100	20,000
Certificate	NL0012332936	GBPUS1.296TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,1900	30,000	9,2200	30,000
Certificate	NL0012332969	GBPUS1.299TRLOPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9400	30,000	8,9700	30,000
Certificate	NL0012436513	GBPUS1.303TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6700	30,000	8,7000	30,000
Certificate	NL0012552707	GBPUS1.311TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0700	30,000	9,1000	30,000
Certificate	NL0012438832	GBPUS1.313TRLOPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8000	30,000	7,8300	30,000
Certificate	NL0012438816	GBPUS1.315TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6300	30,000	7,6600	30,000
Certificate	NL0012438790	GBPUS1.317TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4700	30,000	7,5000	30,000
Certificate	NL0012692917	GBPUS1.318TL OPENB	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	100,000	1,0400	50,000
Certificate	NL0012438782	GBPUS1.318TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,3900	30,000	7,4200	30,000
Certificate	NL0012697072	GBPUS1.337TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850		0,8800	100,000	0,8900	50,000
Certificate	DE000CV508K3	GBPUS1.352TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250		4,7100	20,000	4,7400	20,000
Certificate	NL0012677330	GBPUS1.357TL OPENB	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	100,000	0,7400	95,500
Certificate	NL0012777072	GBPUS1.377TL OPENB	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	100,000	0,5900	50,000
Certificate	NL0012680953	GBPUS1.437TS OPENB	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	100,000	0,6000	48,750
Certificate	NL0012171623	GBPUS1.459TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	30,000	5,4500	30,000
Certificate	NL0012775266	GBPUS1.462TS OPENB	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	100,000	0,8100	50,000
Certificate	NL0012171615	GBPUS1.469TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2300	30,000	6,2600	30,000
Certificate	NL0012171607	GBPUS1.479TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0500	30,000	7,0800	30,000
Certificate	DE000CE6EUR2	GBPUS1.548TS OPENZ	EUR	11,4400	11,4400	11,4400			11,4400		11,4200	20,000	11,4500	20,000
Certificate	DE000CV4ZV98	GBPUS1.618TS OPENZ	EUR	17,1900	17,1900	17,1900			17,1900		17,1700	20,000	17,2000	20,000
Certificate	NL0012578991	GBPUS1.638TS OPENH	EUR	20,1500	20,1500	20,1500			20,1500		20,1300	30,000	20,1600	30,000
Certificate	DE0006874803	GBUGS PI OPENN	EUR	142,5600	142,5600	142,5600			142,5600					
Certificate	NL0011264197	GBUGS 95TL OPENB	EUR	7,2800	7,2800	7,2800			7,2800		7,2800	5,000		
Certificate	NL0011639588	GBUGS 111TL OPENB	EUR	6,0900	6,0900	6,0900			6,0900		6,0900	5,000		
Certificate	NL0011520192	GBUGS 62.8TL OPENB	EUR	9,6700	9,6700	9,6700			9,6700		9,6700	5,000		
Certificate	NL0011264189	GBUGS 78.9TL OPENB	EUR	8,4800	8,4800	8,4800			8,4800		8,4800	5,000		
Certificate	NL0011642673	GBUGS126.8TL OPENB	EUR	4,9200	4,9200	4,9200			4,9200		4,9200	5,000		
Certificate	NL0011645049	GBUGS142.7TL OPENB	EUR	3,7400	3,7400	3,7400			3,7400		3,7400	5,000		
Certificate	NL0011655873	GBUGS158.6TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600		2,5600	5,000		
Certificate	NL0012689053	GBUGS202.6TS OPENB	EUR	3,8950	3,8950	3,8950			3,8950		3,7700	5,000	4,0200	5,000
Certificate	NL0012021315	GBUGS233.2TS OPENB	EUR	6,6550	6,6550	6,6550			6,6550		6,5300	5,000	6,7800	5,000
Certificate	NL0012689061	GBUGS268.1TS OPENB	EUR	9,8250	9,8250	9,8250			9,8250		9,7000	5,000	9,9500	5,000
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	16,5550	16,5550	16,5550			16,5550		16,5500	92,600	16,5600	92,600
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	8,2750	8,2750	8,2750			8,2750		8,2700	185,100	8,2800	185,100
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	78,400	9,8000	78,400
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	164,800	2,3600	164,800
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	110,200	4,6600	110,200
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	1,9550	1,9550	1,9550			1,9550		1,9500	392,000	1,9600	392,000
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	440,600	1,1700	440,600
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	0,2340	0,2340	0,2340			0,2340		0,2320	1.648.000	0,2360	1.648.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61YER	GDAXI SHROPE NV	EUR	0,2480	0,2480	0,2480			0,2480		0,2460	1.611.200	0,2500	1.611.200
Certificate	DE000VN61Y2C	GDAXI SHROPE NV	EUR	2,6950	2,6950	2,6950			2,6950		2,6900	289.800	2,7000	289.800
Certificate	DE000VN61YB4	GDAXI SHROPE NV	EUR	5,8450	5,8450	5,8450			5,8450		5,8400	264.700	5,8500	264.700
Certificate	DE000VN61YD0	GDAXI SHROPE NV	EUR	0,7800	0,7800	0,7800			0,7800		0,7800	675.800	0,7820	675.800
Certificate	NL0000479152	GDRUG PI OPENN	EUR	21,5900	22,1800	21,5900			22,1800		22,1800	3.000		
Certificate	DE000CV88772	GE 8TL 0618Z	EUR	4,3250	4,3250	4,3050			4,3050		4,3000	100.000	4,3100	100.000
Certificate	DE000CV880W1	GE 10TL 0518Z	EUR	2,6850	2,6850	2,6650			2,6650		2,6600	100.000	2,6700	100.000
Certificate	DE000CV880V3	GE 12TL 0518Z	EUR	1,0750	1,0750	1,0550			1,0550		1,0500	100.000	1,0600	100.000
Certificate	NL0009177443	GE 8,7TL OPENB	EUR											
Certificate	NL0010044111	GE 12,5TL OPENB	EUR											
Certificate	NL0011521554	GE 31,4TS OPENB	EUR											
Certificate	NL0011530662	GE 34,7TS OPENB	EUR											
Certificate	DE000CE68QB0	GENMA LEVOPENZ	EUR	5,8900	5,8900	5,7400			5,7400		5,6200	1.500	5,8600	1.500
Certificate	DE000CE68QA2	GENMA SHROPENZ	EUR	1,7260	1,7690	1,7260			1,7690		1,7330	4.500	1,8040	4.500
Certificate	NL0011425384	GENMA 471TL OPENB	EUR	10,8100	10,8100	10,7700			10,7700		10,7500	2.000	10,7800	2.000
Certificate	NL0011425392	GENMA 522TL OPENB	EUR	10,1800	10,1800	10,1300			10,1300		10,1100	2.000	10,1400	2.000
Certificate	NL0011425400	GENMA 575TL OPENB	EUR	9,5300	9,5300	9,4900			9,4900		9,4700	2.000	9,5000	2.000
Certificate	NL0011442751	GENMA 628TL OPENB	EUR	8,8700	8,8700	8,8300			8,8300		8,8100	2.000	8,8400	2.000
Certificate	NL0011649959	GENMA 680TL OPENB	EUR	8,2500	8,2500	8,2000			8,2000		8,1800	2.000	8,2100	2.000
Certificate	NL0011651930	GENMA 732TL OPENB	EUR	7,6100	7,6100	7,5700	760,0000	1	7,5700	100	7,5500	2.000	7,5800	2.000
Certificate	NL0011655212	GENMA 783TL OPENB	EUR	6,9800	6,9800	6,9300			6,9300		6,9100	2.000	6,9400	2.000
Certificate	NL0011795976	GENMA 835TL OPENB	EUR	6,3400	6,3400	6,3000			6,3000		6,2800	2.000	6,3100	2.000
Certificate	NL0011797568	GENMA 886TL OPENB	EUR	5,7200	5,7200	5,6700			5,6700		5,6500	10.000	5,6800	2.000
Certificate	DE000VLSR1M6	GENMA 933TL OPENB	EUR	4,6165	4,6165	4,6165			4,6165					
Certificate	DE000VLSR1R5	GENMA 933TL OPENB	EUR	4,0505	4,0505	4,0505			4,0505					
Certificate	NL0011801154	GENMA 938TL OPENB	EUR	5,0900	5,0900	5,0400	1411,2000	1	5,0500	280	5,0300	2.000	5,0600	2.000
Certificate	DE000VLSR1N4	GENMA 953TL OPENV	EUR	4,3605	4,3605	4,3605			4,3605					
Certificate	DE000VLSR1S3	GENMA 953TL OPENV	EUR	3,7815	3,7815	3,7815			3,7815					
Certificate	DE000VLSR1P9	GENMA 973TL OPENV	EUR	4,1045	4,1045	4,1045			4,1045					
Certificate	DE000VLSR1T1	GENMA 973TL OPENV	EUR	3,5115	3,5115	3,5115			3,5115					
Certificate	NL0011808134	GENMA 991TL OPENB	EUR	4,4500	4,4500	4,4100			4,4100		4,3900	2.000	4,4200	2.000
Certificate	DE000VLSR1Q7	GENMA 993TL OPENV	EUR	3,8475	3,8475	3,8475			3,8475					
Certificate	DE000VLSR1U9	GENMA 993TL OPENV	EUR	3,2415	3,2415	3,2415			3,2415					
Certificate	DE000V176KK6	GENMA 1015TL OPENV	EUR	2,9745	2,9745	2,9745			2,9745					
Certificate	DE000V176KG4	GENMA 1015TL OPENV	EUR	3,5905	3,5905	3,5905			3,5905					
Certificate	DE000V176MU1	GENMA 1035TL OPENV	EUR	2,7055	2,7055	2,7055			2,7055					
Certificate	DE000V176MC9	GENMA 1035TL OPENV	EUR	3,3385	3,3385	3,3385			3,3385					
Certificate	NL0012778583	GENMA 1047TL OPENB	EUR	3,7800	3,8200	3,7400	4737,0700	3	3,7400	1252	3,7200	2.000	3,7500	2.000
Certificate	DE000V176MD7	GENMA 1055TL OPENV	EUR	3,0815	3,0815	3,0815			3,0815					
Certificate	DE000V176MV9	GENMA 1055TL OPENV	EUR	2,4365	2,4365	2,4365			2,4365					
Certificate	DE000V176MF2	GENMA 1075TL OPENV	EUR	2,8265	2,8265	2,8265			2,8265					
Certificate	DE000V176MW7	GENMA 1075TL OPENV	EUR	2,1685	2,1685	2,1685			2,1685					
Certificate	DE000V176MX5	GENMA 1095TL OPENV	EUR	1,8995	1,8995	1,8995			1,8995					
Certificate	DE000V176MH8	GENMA 1095TL OPENV	EUR	2,5695	2,5695	2,5695			2,5695					
Certificate	DE000CV87KW7	GENMA 1095TL OPENZ	EUR	3,0200	3,0200	2,9400			2,9400		2,8800	3.000	3,0000	3.000
Certificate	DE000V176MK2	GENMA 1115TL OPENV	EUR	2,3135	2,3135	2,3135			2,3135					
Certificate	DE000V176MY3	GENMA 1115TL OPENV	EUR	1,6305	1,6305	1,6305			1,6305					
Certificate	DE000V176MM8	GENMA 1135TL OPENV	EUR	2,0575	2,0575	2,0575			2,0575					
Certificate	DE000V176M20	GENMA 1135TL OPENV	EUR	1,3615	1,3615	1,3615			1,3615					
Certificate	DE000V176M05	GENMA 1155TL OPENV	EUR	1,0925	1,0925	1,0925			1,0925					
Certificate	DE000V176MN6	GENMA 1155TL OPENV	EUR	1,8015	1,8015	1,8015			1,8015					
Certificate	DE000V176M09	GENMA 1175TL OPENV	EUR	1,5775	1,5775	1,5775			1,5775					
Certificate	DE000V176M13	GENMA 1175TL OPENV	EUR	0,8815	0,8815	0,8815			0,8815					
Certificate	DE000V176M21	GENMA 1195TL OPENV	EUR											
Certificate	DE000V176M55	GENMA 1195TL OPENV	EUR	1,3685	1,3685	1,3685			1,3685					
Certificate	DE000V176NZ8	GENMA 1196TL OPENV	EUR	0,6735	0,6735	0,6735			0,6735					
Certificate	DE000CV881D9	GENMA 1203TL OPENZ	EUR	1,6800	1,6800	1,5900			1,5900		1,5300	3.000	1,6500	3.000
Certificate	DE000V18XHE1	GENMA 1215TL OPENV	EUR											
Certificate	DE000VA1B3E4	GENMA 1216TL OPENV	EUR	1,1615	1,1615	1,1615			1,1615					
Certificate	DE000V18XHH4	GENMA 1216TL OPENV	EUR											
Certificate	DE000V18XHF8	GENMA 1235TL OPENV	EUR											
Certificate	DE000V18XHK8	GENMA 1236TL OPENV	EUR											
Certificate	DE000V195SG4	GENMA 1255TL OPENV	EUR											
Certificate	DE000V195S24	GENMA 1256TL OPENV	EUR											
Certificate	DE000V195S77	GENMA 1275TL OPENV	EUR											
Certificate	DE000V195755	GENMA 1277TS OPENV	EUR	1,6195	1,6195	1,6195			1,6195					
Certificate	DE000V197RN1	GENMA 1282TS OPENV	EUR	0,8375	0,8375	0,8375			0,8375					
Certificate	DE000V195773	GENMA 1297TS OPENV	EUR	1,8555	1,8555	1,8555			1,8555					
Certificate	DE000V137G24	GENMA 1312TS OPENV	EUR											
Certificate	DE000V137DT4	GENMA 1317TS OPENV	EUR	1,0455	1,0455	1,0455			1,0455					
Certificate	DE000V137G01	GENMA 1332TS OPENV	EUR	2,1255	2,1255	2,1255			2,1255					
Certificate	NL0012508139	GENMA 1336TS OPENB	EUR	3,3900	3,4300	3,3900			3,4300		3,4100	2.000	3,4400	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	DE000VL2FZX3	GENMA 1337TS OPENV	EUR	1,2995	1,2995	1,2995			1,2995					
Certificate	DE000CE6FEB7	GENMA 1339TS OPENZ	EUR	3,0400	3,1200	3,0400			3,1200		3,0600	3.000	3,1800	3.000
Certificate	DE000VL37LW1	GENMA 1352TS OPENV	EUR	2,4075	2,4075	2,4075			2,4075					
Certificate	DE000VL2FZY1	GENMA 1357TS OPENV	EUR	1,5645	1,5645	1,5645								
Certificate	DE000VL76MA3	GENMA 1364TS OPENV	EUR	2,7325	2,7325	2,7325			2,7325					
Certificate	DE000VL2FZ28	GENMA 1377TS OPENV	EUR	1,8305	1,8305	1,8305			1,8305					
Certificate	DE000VL76MB1	GENMA 1384TS OPENV	EUR	3,0145	3,0145	3,0145			3,0145					
Certificate	DE000VL2FZ00	GENMA 1397TS OPENV	EUR	2,0955	2,0955	2,0955			2,0955					
Certificate	DE000VL2FZ18	GENMA 1417TS OPENV	EUR	2,3615	2,3615	2,3615			2,3615					
Certificate	DE000VL955X9	GENMA 1421TS OPENV	EUR	3,5875	3,5875	3,5875			3,5875					
Certificate	NL0012508147	GENMA 1435TS OPENB	EUR	4,8700	4,9100	4,8700			4,9100		4,8900	2.000	4,9200	2.000
Certificate	DE000VL2FZ26	GENMA 1437TS OPENV	EUR	2,6265	2,6265	2,6265			2,6265					
Certificate	DE000VL2FZUL9	GENMA 1461TS OPENV	EUR	2,8915	2,8915	2,8915			2,8915					
Certificate	DE000VL2FP36	GENMA 1485TS OPENV	EUR	3,1515	3,1515	3,1515			3,1515					
Certificate	DE000VL2FP44	GENMA 1495TS OPENV	EUR	3,2835	3,2835	3,2835			3,2835					
Certificate	DE000VL2FP51	GENMA 1505TS OPENV	EUR	3,4155	3,4155	3,4155			3,4155					
Certificate	DE000VL2FR26	GENMA 1514TS OPENV	EUR	3,5515	3,5515	3,5515			3,5515					
Certificate	DE000VL2FRA2	GENMA 1524TS OPENV	EUR	3,6835	3,6835	3,6835			3,6835					
Certificate	NL0012106934	GENMA 1532TS OPENB	EUR	6,3100	6,3600	6,3100			6,3600		6,3400	2.000	6,3700	2.000
Certificate	DE000VL2FR67	GENMA 1534TS OPENV	EUR	3,8155	3,8155	3,8155			3,8155					
Certificate	DE000VL2FR75	GENMA 1544TS OPENV	EUR	3,9475	3,9475	3,9475			3,9475					
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR	4,0795	4,0795	4,0795			4,0795					
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR	4,2115	4,2115	4,2115			4,2115					
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR	4,7375	4,7375	4,7375			4,7375					
Certificate	DE000CN6JDA2	GENMA618.9TL OPENZ	EUR	8,9500	8,9500	8,8600			8,8600		8,8000	3.000	8,9200	3.000
Certificate	DE000CN6K0X7	GENMA772.5TL OPENZ	EUR	7,0000	7,0000	6,9200			6,9200		6,8600	3.000	6,9800	3.000
Certificate	DE000CN6KPC0	GENMA857.3TL OPENZ	EUR	5,9800	5,9800	5,8900			5,8900		5,8300	3.000	5,9500	3.000
Certificate	DE000CN6LEE8	GENMA987.9TL OPENZ	EUR	4,3200	4,3200	4,2400			4,2400		4,1800	3.000	4,3000	3.000
Certificate	DE000CV880E9	GFS 1.66TL OPENZ	EUR	1,1250	1,1400	1,1250			1,1400		1,1200	2.250	1,1600	2.250
Certificate	DE000CV4ZVF4	GFS 1.88TL OPENZ	EUR	0,8950	0,9100	0,8950			0,9100		0,8900	2.250	0,9300	2.250
Certificate	DE000CV4YZX1	GFS 2.12TL OPENZ	EUR	0,6450	0,6600	0,6450			0,6600		0,6400	2.250	0,6800	2.250
Certificate	DE000CV881E7	GFS 2.34TL OPENZ	EUR	0,4150	0,4300	0,4150			0,4300		0,4100	2.250	0,4500	2.250
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0100	30.000		
Certificate	DE000CD638X3	GILEA57.44TL OPENZ	EUR	0,8200	0,8200	0,8000			0,8000		0,8000	200.000		
Certificate	DE000CD61PF4	GILEA62.84TL OPENZ	EUR	0,6100	0,6100	0,5900			0,5900		0,5900	200.000		
Certificate	DE000CE6D6C6	GIMV 34.12TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 38.32TL OPENZ	EUR											
Certificate	DE000CE6CQL7	GIMV 42.53TL OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 44.49TL OPENZ	EUR											
Certificate	DE000CV4YYD6	GIVN 1717TL OPENZ	EUR	2,1850	2,3200	2,1850			2,3200		2,3100	9.000	2,3300	9.000
Certificate	DE000CV508T4	GIVN 1921TL OPENZ	EUR	1,3450	1,4800	1,3450			1,4800		1,4700	9.000	1,4900	9.000
Certificate	DE000CR9Q7V8	GLAXO 10.2TL OPENZ	EUR	0,9050	0,9300	0,9050			0,9300		0,9000	15.000	0,9600	15.000
Certificate	DE000CR9PR57	GLAXO11.03TL OPENZ	EUR	0,7150	0,7400	0,7150	273,7500	1	0,7400	375	0,7100	15.000	0,7700	15.000
Certificate	DE000CN6FBU2	GLAXO12.04TL OPENZ	EUR	0,4850	0,5100	0,4850			0,5100		0,4800	15.000	0,5400	15.000
Certificate	DE000CV886G1	GLAXO13.03TL OPENZ	EUR	0,2650	0,2800	0,2650			0,2800		0,2500	15.000	0,3100	15.000
Certificate	DE000CD61YH2	GLAXO16.92TS OPENZ	EUR	0,6650	0,6650	0,6500			0,6500		0,6200	15.000	0,6800	15.000
Certificate	DE000CR9ROA6	GLAXO9.177TL OPENZ	EUR	1,1450	1,1700	1,1450			1,1700		1,1400	15.000	1,2000	15.000
Certificate	DE000CN6HWG3	GLENC 0.8TL OPENZ	EUR	3,2050	3,2050	3,1650			3,1650		3,1300	15.000	3,2000	15.000
Certificate	DE000CN6K8C4	GLENC 1.32TL OPENZ	EUR	2,6450	2,6450	2,5950			2,5950		2,5600	15.000	2,6300	15.000
Certificate	DE000CD63559	GLENC 2.01TL OPENZ	EUR	1,8850	1,8850	1,8350			1,8350		1,8000	15.000	1,8700	15.000
Certificate	DE000CD63EL2	GLENC 2.33TL OPENZ	EUR	1,5350	1,5350	1,4850			1,4850		1,4500	15.000	1,5200	15.000
Certificate	DE000CD64C38	GLENC 2.69TL OPENZ	EUR	1,1350	1,1350	1,0850			1,0850		1,0500	15.000	1,1200	15.000
Certificate	DE000CE6E3L3	GLENC 3.11TL OPENZ	EUR	0,6750	0,6750	0,6250			0,6250		0,5900	15.000	0,6600	15.000
Certificate	NL0011898119	GLPG 45TL OPENB	EUR	37,8400	37,8400	37,5400			37,5400		37,4900	500	37,5900	500
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		2,9800	500	3,0500	500
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9400	500	3,0100	500
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5000	500	2,5700	500
Certificate	DE000CY50I08	GLPG 56TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3300	500	2,4000	500
Certificate	DE000CY50I16	GLPG 58TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1300	500	2,2000	500
Certificate	DE000CY50I57	GLPG 58TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2000	500	2,2700	500
Certificate	DE000CY50I65	GLPG 60TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0100	500	2,0800	500
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	300	1,9800	500
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7300	500	1,8000	500
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5500	500	1,6200	500
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	1,4900	1,4900	1,4700	447,0000	1	1,4700	300	1,4300	500	1,5000	500
Certificate	LU1573658355	GLPG 66TCIOPENS	EUR											
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	1,1500	1,1500	1,0900	984,6500	3	1,0900	879	1,0500	500	1,1200	500
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR	1,0100	1,0400	0,9800	462,0000	2	0,9800	450	0,9400	500	1,0100	500
Certificate	DE000CY52HQ3	GLPG 75TL OPENC	EUR	0,5000	0,5500	0,4800	3360,0000	3	0,4800	6200	0,4400	500	0,5100	500
Certificate	DE000CY52M43	GLPG 75TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6000	500	0,6700	500
Certificate	DE000CQ5ABR8	GLPG 80TL OPENC	EUR											
Certificate	DE000CQ5ACT2	GLPG 85TS OPENC	EUR	0,8200	0,8700	0,8000	621,3800	3	0,8700	759	0,8300	500	0,9000	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	DE000CQ5A7J7	GLPG 90TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5100	500	1,5800	500
Certificate	DE000CQ5A5D4	GLPG 90TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	500	1,3900	500
Certificate	DE000CQ5A5E2	GLPG 95TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8200	500	1,8900	500
Certificate	DE000CQ5A7K5	GLPG 95TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0300	500	2,1000	500
Certificate	DE000CY514F8	GLPG 100TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2200	500	2,2900	500
Certificate	DE000CY516Q0	GLPG 100TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4500	500	2,5200	500
Certificate	DE000CY52QN1	GLPG 105TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8000	500	2,8700	500
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,4900	500	3,5600	500
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2200	500	3,2900	500
Certificate	DE000CY52QP6	GLPG 120TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,2900	500	4,3600	500
Certificate	DE000CE6CEZ3	GLPG 108.TS OPENZ	EUR										2,1500	680
Certificate	NL0011898101	GLPG 40.9TL OPENB	EUR	41,5800	41,5800	41,2800			41,2800		41,2300	500	41,3300	500
Certificate	NL0011818539	GLPG 42.8TL OPENB	EUR	39,8100	39,8100	39,5100			39,5100		39,4600	500	39,5600	500
Certificate	NL0012016281	GLPG 49.8TL OPENB	EUR	33,5100	33,5100	33,2100			33,2100		33,1600	500	33,2600	500
Certificate	NL0012016489	GLPG 52.3TL OPENB	EUR	31,1900	31,1900	31,1200	15560,0000	1	31,1300	500	31,1200	50	31,1400	500
Certificate	NL0012030472	GLPG 54.9TL OPENB	EUR	28,7900	28,7900	28,4900			28,4900		28,4400	500	28,5400	500
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	21,5100	21,5100	21,4100	2043,4500	1	21,4100	95	21,3600	1.000	21,4600	1.000
Certificate	NL0012100606	GLPG 57.7TL OPENB	EUR	26,2800	26,2800	25,8700	20512,7000	4	25,9800	790	25,9300	500	26,0300	500
Certificate	NL0012108377	GLPG 60.6TL OPENB	EUR	23,6000	23,6000	23,3000			23,3000		23,2500	500	23,3500	500
Certificate	NL0012488019	GLPG 65.7TL OPENB	EUR	19,0100	19,0100	18,7100			18,7100		18,6600	500	18,7600	500
Certificate	NL0012692172	GLPG 68.7TL OPENB	EUR	16,3000	16,3000	16,0000	16230,0000	2	16,0000	1000	15,9500	500	16,0500	500
Certificate	NL0012693824	GLPG 71.6TL OPENB	EUR	13,5900	14,0000	13,2900	2322,0000	2	13,2900	168	13,2400	500	13,3400	500
Certificate	NL0012694657	GLPG 74.7TL OPENB	EUR	10,7800	10,7800	10,3500	4757,5000	3	10,4800	450	10,4300	500	10,5300	500
Certificate	NL0012696777	GLPG 77.7TL OPENB	EUR											
Certificate	NL0012778658	GLPG 82.2TS OPENB	EUR	12,6800	12,9200	12,6800			12,9200		12,8700	500	12,9700	500
Certificate	NL0012778666	GLPG 86.4TS OPENB	EUR	17,3400	17,5800	17,3400			17,5800		17,5300	500	17,6300	500
Certificate	DE000CV87TH9	GLPG 88.6TS OPENZ	EUR											
Certificate	NL0012677264	GLPG 100.2TS OPENB	EUR	32,5500	32,7900	32,5500			32,7900		32,7400	500	32,8400	500
Certificate	LU1695219300	GLPG 106.1TPIOFENS	EUR	28,8400	28,8400	28,8400			28,8400		28,7900	1.000	28,8900	1.000
Certificate	NL0012677488	GLPG 107.18S OPENB	EUR	30,4400	30,9300	30,4400	247,4400	1	30,6800	8	30,6300	500	30,7300	500
Certificate	DE000CV4ZL58	GLPG 118.2TS OPENZ	EUR											
Certificate	DE000CN6JF02	GLPG 17.84TL OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 20.93TL OPENZ	EUR											
Certificate	DE000CN6EN80	GLPG 24.61TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 31.93TL OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 35.52TL OPENZ	EUR										2,9000	500
Certificate	DE000CN6JU04	GLPG 38.34TL OPENZ	EUR											
Certificate	DE000CN6L865	GLPG 41.79TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 41.97BL OPENB	EUR	37,9500	37,9500	37,6500			37,6500		37,6000	500	37,7000	500
Certificate	NL0011899208	GLPG 44.06BL OPENB	EUR	35,8500	35,8500	35,4000	64116,0000	6	35,5500	1800	35,5000	500	35,6000	500
Certificate	DE000CD61LN7	GLPG 45.71TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 46.16BL OPENB	EUR	33,7400	33,7400	33,4400			33,4400		33,3900	500	33,4900	500
Certificate	NL0011915012	GLPG 48.24BL OPENB	EUR	31,6800	31,6800	31,3800			31,3800		31,3300	500	31,4300	500
Certificate	DE000CD62508	GLPG 49.61TL OPENZ	EUR											
Certificate	NL0012016380	GLPG 50.32BL OPENB	EUR	29,6000	29,6000	29,3000			29,3000		29,2500	500	29,3500	500
Certificate	NL0012592794	GLPG 52.11TL OPENH	EUR											
Certificate	NL0012016562	GLPG 52.39BL OPENB	EUR	27,5000	27,5000	27,2000			27,2000		27,1500	500	27,2500	500
Certificate	DE000CD63MR2	GLPG 53.99TL OPENZ	EUR								1,3500	1.000	2,1000	150
Certificate	NL0012028856	GLPG 54.46BL OPENB	EUR	25,4300	25,4300	25,1300			25,1300		25,0800	500	25,1800	500
Certificate	NL0012585293	GLPG 56.09TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012100044	GLPG 56.52BL OPENB	EUR	23,4200	23,4200	22,8100	62817,5000	6	23,1200	2750	23,0700	500	23,1700	500
Certificate	DE000CD645U4	GLPG 58.29TL OPENZ	EUR											
Certificate	NL0012100929	GLPG 58.58BL OPENB	EUR	21,3100	21,3100	21,0100			21,0100		20,9600	500	21,0600	500
Certificate	NL0012102263	GLPG 60.65BL OPENB	EUR	19,2400	19,2400	18,9400			18,9400		18,8900	500	18,9900	500
Certificate	NL0012580906	GLPG 62.13TL OPENH	EUR	2,2400	2,2700	2,2000	2767,5000	2	2,2700	1250			3,4000	200
Certificate	NL0012113682	GLPG 62.69BL OPENB	EUR	17,2000	17,2000	16,8700	7308,3100	3	16,9000	433	16,8500	500	16,9500	500
Certificate	DE000CE6BH80	GLPG 63.64TL OPENZ	EUR	0,9900	0,9900	0,9700	4356,1800	4	0,9700	4482				
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	14,3800	14,3800	14,3800			14,3800		14,3300	1.000	14,4300	1.000
Certificate	NL0012488100	GLPG 65.74BL OPENB	EUR	15,0200	15,0200	14,7200	746,5000	1	14,7200	50	14,6700	500	14,7700	500
Certificate	NL0012580898	GLPG 66.13TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	12,0300	12,0300	12,0300			12,0300		11,9800	1.000	12,0700	1.000
Certificate	NL0012700959	GLPG 68.76BL OPENB	EUR	12,0100	12,0100	11,7100			11,7100		11,6600	500	11,7600	500
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	10,5000	10,7500	10,0000	4892,0000	6	10,1600	475	10,1100	1.000	10,2100	1.000
Certificate	DE000CE6E929	GLPG 70.01TL OPENZ	EUR	1,3600	1,3600	1,3300	2147,0000	3	1,3300	1600	0,7000	100	2,3000	1.086
Certificate	NL0012580880	GLPG 70.14TL OPENH	EUR	1,5300	1,5300	1,5300	7650,0000	1	1,5300	5000				
Certificate	NL0012700967	GLPG 71.77BL OPENB	EUR	8,9900	9,2600	8,5400	29401,7800	11	8,6900	3327	8,6400	500	8,7400	500
Certificate	LU1651909639	GLPG 72.07TCIOPENS	EUR	7,8000	7,8000	7,8000			7,8000		7,7500	1.000	7,8500	1.000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR											
Certificate	LU1651909803	GLPG 74.07TCIOPENS	EUR	6,1600	6,5000	5,6000	4339,2200	4	5,8300	704	5,7800	1.000	5,8700	1.000
Certificate	NL0012677462	GLPG 74.79BL OPENB	EUR	5,9700	6,1200	5,6700	12552,5000	9	5,6700	2130	5,6200	500	5,7200	500
Certificate	NL0012584601	GLPG 76.12TL OPENH	EUR											
Certificate	NL0012593958	GLPG 76.13TL 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	LU1651916253	GLPG 76.29TCIOPENS	EUR											
Certificate	DE000CV424P3	GLPG 76.41TL OPENZ	EUR											
Certificate	LU1651921253	GLPG 77.86TCIOPENS	EUR											
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR											
Certificate	NL0012579684	GLPG 78.17TL OPENH	EUR											
Certificate	NL0012579676	GLPG 79.05TL OPENH	EUR											
Certificate	LU1719605682	GLPG 80.04TCIOPENS	EUR											
Certificate	LU1719387836	GLPG 80.72TCIOPENS	EUR											
Certificate	LU1719637370	GLPG 81.08TCIOPENS	EUR	4,8100	4,8100	4,8100			4,8100		4,7600	1.000	4,8500	1.000
Certificate	LU1573783500	GLPG 81.42TCIOPENS	EUR											
Certificate	LU1719634781	GLPG 83.43TCIOPENS	EUR	7,0400	7,0400	7,0400			7,0400		6,9900	1.000	7,0900	1.000
Certificate	LU1719607464	GLPG 85.14TCIOPENS	EUR	8,6900	8,6900	8,6900			8,6900		8,6400	1.000	8,7300	1.000
Certificate	LU1574205263	GLPG 86.71TCIOPENS	EUR											
Certificate	LU1719389295	GLPG 87.25TCIOPENS	EUR											
Certificate	LU1719443092	GLPG 88.41TCIOPENS	EUR	11,7800	11,7800	11,7800			11,7800		11,7300	1.000	11,8200	1.000
Certificate	LU1695190212	GLPG 89.97TCIOPENS	EUR											
Certificate	LU1719345834	GLPG 92.95TCIOPENS	EUR	16,1200	16,1200	16,1200			16,1200		16,0700	1.000	16,1700	1.000
Certificate	LU1696509345	GLPG 94.71TCIOPENS	EUR											
Certificate	LU1696586681	GLPG 96.66TCIOPENS	EUR	19,7100	19,7100	19,7100			19,7100		19,6600	1.000	19,7600	1.000
Certificate	DE000CE6C4A6	GLPG 97.85TS OPENZ	EUR	1,3500	1,3500	1,3500	228,1500	1	1,3500	169			1,4000	169
Certificate	LU1695167236	GLPG 99.13TCIOPENS	EUR	21,8800	21,8800	21,8800			21,8800		21,8300	1.000	21,9300	1.000
Certificate	DE000CV50090	GMLTO 30TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9600	2.500	2,0300	2.500
Certificate	NL0012548192	GMLTO 34TL OPENH	EUR	1,9000	1,9000	1,8800			1,8800		1,8700	10.000	1,8800	10.000
Certificate	NL0012548184	GMLTO 36TL OPENH	EUR	1,7100	1,7100	1,7000			1,7000		1,6900	10.000	1,7000	10.000
Certificate	NL0012548176	GMLTO 38TL OPENH	EUR	1,5300	1,5300	1,5200			1,5200		1,5100	20.000	1,5200	20.000
Certificate	DE000CV52QQ4	GMLTO 40TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9800	2.500	1,0500	2.500
Certificate	DE000CV52M76	GMLTO 40TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	2.500	1,2100	2.500
Certificate	NL0012548168	GMLTO 40TL OPENH	EUR	1,3500	1,3500	1,3300			1,3300		1,3200	20.000	1,3300	20.000
Certificate	DE000CV52VJ9	GMLTO 45TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,4800	2.500	0,5500	2.500
Certificate	DE000CV52M84	GMLTO 45TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6600	2.500	0,7300	2.500
Certificate	DE000CV52M92	GMLTO 55TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,7900	2.500	0,8600	2.500
Certificate	DE000CV52QR2	GMLTO 55TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5600	2.500	0,6300	2.500
Certificate	DE000CV52MA7	GMLTO 60TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3100	2.500	1,3800	2.500
Certificate	DE000CV52QS0	GMLTO 60TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0500	2.500	1,1200	2.500
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CY0AKT6	GMLTO 70TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8500	2.500	1,9200	2.500
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CW3AES7	GMLTO 80TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6100	2.500	2,6800	2.500
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	NL0012438279	GMLTO 12.3TL OPENH	EUR	3,8700	3,8700	3,8600			3,8600		3,8500	10.000	3,8600	10.000
Certificate	NL0011991138	GMLTO 16.3TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	20.000	3,5000	20.000
Certificate	NL0011991120	GMLTO 20.4TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	20.000	3,1200	20.000
Certificate	NL0012526552	GMLTO 24.2TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	20.000	2,7700	20.000
Certificate	NL0012500672	GMLTO 25.5TL OPENB	EUR	25,9400	25,9400	25,8800			25,8800		25,8700	1.000	25,8900	1.000
Certificate	NL0011416433	GMLTO 27.1TL OPENH	EUR	2,5200	2,5200	2,5100			2,5100		2,5000	10.000	2,5100	10.000
Certificate	NL0012499677	GMLTO 28.5TL OPENB	EUR	23,1200	23,1200	23,0600			23,0600		23,0500	1.000	23,0700	1.000
Certificate	NL0012498232	GMLTO 30.1TL OPENB	EUR	21,7000	21,7000	21,6400			21,6400		21,6300	1.000	21,6500	1.000
Certificate	NL0012527956	GMLTO 30.3TL OPENH	EUR	2,2400	2,2400	2,2200			2,2200		2,2100	20.000	2,2200	20.000
Certificate	NL0012541767	GMLTO 30.4TL OPENH	EUR	2,2200	2,2200	2,2100			2,2100		2,2000	10.000	2,2100	10.000
Certificate	NL0012370779	GMLTO 30.7TL OPENH	EUR	2,2000	2,2000	2,1800			2,1800		2,1700	20.000	2,1800	20.000
Certificate	NL0012693170	GMLTO 31.6TL OPENB	EUR	20,3000	20,3000	20,2400			20,2400		20,2300	1.000	20,2500	1.000
Certificate	NL0012548150	GMLTO 42.1TL OPENH	EUR	1,1700	1,1700	1,1500			1,1500		1,1400	10.000	1,1500	10.000
Certificate	NL0012549091	GMLTO 44.1TL OPENH	EUR	0,9800	0,9800	0,9700			0,9700		0,9600	20.000	0,9700	20.000
Certificate	NL0012549943	GMLTO 46.1TL OPENH	EUR	0,7900	0,7900	0,7800	16575,0000	2	0,7800	21250	0,7700	20.000	0,7800	50.000
Certificate	NL0012370753	GMLTO 50.4TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	10.000	0,6600	10.000
Certificate	NL0012370746	GMLTO 51.4TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	20.000	0,7700	20.000
Certificate	NL0012494579	GMLTO 53.4BOCI218B	EUR	52,2500	52,3000	52,2500			52,3000		52,3000	1.000		
Certificate	NL0012523898	GMLTO 55.3TS OPENH	EUR	1,2000	1,2100	1,2000			1,2100		1,2000	20.000	1,2100	20.000
Certificate	NL0012206783	GMLTO 58.6TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	20.000	1,5800	20.000
Certificate	NL0012437891	GMLTO 63.1TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	10.000	2,0800	10.000
Certificate	NL0011425418	GMLTO 64.5TS OPENB	EUR	20,0200	20,0700	20,0200			20,0700		20,0600	1.000	20,0800	1.000
Certificate	NL0011991039	GMLTO 65.4TS OPENH	EUR	2,3300	2,3400	2,3300			2,3400		2,3300	10.000	2,3400	10.000
Certificate	NL0012435267	GMLTO 71.1TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	10.000	2,9600	20.000
Certificate	NL0012240147	GMLTO 74.3TS OPENH	EUR	3,3100	3,3200	3,3100			3,3200		3,3100	10.000	3,3200	10.000
Certificate	NL0012330187	GMLTO 84.6TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	20.000	4,4600	20.000
Certificate	NL0011713904	GMLTO 97.2TS OPENH	EUR	5,8600	5,8700	5,8600			5,8700		5,8600	20.000	5,8700	20.000
Certificate	DE000CE6F264	GMLTO26.08TL OPENZ	EUR	2,2700	2,3200	2,2700			2,3200		2,3200	10.500		
Certificate	NL0012488951	GMLTO26.46BL OPENB	EUR	24,2000	24,2000	24,1400			24,1400		24,1300	1.000	24,1500	1.000
Certificate	DE000CE6EYY0	GMLTO28.12TL OPENZ	EUR	2,0700	2,1200	2,0700			2,1200		2,1200	10.500		
Certificate	NL0012500581	GMLTO28.49BL OPENB	EUR	22,1700	22,1700	22,1100			22,1100		22,1000	1.000	22,1200	1.000
Certificate	DE000CE6EMM0	GMLTO30.17TL OPENZ	EUR	1,8600	1,9100	1,8600			1,9100		1,9100	10.500		
Certificate	NL0012279590	GMLTO30.52BL OPENB	EUR	2,0100	2,0100	2,0000			2,0000		1,9900	10.000	2,0000	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	DE000CV421N4	GMLT031.95TL OPENZ	EUR											
Certificate	NL0012693923	GMLT032.548L OPENB	EUR	18,1200	18,1200	18,0600			18,0600		18,0500	1.000	18,0700	1.000
Certificate	LU1573658512	GMLT035.327CIOPENS	EUR											
Certificate	LU1651058429	GMLT043.677CIOPENS	EUR	5,6500	5,6500	5,6500			5,6500		5,6500	1.000		
Certificate	NL0011442587	GMLT062.458S OPENB	EUR	1,3800	1,3900	1,3800			1,3900		1,3800	10.000	1,3900	10.000
Certificate	DE000CR95779	GMLT062.53TS OPENZ	EUR	1,3500	1,3500	1,2800			1,2800		1,2800	10.500		
Certificate	NL0010132064	GMOTR14.44TL OPENB	EUR										26,2000	170
Certificate	NL0009938836	GMOTR12.14TL OPENB	EUR											
Certificate	NL0011903802	GMOTR25.84TL OPENB	EUR											
Certificate	NL0011917034	GMOTR28.64TL OPENB	EUR	9,4500	9,4500	9,4500			9,4500		9,4500	3.000		
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	11,9450	11,9450	11,9450			11,9450		11,9200	15.800	11,9700	15.800
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	12,1800	12,2350	12,1800	5188,6800	1	12,2350	426	12,2200	22.700	12,2500	22.700
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	40.500	13,5200	40.500
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	9,2000	9,2000	9,2000			9,2000		9,1700	35.000	9,2200	35.000
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	7,7900	7,7900	7,7900			7,7900		7,7500	20.000	7,8200	20.000
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								10,6800	50		
Certificate	DE000VN610C1	GOLD SHROPEV	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	92.900	5,8800	92.900
Certificate	DE000VN610E7	GOLD SHROPEV	EUR	0,6860	0,6860	0,6860			0,6860		0,6840	274.500	0,6880	274.500
Certificate	DE000VN610D9	GOLD SHROPEV	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	139.400	1,9800	139.400
Certificate	DE000CE6C1C8	GOLD SHROPEZ	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	60.000	5,3200	60.000
Certificate	DE000CE6C1E4	GOLD SHROPEZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5880	65.000	2,6110	65.000
Certificate	NL0011048715	GOLD 566TL OPENH	EUR	63,3400	63,3400	63,3400			63,3400		63,3300	10.000	63,3500	10.000
Certificate	NL0000457703	GOLD 588TL OPENB	EUR											
Certificate	NL0000457679	GOLD 605TL OPENB	EUR	61,5300	61,5300	61,5300			61,5300		61,5300	5.000		
Certificate	NL0000459378	GOLD 623TL OPENB	EUR	60,0600	60,0600	60,0600			60,0600		60,0600	5.000		
Certificate	NL0000452894	GOLD 638TL OPENB	EUR											
Certificate	NL0000174795	GOLD 652TL OPENB	EUR											
Certificate	NL0000430742	GOLD 654TL OPENB	EUR											
Certificate	NL0000431138	GOLD 682TL OPENB	EUR											
Certificate	NL0000171015	GOLD 706TL OPENB	EUR											
Certificate	NL0000171262	GOLD 721TL OPENB	EUR											
Certificate	NL0000172435	GOLD 747TL OPENB	EUR											
Certificate	NL0000172443	GOLD 761TL OPENB	EUR											
Certificate	NL0000174092	GOLD 773TL OPENB	EUR											
Certificate	NL0000173045	GOLD 789TL OPENB	EUR											
Certificate	NL0000377968	GOLD 809TL OPENB	EUR	43,2500	43,2500	43,2500	9039,2500	1	43,2500	209				
Certificate	NL0000078327	GOLD 841TL OPENB	EUR								40,2000	10		
Certificate	NL0006473126	GOLD 881TL OPENB	EUR											
Certificate	NL0006518250	GOLD 906TL OPENB	EUR											
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	29,0800	29,0800	29,0800			29,0800		29,0700	10.000	29,0900	10.000
Certificate	NL0011423561	GOLD 930TL OPENH	EUR	34,2500	34,2500	34,2500			34,2500		34,2400	10.000	34,2600	10.000
Certificate	NL0006520884	GOLD 933TL OPENB	EUR											
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	26,4900	26,4900	26,4900			26,4900		26,4800	10.000	26,5000	10.000
Certificate	NL0006521288	GOLD 959TL OPENB	EUR								30,0000	100		
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	23,8900	23,8900	23,8900			23,8900		23,8800	10.000	23,9000	10.000
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	25,9500	25,9500	25,9500			25,9500		25,9400	10.000	25,9600	10.000
Certificate	NL0010876017	GOLD 985TL OPENB	EUR											
Certificate	NL0006527384	GOLD 988TL OPENB	EUR											
Certificate	DE000CV0JYK9	GOLD 1000TL OPENC	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	10.000	21,4800	10.000
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	10.000	22,4900	10.000
Certificate	NL0011048657	GOLD 1000TL OPENH	EUR	28,6500	28,6500	28,6500			28,6500		28,6400	10.000	28,6600	10.000
Certificate	DE000CR9R201	GOLD 1006TL OPENZ	EUR	26,6800	26,6800	26,6800			26,6800		26,6700	20.000	26,6900	20.000
Certificate	NL0011417555	GOLD 1013TRLOPENH	EUR	26,4000	26,4000	26,4000			26,4000		26,3900	10.000	26,4100	10.000
Certificate	NL0006527392	GOLD 1017TL OPENB	EUR											
Certificate	DE000CN6GCN3	GOLD 1017TL OPENZ	EUR	31,6500	31,6500	31,6500			31,6500		31,6200	15.000	31,6800	15.000
Certificate	NL0010897146	GOLD 1019BL OPENB	EUR	25,0000	25,0000	25,0000	250,0000	1	25,0000	10			28,8000	304
Certificate	DE000CV0JYL7	GOLD 1020TL OPENC	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	10.000	19,7500	10.000
Certificate	NL0011048640	GOLD 1022TL OPENH	EUR	26,9100	26,9100	26,9100			26,9100		26,9000	10.000	26,9200	10.000
Certificate	NL0011408125	GOLD 1023TRLOPENH	EUR	25,5400	25,5400	25,5400			25,5400		25,5300	10.000	25,5500	10.000
Certificate	DE000CC5KZ28	GOLD 1025TL OPENC	EUR	20,3300	20,3300	20,3300			20,3300		20,3200	10.000	20,3400	10.000
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	10.000	18,3800	10.000
Certificate	DE000CR9R1Z1	GOLD 1026TL OPENZ	EUR	25,0500	25,0500	25,0500			25,0500		25,0400	20.000	25,0600	20.000
Certificate	NL0011601257	GOLD 1032TL OPENH	EUR	26,0800	26,0800	26,0800			26,0800		26,0700	10.000	26,0900	10.000
Certificate	NL0011417548	GOLD 1035TRLOPENH	EUR	24,6100	24,6100	24,6100			24,6100		24,6000	10.000	24,6200	10.000
Certificate	NL0011048632	GOLD 1043TL OPENH	EUR	25,1800	25,1800	25,1800			25,1800		25,1700	10.000	25,1900	10.000
Certificate	NL0011417530	GOLD 1045TRLOPENH	EUR	23,7200	23,7200	23,7200			23,7200		23,7100	10.000	23,7300	10.000
Certificate	NL0006527400	GOLD 1046TL OPENB	EUR	23,9100	24,9000	23,9100	1219,2600	2	24,9000	50	22,8000	220	27,0000	75
Certificate	DE000CB4TDG7	GOLD 1046TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	200.000	2,3500	197.647
Certificate	DE000CV4YS03	GOLD 1050TL 0618Z	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	200.000	2,3500	200.000
Certificate	DE000CN6UYU7	GOLD 1057TL OPENZ	EUR	27,6100	27,6100	27,6100			27,6100		27,5800	15.000	27,6400	15.000
Certificate	NL0011417522	GOLD 1057TRLOPENH	EUR	22,7500	22,7500	22,7500			22,7500		22,7400	10.000	22,7600	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CXKQBQ1	GOLD 1060TL OPENC	EUR	17,0500	17,0500	17,0500			17,0500		17,0400	10.000	17,0600	10.000
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	20,8900	20,8900	20,8900			20,8900		20,8800	20.000	20,9000	20.000
Certificate	NL0011048624	GOLD 1065TL OPENH	EUR	23,4400	23,4400	23,4400			23,4400		23,4300	10.000	23,4500	10.000
Certificate	NL0011408117	GOLD 1068TRLOPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	10.000	21,8600	10.000
Certificate	DE000VLSRYU0	GOLD 1069TL OPENV	EUR	22,6000	22,6000	22,6000			22,6000		22,5900	20.000	22,6100	20.000
Certificate	NL0009071398	GOLD 1073TL OPENB	EUR											
Certificate	NL0010441531	GOLD 1075BL OPENB	EUR										23,0000	40
Certificate	NL0010897153	GOLD 1076BL OPENB	EUR											
Certificate	NL0012101489	GOLD 1077TL OPENB	EUR											
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	10.000	15,3900	10.000
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	20.000	19,2500	20.000
Certificate	DE000CB4TPD8	GOLD 1083TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	200.000	2,0400	187.827
Certificate	NL0011048616	GOLD 1087TL OPENH	EUR	21,7100	21,7100	21,7100			21,7100		21,7000	10.000	21,7200	10.000
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	20.000	20,9800	20.000
Certificate	NL0011417514	GOLD 1090TRLOPENH	EUR	20,1400	20,1400	20,1400			20,1400		20,1300	10.000	20,1500	10.000
Certificate	NL0010876025	GOLD 1094TL OPENB	EUR										22,3700	112
Certificate	NL0009170935	GOLD 1096TL OPENB	EUR											
Certificate	NL0011594080	GOLD 1097TL OPENH	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	10.000	20,9400	10.000
Certificate	NL0012099683	GOLD 1098BL OPENB	EUR								6,8500	250	24,5000	102
Certificate	DE000CR9R4Z5	GOLD 1099TL OPENZ	EUR	23,4500	23,4500	23,4500			23,4500		23,4200	15.000	23,4800	15.000
Certificate	DE000CV4YRZ3	GOLD 1100TL 0618Z	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	200.000	1,9400	200.000
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	10.000	15,7500	10.000
Certificate	DE000CV16Q36	GOLD 1100TL OPENC	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	10.000	19,0400	10.000
Certificate	NL0011417506	GOLD 1100TRLOPENH	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	10.000	19,2900	10.000
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	20.000	19,3700	20.000
Certificate	NL0011263561	GOLD 1109BL OPENB	EUR											
Certificate	LU1651059070	GOLD 1109TRCIOPENS	EUR	16,3800	17,0500	16,3800			17,0500		17,0400	25.000	17,0500	25.000
Certificate	NL0011048608	GOLD 1109TL OPENH	EUR	19,9700	19,9700	19,9700			19,9700		19,9600	10.000	19,9800	10.000
Certificate	DE000CR9QX90	GOLD 1110TL OPENZ	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	20.000	18,2200	20.000
Certificate	NL0011407705	GOLD 1111TRLOPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	10.000	18,4400	10.000
Certificate	NL0011594072	GOLD 1112TL OPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	10.000	19,7500	10.000
Certificate	NL0011594064	GOLD 1116TL OPENH	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	10.000	19,4100	10.000
Certificate	DE000CV50ZT3	GOLD 1120TL OPENC	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	10.000	18,2100	10.000
Certificate	NL0011530860	GOLD 1121TL OPENB	EUR											
Certificate	NL0011593520	GOLD 1121TL OPENH	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	10.000	18,9600	10.000
Certificate	DE000CV0AQ68	GOLD 1125TL OPENC	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	10.000	13,6300	10.000
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	20.000	17,7500	20.000
Certificate	NL0011812300	GOLD 1130TL OPENB	EUR											
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	20.000	15,9500	20.000
Certificate	DE000CR9QUV7	GOLD 1130TL OPENZ	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	20.000	16,5600	20.000
Certificate	NL0011593512	GOLD 1132TL OPENH	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	10.000	18,1200	10.000
Certificate	NL0011407697	GOLD 1133TRLOPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	10.000	16,6300	10.000
Certificate	NL0011594056	GOLD 1135TL OPENH	EUR	17,8600	17,8600	17,8600			17,8600		17,8500	10.000	17,8700	10.000
Certificate	NL0011259635	GOLD 1137BL OPENB	EUR											
Certificate	DE000CR9R4X0	GOLD 1139TL OPENZ	EUR	19,4400	19,4400	19,4400			19,4400		19,4100	15.000	19,4700	15.000
Certificate	DE000CV0AQ76	GOLD 1140TL OPENC	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	10.000	12,3600	10.000
Certificate	DE000CV52AY2	GOLD 1140TL OPENC	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	10.000	14,6800	10.000
Certificate	NL0011590807	GOLD 1144TRLOPENH	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	10.000	15,7600	10.000
Certificate	NL0011540240	GOLD 1148TL OPENB	EUR								12,5000	300		
Certificate	NL0011601240	GOLD 1149TL OPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	10.000	16,7300	10.000
Certificate	DE000VN66JZ3	GOLD 1149TL OPENV	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	20.000	16,1200	20.000
Certificate	NL0011812409	GOLD 1150BL OPENB	EUR											
Certificate	DE000CV4YRY6	GOLD 1150TL 0618Z	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	200.000	1,5400	200.000
Certificate	DE000CV50925	GOLD 1150TL OPENC	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	10.000	15,5000	10.000
Certificate	DE000CR9QUU9	GOLD 1150TL OPENZ	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	20.000	14,9300	20.000
Certificate	DE000VN66KCO	GOLD 1151TL OPENV	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	20.000	14,2800	20.000
Certificate	NL0011812318	GOLD 1156TL OPENB	EUR										17,9000	5.000
Certificate	LU1651059237	GOLD 1159TRCIOPENS	EUR	12,1900	12,8700	12,1900			12,8700		12,8600	25.000	12,8700	25.000
Certificate	DE000CV50ZU1	GOLD 1160TL OPENC	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	10.000	14,9800	10.000
Certificate	DE000CV0AQW7	GOLD 1160TL OPENC	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	10.000	10,8000	10.000
Certificate	NL0011601232	GOLD 1160TL OPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	10.000	15,8900	10.000
Certificate	DE000CR4GXV3	GOLD 1160TL OPENZ	EUR	17,3300	17,3300	17,3300			17,3300		17,3000	15.000	17,3600	15.000
Certificate	NL0011593066	GOLD 1161TRLOPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	10.000	14,3600	10.000
Certificate	NL0011639257	GOLD 1164BL OPENB	EUR											
Certificate	DE000VN66J26	GOLD 1170TL OPENV	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	20.000	14,4900	20.000
Certificate	NL0011601224	GOLD 1171TL OPENH	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	10.000	15,0300	10.000
Certificate	DE000VN66KG1	GOLD 1171TL OPENV	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	20.000	12,6200	20.000
Certificate	DE000CN6HP28	GOLD 1172TL OPENZ	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	20.000	13,1700	20.000
Certificate	NL0011593058	GOLD 1172TRLOPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	10.000	13,4600	10.000
Certificate	DE000CV16Q44	GOLD 1175TL OPENC	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	10.000	12,9300	10.000
Certificate	NL0011812417	GOLD 1176BL OPENB	EUR											
Certificate	NL0012103667	GOLD 1180TL OPENB	EUR	13,3700	13,3700	13,3700	5348,0000	1	13,3700	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	DE000CV16KU4	GOLD 1180TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	10.000	0,9800	10.000
Certificate	NL0011705140	GOLD 1186TRLOPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	10.000	12,3600	10.000
Certificate	DE000VN66J59	GOLD 1190TL OPENV	EUR	13,0000	13,0000	12,8600	1300,0000	1	12,8600	100	12,8500	20.000	12,8700	20.000
Certificate	DE000VN66KK3	GOLD 1191TL OPENV	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	20.000	10,9700	20.000
Certificate	DE000CD64BK8	GOLD 1192TL OPENZ	EUR	10,8700	11,5100	10,8700	2989,2500	1	11,5100	275	11,5000	20.000	11,5100	20.000
Certificate	DE000CV4YRX8	GOLD 1200TL 0618Z	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	200.000	1,1300	199,986
Certificate	DE000CV16Q51	GOLD 1200TL OPENC	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	10.000	10,9000	10.000
Certificate	DE000CV521H9	GOLD 1200TL OPENC	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	10.000	9,5100	10.000
Certificate	DE000CV50LT3	GOLD 1200TL OPENC	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	10.000	8,6700	10.000
Certificate	DE000CR9QXD9	GOLD 1200TL OPENZ	EUR	12,6700	13,3900	12,6700	139,3700	1	13,3900	11	13,3600	15.000	13,4200	15.000
Certificate	NL0012104608	GOLD 1206TL OPENB	EUR	11,4800	12,1900	11,4800	3968,4000	4	12,1200	330				
Certificate	LU1651059401	GOLD 1209TCIOPENS	EUR	8,0400	8,7400	8,0400			8,7400		8,7300	25.000	8,7400	25.000
Certificate	DE000VN66QA1	GOLD 1209TL OPENV	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	20.000	11,3000	20.000
Certificate	DE000CV50WK9	GOLD 1210TL OPENC	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	10.000	8,0000	10.000
Certificate	DE000VN66QG8	GOLD 1211TL OPENV	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	20.000	9,3200	20.000
Certificate	NL0012104020	GOLD 1212BL OPENB	EUR											
Certificate	DE000CD64BL6	GOLD 1212TL OPENZ	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	20.000	9,8800	20.000
Certificate	DE000CV50WL7	GOLD 1220TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	10.000	7,1600	10.000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	20.000	7,6700	20.000
Certificate	DE000CV50NN2	GOLD 1225TL OPENC	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	10.000	9,5900	10.000
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	20.000	9,7000	20.000
Certificate	NL0012108500	GOLD 1231TL OPENB	EUR	9,3000	9,3000	9,3000	2325,0000	1	9,3000	250			12,0000	5.000
Certificate	DE000CD64D94	GOLD 1233TL OPENZ	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	20.000	8,1900	20.000
Certificate	NL0012105936	GOLD 1238BL OPENB	EUR											
Certificate	DE000CD64EU1	GOLD 1239TL OPENZ	EUR	9,4300	9,4300	9,4300			9,4300		9,4000	15.000	9,4600	15.000
Certificate	DE000CV518G7	GOLD 1240TL OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	10.000	8,7600	10.000
Certificate	NL0012695266	GOLD 1251TL OPENB	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	25.000	8,4300	25.000
Certificate	LU1651919190	GOLD 1252TCIOPENS	EUR	4,7500	5,4600	4,7500			5,4600		5,4500	25.000	5,4600	25.000
Certificate	DE000VL5R715	GOLD 1253TL OPENV	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	20.000	6,0400	20.000
Certificate	DE000CE6DZ26	GOLD 1253TL OPENZ	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	20.000	6,5600	20.000
Certificate	NL0012696017	GOLD 1257BL OPENB	EUR	5,7500	6,2500	5,7500	575,0000	1	6,2500	100	6,2400	25.000	6,2600	25.000
Certificate	DE000CV52K52	GOLD 1260TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	10.000	5,0800	10.000
Certificate	DE000CQ5A735	GOLD 1260TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	10.000	5,5600	10.000
Certificate	DE000CV52NN8	GOLD 1260TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	10.000	8,2000	10.000
Certificate	NL0012696546	GOLD 1269TL OPENB	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	25.000	6,9500	25.000
Certificate	NL0012696033	GOLD 1269TL OPENB	EUR	6,8100	6,9300	6,8000	17673,0000	2	6,9300	2600	6,9200	25.000	6,9400	25.000
Certificate	DE000CV52K60	GOLD 1270TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	10.000	4,2600	10.000
Certificate	LU1651919356	GOLD 1272TCIOPENS	EUR	3,0900	3,8100	3,0900			3,8100		3,8000	25.000	3,8100	25.000
Certificate	DE000VL5R723	GOLD 1273TL OPENV	EUR	4,4115	4,4115	4,4115			4,4115		4,4030	20.000	4,4200	20.000
Certificate	DE000CV426M5	GOLD 1273TL OPENZ	EUR	4,8700	4,9400	4,8700	243,5000	1	4,9400	50	4,9300	20.000	4,9500	20.000
Certificate	DE000CV0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	NL0012696892	GOLD 1277BL OPENB	EUR	3,9400	4,7500	3,9400	9516,1000	3	4,6200	2065	4,6100	25.000	4,6300	25.000
Certificate	DE000CV426Z7	GOLD 1279TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	150.000	0,5500	150.000
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	DE000CV52K78	GOLD 1280TL OPENC	EUR	2,8800	3,4300	2,8800	37,4400	1	3,4300	13	3,4200	10.000	3,4400	10.000
Certificate	DE000CV52NP3	GOLD 1280TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	10.000	6,6000	10.000
Certificate	NL0012697031	GOLD 1289TL OPENB	EUR	4,3600	5,3300	4,3600	71150,0000	8	5,3400	13500	5,3300	25.000	5,3500	25.000
Certificate	DE000CV52WQ2	GOLD 1290TL OPENC	EUR	2,0000	2,8500	2,0000	71,9000	3	2,8500	30	2,8400	10.000	2,8600	10.000
Certificate	DE000VL61EB0	GOLD 1293TL OPENV	EUR	2,2480	2,7985	2,2480	244,9000	2	2,7985	100	2,7900	20.000	2,8070	20.000
Certificate	DE000CV428Q2	GOLD 1293TL OPENZ	EUR	3,4000	3,4000	3,2800	255,0000	1	3,2800	75	3,2700	20.000	3,2900	20.000
Certificate	NL0012676910	GOLD 1297BL OPENB	EUR	2,3500	3,1100	2,3500	5645,3000	9	2,9800	2210	2,9700	25.000	2,9900	25.000
Certificate	DE000CQ5AAC2	GOLD 1300TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	10.000	5,4300	10.000
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CV525F3	GOLD 1300TL OPENC	EUR	1,3100	2,2700	1,3100	10943,3400	15	2,0300	6143	2,0200	10.000	2,0400	10.000
Certificate	LU1651060326	GOLD 1301TPIOPENS	EUR											
Certificate	LU1719639236	GOLD 1308TCIOPENS	EUR	1,5700	2,3000	1,5700			2,3000		2,2900	30.000	2,3000	25.000
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	NL0012776231	GOLD 1309TL OPENB	EUR	3,6000	4,0400	3,4300	48054,8000	7	3,8500	12440	3,8400	25.000	3,8600	25.000
Certificate	DE000CV887P0	GOLD 1312TL OPENZ	EUR											
Certificate	LU1696583233	GOLD 1317TCIOPENS	EUR											
Certificate	DE000VL9S3P0	GOLD 1318TL OPENV	EUR											
Certificate	DE000CV883F0	GOLD 1318TL OPENZ	EUR	0,0900	0,1700	0,0800	360,0000	4	0,1550	4100	0,1500	150.000	0,1600	150.000
Certificate	DE000CV51GG8	GOLD 1320TS OPENC	EUR											
Certificate	NL0012778849	GOLD 1349TS OPENB	EUR	4,3900	4,3900	3,6400	1317,0000	1	3,6400	300	3,6300	25.000	3,6500	25.000
Certificate	LU1651060672	GOLD 1351TPIOPENS	EUR											
Certificate	LU1696500476	GOLD 1354TPIOPENS	EUR											
Certificate	LU1719440239	GOLD 1358TPIOPENS	EUR	2,9800	2,9800	2,2400			2,2400		2,2300	30.000	2,2400	25.000
Certificate	LU1719383926	GOLD 1358TPIOPENS	EUR											
Certificate	DE000CQ5A743	GOLD 1360TS OPENC	EUR	2,1600	2,2300	2,1600	378,0000	1	2,2300	175	2,2200	10.000	2,2400	10.000
Certificate	DE000CV886P2	GOLD 1366TS OPENZ	EUR	3,3300	3,3300	2,9200	664,8000	2	2,9200	205	2,9100	20.000	2,9300	19,892
Certificate	NL0011600903	GOLD 1368TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	10.000	3,4700	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012258289	GOLD 1369TS OPENB	EUR											
Certificate	DE000VN66P10	GOLD 1370TS OPENV	EUR	2,5395	2,5395	2,5395			2,5395		2,5310	20.000	2,5480	20.000
Certificate	DE000CV502W1	GOLD 1370TS OPENZ	EUR											
Certificate	DE000VN66P77	GOLD 1371TS OPENV	EUR	4,7455	4,7455	4,7455			4,7455		4,7370	20.000	4,7540	20.000
Certificate	NL0011899745	GOLD 1375BS OPENB	EUR											
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	3,6900	3,9500	3,3400	764,0000	2	3,3400	200	3,3300	10.000	3,3500	10.000
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	10.000	7,0800	10.000
Certificate	DE000CY502Y3	GOLD 1380TS OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	10.000	7,0600	10.000
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	10.000	7,1600	10.000
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	10.000	7,1200	10.000
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	10.000	7,1600	10.000
Certificate	DE000CY51W25	GOLD 1380TS OPENC	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	10.000	7,1400	10.000
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	10.000	7,1900	10.000
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	10.000	5,0400	10.000
Certificate	DE000CV4ZRD7	GOLD 1384TS OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	150.000	0,5400	150.000
Certificate	NL0011603147	GOLD 1385TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	10.000	6,6500	10.000
Certificate	DE000CV4ZV07	GOLD 1386TS OPENZ	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	20.000	4,5600	20.000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	10.000	3,6700	10.000
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	10.000	4,5700	10.000
Certificate	NL0010377610	GOLD 1391TS OPENB	EUR											
Certificate	NL0011705074	GOLD 1392TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	10.000	5,3700	10.000
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	20.000	6,3800	20.000
Certificate	NL0012696900	GOLD 1395BS OPENB	EUR	6,0400	6,1200	5,3400	304,0000	2	5,3400	50	5,3300	25.000	5,3500	25.000
Certificate	NL0012694616	GOLD 1399TS OPENB	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	25.000	7,8100	25.000
Certificate	DE000CV4YS11	GOLD 1400TS 0618Z	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	200.000	0,5400	200.000
Certificate	NL0010377040	GOLD 1402BS OPENC	EUR	6,6700	6,6700	6,3700	912,8000	2	6,3700	140				
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	4,1435	4,1435	4,1435			4,1435		4,1350	20.000	4,1520	20.000
Certificate	NL0011730817	GOLD 1406TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	10.000	8,4100	10.000
Certificate	DE000CN6JEK9	GOLD 1407TS OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	20.000	6,2800	20.000
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	6,5500	6,5500	5,7900			5,7900		5,7800	25.000	5,7900	24.760
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	10.000	5,2700	10.000
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	10.000	6,2800	10.000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	20.000	8,0200	20.000
Certificate	NL0012676928	GOLD 1415BS OPENB	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	25.000	6,9800	25.000
Certificate	NL0011417456	GOLD 1417TRSOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	10.000	7,4200	10.000
Certificate	NL0012680276	GOLD 1418TS OPENB	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	25.000	9,4100	25.000
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	10.000	10,4700	10.000
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	10.000	7,1000	10.000
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	10.000	10,5200	10.000
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	10.000	10,5200	10.000
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	10.000	10,5400	10.000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	10.000	8,3300	10.000
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	10.000	10,4300	10.000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	20.000	5,7400	20.000
Certificate	DE000CN6KFD9	GOLD 1424TS OPENZ	EUR	9,3200	9,3200	9,3200			9,3200		9,2900	15.000	9,3500	15.000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	10.000	6,6000	10.000
Certificate	DE000CN6LC84	GOLD 1426TS OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	20.000	7,7800	20.000
Certificate	NL0011048350	GOLD 1428TS OPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	10.000	10,2900	10.000
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	20.000	9,6700	20.000
Certificate	NL0012680177	GOLD 1435BS OPENB	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	25.000	8,6100	25.000
Certificate	NL0012779037	GOLD 1437TS OPENB	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	25.000	11,0300	25.000
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	10.000	8,6100	10.000
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	10.000	12,1100	10.000
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	10.000	12,0800	10.000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	20.000	7,3600	20.000
Certificate	NL0011730809	GOLD 1445TS OPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	10.000	11,6600	10.000
Certificate	DE000CN6LC92	GOLD 1446TS OPENZ	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	20.000	9,4000	20.000
Certificate	NL0010377644	GOLD 1447TS OPENB	EUR											
Certificate	NL0011705066	GOLD 1450TRSOPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	10.000	10,1400	10.000
Certificate	DE000CV4YS29	GOLD 1450TS 0618Z	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	200.000	0,9400	200.000
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	10.000	9,2400	10.000
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	10.000	12,7400	10.000
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	10,3800	10,3800	9,6100			9,6100		9,6000	25.000	9,6100	25.000
Certificate	DE000VL37DZ1	GOLD 1453TS OPENV	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	20.000	11,3200	20.000
Certificate	NL0012779045	GOLD 1457TS OPENB	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	25.000	12,6600	25.000
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	10.000	10,2600	10.000
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	20.000	8,9700	20.000
Certificate	DE000CN6KFE7	GOLD 1464TS OPENZ	EUR	13,3100	13,3100	13,3100			13,3100		13,2800	15.000	13,3400	15.000
Certificate	DE000CD61CH8	GOLD 1465TS OPENZ	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	20.000	10,9600	20.000
Certificate	NL0010377131	GOLD 1473TS OPENB	EUR								14,8000	250		
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	20.000	12,9700	20.000
Certificate	NL0011417449	GOLD 1474TRSOPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	10.000	12,0200	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	10.000	10,7900	10.000
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	20.000	10,5900	20.000
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	15,4500	15,4500	15,4500			15,4500		15,4400	10.000	15,4600	10.000
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	10.000	15,5500	10.000
Certificate	DE000CD61XA9	GOLD 1483TS OPENZ	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	20.000	12,4500	20.000
Certificate	NL0011730791	GOLD 1484TS OPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	10.000	14,9200	10.000
Certificate	NL0012694624	GOLD 1498TS OPENB	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	25.000	16,1100	25.000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	20.000	12,2000	20.000
Certificate	DE000CV4YS37	GOLD 1500TS 0618Z	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	200.000	1,3400	200.000
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	14,4600	14,4600	13,6700			13,6600		13,6600	25.000	13,6700	25.000
Certificate	DE000CD61XB7	GOLD 1503TS OPENZ	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	20.000	14,0800	20.000
Certificate	DE000CE6CFH8	GOLD 1503TS OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	150.000	1,7300	150.000
Certificate	NL0011048343	GOLD 1505TS OPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	10.000	16,6600	10.000
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	20.000	13,8100	20.000
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	18,7900	18,7900	18,7900			18,7900		18,7800	10.000	18,8000	10.000
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	10.000	18,9300	10.000
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	10.000	15,1300	10.000
Certificate	DE000CD62197	GOLD 1523TS OPENZ	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	20.000	15,7200	20.000
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	10.000	12,5900	10.000
Certificate	DE000VL61EA2	GOLD 1528TS OPENV	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	20.000	15,5200	20.000
Certificate	NL0011417431	GOLD 1531TRSOPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	10.000	16,6700	10.000
Certificate	DE000VL9S3M7	GOLD 1542TS OPENV	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	20.000	17,1800	20.000
Certificate	DE000CE6EQW0	GOLD 1542TS OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,1100	150.000	2,1200	150.000
Certificate	DE000CE6EQR0	GOLD 1542TS OPENZ	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	20.000	17,2600	20.000
Certificate	DE000CV4YS45	GOLD 1550TS 0618Z	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	200.000	1,7500	200.000
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	22,1500	22,1500	22,1500			22,1500		22,1400	10.000	22,1600	10.000
Certificate	DE000CY52WT6	GOLD 1560TS OPENC	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	10.000	18,4900	10.000
Certificate	NL0011417654	GOLD 1574TS OPENH	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	10.000	22,3900	10.000
Certificate	DE000CE6EQX8	GOLD 1582TS OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	150.000	2,5200	150.000
Certificate	NL0011417423	GOLD 1587TRSOPENH	EUR	21,2200	21,2200	21,2200			21,2200		21,2100	10.000	21,2300	10.000
Certificate	DE000CN6JEL7	GOLD 1607TS OPENZ	EUR	22,5000	22,5000	22,5000			22,5000		22,4900	20.000	22,5100	20.000
Certificate	DE000CV50889	GOLD 1622TS OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	150.000	2,9200	150.000
Certificate	NL0011417647	GOLD 1632TS OPENH	EUR	27,2000	27,2000	27,2000			27,2000		27,1900	10.000	27,2100	10.000
Certificate	DE000CV87HK8	GOLD 1646TS OPENZ	EUR	25,7500	25,7500	25,7500			25,7500		25,7400	20.000	25,7500	20.000
Certificate	NL0011048335	GOLD 1658TS OPENH	EUR	29,4200	29,4200	29,4200			29,4200		29,4100	10.000	29,4300	10.000
Certificate	DE000CV50897	GOLD 1662TS OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,3100	150.000	3,3200	150.000
Certificate	NL0011600895	GOLD 1674TRSOPENH	EUR	28,2900	28,2900	28,2900			28,2900		28,2800	10.000	28,3000	10.000
Certificate	NL00099900315	GOLD 1682TS OPENB	EUR											
Certificate	DE000CV87HL6	GOLD 1686TS OPENZ	EUR	29,0100	29,0100	29,0100			29,0100		29,0000	20.000	29,0100	20.000
Certificate	NL0011603139	GOLD 1755TS OPENH	EUR	37,4600	37,4600	37,4600			37,4600		37,4500	10.000	37,4700	10.000
Certificate	DE000CV87HM4	GOLD 1766TS OPENZ	EUR	35,5200	35,5200	35,5200			35,5200		35,5100	20.000	35,5300	20.000
Certificate	NL0011705058	GOLD 1775TRSOPENH	EUR	36,5100	36,5100	36,5100			36,5100		36,5000	10.000	36,5200	10.000
Certificate	NL0011048327	GOLD 1812TS OPENH	EUR	42,1700	42,1700	42,1700			42,1700		42,1600	10.000	42,1800	10.000
Certificate	NL0011730395	GOLD 1844TRSOPENH	EUR	42,1400	42,1400	42,1400			42,1400		42,1300	10.000	42,1500	10.000
Certificate	NL0011730783	GOLD 1876TS OPENH	EUR	47,4700	47,4700	47,4700			47,4700		47,4600	10.000	47,4800	10.000
Certificate	NL0011408141	GOLD 936.TRLOPENH	EUR	32,6500	32,6500	32,6500			32,6500		32,6400	10.000	32,6600	10.000
Certificate	NL0011524517	GOLD 992.BL OPENB	EUR											
Certificate	NL0011048707	GOLD 652.8TL OPENH	EUR	56,4000	56,4000	56,4000			56,4000		56,3900	10.000	56,4100	10.000
Certificate	NL0011048699	GOLD 739.7TL OPENH	EUR	49,4600	49,4600	49,4600			49,4600		49,4500	10.000	49,4700	10.000
Certificate	NL0011601265	GOLD 808.9TL OPENH	EUR	43,9200	43,9200	43,9200			43,9200		43,9100	10.000	43,9300	10.000
Certificate	NL0011408166	GOLD 847.2TRLOPENH	EUR	39,8800	39,8800	39,8800			39,8800		39,8700	10.000	39,8900	10.000
Certificate	NL0011600994	GOLD 848.3TRLOPENH	EUR	39,7900	39,7900	39,7900			39,7900		39,7800	10.000	39,8000	10.000
Certificate	DE000CB1NF30	GOLD 870.3TL OPENZ	EUR	37,7500	37,7500	37,7500			37,7500		37,7400	20.000	37,7600	20.000
Certificate	DE000CN6HP69	GOLD 890.1TL OPENZ	EUR	36,1400	36,1400	36,1400			36,1400		36,1300	20.000	36,1500	20.000
Certificate	NL0011408158	GOLD 891.2TRLOPENH	EUR	36,2900	36,2900	36,2900			36,2900		36,2800	10.000	36,3000	10.000
Certificate	NL0011264742	GOLD 908.4BL OPENB	EUR											
Certificate	DE000CN6HP51	GOLD 910.2TL OPENZ	EUR	34,5000	34,5000	34,5000			34,5000		34,4900	20.000	34,5100	20.000
Certificate	NL0011048673	GOLD 913.2TL OPENH	EUR	35,5900	35,5900	35,5900			35,5900		35,5800	10.000	35,6000	10.000
Certificate	DE000CN6HP44	GOLD 930.3TL OPENZ	EUR	32,8600	32,8600	32,8600			32,8600		32,8500	20.000	32,8700	20.000
Certificate	NL0011423553	GOLD 940.6TL OPENH	EUR	33,4000	33,4000	33,4000			33,4000		33,3900	10.000	33,4100	10.000
Certificate	DE000CN6HP36	GOLD 950.5TL OPENZ	EUR	31,2200	31,2200	31,2200			31,2200		31,2100	20.000	31,2300	20.000
Certificate	NL0011590823	GOLD 952.7TRLOPENH	EUR	31,2900	31,2900	31,2900			31,2900		31,2800	10.000	31,3000	10.000
Certificate	NL0011048665	GOLD 956.6TL OPENH	EUR	32,1300	32,1300	32,1300			32,1300		32,1200	10.000	32,1400	10.000
Certificate	DE000CB1NF48	GOLD 970.3TL OPENZ	EUR	29,6000	29,6000	29,6000			29,6000		29,5900	20.000	29,6100	20.000
Certificate	NL0011423546	GOLD 972.7TL OPENH	EUR	30,8300	30,8300	30,8300			30,8300		30,8200	10.000	30,8400	10.000
Certificate	DE000CV4Z0F2	GOLD 975.2TL OPENZ	EUR	3,5850	3,5850	3,5850			3,5850		3,5800	150.000	3,5900	150.000
Certificate	NL0011408133	GOLD 979.5TRLOPENH	EUR	29,1000	29,1000	29,1000			29,1000		29,0900	10.000	29,1100	10.000
Certificate	NL0011417688	GOLD 987.5TL OPENH	EUR	29,6500	29,6500	29,6500			29,6500		29,6400	10.000	29,6600	10.000
Certificate	NL0011590815	GOLD 996.3TRLOPENH	EUR	27,7300	27,7300	27,7300			27,7300		27,7200	10.000	27,7400	10.000
Certificate	DE000CN6GSW4	GOLDC 9.92TL OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,8100	10.000	3,8200	10.000
Certificate	DE000CN6J224	GOLDC10.97TL OPENZ	EUR	2,9650	2,9650	2,9650			2,9650		2,9900	10.000	3,0000	10.000
Certificate	DE000CV884Q5	GOLDC13.07TL OPENZ	EUR	1,3350	1,3650	1,3350			1,3650		1,3600	10.000	1,3700	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	NL0012209902	GOLDF 1055TL OPENH	EUR	24,2800	24,2800	24,2800			24,2800		24,2700	10.000	24,2900	10.000
Certificate	NL0011995592	GOLDF 1076TL OPENH	EUR	22,5500	22,5500	22,5500			22,5500		22,5400	10.000	22,5600	10.000
Certificate	NL0012052393	GOLDF 1081TRLOPENH	EUR	20,8500	20,8500	20,8500			20,8500		20,8400	10.000	20,8600	10.000
Certificate	NL0011735824	GOLDF 1127TRLOPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	10.000	17,1300	10.000
Certificate	NL0012054530	GOLDF 1184TL OPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	10.000	13,9800	10.000
Certificate	NL0012055164	GOLDF 1194TL OPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	10.000	13,1800	10.000
Certificate	NL0012054977	GOLDF 1202TRLOPENH	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	10.000	11,0200	10.000
Certificate	NL0012055461	GOLDF 1204TL OPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	10.000	12,3700	10.000
Certificate	NL0012055545	GOLDF 1214TL OPENH	EUR	11,0700	11,5400	10,6600	110,0100	8	11,5300	10	11,5200	10.000	11,5400	10.000
Certificate	NL0012055255	GOLDF 1214TRLOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	10.000	10,0700	10.000
Certificate	NL0012201958	GOLDF 1220TRLOPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	10.000	9,6100	10.000
Certificate	NL0012537369	GOLDF 1223TRLOPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	10.000	9,3100	10.000
Certificate	NL0012055933	GOLDF 1224TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	10.000	10,7500	10.000
Certificate	NL0012201941	GOLDF 1230TRLOPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	10.000	8,7200	10.000
Certificate	NL0012551485	GOLDF 1231TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	10.000	10,1700	10.000
Certificate	NL0012093926	GOLDF 1235TL OPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	10.000	9,8800	10.000
Certificate	NL0012055495	GOLDF 1235TRLOPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	10.000	8,3500	10.000
Certificate	NL0012537351	GOLDF 1240TRLOPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	10.000	7,9400	10.000
Certificate	NL0012202519	GOLDF 1246TRLOPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	10.000	7,4600	10.000
Certificate	NL0012550933	GOLDF 1252TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	10.000	8,4800	10.000
Certificate	NL0012537344	GOLDF 1252TRLOPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	10.000	6,9800	10.000
Certificate	NL0012551287	GOLDF 1259TRLOPENH	EUR	5,5900	6,6500	5,5900	1206,2200	9	6,4100	208	6,4000	10.000	6,4200	10.000
Certificate	NL0012551238	GOLDF 1262TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	10.000	7,7500	10.000
Certificate	NL0012520282	GOLDF 1270TRLOPENH	EUR											
Certificate	NL0012551477	GOLDF 1272TL OPENH	EUR	6,9900	6,9900	6,9300	13980,0000	1	6,9300	2000	6,9200	10.000	6,9400	10.000
Certificate	NL0012549745	GOLDF 1277TRLOPENH	EUR	5,2300	5,2300	4,9700	4602,0000	2	4,9700	900	4,9600	10.000	4,9800	10.000
Certificate	NL0012551030	GOLDF 1280TRLOPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	10.000	4,6600	10.000
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0012551469	GOLDF 1292TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	10.000	5,3300	10.000
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012551279	GOLDF 1299TRLOPENH	EUR	2,7500	3,2100	2,5000	3692,0000	3	3,1300	1400	3,1200	10.000	3,1400	10.000
Certificate	NL0012556492	GOLDF 1309TL OPENH	EUR	3,3200	4,0200	3,3200	50070,0000	9	3,9500	14000	3,9400	10.000	3,9600	10.000
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012551451	GOLDF 1368TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	10.000	5,2700	10.000
Certificate	NL0012200034	GOLDF 1371TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	10.000	3,7100	10.000
Certificate	NL0012557326	GOLDF 1377TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	10.000	4,1900	10.000
Certificate	NL0011998273	GOLDF 1383TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	10.000	6,5300	10.000
Certificate	NL0012048706	GOLDF 1385TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	10.000	6,6500	10.000
Certificate	NL0012516702	GOLDF 1387TRSOPENH	EUR	4,9800	4,9800	4,9800			4,9700		4,9700	10.000	4,9900	10.000
Certificate	NL0012438055	GOLDF 1387TRSOPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	10.000	4,9900	10.000
Certificate	NL0012199921	GOLDF 1388TS OPENH	EUR	7,1700	7,2500	6,8900	7210,0000	2	6,8900	1000	6,8800	10.000	6,9000	10.000
Certificate	NL0012548598	GOLDF 1418TS OPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	10.000	9,3900	10.000
Certificate	NL0012097604	GOLDF 1451TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	10.000	10,1900	10.000
Certificate	NL0012096341	GOLDF 1451TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	10.000	10,1900	10.000
Certificate	NL0012095939	GOLDF 1451TRSOPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	10.000	10,1800	10.000
Certificate	NL0012172894	GOLDF 1455TRSOPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	10.000	10,5400	10.000
Certificate	NL0012096507	GOLDF 1455TRSOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	10.000	10,5200	10.000
Certificate	NL0012173488	GOLDF 1456TRSOPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	10.000	10,5500	10.000
Certificate	NL0012197099	GOLDF 1457TRSOPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	10.000	10,6200	10.000
Certificate	NL0012195416	GOLDF 1457TRSOPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	10.000	10,6100	10.000
Certificate	NL0012198683	GOLDF 1457TRSOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	10.000	10,6000	10.000
Certificate	NL0012181143	GOLDF 1457TRSOPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	10.000	10,6100	10.000
Certificate	NL0012095566	GOLDF 1465TS OPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	10.000	13,3300	10.000
Certificate	NL0012368104	GOLDF 1465TS OPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	10.000	13,3400	10.000
Certificate	NL0011979604	GOLDF 1476TRSOPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	10.000	12,2200	10.000
Certificate	NL0012548580	GOLDF 1477TS OPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	10.000	14,3700	10.000
Certificate	NL0012329296	GOLDF 1478TS OPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	10.000	14,4100	10.000
Certificate	NL0011992664	GOLDF 1497TRSOPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	10.000	13,9200	10.000
Certificate	NL0012549208	GOLDF 1497TS OPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	10.000	16,0300	10.000
Certificate	NL0011992706	GOLDF 1498TRSOPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	10.000	13,9400	10.000
Certificate	NL0012313522	GOLDF 1498TS OPENH	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	10.000	16,0400	10.000
Certificate	NL0011894506	GOLDF 1503TRSOPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	10.000	14,3600	10.000
Certificate	NL0011894019	GOLDF 1522TRSOPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	10.000	15,9300	10.000
Certificate	NL0011891676	GOLDF 1522TRSOPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	10.000	15,9200	10.000
Certificate	NL0011892609	GOLDF 1522TRSOPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	10.000	15,9200	10.000
Certificate	NL0012432157	GOLDF 1523TS OPENH	EUR	18,1200	18,1200	18,1200			18,1200		18,1100	10.000	18,1300	10.000
Certificate	NL0012211528	GOLDF 1529TS OPENH	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	10.000	18,6700	10.000
Certificate	NL0012311179	GOLDF 1537TS OPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	10.000	19,3300	10.000
Certificate	NL0011891601	GOLDF 1548TS OPENH	EUR	20,2500	20,2500	20,2500			20,2500		20,2400	10.000	20,2600	10.000
Certificate	NL0012519086	GOLDF 1567TS OPENH	EUR	21,8400	21,8400	21,8400			21,8400		21,8300	10.000	21,8500	10.000
Certificate	NL0011894324	GOLDF 1568TS OPENH	EUR	21,9100	21,9100	21,9100			21,9100		21,9000	10.000	21,9200	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	NL0012529820	GOLDF 1576TRSOPENH	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	10.000	20,3300	10.000
Certificate	NL0011896238	GOLDF 1581TRSOPENH	EUR	20,7400	20,7400	20,7400			20,7400		20,7300	10.000	20,7500	10.000
Certificate	NL0012437974	GOLDF 1587TS OPENH	EUR	23,4600	23,4600	23,4600			23,4600		23,4500	10.000	23,4700	10.000
Certificate	NL0012437966	GOLDF 1597TS OPENH	EUR	24,2900	24,2900	24,2900			24,2900		24,2800	10.000	24,3000	10.000
Certificate	NL0012565857	GOLDF 1607TS OPENH	EUR	25,1700	25,1700	25,1700			25,1700		25,1600	10.000	25,1800	10.000
Certificate	NL0011896113	GOLDF 1610TS OPENH	EUR	25,3700	25,3700	25,3700			25,3700		25,3600	10.000	25,3800	10.000
Certificate	NL0012310577	GOLDF 1657TRSOPENH	EUR	26,9500	26,9500	26,9500			26,9500		26,9400	10.000	26,9600	10.000
Certificate	NL0012311161	GOLDF 1706TS OPENH	EUR	33,3800	33,3800	33,3800			33,3800		33,3700	10.000	33,3900	10.000
Certificate	NL0012048698	GOLDF 1721TS OPENH	EUR	34,5800	34,5800	34,5800			34,5800		34,5700	10.000	34,5900	10.000
Certificate	NL0011997671	GOLDF 1752TRSOPENH	EUR	34,6600	34,6600	34,6600			34,6600		34,6500	10.000	34,6700	10.000
Certificate	NL0011995964	GOLDF 1752TRSOPENH	EUR	34,7000	34,7000	34,7000			34,7000		34,6900	10.000	34,7100	10.000
Certificate	NL0011997051	GOLDF 1752TRSOPENH	EUR	34,6300	34,6300	34,6300			34,6300		34,6200	10.000	34,6400	10.000
Certificate	NL0011997192	GOLDF 1752TRSOPENH	EUR	34,6400	34,6400	34,6400			34,6400		34,6300	10.000	34,6500	10.000
Certificate	NL0011996210	GOLDF 1752TRSOPENH	EUR	34,7100	34,7100	34,7100			34,7100		34,7000	10.000	34,7200	10.000
Certificate	NL0011996541	GOLDF 1753TRSOPENH	EUR	34,7100	34,7100	34,7100			34,7100		34,7000	10.000	34,7200	10.000
Certificate	NL0011996392	GOLDF 1753TRSOPENH	EUR	34,7300	34,7300	34,7300			34,7300		34,7200	10.000	34,7400	10.000
Certificate	NL0012333272	GOLDF 1826TRSOPENH	EUR	40,6800	40,6800	40,6800			40,6800		40,6700	10.000	40,6900	10.000
Certificate	NL0012332811	GOLDF 1826TRSOPENH	EUR	40,6900	40,6900	40,6900			40,6900		40,6800	10.000	40,7000	10.000
Certificate	NL0012330823	GOLDF 1826TRSOPENH	EUR	40,6700	40,6700	40,6700			40,6700		40,6600	10.000	40,6800	10.000
Certificate	NL0012332050	GOLDF 1826TRSOPENH	EUR	40,6700	40,6700	40,6700			40,6700		40,6600	10.000	40,6800	10.000
Certificate	NL0012333603	GOLDF 1826TRSOPENH	EUR	40,6900	40,6900	40,6900			40,6900		40,6800	10.000	40,7000	10.000
Certificate	NL0011894498	GOLDF 1907TRSOPENH	EUR	47,3200	47,3200	47,3200			47,3200		47,3100	10.000	47,3300	10.000
Certificate	NL0011891668	GOLDF 1907TRSOPENH	EUR	47,2700	47,2700	47,2700			47,2700		47,2600	10.000	47,2800	10.000
Certificate	NL0011895008	GOLDF 1907TRSOPENH	EUR	47,3100	47,3100	47,3100			47,3100		47,3000	10.000	47,3200	10.000
Certificate	NL0012313514	GOLDF 1965TS OPENH	EUR	54,8900	54,8900	54,8900			54,8900		54,8800	10.000	54,9000	10.000
Certificate	NL0012438048	GOLDF 1981TRSOPENH	EUR	53,3700	53,3700	53,3700			53,3700		53,3600	10.000	53,3800	10.000
Certificate	NL0012516694	GOLDF 1982TRSOPENH	EUR	53,3800	53,3800	53,3800			53,3800		53,3700	10.000	53,3900	10.000
Certificate	NL0012439202	GOLDF 1982TRSOPENH	EUR	53,4000	53,4000	53,4000			53,4000		53,3900	10.000	53,4100	10.000
Certificate	NL0012432140	GOLDF 2030TS OPENH	EUR	60,3500	60,3500	60,3500			60,3500		60,3400	10.000	60,3600	10.000
Certificate	NL0012437792	GOLDF 2091TS OPENH	EUR	65,4200	65,4200	65,4200			65,4200		65,4100	10.000	65,4300	10.000
Certificate	NL0012439780	GOLDF 2155TS OPENH	EUR	70,7100	70,7100	70,7100			70,7100		70,7000	10.000	70,7200	10.000
Certificate	NL0012057178	GOLDF695.3TRLOPENH	EUR	52,2700	52,2700	52,2700			52,2700		52,2600	10.000	52,2800	10.000
Certificate	NL0012057160	GOLDF758.5TRLOPENH	EUR	47,1100	47,1100	47,1100			47,1100		47,1000	10.000	47,1200	10.000
Certificate	NL0012057822	GOLDF787.1TL OPENH	EUR	45,6600	45,6600	45,6600			45,6600		45,6500	10.000	45,6700	10.000
Certificate	NL0012057152	GOLDF800.9TRLOPENH	EUR	43,6500	43,6500	43,6500			43,6500		43,6400	10.000	43,6600	10.000
Certificate	NL0011990619	GOLDF930.7TRLOPENH	EUR	33,0800	33,0800	33,0800			33,0800		33,0700	10.000	33,0900	10.000
Certificate	NL0000455905	GOUD CT OPENN	EUR	1085,0000	1085,0000	1085,0000	1085,0000	1	1085,0000		1			
Certificate	DE000CV88754	GREEN11.26TL OPENZ	EUR											
Certificate	DE000CE6CQP8	GREEN12.37TL OPENZ	EUR										9,2000	300
Certificate	DE000CE6CQN3	GREEN13.97TL OPENZ	EUR											
Certificate	DE000CE6CNQ3	GREEN15.56TL OPENZ	EUR											
Certificate	DE000CE6CNP5	GREEN17.02TL OPENZ	EUR											
Certificate	DE000CD63DO3	GRVNV 17.4TL OPENZ	EUR	1,0300	1,0300	1,0300	1030,0000	2	1,0300	1000				
Certificate	DE000CV4ZUQ3	GRVNV13.37TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRVNV14.38TL OPENZ	EUR											
Certificate	NL0012682777	GRVNV15.25TL OPENB	EUR	4,1700	4,4200	4,1700			4,4200		4,4000	500	4,4300	500
Certificate	DE000CD63RB5	GRVNV15.39TL OPENZ	EUR											
Certificate	NL0010933560	GRVNV16.26TL OPENB	EUR	3,2200	3,4700	3,2200			3,4700		3,4500	500	3,4800	500
Certificate	DE000CD63G35	GRVNV16.39TL OPENZ	EUR										3,3500	1.577
Certificate	NL0012034094	GRVNV17.33TL OPENB	EUR	2,2200	2,4700	2,2200			2,4700		2,4500	500	2,4800	500
Certificate	NL0012682942	GRVNV19.23TS OPENB	EUR	2,4800	2,4800	2,2100			2,2100		2,1900	500	2,2200	500
Certificate	DE000CV4ZUR1	GRVNV19.92TS OPENZ	EUR											
Certificate	NL0012680029	GRVNV20.71TS OPENB	EUR	4,0800	4,0800	3,8100			3,8100		3,7900	500	3,8200	500
Certificate	DE000CV4ZQ20	GRVNV21.91TS OPENZ	EUR											
Certificate	NL0012695530	GRVNV22.19TS OPENB	EUR	5,6800	5,6800	5,4100			5,4100		5,3900	500	5,4200	500
Certificate	DE000CE6E4W8	GRVNV24.41TS OPENZ	EUR											
Certificate	DE000CN6FG88	GRVNV26.91TS OPENZ	EUR											
Certificate	DE000CN6GWP6	GRVNV29.39TS OPENZ	EUR											
Certificate	NL0010135000	GS 112TL OPENB	EUR											
Certificate	NL0012037402	GS 211.2TL OPENB	EUR	4,3200	4,3200	4,3200			4,3200		4,3200	20.000		
Certificate	NL0012111884	GS 297.1TS OPENB	EUR	5,7850	5,7850	5,7850			5,7850		5,7600	20.000	5,8100	20.000
Certificate	XS1219743553	GSCI STN0419B	EUR	72,1000	72,1000	72,1000			72,1000		71,6000	100.000	72,6000	100.000
Certificate	NL0010115606	HALLI 25TL OPENB	EUR											
Certificate	NL0012580914	HEIDL 87.4TS OPENH	EUR	1,3600	1,4300	1,3600			1,4300		1,3800	500	1,4800	500
Certificate	NL0012246367	HEIDL101.8TS OPENH	EUR	2,9100	2,9700	2,9100			2,9700		2,9200	500	3,0200	500
Certificate	NL0011993852	HEIDL102.6TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0100	500	3,1100	500
Certificate	NL0012245559	HEIDL102.6TS OPENH	EUR	3,0000	3,0600	3,0000			3,0600		3,0100	500	3,1100	500
Certificate	NL0011990346	HEIDL106.3TS OPENH	EUR	3,3900	3,4500	3,3900			3,4500		3,4000	500	3,5000	500
Certificate	NL0011989876	HEIDL108.2TS OPENH	EUR	3,5900	3,6600	3,5900			3,6600		3,6100	500	3,7100	500
Certificate	NL0012541650	HEIDL118.8TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7500	500	4,8500	500
Certificate	NL0011225545	HEIDL37.01TL OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,5800	500	4,6800	500
Certificate	DE000CN6ERD7	HEIDL49.98TL OPENZ	EUR	3,0450	3,0550	3,0450			3,0550		3,0400	5.000	3,0700	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011225529	HEIDL53.82TL OPENH	EUR	3,0500	3,0600	3,0500			3,0600		3,0100	500	3,1100	500
Certificate	DE000CR9RQR1	HEIDL55.22TL OPENZ	EUR	2,5250	2,5350	2,5250			2,5350		2,5200	5.000	2,5500	5.000
Certificate	DE000CR6Y7D9	HEIDL60.22TL OPENZ	EUR	2,0250	2,0350	2,0250			2,0350		2,0200	5.000	2,0500	5.000
Certificate	NL0011721261	HEIDL63.83TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,0700	500	2,1700	500
Certificate	DE000CN6K0B3	HEIDL65.07TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5300	5.000	1,5600	5.000
Certificate	NL0011926852	HEIDL65.71TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9000	500	2,0000	500
Certificate	NL0011926845	HEIDL67.77TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7000	500	1,8000	500
Certificate	NL0011927793	HEIDL69.82TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5100	500	1,6100	500
Certificate	NL0011934708	HEIDL71.86TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3200	500	1,4200	500
Certificate	DE000CD62F94	HEIDL72.01TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	5.000	0,8700	5.000
Certificate	NL0011935218	HEIDL73.91TL OPENH	EUR	1,1700	1,1800	1,1700			1,1800		1,1300	500	1,2300	500
Certificate	NL0011970496	HEIDL75.95TL OPENH	EUR	0,9800	0,9900	0,9800			0,9900		0,9400	500	1,0400	500
Certificate	NL0012565253	HEIDL77.86TL OPENH	EUR											
Certificate	NL0012602718	HEIDL79.42TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6200	500	0,7200	500
Certificate	NL0012601785	HEIDL79.86TS OPENH	EUR											
Certificate	NL0012596415	HEIDL83.55TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100		0,9600	500	1,0600	500
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580922	HEIDL85.41TS OPENH	EUR	1,1500	1,2100	1,1500			1,2100		1,1600	500	1,2600	500
Certificate	NL0012582225	HEIDL89.42TS OPENH	EUR	1,5800	1,6400	1,5800			1,6400		1,5900	500	1,6900	500
Certificate	NL0012565246	HEIDL91.32TS OPENH	EUR	1,7800	1,8500	1,7800			1,8500		1,8000	500	1,9000	500
Certificate	NL0012561674	HEIDL93.22TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0000	500	2,1000	500
Certificate	NL0012312896	HEIDL97.02TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4100	500	2,5100	500
Certificate	NL0012034102	HEIJM 4.5TL OPENB	EUR	5,6900	5,6900	5,6500			5,6500		5,6200	1.000	5,6700	1.000
Certificate	NL0012504518	HEIJM 7.3TL OPENB	EUR	3,2500	3,2500	3,2100			3,2100		3,1800	1.000	3,2300	1.000
Certificate	NL0012684989	HEIJM 8.8TL OPENB	EUR	1,9200	1,9200	1,8800			1,8800		1,8800	1.000		
Certificate	NL0012033849	HEIJM 3.48TL OPENB	EUR	6,5800	6,5800	6,5400			6,5400		6,5100	1.000	6,5600	1.000
Certificate	NL0010124293	HEIJM 3.98TL OPENB	EUR	6,0800	6,0800	6,0800			6,0800		6,0500	500	6,1000	500
Certificate	NL0012035893	HEIJM 5.02TL OPENB	EUR	5,2400	5,2400	5,2000			5,2000		5,1700	1.000	5,2200	1.000
Certificate	NL0012102404	HEIJM 5.54TL OPENB	EUR	4,7900	4,7900	4,7500			4,7500		4,7200	1.000	4,7700	1.000
Certificate	NL0012102735	HEIJM 6.04TL OPENB	EUR	4,3500	4,3500	4,3100			4,3100		4,2800	1.000	4,3300	1.000
Certificate	NL0012257836	HEIJM 6.55TL OPENB	EUR	3,9100	3,9100	3,8700			3,8700		3,8400	1.000	3,8900	1.000
Certificate	NL0012488993	HEIJM 7.04TL OPENB	EUR	3,4700	3,4700	3,4300			3,4300		3,4000	1.000	3,4500	1.000
Certificate	NL0012489223	HEIJM 7.55TL OPENB	EUR	3,0100	3,0900	2,9600	8542,5600	4	3,0000	2836	2,9700	1.000	3,0200	1.000
Certificate	NL0012504526	HEIJM 7.81TL OPENB	EUR	2,8100	2,8100	2,7700			2,7700		2,7400	1.000	2,7900	1.000
Certificate	NL0012489470	HEIJM 8.05TL OPENB	EUR	2,5900	2,5900	2,5500			2,5500		2,5200	1.000	2,5700	1.000
Certificate	NL0012504534	HEIJM 8.31TL OPENB	EUR	2,3700	2,3700	2,3300			2,3300		2,3000	1.000	2,3500	1.000
Certificate	NL0012778674	HEIJM 9.63TS OPENB	EUR											
Certificate	NL0012774293	HEIJM10.13TS OPENB	EUR	2,4000	2,4000	2,4000			2,4000		2,3700	1.000	2,4200	1.000
Certificate	NL0012691000	HEIJM10.62TS OPENB	EUR	2,9700	2,9700	2,9700			2,9700		2,9400	1.000	2,9900	1.000
Certificate	NL0012690770	HEIJM11.12TS OPENB	EUR	3,5600	3,5600	3,5600			3,5600		3,5300	1.000	3,5800	1.000
Certificate	NL0011092945	HEIJM12.12TS OPENB	EUR	4,7400	4,7400	4,7400			4,7400		4,7100	1.000	4,7600	1.000
Certificate	NL0011042189	HEINK 37TL OPENH	EUR	55,9200	55,9200	55,9200			55,9200		55,7700	500	56,0700	500
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,0800	5.000	4,1400	5.000
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	36,3300	36,3300	36,3300			36,3300		36,0500	500	36,6100	500
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	34,3500	34,3500	34,3500			34,3500		34,0700	500	34,6300	500
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3600	5.000	3,4200	5.000
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1000	5.000	3,1600	5.000
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	31,6600	31,6600	31,6600			31,6600		31,3800	500	31,9400	500
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	29,5800	29,5800	29,5800			29,5800		29,3000	500	29,8600	500
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	27,7000	27,7000	27,7000			27,7000		27,4200	500	27,9800	500
Certificate	NL0011425525	HEINK 65TL OPENB	EUR	28,8500	29,6300	28,8500			29,6300		29,6100	2.000	29,6500	2.000
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	26,5500	26,5500	26,5500			26,5500		26,2700	500	26,8300	500
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	5.000	2,6600	5.000
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9000	5.000	2,9600	5.000
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0600	5.000	2,1200	5.000
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3700	5.000	2,4300	5.000
Certificate	DE000CV87GU9	HEINK 71TL 0618Z	EUR	3,4500	3,7300	3,4500			3,7300		3,7000	750	3,7600	750
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4800	5.000	1,5400	5.000
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5600	5.000	1,6200	5.000
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	5.000	1,9600	5.000
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	5.000	1,8700	5.000
Certificate	LU1696511838	HEINK 76TCIOPENS	EUR	13,6000	14,3300	13,6000	394,4000	1	14,3300	29	14,3100	2.500	14,3500	2.500
Certificate	NL0012202949	HEINK 76TL OPENH	EUR	18,7600	19,6400	18,7600			19,6400		19,4900	500	19,7900	500
Certificate	NL0012209241	HEINK 78TL OPENH	EUR	16,9200	17,8000	16,9200			17,8000		17,6500	500	17,9500	500
Certificate	DE000CV87GT1	HEINK 79TL 0618Z	EUR	1,8550	2,1400	1,8550			2,1400		2,1100	750	2,1700	750
Certificate	DE000CQ5AOW5	HEINK 80TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	5.000	1,0900	5.000
Certificate	DE000CQ5A7L3	HEINK 80TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,3900	5.000	1,4500	5.000
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CQ5AFN8	HEINK 85TL OPENC	EUR	0,5500	0,6000	0,5500	55202,9200	52	0,6000	96127	0,5800	2.877	0,6100	5.000
Certificate	DE000CY52VK7	HEINK 90TS OPENC	EUR								0,0700	50.000	0,0800	50.000
Certificate	DE000CQ5A7M1	HEINK 90TS OPENC	EUR								0,5000	50.000	0,5100	50.000
Certificate	NL0012649016	HEINK 92BOC1218Z	EUR	88,3400	88,9700	88,3400			88,9700		88,8300	300	89,1000	300

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012494587	HEINK 9980C12188	EUR	91,5300	92,2300	91,5300			92,2300		92,0000	1,000	92,4500	1,000
Certificate	DE000CV87GV7	HEINK 100TS 0618Z	EUR	2,6200	2,6200	2,3400			2,3400		2,3100	750	2,3700	750
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,3600	0,3800	0,3600	180,0000	1	0,3800	500	0,3500	5,000	0,4100	5,000
Certificate	DE000CY16H29	HEINK 100TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	5,000	0,7800	5,000
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7800	5,000	0,8400	5,000
Certificate	DE000CY505Z5	HEINK 100TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	5,000	1,4300	5,000
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	0,9900	1,0100	0,9900	4950,0000	1	1,0100	5000	0,9800	5,000	1,0400	5,000
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	5,000	1,2300	5,000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8500	5,000	1,9100	5,000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4100	5,000	2,4700	5,000
Certificate	NL0011042197	HEINK 28.5TL OPENH	EUR	62,8900	63,7600	62,8900			63,7600		63,6100	500	63,9100	500
Certificate	NL0010176335	HEINK 38.3TL OPENB	EUR	54,4400	54,4400	54,4400			54,4400		54,4200	2,000	54,4600	2,000
Certificate	NL0010657144	HEINK 43.6TL OPENB	EUR	49,5400	49,5400	49,5400			49,5400		49,5200	2,000	49,5600	2,000
Certificate	NL0011042171	HEINK 45.4TL OPENH	EUR	48,0700	48,0700	48,0700			48,0700		47,9200	500	48,2200	500
Certificate	NL0010887451	HEINK 48.8TL OPENB	EUR	43,8800	44,6600	43,8800			44,6600		44,6400	2,000	44,6800	2,000
Certificate	NL0011042163	HEINK 53.9TL OPENH	EUR	39,3400	40,2200	39,3400			40,2200		40,0700	500	40,3700	500
Certificate	NL0011042155	HEINK 58.1TL OPENH	EUR	35,4300	36,3000	35,4300			36,3000		36,1500	500	36,4500	500
Certificate	NL0010921391	HEINK 58.7TL OPENB	EUR	34,7000	35,5000	34,7000	2485,0000	2	35,4800	70	35,4600	2,000	35,5000	2,000
Certificate	NL0011042148	HEINK 62.3TL OPENH	EUR	31,5000	32,3800	31,5000			32,3800		32,2300	500	32,5300	500
Certificate	NL0010928503	HEINK 62.9TL OPENB	EUR	30,7900	31,5700	30,7900			31,5700		31,5500	2,000	31,5900	2,000
Certificate	NL0012048524	HEINK 66.4TL OPENH	EUR	27,6500	28,5300	27,6500			28,5300		28,3800	500	28,6800	500
Certificate	NL0012094064	HEINK 69.9TL OPENH	EUR	24,4100	25,2800	24,4100			25,2800		25,1300	500	25,4300	500
Certificate	NL0012489975	HEINK 70.3TL OPENB	EUR	23,9100	24,6900	23,9100			24,6900		24,6700	2,000	24,7100	2,000
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012171946	HEINK 71.9TL OPENH	EUR	22,5500	23,4300	22,5500			23,4300		23,2800	500	23,5800	500
Certificate	NL0012111355	HEINK 73.3TL OPENB	EUR	21,1300	21,9100	21,1300			21,9100		21,8900	2,000	21,9300	2,000
Certificate	NL0012175319	HEINK 73.9TL OPENH	EUR	21,5500	21,5500	21,5500			21,5500		21,4000	500	21,7000	500
Certificate	NL0012118806	HEINK 77.3TL OPENB	EUR	17,3500	18,1300	17,3500	6964,0000	1	18,1300	400	18,1100	2,000	18,1500	2,000
Certificate	NL0012687552	HEINK 78.8TL OPENB	EUR	16,0300	16,8100	16,0300			16,8100		16,7900	2,000	16,8300	2,000
Certificate	NL0012579015	HEINK 79.9TL OPENH	EUR	15,1000	15,9700	15,1000			15,9700		15,8200	500	16,1200	500
Certificate	NL0012687669	HEINK 80.3TL OPENB	EUR	14,6300	15,4100	14,6300			15,4100		15,3900	2,000	15,4300	2,000
Certificate	NL0012688295	HEINK 81.7TL OPENB	EUR	13,2400	14,0200	13,2400			14,0200		14,0000	2,000	14,0400	2,000
Certificate	NL0012579007	HEINK 81.9TL OPENH	EUR	14,1100	14,1100	14,1100			14,1100		13,9600	500	14,2600	500
Certificate	NL0012689616	HEINK 83.2TL OPENB	EUR	11,8600	12,6400	11,8600			12,6400		12,6200	2,000	12,6600	2,000
Certificate	NL0012580948	HEINK 83.9TL OPENH	EUR	11,3800	12,2600	11,3800			12,2600		12,1100	500	12,4100	500
Certificate	NL0012778278	HEINK 84.7TL OPENB	EUR	10,5100	11,2900	10,5100			11,2900		11,2700	2,000	11,3100	2,000
Certificate	NL0012602726	HEINK 85.9TL OPENH	EUR	9,4900	10,3700	9,4900			10,3700		10,2200	500	10,5200	500
Certificate	NL0012779821	HEINK 86.2TL OPENB	EUR	9,1400	9,9200	9,1400			9,9200		9,9000	2,000	9,9400	2,000
Certificate	LU1695190303	HEINK 86.8TCIOPENS	EUR											
Certificate	NL0012595789	HEINK 87.8TS OPENH	EUR											
Certificate	NL0012774921	HEINK 87.9TS OPENB	EUR											
Certificate	NL0012682967	HEINK 90.9TS OPENB	EUR	8,9500	8,9500	8,1500			8,1500		8,1300	2,000	8,1700	2,000
Certificate	NL0012555908	HEINK 91.2TS OPENH	EUR	9,4300	9,4300	8,5600			8,5600		8,4100	500	8,7100	500
Certificate	NL0012580930	HEINK 93.4TS OPENH	EUR	11,8000	11,8000	10,9300			10,9300		10,7800	500	11,0800	500
Certificate	NL0012269179	HEINK 93.8TS OPENB	EUR	12,0600	12,0600	11,2600			11,2600		11,2400	2,000	11,2800	2,000
Certificate	NL0011728753	HEINK 96.7TS OPENH	EUR	15,4300	15,4300	14,5600			14,5600		14,4100	500	14,7100	500
Certificate	NL0012275663	HEINK 96.8TS OPENB	EUR	15,2800	15,2800	14,4800			14,4800		14,4600	2,000	14,5000	2,000
Certificate	LU1573721906	HEINK 96.9TCIOPENS	EUR	5,4900	5,4900	5,4900			5,4900		5,4700	2,500	5,5100	2,500
Certificate	NL0011241187	HEINK 97.5TS OPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,2800	500	15,5800	500
Certificate	NL0012275671	HEINK 99.7TS OPENB	EUR	18,4700	18,4700	17,6700			17,6700		17,6500	2,000	17,6900	2,000
Certificate	LU1695219722	HEINK100.2TCIOPENS	EUR	10,0900	10,0900	10,0900			10,0900		10,0700	2,500	10,1100	2,500
Certificate	NL0012696470	HEINK101.5BS OPENB	EUR	12,7000	12,7000	11,9000			11,9000		11,8800	5,000	11,9200	5,000
Certificate	NL0012774426	HEINK102.9TS OPENB	EUR	21,8200	21,8200	21,0200			21,0200		21,0000	2,000	21,0400	2,000
Certificate	NL0012246375	HEINK108.5TS OPENH	EUR	27,2400	27,2400	27,2400			27,2400		27,0900	500	27,3900	500
Certificate	DE000CV87SK5	HEINK109.6TS OPENZ	EUR	4,3100	4,3100	4,0300			4,0300		4,0000	750	4,0600	750
Certificate	DE000CF80APO	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK53.23TL OPENZ	EUR	35,5000	36,9000	35,5000			36,9000		36,7600	150	37,0300	150
Certificate	DE000CR1JCA1	HEINK58.29TL OPENZ	EUR	30,4100	31,8100	30,4100			31,8100		31,6700	150	31,9400	150
Certificate	NL0012099576	HEINK59.84BL OPENB	EUR	29,9500	30,7300	29,9500			30,7300		30,7100	5,000	30,7500	5,000
Certificate	DE000CR4J35	HEINK61.74TL OPENZ	EUR	27,0000	28,4100	27,0000			28,4100		28,2700	150	28,5400	150
Certificate	DE000CR6Y955	HEINK62.64TL OPENZ	EUR	26,1100	27,5100	26,1100			27,5100		27,3700	150	27,6400	150
Certificate	DE000CR6XCW5	HEINK65.71TL OPENZ	EUR	23,0200	24,4200	23,0200			24,4200		24,2800	150	24,5500	150
Certificate	NL0011539267	HEINK66.06BL OPENB	EUR	23,7100	24,4900	23,7100			24,4900		24,4700	5,000	24,5100	5,000
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	21,7400	21,7400	21,7400			21,7400		21,7200	2,500	21,7600	2,500
Certificate	NL0011532023	HEINK68.19BL OPENB	EUR	21,6000	22,3800	21,6000			22,3800		22,3600	5,000	22,4000	5,000
Certificate	NL0012109375	HEINK70.24BL OPENB	EUR	19,5500	20,3300	19,5500			20,3300		20,3100	5,000	20,3500	5,000
Certificate	DE000CF6BG24	HEINK70.67TL OPENZ	EUR	3,6200	3,9000	3,6200			3,9000		3,8700	750	3,9300	750
Certificate	NL0012111611	HEINK74.37BL OPENB	EUR	15,4200	16,2000	15,4200			16,2000		16,1800	5,000	16,2200	5,000
Certificate	DE000CF6BR13	HEINK75.65TL OPENZ	EUR	2,6200	2,9300	2,6200	55,6700	1	2,9000	19	2,8700	750	2,9300	750
Certificate	NL0012113930	HEINK76.42BL OPENB	EUR	13,3700	14,1500	13,3700			14,1500		14,1300	5,000	14,1700	5,000
Certificate	NL0012123004	HEINK78.47BL OPENB	EUR	11,3200	12,1000	11,3200			12,1000		12,0800	5,000	12,1200	5,000
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR	11,3000	11,3000	11,3000			11,3000		11,2800	2,500	11,3200	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012688188	HEINK80.47BL OPENB	EUR	9,3400	10,1000	9,3400	186,8000	1	10,1000		20	10,0800	5,000	10,1200	5,000
Certificate	DE000CV87LG8	HEINK80.63TL OPENZ	EUR	1,6400	1,9100	1,6400			1,9100			1,8800	750	1,9400	750
Certificate	LU1696589198	HEINK82.37TCIOPIENS	EUR	7,3300	8,0000	7,3300	696,3500	1	8,0000		95	7,9800	2,500	8,0200	2,500
Certificate	NL0012689939	HEINK82.47BL OPENB	EUR	7,3200	8,1000	7,3200			8,1000			8,0800	5,000	8,1200	5,000
Certificate	NL0012776132	HEINK87.19BS OPENB	EUR												
Certificate	LU1719389378	HEINK89.05TPIOPIENS	EUR												
Certificate	LU1719607548	HEINK89.25TPIOPIENS	EUR												
Certificate	NL0012687305	HEINK90.14BS OPENB	EUR	1,3500	1,3500	0,8900	66,7500	1	0,8900		75				
Certificate	LU1695189396	HEINK92.33TPIOPIENS	EUR												
Certificate	NL0012266977	HEINK93.12BS OPENB	EUR	4,3300	4,3300	3,5300			3,5300			3,5100	5,000	3,5500	5,000
Certificate	NL0012490163	HEINK95.57BS OPENB	EUR	6,7800	6,7800	5,9800			5,9800			5,9600	5,000	6,0000	5,000
Certificate	NL0012490320	HEINK98.51BS OPENB	EUR	9,7200	9,7200	8,9200			8,9200			8,9000	5,000	8,9400	5,000
Certificate	DE000CE6D4Q1	HEINK99.66TS OPENZ	EUR	2,3100	2,3100	2,0400			2,0400			2,0100	750	2,0700	750
Certificate	NL0011721345	HENKE 85.5TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200			2,7700	500	2,8700	500
Certificate	NL0011721337	HENKE 89.7TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600			2,3800	500	2,5300	500
Certificate	NL0011714027	HENKE 92.6TL OPENH	EUR	2,2000	2,2000	2,1900			2,1900			2,1100	500	2,2600	500
Certificate	NL0011742721	HENKE 95.8TL OPENH	EUR	1,9000	1,9000	1,8900			1,8900			1,8100	500	1,9600	500
Certificate	NL0011995774	HENKE102.6TL OPENH	EUR	1,2600	1,2600	1,2500			1,2500			1,1700	500	1,3200	500
Certificate	NL0012586614	HENKE114.7TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800			1,6000	500	1,7500	500
Certificate	NL0012580955	HENKE114.8TS OPENH	EUR	1,5800	1,6900	1,5800			1,6900			1,6100	500	1,7600	500
Certificate	NL0012565261	HENKE119.7TS OPENH	EUR	2,1100	2,2200	2,1100			2,2200			2,1400	500	2,2900	500
Certificate	NL0012338819	HENKE127.7TS OPENH	EUR	2,9600	3,0700	2,9600			3,0700			2,9900	500	3,1400	500
Certificate	NL0011225552	HENKE130.7TS OPENH	EUR	3,2900	3,4000	3,2900			3,4000			3,3200	500	3,4700	500
Certificate	NL0012210108	HENKE155.1TS OPENH	EUR	5,9100	5,9900	5,9100			5,9900			5,9400	500	6,0400	500
Certificate	DE000CR9RQT7	HENKE76.98TL OPENZ	EUR	3,0300	3,0650	3,0300			3,0650			3,0500	6,000	3,0800	6,000
Certificate	DE000CR9P6H0	HENKE85.97TL OPENZ	EUR	2,1300	2,1650	2,1300			2,1650			2,1500	6,000	2,1800	6,000
Certificate	DE000CN6KOC1	HENKE95.78TL OPENZ	EUR	1,1600	1,1850	1,1600			1,1850			1,1700	6,000	1,2000	6,000
Certificate	DE000CV4YZR3	HFSH 8.02TL OPENZ	EUR	1,0900	1,1150	1,0900			1,1150			1,0900	7,000	1,1400	7,000
Certificate	DE000CV4YRD0	HFSH 8.89TL OPENZ	EUR	4,6550	4,7700	4,6550			4,7700			4,6400	1,500	4,9000	1,500
Certificate	DE000CV4Z1B9	HFSH 9.77TL OPENZ	EUR	0,7700	0,7950	0,7700			0,7950			0,7700	7,000	0,8200	7,000
Certificate	DE000CV4Z6W4	HFSH 10.86TL OPENZ	EUR	0,5700	0,5950	0,5700			0,5950			0,5700	7,000	0,6200	7,000
Certificate	DE000CV87UD6	HFSH 11.94TL OPENZ	EUR	0,3700	0,3950	0,3700			0,3950			0,3700	7,000	0,4200	7,000
Certificate	DE000CV888T0	HFSH 12.99TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000			0,2000	15,000		
Certificate	DE000CV886Z1	HFSH 12.99TL OPENZ	EUR												
Certificate	DE000CV880J8	HFSH 13.03TL OPENZ	EUR												
Certificate	DE000CV4ZTT9	HMB 107.8TL OPENZ	EUR	0,3500	0,3700	0,3500			0,3700			0,3600	30,000	0,3800	30,000
Certificate	DE000CV887N5	HMB 117.8TL OPENZ	EUR	0,1600	0,1800	0,1600			0,1800			0,1700	30,000	0,1900	30,000
Certificate	DE000CV87TK3	HMB 87.61TL OPENZ	EUR	0,7400	0,7600	0,7400			0,7600			0,7500	30,000	0,7700	30,000
Certificate	DE000CV880X9	HMB 97.73TL OPENZ	EUR	0,5500	0,5600	0,5500			0,5600			0,5500	30,000	0,5700	30,000
Certificate	NL0011525654	HOMED106.1TL OPENB	EUR												
Certificate	DE000CD62LF1	HSBC 4.84TL OPENZ	EUR	2,1700	2,1700	2,0900			2,0900			2,0400	7,500	2,1400	7,500
Certificate	DE000CD62361	HSBC 4.167TL OPENZ	EUR	2,9400	2,9400	2,8600			2,8600			2,8100	7,500	2,9100	7,500
Certificate	DE000CD641B3	HSBC 5.84ZTL OPENZ	EUR	1,0300	1,0300	0,9500			0,9500			0,9000	7,500	1,0000	7,500
Certificate	NL0000456457	HSCEI PI OPENN	EUR	124,1000	124,1000	124,1000			124,1000			124,1000	10,000		
Certificate	NL0011218367	HSCEI STN1019V	EUR	104,6500	104,6500	104,6500			104,6500			104,4000	50,000	104,9000	50,000
Certificate	NL0000450922	HSCEI 1780TL OPENB	EUR												
Certificate	NL0006473597	HSCEI 2460TL OPENB	EUR												
Certificate	NL0006518359	HSCEI 3980TL OPENB	EUR												
Certificate	NL0009067479	HSCEI 4880TL OPENB	EUR												
Certificate	NL0009069947	HSCEI 5880TL OPENB	EUR												
Certificate	NL0009954448	HSCEI 6880TL OPENB	EUR												
Certificate	NL0012277933	HSCEI 8960TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600			3,7100	2,000	4,0100	2,000
Certificate	NL0012277958	HSCEI 9970TL OPENB	EUR	2,8800	2,8800	2,8800			2,8800			2,7300	2,000	3,0300	2,000
Certificate	NL0012277966	HSCEI10230TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300			2,4800	2,000	2,7800	2,000
Certificate	NL0012277974	HSCEI10480TL OPENB	EUR	2,3900	2,3900	2,3900			2,3900			2,2400	2,000	2,5400	2,000
Certificate	NL0011252796	HSCEI14370TS OPENB	EUR	3,7400	3,7400	3,7400			3,7400			3,5900	2,000	3,8900	2,000
Certificate	DE0005718605	HSI PI OPENN	EUR												
Certificate	NL0006467334	HSI 4350TL OPENB	EUR												
Certificate	NL0009172667	HSI 7060TL OPENB	EUR												
Certificate	NL0009172675	HSI 10640TL OPENB	EUR												
Certificate	NL0010609160	HSI 15760TL OPENB	EUR												
Certificate	NL0012277990	HSI 18780TL OPENB	EUR	12,6800	12,6800	12,6800			12,6800			12,5000	400	12,8600	400
Certificate	NL0012278006	HSI 21830TL OPENB	EUR	9,6800	9,6800	9,6800			9,6800			9,5000	400	9,8600	400
Certificate	NL0012278014	HSI 23860TL OPENB	EUR	7,6800	7,6800	7,6800			7,6800			7,5000	400	7,8600	400
Certificate	NL0012278022	HSI 24880TL OPENB	EUR	6,6800	6,6800	6,6800			6,6800			6,5000	400	6,8600	400
Certificate	NL0012278030	HSI 25900TL OPENB	EUR	5,6800	5,6800	5,6800			5,6800			5,5000	400	5,8600	400
Certificate	DE000CE6DQL5	HUGO 49.97TL OPENZ	EUR	2,2850	2,3650	2,2850			2,3650			2,3500	2,000	2,3800	2,000
Certificate	DE000CE6CCZ7	HUGO 55.96TL OPENZ	EUR	1,6850	1,7650	1,6850			1,7650			1,7500	2,000	1,7800	2,000
Certificate	DE000CE6E0Z9	HUGO 61.93TL OPENZ	EUR	1,0950	1,1650	1,0950	31,9200	1	1,1650		28	1,1500	2,000	1,1800	2,000
Certificate	NL0000458172	IABBP PI OPENN	EUR	97,5500	98,6000	97,5500			98,6000			98,6000	1,000		
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5300	1,5700	1,5300	2669,0000	1	1,5600		1700	1,5600	10,000	1,6300	225
Certificate	NL0006303281	IAVIT PI OPENN	EUR	22,1800	22,9600	22,1800			22,9600			22,9600	3,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000290195	IAWUT PI OPENN	EUR	31,3200	31,5800	31,3200			31,5800		31,5800	10.000	32,5000	200
Certificate	DE000CV88103	IBAB 20.9TS OPENZ	EUR											
Certificate	DE000CV87LQ7	IBAB 22.7TS OPENZ	EUR											
Certificate	DE000CV4ZCG2	IBAB 10.45TL OPENZ	EUR										0,8000	200
Certificate	DE000CV4ZCE7	IBAB 12.67TL OPENZ	EUR										0,7900	10.000
Certificate	DE000CV4ZCD9	IBAB 13.79TL OPENZ	EUR	0,4500	0,4500	0,4500	2414,7000	2	0,4500	5366				
Certificate	DE000CV4ZAK8	IBAB 14.89TL OPENZ	EUR	0,3200	0,3700	0,3200	466,0000	2	0,3700	1300	0,4000	1.000		
Certificate	DE000CV4ZHQ0	IBAB 15.99TL OPENZ	EUR											
Certificate	DE000CV88558	IBAB 17.31TS OPENZ	EUR											
Certificate	DE000CV88426	IBAB 19.11TS OPENZ	EUR											
Certificate	DE000CV500X3	IBAB 24.49TS OPENZ	EUR											
Certificate	DE000CV4ZQV1	IBAB 27.19TS OPENZ	EUR											
Certificate	DE000CE6EAD4	IBAB 32.58TS OPENZ	EUR								0,9100	2.000		
Certificate	DE000CE6DU08	IBAB 39.74TS OPENZ	EUR											
Certificate	DE000CV883P9	IBERD4.065TL OPENZ	EUR	1,8650	1,9450	1,8650			1,9450		1,9300	22.500	1,9600	22.500
Certificate	DE000CV505N3	IBERD4.566TL OPENZ	EUR	1,3650	1,4450	1,3650			1,4450		1,4300	22.500	1,4600	22.500
Certificate	DE000CE6CA03	IBERD5.268TL OPENZ	EUR	0,6650	0,7450	0,6650			0,7450		0,7300	22.500	0,7600	22.500
Certificate	NL0010131066	IBEX 4860TL OPENB	EUR											
Certificate	NL0010134136	IBEX 5960TL OPENB	EUR											
Certificate	DE000CN6JQA4	IBEX 6319TL OPENZ	EUR	33,6900	33,6900	33,6900			33,6900		33,3900	25.000	33,9900	25.000
Certificate	NL0010443057	IBEX 6520TL OPENB	EUR											
Certificate	DE000CN6HNC1	IBEX 6840TL OPENZ	EUR	28,4900	28,4900	28,4900			28,4900		28,1900	25.000	28,7900	25.000
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	24,9400	24,9400	24,9400			24,9400		24,9300	10.000	24,9500	10.000
Certificate	DE000CX0JS51	IBEX 7000TL OPENC	EUR	25,5800	25,5800	25,5800			25,5800		25,5700	10.000	25,5900	10.000
Certificate	NL0010445706	IBEX 7070TL OPENB	EUR											
Certificate	DE000CN6H3U2	IBEX 7361TL OPENZ	EUR	23,2700	23,2700	23,2700			23,2700		22,9700	25.000	23,5700	25.000
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	19,1800	19,1800	19,1800			19,1800		19,1700	10.000	19,1900	10.000
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	19,8300	19,8300	19,8300			19,8300		19,8200	10.000	19,8400	10.000
Certificate	DE000CD626D0	IBEX 7873TL OPENZ	EUR	18,1500	18,1500	18,1500			18,1500		17,8500	25.000	18,4500	25.000
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	10.000	12,0300	10.000
Certificate	DE000CD63YL0	IBEX 8379TL OPENZ	EUR	13,1000	13,1000	13,1000			13,1000		12,8000	25.000	13,4000	25.000
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	10.000	10,1200	10.000
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	10.000	9,7000	10.000
Certificate	DE000CD643M6	IBEX 8884TL OPENZ	EUR	8,0400	8,0400	8,0400			8,0400		7,7400	25.000	8,3400	25.000
Certificate	DE000CY0AK64	IBEX 9000TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	10.000	4,3200	10.000
Certificate	DE000CY0AKF5	IBEX 9000TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	10.000	5,0900	10.000
Certificate	DE000CQ5A727	IBEX 10000TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	10.000	3,3400	10.000
Certificate	DE000CQ5AAB4	IBEX 10000TS OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	10.000	5,0900	10.000
Certificate	DE000CV883B9	IBEX 10133TS OPENZ	EUR	4,5800	4,5800	4,5800			4,5800		4,2800	25.000	4,8800	25.000
Certificate	NL0011048897	IBEX 10810TS OPENH	EUR	20,9000	21,1400	20,9000			21,1400		21,0600	20.000	21,2100	20.000
Certificate	DE000CE6BU18	IBEX 10831TS OPENZ	EUR	11,5600	11,5600	11,5600			11,5600		11,2600	25.000	11,8600	25.000
Certificate	NL0011048889	IBEX 11190TS OPENH	EUR	24,9500	25,1900	24,9500			25,1900		25,1100	20.000	25,2600	20.000
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	10.000	13,9800	10.000
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	10.000	17,6500	10.000
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	10.000	10,7000	10.000
Certificate	DE000CE6C2X2	IBEX 11525TS OPENZ	EUR	18,5000	18,5000	18,5000			18,5000		18,2000	25.000	18,8000	25.000
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	10.000	18,8800	10.000
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	10.000	20,5400	10.000
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	10.000	15,2100	10.000
Certificate	DE000CE6C899	IBEX 12224TS OPENZ	EUR	25,4800	25,4800	25,4800			25,4800		25,1800	25.000	25,7800	25.000
Certificate	NL0011048871	IBEX 12670TS OPENH	EUR	41,1300	41,3700	41,1300			41,3700		41,2900	20.000	41,4400	20.000
Certificate	DE000CE6CU58	IBEX 12921TS OPENZ	EUR	32,4600	32,4600	32,4600			32,4600		32,1600	25.000	32,7600	25.000
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	24,7900	24,7900	24,7900			24,7900		24,7800	10.000	24,8000	10.000
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	26,1100	26,1100	26,1100			26,1100		26,1000	10.000	26,1200	10.000
Certificate	NL0011048863	IBEX 14160TS OPENH	EUR	57,3100	57,5500	57,3100			57,5500		57,4700	20.000	57,6200	20.000
Certificate	DE000CV87PL9	IBM 107TL 0418Z	EUR	3,7250	3,7250	3,6950			3,6950		3,6900	90.000	3,7000	90.000
Certificate	NL0011240395	IBM 112TL OPENH	EUR	3,8500	3,8500	3,8200			3,8200		3,8200	30.000		
Certificate	DE000CV87PM7	IBM 118TL 0418Z	EUR	2,8250	2,8250	2,8050			2,8050		2,8000	90.000	2,8100	90.000
Certificate	NL0011658224	IBM 127TL OPENB	EUR											
Certificate	DE000CV87PN5	IBM 130TL 0418Z	EUR	1,8650	1,8650	1,8350			1,8350		1,8300	90.000	1,8400	90.000
Certificate	NL0011795059	IBM 134TL OPENB	EUR											
Certificate	NL0009172253	IBM 81.4TL OPENB	EUR											
Certificate	DE000CM4BAA1	IBM 104.5TL OPENZ	EUR	4,2400	4,2400	4,2100			4,2100		4,2100	90.000		
Certificate	NL0011637277	IBM 108.1TL OPENB	EUR											
Certificate	NL0011651534	IBM 114.2TL OPENB	EUR											
Certificate	NL0011899299	IBM 134.8BL OPENB	EUR											
Certificate	NL0012682975	IBM 168.5TS OPENB	EUR	2,5000	2,5050	2,5000	250,0000	1	2,5050	100	2,4900	15.000	2,5200	15.000
Certificate	NL0011240346	IBM 176.4TS OPENH	EUR	3,1100	3,1300	3,1100			3,1300		3,1200	30.000	3,1300	30.000
Certificate	NL0012031686	IBM 185.6TS OPENB	EUR	4,0050	4,0050	4,0050			4,0050		3,9900	15.000	4,0200	15.000
Certificate	NL0011052089	IBM 191.5TS OPENH	EUR	4,4400	4,4500	4,4400			4,4500		4,4400	30.000	4,4500	30.000
Certificate	NL0012107536	IBM 204.8TS OPENB	EUR	5,7050	5,7050	5,7050			5,7050		5,6900	15.000	5,7200	15.000
Certificate	NL0011408976	ICAAAG214.3TL OPENH	EUR	9,8600	9,8600	9,8600			9,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011408968	ICAAG229.8TL OPENH	EUR											
Certificate	NL0011714035	ICAAG353.8TS OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CV4YZY9	ICAG 4.99TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5500	3,750	1,6400	3,750
Certificate	DE000CV4Z1F0	ICAG 5.82TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6300	3,750	0,7200	3,750
Certificate	DE000CN6KYL3	IFSFu11235TL OPENZ	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	10,000	11,2600	10,000
Certificate	DE000CN6KYM1	IFSFu13832TL OPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	10,000	8,6600	10,000
Certificate	DE000CE6C7N2	IFSFu15447TL OPENZ	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	10,000	7,0500	10,000
Certificate	DE000CE6C7P7	IFSFu16955TL OPENZ	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	10,000	5,5400	10,000
Certificate	DE000CE6C7Q5	IFSFu18463TL OPENZ	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	10,000	4,0300	10,000
Certificate	DE000CV508C0	IFSFu19951TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	10,000	2,5400	10,000
Certificate	DE000CV508D8	IFSFu23424TS OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	10,000	1,0500	10,000
Certificate	DE000CV87ER0	IFSFu25424TS OPENZ	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	10,000	3,0500	10,000
Certificate	DE000CV508E6	IFSFu27421TS OPENZ	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	10,000	5,0500	10,000
Certificate	DE000CN6KVU0	IMCD 33.6TL OPENZ	EUR											
Certificate	NL0012102743	IMCD 39.7TL OPENB	EUR	12,4300	12,4300	12,2600			12,2600		12,1600	500	12,3600	500
Certificate	DE000CE6BLK2	IMCD 43.5TL OPENZ	EUR											
Certificate	NL0012119820	IMCD 43.7TL OPENB	EUR	8,7100	8,7100	8,5400			8,5400		8,4400	500	8,6400	500
Certificate	NL0012779169	IMCD 50.9TS OPENB	EUR	5,6200	5,7900	5,6200			5,7900		5,6900	500	5,8900	500
Certificate	NL0012682983	IMCD 53.9TS OPENB	EUR	8,8000	8,9700	8,8000			8,9700		8,8700	500	9,0700	500
Certificate	DE000CN6H2W0	IMCD 30.97TL OPENZ	EUR											
Certificate	NL0012031348	IMCD 33.64TL OPENB	EUR	18,0800	18,0800	17,9100			17,9100		17,8100	500	18,0100	500
Certificate	DE000CD63QL6	IMCD 36.72TL OPENZ	EUR											
Certificate	NL0012038764	IMCD 37.69TL OPENB	EUR	14,3000	14,3000	14,1300			14,1300		14,0300	500	14,2300	500
Certificate	DE000CE6BNC5	IMCD 38.96TL OPENZ	EUR											
Certificate	DE000CD64AG8	IMCD 39.84TL OPENZ	EUR											
Certificate	DE000CE6BPL1	IMCD 41.94TL OPENZ	EUR											
Certificate	DE000CE6C6F0	IMCD 44.91TL OPENZ	EUR										1,1200	1,000
Certificate	NL0012122030	IMCD 45.71TL OPENB	EUR	6,8400	6,8400	6,6700			6,6700		6,5700	500	6,7700	500
Certificate	NL0012281810	IMCD 47.69TL OPENB	EUR	5,0000	5,0000	4,8300			4,8300		4,7300	500	4,9300	500
Certificate	DE000CE6E5Q7	IMCD 48.88TL OPENZ	EUR										0,7500	1,500
Certificate	NL0012681597	IMCD 56.89TS OPENB	EUR	12,0200	12,1900	12,0200			12,1900		12,0900	500	12,2900	500
Certificate	DE000CE6CPK1	IMCD 58.28TS OPENZ	EUR											
Certificate	NL0012505374	IMCD 59.81TS OPENB	EUR	15,1600	15,3300	15,1600			15,3300		15,2300	500	15,4300	500
Certificate	DE000CE6FH03	IMCD 65.25TS OPENZ	EUR											
Certificate	NL0011993407	INBEV 43TL OPENH	EUR	5,0100	5,0100	4,8800			4,8800		4,8400	3,000	4,9100	3,000
Certificate	DE000CY52UY0	INBEV 60TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,8900	5,000	2,9600	5,000
Certificate	NL0010655817	INBEV 68TL OPENB	EUR	25,7100	25,7100	25,7100			25,7100		25,6700	1,000	25,7400	1,000
Certificate	DE000VA1B349	INBEV 76TL 0918V	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VL8XQJ1	INBEV 78TL 0618V	EUR	1,0480	1,0480	1,0480			1,0480					
Certificate	DE000VA1B372	INBEV 78TL 0918V	EUR	1,0530	1,0530	1,0530			1,0530					
Certificate	DE000VL8XQK9	INBEV 80TL 0618V	EUR	0,8620	0,8620	0,8620			0,8620					
Certificate	DE000VA1B398	INBEV 80TL 0918V	EUR	0,8670	0,8670	0,8670			0,8670					
Certificate	DE000CV42JX0	INBEV 80TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4000	5,000	1,4700	5,000
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6700	5,000	1,7400	5,000
Certificate	DE000CY52UZ7	INBEV 80TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,8900	5,000	0,9600	5,000
Certificate	DE000VL8XMC5	INBEV 82TL 0618V	EUR	0,6830	0,6830	0,6830			0,6830					
Certificate	DE000VA1B488	INBEV 82TL 0918V	EUR	0,6960	0,6960	0,6960			0,6960					
Certificate	DE000VL8XMD3	INBEV 84TL 0618V	EUR	0,5270	0,5270	0,5270			0,5270					
Certificate	DE000VA1B4E2	INBEV 84TL 0918V	EUR	0,5410	0,5410	0,5410			0,5410					
Certificate	DE000VA1B448	INBEV 86TL 0618V	EUR	0,3810	0,3810	0,3810			0,3810					
Certificate	DE000VA1B4G7	INBEV 86TL 0918V	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR											
Certificate	DE000VL8XL99	INBEV 90TS 0618V	EUR											
Certificate	DE000CQ5ACF1	INBEV 90TS OPENC	EUR											
Certificate	DE000CQ5AFJ6	INBEV 90TS OPENC	EUR											
Certificate	DE000VL8XMA9	INBEV 92TS 0618V	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VA1B4Q6	INBEV 92TS 0918V	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000VL8XMB7	INBEV 94TS 0618V	EUR	0,5830	0,5830	0,5830			0,5830					
Certificate	DE000VA1B4T0	INBEV 94TS 0918V	EUR	0,5940	0,5940	0,5940			0,5940					
Certificate	DE000VL8XQH5	INBEV 96TS 0618V	EUR	0,8030	0,8030	0,8030			0,8030					
Certificate	DE000VA1B4V6	INBEV 96TS 0918V	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VA1B4Z7	INBEV 98TS 0618V	EUR	1,0190	1,0190	1,0190			1,0190					
Certificate	DE000VA1B4X2	INBEV 98TS 0918V	EUR	1,0270	1,0270	1,0270			1,0270					
Certificate	DE000VA1B4J1	INBEV 100TS 0918V	EUR	1,2460	1,2460	1,2460			1,2460					
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	5,000	1,6300	5,000
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	5,000	1,1700	5,000
Certificate	DE000VA1B4L7	INBEV 102TS 0918V	EUR	1,4590	1,4590	1,4590			1,4590					
Certificate	DE000VA1B4M5	INBEV 104TS 0918V	EUR	1,6670	1,6670	1,6670			1,6670					
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3400	5,000	2,4100	5,000
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8400	5,000	1,9100	5,000
Certificate	NL0011081377	INBEV 112TS OPENB	EUR	31,0900	32,0100	31,0900			32,0100		31,9700	1,000	32,0400	1,000
Certificate	NL0012048383	INBEV 119TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300		3,9900	3,000	4,0600	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	DE000CX0IAJ0	INBEV 125TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800			3,0400	5,000	3,1100	5,000
Certificate	DE000CX01QL4	INBEV 125TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600			3,3200	5,000	3,3900	5,000
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100			2,4700	5,000	2,5400	5,000
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700			3,5300	5,000	3,6000	5,000
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100			2,7700	5,000	2,8400	5,000
Certificate	DE000CX0J0H8	INBEV 135TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600			3,4200	5,000	3,4900	5,000
Certificate	NL0011995147	INBEV 136TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700			5,8300	3,000	5,9000	3,000
Certificate	NL0012331979	INBEV 28.1TL OPENH	EUR	6,3900	6,3900	6,2600			6,2600			6,2200	3,000	6,2900	3,000
Certificate	NL0012331987	INBEV 34.2TL OPENH	EUR	5,8300	5,8300	5,7000			5,7000			5,6600	3,000	5,7300	3,000
Certificate	NL0010127148	INBEV 47.2TL OPENB	EUR	45,0600	45,0600	45,0600			45,0600			45,0200	1,000	45,0900	1,000
Certificate	NL0010127932	INBEV 51.6TL OPENB	EUR	40,9300	40,9300	40,9300			40,9300			40,8900	1,000	40,9600	1,000
Certificate	NL0011995246	INBEV 52.2TL OPENH	EUR	4,1500	4,1500	4,0300			4,0300			3,9900	3,000	4,0600	3,000
Certificate	NL0011993399	INBEV 58.3TL OPENH	EUR	3,5800	3,5800	3,4600			3,4600			3,4200	3,000	3,4900	3,000
Certificate	NL0010609806	INBEV 62.3TL OPENB	EUR	31,0300	31,0300	31,0300			31,0300			30,9900	1,000	31,0600	1,000
Certificate	NL0012331995	INBEV 64.6TL OPENH	EUR	3,0000	3,0000	2,8700			2,8700			2,8300	3,000	2,9000	3,000
Certificate	DE000VL76DY2	INBEV 69.1TL OPENV	EUR	2,0840	2,0840	2,0840			2,0840						
Certificate	NL0012578512	INBEV 70.8TL OPENH	EUR	2,3400	2,3400	2,3000	2340,0000	1	2,3000	1000	2,2600	3,000	2,3300	3,000	
Certificate	DE000VL76DZ9	INBEV 71.1TL OPENV	EUR	1,8830	1,8830	1,8830			1,8830						
Certificate	NL0010890745	INBEV 71.5TL OPENB	EUR	23,3400	23,3400	22,4100			22,4100			22,3700	1,000	22,4400	1,000
Certificate	NL0011993381	INBEV 73.7TL OPENH	EUR	2,1600	2,1600	2,0300	890,4000	1	2,0300	420	1,9900	3,000	2,0600	3,000	
Certificate	NL0012687172	INBEV 74.7BL OPENB	EUR	15,9200	15,9200	14,9900	682,2000	1	14,9900	45	14,9500	1,000	15,0200	1,000	
Certificate	NL0012560890	INBEV 76.8TL OPENH	EUR	1,8700	1,8700	1,7400			1,7400			1,7000	3,000	1,7700	3,000
Certificate	NL0010895785	INBEV 77.2TL OPENB	EUR	18,0800	18,0800	17,1500			17,1500			17,1100	1,000	17,1800	1,000
Certificate	NL0011995238	INBEV 78.8TL OPENH	EUR	1,6800	1,6800	1,5500			1,5500			1,5100	3,000	1,5800	3,000
Certificate	NL0010912127	INBEV 80.2TL OPENB	EUR	15,2500	15,2500	14,3200			14,3200			14,2800	1,000	14,3500	1,000
Certificate	NL0011995220	INBEV 80.8TL OPENH	EUR	1,4900	1,4900	1,3600			1,3600			1,3200	3,000	1,3900	3,000
Certificate	NL0012690887	INBEV 84.2TL OPENB	EUR	11,5400	11,5400	10,6100			10,6100			10,5700	1,000	10,6400	1,000
Certificate	NL0012583413	INBEV 84.8TL OPENH	EUR	1,1200	1,1200	0,9900			0,9900			0,9500	3,000	1,0200	3,000
Certificate	NL0012601298	INBEV 90.5TS OPENH	EUR												
Certificate	NL0012598239	INBEV 90.5TS OPENH	EUR												
Certificate	NL0012775654	INBEV 92.3TS OPENB	EUR	9,8300	10,7500	9,8300			10,7500			10,7100	1,000	10,7800	1,000
Certificate	NL0012596340	INBEV 92.4TS OPENH	EUR	1,0200	1,1500	1,0200			1,1500			1,1100	3,000	1,1800	3,000
Certificate	NL0012595094	INBEV 94.3TS OPENH	EUR	1,2300	1,3600	1,2300			1,3600			1,3200	3,000	1,3900	3,000
Certificate	NL0012580435	INBEV 96.3TS OPENH	EUR	1,4400	1,5700	1,4400			1,5700			1,5300	3,000	1,6000	3,000
Certificate	NL0012693725	INBEV 97.3TS OPENB	EUR	15,2700	16,1900	15,2700			16,1900			16,1500	1,000	16,2200	1,000
Certificate	NL0012580427	INBEV 98.3TS OPENH	EUR	1,6500	1,7900	1,6500			1,7900			1,7500	3,000	1,8200	3,000
Certificate	NL0012509343	INBEV101.28S OPENB	EUR	12,0200	12,9400	12,0200			12,9400			12,9000	1,000	12,9700	1,000
Certificate	NL0012539944	INBEV101.3TS OPENH	EUR	1,9800	2,1200	1,9800			2,1200			2,0800	3,000	2,1500	3,000
Certificate	DE000VL61MR9	INBEV101.6TS OPENV	EUR	1,1460	1,1460	1,1460			1,1460						
Certificate	NL0012509210	INBEV102.2TS OPENB	EUR	20,5300	21,4500	20,5300			21,4500			21,4100	1,000	21,4800	1,000
Certificate	DE000VL61MS7	INBEV103.6TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450						
Certificate	NL0012583405	INBEV104.3TS OPENH	EUR	2,3100	2,4400	2,3100			2,4400			2,4000	3,000	2,4700	3,000
Certificate	DE000CE6DKR5	INBEV105.4TS OPENZ	EUR	3,3250	3,4400	3,3250			3,4400			3,4000	4,500	3,4800	4,500
Certificate	DE000VL61MT5	INBEV105.6TS OPENV	EUR	1,5440	1,5440	1,5440			1,5440						
Certificate	NL0012262893	INBEV106.38S OPENB	EUR	16,9600	17,8800	16,9600			17,8800			17,8400	1,000	17,9100	1,000
Certificate	NL0012262588	INBEV107.1TS OPENB	EUR	25,7900	26,7100	25,7900			26,7100			26,6700	1,000	26,7400	1,000
Certificate	DE000VL61MU3	INBEV107.6TS OPENV	EUR	1,7430	1,7430	1,7430			1,7430						
Certificate	DE000VL61MV1	INBEV109.6TS OPENV	EUR	1,9420	1,9420	1,9420			1,9420						
Certificate	NL0011421862	INBEV110.1TS OPENH	EUR	2,9300	3,0600	2,9300			3,0600			3,0200	3,000	3,0900	3,000
Certificate	NL0012585129	INBEV110.3TS OPENH	EUR	2,9600	3,0900	2,9600			3,0900			3,0500	3,000	3,1200	3,000
Certificate	NL0012592687	INBEV110.3TS OPENH	EUR	2,9500	3,0900	2,9500			3,0900			3,0500	3,000	3,1200	3,000
Certificate	DE000VL61MW9	INBEV111.6TS OPENV	EUR	2,1410	2,1410	2,1410			2,1410						
Certificate	NL0011041876	INBEV112.8TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700			3,3300	3,000	3,4000	3,000
Certificate	DE000CR6Y9A1	INBEV117.4TS OPENZ	EUR	5,7200	5,8200	5,7200			5,8200			5,7800	4,500	5,8600	4,500
Certificate	NL0011995162	INBEV124.4TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200			4,5800	3,000	4,6500	3,000
Certificate	NL0011995154	INBEV130.2TS OPENH	EUR	5,1100	5,2500	5,1100			5,2500			5,2100	3,000	5,2800	3,000
Certificate	NL0012549034	INBEV143.3TS OPENH	EUR	6,5200	6,6600	6,5200			6,6600			6,6200	3,000	6,6900	3,000
Certificate	NL0012559611	INBEV143.8TS OPENH	EUR	6,5800	6,7100	6,5800			6,7100			6,6700	3,000	6,7400	3,000
Certificate	NL0012332027	INBEV144.9TS OPENH	EUR	6,7000	6,8300	6,7000			6,8300			6,7900	3,000	6,8600	3,000
Certificate	NL0012332035	INBEV150.8TS OPENH	EUR	7,3300	7,4700	7,3300			7,4700			7,4300	3,000	7,5000	3,000
Certificate	NL0012329445	INBEV159.6TS OPENH	EUR	8,2900	8,4200	8,2900			8,4200			8,3800	3,000	8,4500	3,000
Certificate	DE000CV4ZC22	INBEV65.22TL OPENZ	EUR	4,8450	4,8450	4,7300			4,7300			4,6900	4,500	4,7700	4,500
Certificate	DE000CV4YH7	INBEV70.29TL OPENZ	EUR	3,8250	3,9400	3,7200	11032,0000	1	3,7200	2800	3,6800	4,500	3,7600	4,500	
Certificate	DE000VL61M02	INBEV73.09TL OPENV	EUR	1,6820	1,6820	1,6820			1,6820						
Certificate	DE000VL61M10	INBEV75.09TL OPENV	EUR	1,4810	1,4810	1,4810			1,4810						
Certificate	DE000CR9RPM4	INBEV76.35TL OPENZ	EUR	1,3050	1,3050	1,2400	1240,0000	1	1,2500	1000	1,2300	9,000	1,2700	9,000	
Certificate	DE000VL61M28	INBEV77.09TL OPENV	EUR	1,2800	1,2800	1,2800			1,2800						
Certificate	NL0012684344	INBEV78.44BL OPENB	EUR	12,1800	12,2500	11,2500	9187,5000	1	11,2500	750	11,2100	1,000	11,2800	1,000	
Certificate	DE000VL61M36	INBEV79.09TL OPENV	EUR	1,0790	1,0790	1,0790			1,0790						
Certificate	DE000VL61M44	INBEV81.09TL OPENV	EUR	0,8780	0,8780	0,8780			0,8780						
Certificate	DE000CV50129	INBEV81.31TL OPENZ	EUR	1,6250	1,6250	1,5100			1,5100			1,4700	4,500	1,5500	4,500
Certificate	NL0012690184	INBEV82.36BL OPENB	EUR	8,2300	8,2300	7,3400	22626,4000	5	7,3400	2845	7,3000	1,000	7,3700	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	DE000VL76LY5	INBEV83.22TL OPENV	EUR	0,6780	0,6780	0,6780			0,6780					
Certificate	DE000VL76LZ2	INBEV85.22TL OPENV	EUR											
Certificate	DE000VL76N04	INBEV85.26TL OPENV	EUR	0,4790	0,4790	0,4790			0,4790					
Certificate	NL0012778435	INBEV86.45BL OPENB	EUR	4,1800	4,1800	3,2500	9372,5000	4	3,2500	2500	3,2100	1.000	3,2800	1.000
Certificate	DE000VA18422	INBEV87.44TL OPENV	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VL8XQG7	INBEV89.16TS OPENV	EUR											
Certificate	DE000VL8XL81	INBEV91.16TS OPENV	EUR	0,1870	0,1870	0,1870			0,1870					
Certificate	NL0012775514	INBEV91.79BS OPENB	EUR	2,6500	3,700	2,6500					3,5300	1.000	3,6000	1.000
Certificate	DE000VL8XKA3	INBEV93.18TS OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CV883H6	INBEV95.44TS OPENZ	EUR	1,3450	1,4600	1,3450			1,4600		1,4200	4.500	1,5000	4.500
Certificate	DE000VL61MX7	INBEV95.56TS OPENV	EUR	0,5500	0,6370	0,5500	318,5000	1	0,6370	500				
Certificate	NL0012693477	INBEV96.37BS OPENB	EUR	7,2300	8,1500	7,2300			8,1500		8,1100	1.000	8,1800	1.000
Certificate	DE000VL61MY5	INBEV97.56TS OPENV	EUR	0,7490	0,7490	0,7490			0,7490					
Certificate	DE000VL61M22	INBEV99.56TS OPENV	EUR	0,9470	0,9470	0,9470			0,9470					
Certificate	NL0000456465	INDIA PI OPENN	EUR	92,0500	93,0500	92,0500			93,0500		93,0500	800		
Certificate	NL0000290302	INDIA PI OPENN	EUR	14,6000	14,6700	14,6000			14,6700		14,6700	5.000		
Certificate	DE000CV87M52	INDIT19.12TL OPENZ	EUR	1,3850	1,3900	1,3850			1,3900		1,3800	30.000	1,4000	30.000
Certificate	DE000CN6JRC8	INDIT21.12TL OPENZ	EUR	0,9750	0,9800	0,9750			0,9800		0,9700	30.000	0,9900	30.000
Certificate	DE000CV87ZQ7	INDIT23.11TL OPENZ	EUR	0,5850	0,5900	0,5850	708,0000	1	0,5900	1200	0,5800	30.000	0,6000	30.000
Certificate	NL0012579049	INFIN 21TL OPENH	EUR											
Certificate	NL0012561021	INFIN 37TS OPENH	EUR	18,7500	18,7500	18,7300			18,7300		18,6300	200	18,8300	200
Certificate	DE000CN6K2G8	INFIN 11.2TL OPENZ	EUR	9,9500	10,0500	9,9500			10,0500		10,0000	5.000	10,0900	5.000
Certificate	NL0011926860	INFIN 12.4TL OPENH	EUR	9,5700	9,7100	9,5700			9,7100		9,6100	200	9,8100	200
Certificate	NL0011934120	INFIN 13.7TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,3900	200	8,5900	200
Certificate	NL001233801	INFIN 15.2TL OPENH	EUR	6,9600	7,0900	6,9600			7,0900		6,9900	200	7,1900	200
Certificate	NL0012583835	INFIN 24.4TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,0800	200	5,2800	200
Certificate	NL0012093819	INFIN 25.9TS OPENH	EUR	6,8100	6,8100	6,8000			6,8000		6,7000	200	6,9000	200
Certificate	NL0012546469	INFIN 34.1TS OPENH	EUR	15,6400	15,6400	15,6200			15,6200		15,5200	200	15,7200	200
Certificate	NL0012312979	INFIN 5.85TL OPENH	EUR	15,7000	15,8300	15,7000			15,7300		15,7300	200	15,9300	200
Certificate	NL0012312961	INFIN 7.36TL OPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,3100	200	14,5100	200
Certificate	NL0012312953	INFIN 8.88TL OPENH	EUR	12,8600	13,0000	12,8600			13,0000		12,9000	200	13,1000	200
Certificate	NL0011714183	INFIN10.65TL OPENH	EUR	11,2100	11,3400	11,2100			11,3400		11,2400	200	11,4400	200
Certificate	NL0011714167	INFIN11.17TL OPENH	EUR	10,7300	10,8600	10,7300			10,8600		10,7600	200	10,9600	200
Certificate	NL0011896576	INFIN11.63TL OPENH	EUR	10,2900	10,4200	10,2900			10,4200		10,3200	200	10,5200	200
Certificate	NL0011896568	INFIN11.89TL OPENH	EUR	10,0500	10,1800	10,0500			10,1800		10,0800	200	10,2800	200
Certificate	NL0011896550	INFIN12.15TL OPENH	EUR	9,8100	9,9400	9,8100			9,9400		9,8400	200	10,0400	200
Certificate	NL0011927827	INFIN12.66TL OPENH	EUR	9,3300	9,4700	9,3300			9,4700		9,3700	200	9,5700	200
Certificate	NL0011927819	INFIN12.92TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,1300	200	9,3300	200
Certificate	NL0011928742	INFIN13.18TL OPENH	EUR	8,8500	8,9800	8,8500			8,9800		8,8800	200	9,0800	200
Certificate	NL0011929377	INFIN13.43TL OPENH	EUR	8,6100	8,7400	8,6100			8,7400		8,6400	200	8,8400	200
Certificate	NL0011934336	INFIN13.95TL OPENH	EUR	8,1300	8,2600	8,1300			8,2600		8,1600	200	8,3600	200
Certificate	DE000CD62KN7	INFIN14.24TL OPENZ	EUR	6,9100	7,0100	6,9100			7,0100		6,9600	5.000	7,0500	5.000
Certificate	NL0011975651	INFIN14.45TL OPENH	EUR	7,6600	7,7900	7,6600			7,7900		7,6900	200	7,8900	200
Certificate	NL0011993936	INFIN14.96TL OPENH	EUR	7,1700	7,3100	7,1700			7,3100		7,2100	200	7,4100	200
Certificate	NL0012049316	INFIN15.48TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,7300	200	6,9300	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012314496	INFIN15.72TL OPENH	EUR	6,4700	6,6000	6,4700			6,6000		6,5000	200	6,7000	200
Certificate	NL0012055198	INFIN15.98TL OPENH	EUR	6,2300	6,3600	6,2300			6,3600		6,2600	200	6,4600	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CD64G42	INFIN16.23TL OPENZ	EUR	4,9200	5,0300	4,9200			5,0300		4,9800	5.000	5,0700	5.000
Certificate	NL0012057558	INFIN16.48TL OPENH	EUR	5,7600	5,8900	5,7600			5,8900		5,7900	200	5,9900	200
Certificate	NL0012197453	INFIN16.73TL OPENH	EUR	5,5200	5,6600	5,5200			5,6600		5,5600	200	5,7600	200
Certificate	NL0012206882	INFIN16.99TL OPENH	EUR	5,2900	5,4200	5,2900			5,4200		5,3200	200	5,5200	200
Certificate	NL0012206874	INFIN17.24TL OPENH	EUR	5,0500	5,1800	5,0500			5,1800		5,0800	200	5,2800	200
Certificate	NL0012206866	INFIN17.49TL OPENH	EUR	4,8200	4,9500	4,8200			4,9500		4,8500	200	5,0500	200
Certificate	NL0012206858	INFIN17.75TL OPENH	EUR	4,5700	4,7100	4,5700			4,7100		4,6100	200	4,8100	200
Certificate	DE000CE6EJY1	INFIN18.22TL OPENZ	EUR	2,9500	3,0550	2,9500			3,0550		3,0100	5.000	3,1000	5.000
Certificate	NL0012374201	INFIN18.25TL OPENH	EUR	4,1000	4,2400	4,1000			4,2400		4,1400	200	4,3400	200
Certificate	NL0012435283	INFIN18.74TL OPENH	EUR	3,6500	3,7800	3,6500			3,7800		3,6800	200	3,8800	200
Certificate	NL0012601801	INFIN18.99TL OPENH	EUR	3,4100	3,5400	3,4100			3,5400		3,4400	200	3,6400	200
Certificate	NL0012437917	INFIN19.27TL OPENH	EUR	3,1500	3,2900	3,1500			3,2900		3,1900	200	3,3900	200
Certificate	NL0012516165	INFIN19.76TL OPENH	EUR	2,6900	2,8700	2,6900			2,8700		2,7200	200	3,0200	200
Certificate	NL0012521488	INFIN20.25TL OPENH	EUR	2,2400	2,4200	2,2400			2,4200		2,2700	200	2,5700	200
Certificate	NL0012602734	INFIN20.49TL OPENH	EUR	2,0100	2,1900	2,0100			2,1900		2,0400	200	2,3400	200
Certificate	DE000CE6F413	INFIN20.71TL OPENZ	EUR											
Certificate	NL0012522957	INFIN20.75TL OPENH	EUR											
Certificate	NL0012590996	INFIN21.22TL OPENH	EUR											
Certificate	NL0012591804	INFIN21.47TL OPENH	EUR											
Certificate	NL0012601793	INFIN21.49TS OPENH	EUR	2,0700	2,1000	2,0700			2,1000		1,9500	200	2,2500	200
Certificate	NL0012598833	INFIN21.72TL OPENH	EUR											
Certificate	NL0012600043	INFIN21.97TL OPENH	EUR											
Certificate	NL0012600407	INFIN22.46TS OPENH	EUR	3,1200	3,1500	3,1200			3,1500		3,0000	200	3,3000	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	NL0012601355	INFIN22.97TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,5400	200	3,7400	200
Certificate	NL0012595797	INFIN23.44TS OPENH	EUR	4,1800	4,1800	4,1500			4,1500		4,0500	200	4,2500	200
Certificate	NL0012559827	INFIN24.55TS OPENH	EUR	5,3600	5,3600	5,3400			5,3400		5,2400	200	5,4400	200
Certificate	NL0012542435	INFIN25.13TS OPENH	EUR	5,9900	5,9900	5,9700			5,9700		5,8700	200	6,0700	200
Certificate	NL0012536601	INFIN25.59TS OPENH	EUR	6,4900	6,4900	6,4600			6,4600		6,3600	200	6,5600	200
Certificate	NL0012057533	INFIN25.87TS OPENH	EUR	6,8000	6,8000	6,7700			6,7700		6,6700	200	6,8700	200
Certificate	NL0012557763	INFIN27.03TS OPENH	EUR	8,0300	8,0300	8,0100			8,0100		7,9100	200	8,1100	200
Certificate	NL0012542195	INFIN27.11TS OPENH	EUR	8,1200	8,1200	8,1000			8,1000		8,0000	200	8,2000	200
Certificate	NL0012206825	INFIN27.49TS OPENH	EUR	8,5200	8,5200	8,5100			8,5100		8,4100	200	8,6100	200
Certificate	NL0012312920	INFIN29.16TS OPENH	EUR	10,3300	10,3300	10,3000			10,3000		10,2000	200	10,4000	200
Certificate	NL0012312912	INFIN30.63TS OPENH	EUR	11,9100	11,9100	11,8900			11,8900		11,7900	200	11,9900	200
Certificate	NL0012519037	INFIN32.38TS OPENH	EUR	13,7900	13,7900	13,7700			13,7700		13,6700	200	13,8700	200
Certificate	NL0012524995	INFIN32.44TS OPENH	EUR	13,8500	13,8500	13,8300			13,8300		13,7300	200	13,9300	200
Certificate	NL0012527964	INFIN35.44TS OPENH	EUR	17,0500	17,0500	17,0500			17,0500		16,9500	200	17,1500	200
Certificate	NL0012540595	INFIN35.51TS OPENH	EUR	17,1600	17,1600	17,1400			17,1400		17,0400	200	17,2400	200
Certificate	NL0012538110	INFIN38.46TS OPENH	EUR	20,3000	20,3000	20,3000			20,3000		20,2000	200	20,4000	200
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	50,0700	50,3700	50,0700			50,3700		49,7300	100	51,0100	100
Certificate	DE000CE6BQC8	ING SHROPEZ	EUR	18,4100	18,4100	18,3200			18,3200		18,0900	300	18,5400	300
Certificate	XS1365096327	ING STN0219B	EUR	108,3000	108,3000	108,3000			108,3000		107,8000	100.000	108,8000	100.000
Certificate	XS1758704230	ING STN0221B	EUR	87,7500	87,7500	86,6000	4387,5000	1	86,6000	5000	86,1000	100.000	87,1000	100.000
Certificate	XS1211657918	ING STN0418B	EUR	107,6500	107,6500	107,6500			107,6500		107,4000	100.000	107,9000	25.000
Certificate	XS1649307003	ING STN0720B	EUR	93,6500	93,6500	92,9500	14045,0000	2	92,9500	15000	92,8000	4.000	93,1000	100.000
Certificate	XS1536788042	ING STN1219B	EUR	101,0000	101,0000	101,0000			101,0000		100,5000	100.000	101,5000	100.000
Certificate	NL0009900224	ING 3TL OPENB	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	25.000	10,9800	25.000
Certificate	NL0010175758	ING 4TL OPENB	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	25.000	10,0900	25.000
Certificate	NL0010380408	ING 5TL OPENB	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	25.000	9,0700	25.000
Certificate	NL0010423233	ING 6TL OPENB	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	25.000	8,2100	25.000
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	2.500	5,4000	2.500
Certificate	LU1451815937	ING TCI 01335	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	15.000	3,2700	15.000
Certificate	DE000CX01Q59	ING 10TL OPENC	EUR											
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,1400	2.500	4,1800	2.500
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6700	2.500	4,7100	2.500
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	2.500	3,1900	2.500
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7100	2.500	3,7500	2.500
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	2.500	2,7800	2.500
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	2,2500	2,2500	2,1500	9028,0000	4	2,1700	4115	2,1500	6.200	2,1800	2.500
Certificate	DE000VL8XLM6	ING 13TL 0618V	EUR	0,6775	0,6775	0,6775			0,6775					
Certificate	DE000CV4ZVU3	ING 13TL 0618Z	EUR	0,5150	0,5350	0,5150			0,5350		0,5000	100	0,5700	2.500
Certificate	DE000VL97T03	ING 13TL 0918V	EUR	0,6505	0,6505	0,6505			0,6505					
Certificate	DE000CY50X59	ING 13TL OPENC	EUR	1,4200	1,4200	1,3300	22660,0000	2	1,3300	16000	1,3100	2.500	1,3500	2.500
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	1,1700	1,1900	1,1700	734,9400	2	1,1900	626	1,1700	2.500	1,2100	2.500
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	2.500	1,8500	2.500
Certificate	DE000VL8XLL8	ING 14TS 0618V	EUR	0,4475	0,4475	0,4475			0,4475					
Certificate	DE000CQ5ACW6	ING 14TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	2.500	0,3500	2.500
Certificate	DE000VL97TY4	ING 15TS 0918V	EUR	1,8525	1,8525	1,8525			1,8525					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	2.500	1,9200	2.500
Certificate	NL0012648786	ING 16BON0619Z	EUR	14,1700	14,2200	14,1700			14,2200		14,1800	1.500	14,2500	1.500
Certificate	DE000CV87XB4	ING 16TS 0618Z	EUR	2,7450	2,7450	2,7350			2,7350		2,7100	2.000	2,7600	2.000
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	2.500	2,3100	2.500
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	2.500	3,1000	2.500
Certificate	NL0012648778	ING 17BON1218Z	EUR	13,4600	13,4800	13,4600			13,4800		13,4800	1.500		
Certificate	NL0012648315	ING 18BON0619Z	EUR	15,2100	15,2600	15,2100			15,2600		15,2200	1.500	15,2900	1.500
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,9700	2.500	5,0100	2.500
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	2.500	3,3500	2.500
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	2.500	3,8200	2.500
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	2.500	4,2200	2.500
Certificate	DE000CV4ZVW9	ING 19TS 0618Z	EUR	5,7500	5,7500	5,7400			5,7400		5,7100	2.000	5,7600	2.000
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0700	2.500	6,1100	2.500
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8200	2.500	4,8600	2.500
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1400	2.500	5,1800	2.500
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7500	2.500	5,7900	2.500
Certificate	NL0010174165	ING 3.2TL OPENB	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	25.000	10,7500	25.000
Certificate	NL0010175436	ING 3.6TL OPENB	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	25.000	10,4100	25.000
Certificate	NL0010378568	ING 4.3TL OPENB	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	25.000	9,7200	25.000
Certificate	NL0010379376	ING 4.6TL OPENB	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	25.000	9,5000	25.000
Certificate	NL0011040241	ING 4.7TL OPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3500	5.000	9,4000	5.000
Certificate	NL0010441309	ING 5.5TL OPENB	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	25.000	8,6500	25.000
Certificate	NL0010445599	ING 6.5TL OPENB	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	25.000	7,6900	25.000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	25.000	7,1500	25.000
Certificate	NL0010887501	ING 7.3TL OPENB	EUR	7,0900	7,0900	7,0000			7,0000		6,9900	25.000	7,0000	25.000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,6100	2.500	6,6500	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	DE000CD624I2	ING 8.6TL OPENZ	EUR	5,4000	5,4100	5,4000			5,4100			5,3800	2,000	5,4300	2,000
Certificate	DE000CX0KV3	ING 9.5TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700			4,6500	2,500	4,6900	2,500
Certificate	NL0011914775	ING 9.7BL OPENB	EUR	4,2700	4,2700	4,1800			4,1800			4,1700	10,000	4,1800	10,000
Certificate	DE000CV88475	ING 10.5TL 0618Z	EUR	2,9050	2,9150	2,9050			2,9150			2,8900	2,000	2,9400	2,000
Certificate	NL0012027692	ING 11.1TL OPENB	EUR	3,4900	3,4900	3,3800	2366,0000	1	3,4000	700		3,3900	25,000	3,4000	25,000
Certificate	DE000CV4ZVV1	ING 11.5TL 0618Z	EUR	1,9100	1,9200	1,9100			1,9200			1,8900	2,000	1,9500	2,000
Certificate	NL0012030522	ING 11.6TL OPENB	EUR	3,0200	3,0200	2,9300	1053,5000	1	2,9300	350		2,9200	25,000	2,9300	25,000
Certificate	NL0012037022	ING 12.3BL OPENB	EUR	1,7000	1,7200	1,5800	13157,9400	15	1,6000	8095		1,5900	10,000	1,6000	10,000
Certificate	DE000VL8XP04	ING 12.5TL 0618V	EUR	1,1085	1,1085	1,1085			1,1085						
Certificate	DE000VL97T21	ING 12.5TL 0918V	EUR	1,0485	1,0485	1,0485			1,0485						
Certificate	DE000CX59XN4	ING 12.5TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600			1,6400	2,500	1,6800	2,500
Certificate	DE000CE6BWU8	ING 12.7TL OPENZ	EUR	1,4150	1,4250	1,4150			1,4250			1,4000	2,000	1,4500	2,000
Certificate	DE000CD63ZN3	ING 12.7TL OPENZ	EUR	1,0550	1,1700	1,0550	44499,0400	8	1,0650	39672		1,0400	2,000	1,0900	2,000
Certificate	DE000CE6BW73	ING 13.2TL OPENZ	EUR	0,5450	0,6300	0,5450	18872,9000	15	0,5600	33175		0,5400	1,000	0,5800	2,000
Certificate	NL0012778450	ING 13.3BL OPENB	EUR												
Certificate	DE000VL97T29	ING 13.5TL 0618V	EUR	0,3335	0,3335	0,3335			0,3335						
Certificate	DE000VL97T11	ING 13.5TL 0918V	EUR	0,3435	0,3435	0,3435			0,3435						
Certificate	DE000CV16AR1	ING 13.5TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800			0,6600	2,500	0,7000	2,500
Certificate	DE000VL8XP29	ING 14.5TS 0618V	EUR	1,1345	1,1345	1,1345			1,1345						
Certificate	DE000VL97TV0	ING 14.5TS 0918V	EUR	1,2305	1,2305	1,2305			1,2305						
Certificate	DE000CV52VM3	ING 15.5TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000			1,7800	2,500	1,8200	2,500
Certificate	DE000CV52YF1	ING 15.5TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600			2,5400	2,500	2,5800	2,500
Certificate	DE000CV527Q7	ING 15.5TS OPENC	EUR												
Certificate	DE000CV52B11	ING 15.5TS OPENC	EUR												
Certificate	LU1695219995	ING 16.3TPIOPENS	EUR	2,7000	2,7000	2,7000			2,7000			2,6900	15,000	2,7000	15,000
Certificate	NL0012236194	ING 16.58ON1218Z	EUR	14,8400	14,8700	14,8400			14,8700			14,8300	1,500	14,9000	1,500
Certificate	DE000CV52YD6	ING 16.5TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100			3,5900	2,500	3,6300	2,500
Certificate	DE000CV52QV4	ING 16.5TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900			2,7700	2,500	2,8100	2,500
Certificate	NL0012649024	ING 16.68OC1218Z	EUR	14,0800	14,1000	14,0800			14,1000			14,0600	1,500	14,1300	1,500
Certificate	NL0012269591	ING 16.78OC0618B	EUR	16,3300	16,3300	16,2900			16,2900			16,2500	10,000	16,3300	10,000
Certificate	NL0012649032	ING 16.98OC0619Z	EUR	14,3400	14,3800	14,3400			14,3800			14,3500	2,000	14,4100	2,000
Certificate	NL0012494595	ING 17.58OC1218B	EUR	15,1200	15,1200	15,0200			15,0200			14,9800	10,000	15,0500	4,890
Certificate	NL0012236186	ING 17.58ON0618Z	EUR	15,6100	15,6600	15,6100			15,6600			15,6100	1,000	15,7000	1,000
Certificate	DE000CV87GW5	ING 17.5TS 0618Z	EUR	4,2450	4,2450	4,2350			4,2350			4,2100	2,000	4,2600	2,000
Certificate	DE000CV50XC4	ING 17.5TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800			4,4600	2,500	4,5000	2,500
Certificate	DE000CV51AH9	ING 17.5TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600			3,6400	2,500	3,6800	2,500
Certificate	DE000CE6CSD0	ING 17.5TS OPENZ	EUR	3,8450	3,8450	3,8350			3,8350			3,8100	2,000	3,8600	2,000
Certificate	NL0012264246	ING 17.6TS OPENB	EUR	5,2000	5,2900	5,2000			5,2900			5,2800	25,000	5,2900	25,000
Certificate	NL0012676266	ING 17.98OC1218B	EUR	14,1500	14,1500	13,9800			13,9800			13,9400	10,000	14,0100	10,000
Certificate	DE000CV16WX3	ING 18.5TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000			4,2800	2,500	4,3200	2,500
Certificate	NL0011051529	ING 2.63TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100			11,2800	5,000	11,3300	5,000
Certificate	NL0011039508	ING 3.91TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100			10,0800	5,000	10,1300	5,000
Certificate	NL0011040233	ING 6.28TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100			7,8700	5,000	7,9400	5,000
Certificate	NL0011230487	ING 6.58TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300			7,5900	5,000	7,6600	5,000
Certificate	NL0011051487	ING 6.96TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700			7,2300	5,000	7,3000	5,000
Certificate	NL0011040225	ING 7.07TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800			7,1400	5,000	7,2100	5,000
Certificate	NL0011051479	ING 7.36TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100			6,8700	5,000	6,9400	5,000
Certificate	NL0011039474	ING 7.46TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100			6,7700	5,000	6,8400	5,000
Certificate	NL0011906516	ING 8.29TL OPENB	EUR	6,1000	6,1000	6,0100			6,0100			6,0000	25,000	6,0100	25,000
Certificate	NL0011914221	ING 8.81TL OPENB	EUR	5,6300	5,6300	5,5400			5,5400			5,5300	25,000	5,5400	25,000
Certificate	NL0012579205	ING 9.21TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800			5,1400	5,000	5,2100	5,000
Certificate	NL0011914874	ING 9.31TL OPENB	EUR	5,1500	5,1500	5,0600			5,0600			5,0500	25,000	5,0600	25,000
Certificate	NL0011914635	ING 9.57TL OPENB	EUR	4,9100	4,9100	4,8200			4,8200			4,8100	25,000	4,8200	25,000
Certificate	DE000CD62KB2	ING 9.62TL OPENZ	EUR	4,3950	4,4150	4,3950			4,4150			4,3900	2,000	4,4400	2,000
Certificate	NL0012020358	ING 10.08TL OPENB	EUR	4,4400	4,4400	4,3500	2195,0000	1	4,3500	500		4,3400	25,000	4,3500	25,000
Certificate	NL0012020606	ING 10.22BL OPENB	EUR	3,7600	3,7600	3,6700			3,6700			3,6600	10,000	3,6700	10,000
Certificate	DE000CD62JC2	ING 10.22TL OPENZ	EUR	3,5350	3,5450	3,5350			3,5450			3,5200	2,000	3,5700	2,000
Certificate	NL0012023980	ING 10.58TL OPENB	EUR	3,9700	3,9700	3,8800			3,8800			3,8700	25,000	3,8800	25,000
Certificate	DE000CD63BK0	ING 10.65TL OPENZ	EUR	3,4050	3,4150	3,4050			3,4150			3,3900	2,000	3,4400	2,000
Certificate	DE000CD63BD5	ING 10.71TL OPENZ	EUR	3,0350	3,0550	3,0350			3,0550			3,0300	2,000	3,0800	2,000
Certificate	NL0012579197	ING 10.72TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800			3,7400	5,000	3,8100	5,000
Certificate	NL0012021844	ING 10.74BL OPENB	EUR	3,2200	3,2200	3,1300			3,1300			3,1200	10,000	3,1300	10,000
Certificate	DE000CD63B97	ING 11.21TL OPENZ	EUR	2,5350	2,5550	2,5350			2,5550			2,5300	2,000	2,5800	2,000
Certificate	NL0012027817	ING 11.26BL OPENB	EUR	2,7200	2,7200	2,6300	540,0000	1	2,6300	200		2,6200	10,000	2,6300	10,000
Certificate	DE000VN62CB5	ING 11.53TL OPENV	EUR	3,2525	3,2525	3,2525			3,2525						
Certificate	DE000CD63MT8	ING 11.68TL OPENZ	EUR	2,4050	2,4150	2,4050			2,4150			2,3900	2,000	2,4400	2,000
Certificate	NL0012598510	ING 11.71TL OPENH	EUR	2,8500	2,8600	2,8500	356,2500	1	2,8600	125		2,8200	5,000	2,8900	5,000
Certificate	DE000CD63JN7	ING 11.71TL OPENZ	EUR	2,0350	2,1500	2,0350	11578,0400	3	2,0550	5563		2,0300	2,000	2,0800	2,000
Certificate	NL0012029664	ING 11.78BL OPENB	EUR	2,2100	2,2100	2,1100			2,1100			2,1000	10,000	2,1100	10,000
Certificate	DE000VN6Y030	ING 12.02TL OPENV	EUR	2,2295	2,2295	2,2295			2,2295						
Certificate	DE000VN6Y014	ING 12.02TL OPENV	EUR	2,7575	2,7575	2,7575			2,7575						
Certificate	NL0012036735	ING 12.11TL OPENB	EUR	2,5500	2,5500	2,4600	4321,0000	2	2,4600	1700		2,4500	25,000	2,4600	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	DE000CD63LP8	ING 12.21TL OPENZ	EUR	1,5450	1,6400	1,5450	1799,0000	2	1,5650	1100	1,5400	2,000	1,5900	2,000
Certificate	NL0012579189	ING 12.22TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3400	5,000	2,4100	5,000
Certificate	DE000VNGY022	ING 12.52TL OPENV	EUR	2,2715	2,2715	2,2715			2,2715					
Certificate	DE000VNGY048	ING 12.52TL OPENV	EUR	1,7195	1,7195	1,7195			1,7195					
Certificate	NL0012115125	ING 12.59TL OPENB	EUR	2,1000	2,1000	2,0100			2,0100		2,0000	25,000	2,0100	25,000
Certificate	LU1476985772	ING 12.67TCIOPENS	EUR	1,4600	1,4600	1,4600			1,4500		1,4500	15,000	1,4700	15,000
Certificate	NL0012579171	ING 12.72TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,8800	5,000	1,9500	5,000
Certificate	DE000CQ5ACU0	ING 12.75TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	2,500	1,0500	2,500
Certificate	NL0012114748	ING 12.81BL OPENB	EUR	1,1700	1,1800	1,0600	14870,0000	7	1,0800	13750	1,0700	10,000	1,0800	10,000
Certificate	LU1719605765	ING 12.86TCIOPENS	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	15,000	1,0700	15,000
Certificate	DE000VNG59F1	ING 13.07TL OPENV	EUR	1,2125	1,2125	1,2125			1,2125					
Certificate	DE000VNG59D6	ING 13.07TL OPENV	EUR	1,7765	1,7765	1,7765			1,7765					
Certificate	LU1719605849	ING 13.09TCIOPENS	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	15,000	0,8400	15,000
Certificate	NL0012120216	ING 13.11TL OPENB	EUR	1,6200	1,6200	1,5300	217093,5000	8	1,5300	139150	1,5200	25,000	1,5300	25,000
Certificate	DE000VL9S392	ING 13.21TL OPENV	EUR	0,7125	0,7125	0,7090	136,8400	1	0,7090	193				
Certificate	LU1719388057	ING 13.25TCIOPENS	EUR											
Certificate	NL0012779458	ING 13.31BL OPENB	EUR	0,6800	0,6800	0,5600	64,8000	5	0,5800	110	0,5700	10,000	0,5800	10,000
Certificate	NL0012602742	ING 13.33TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3100	5,000	1,3800	5,000
Certificate	DE000VNG59E4	ING 13.57TL OPENV	EUR	1,2985	1,2985	1,2985			1,2985					
Certificate	NL0012779177	ING 13.75TS OPENB	EUR											
Certificate	DE000CQ5AFP3	ING 13.75TS OPENC	EUR											
Certificate	DE000CQ5ACV8	ING 13.75TS OPENC	EUR											
Certificate	LU1719634864	ING 13.82TCIOPENS	EUR											
Certificate	DE000VL8XLK0	ING 14.02TS OPENV	EUR	0,3075	0,3075	0,3075			0,3075					
Certificate	NL0012598502	ING 14.19TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,5800	5,000	1,6500	5,000
Certificate	LU1719607621	ING 14.22TCIOPENS	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	15,000	0,7100	15,000
Certificate	NL0012775548	ING 14.23BS OPENB	EUR	0,5900	0,6800	0,5700	23080,0000	20	0,6800	38500	0,6700	10,000	0,6800	10,000
Certificate	NL0012775696	ING 14.25TS OPENB	EUR	1,5900	1,6800	1,5900			1,6800		1,6700	25,000	1,6800	25,000
Certificate	DE000CV88418	ING 14.43TS OPENZ	EUR	1,2250	1,2250	1,2150			1,2150		1,1900	2,000	1,2400	2,000
Certificate	DE000VL8XJ69	ING 14.52TS OPENV	EUR	0,8110	0,8430	0,8110	1240,5000	2	0,8430	1500				
Certificate	LU1719389451	ING 14.67TCIOPENS	EUR											
Certificate	NL0012586630	ING 14.67TS OPENH	EUR	2,1300	2,1600	2,1100	25,5700	10	2,1400	12	2,1000	5,000	2,1700	5,000
Certificate	NL0012771166	ING 14.73BS OPENB	EUR	1,0800	1,1800	1,0600	1733,0000	3	1,1800	1575	1,1700	10,000	1,1800	10,000
Certificate	NL0012771810	ING 14.75TS OPENB	EUR	2,1300	2,2200	2,1300			2,2200		2,2100	25,000	2,2200	25,000
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	2,500	1,0900	2,500
Certificate	DE000CV881Y5	ING 15.01TS OPENZ	EUR	1,3650	1,3650	1,3550			1,3550		1,3300	2,000	1,3800	2,000
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	1,3025	1,3025	1,3025			1,3025					
Certificate	LU1696586764	ING 15.05TCIOPENS	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	15,000	1,4900	15,000
Certificate	NL0012687313	ING 15.22BS OPENB	EUR	1,5800	1,6700	1,5800			1,6700		1,6600	10,000	1,6700	10,000
Certificate	NL0012686851	ING 15.24TS OPENB	EUR	2,6600	2,7500	2,6600	134500,0000	2	2,7500	50000	2,7400	25,000	2,7500	25,000
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	2,500	1,5700	2,500
Certificate	LU1696509691	ING 15.33TCIOPENS	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	15,000	1,7600	15,000
Certificate	LU1650918847	ING 15.34TCIOPENS	EUR											
Certificate	NL0012579122	ING 15.34TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8300	5,000	2,9000	5,000
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR											
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	1,8005	1,8005	1,8005			1,8005					
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR											
Certificate	NL0012683858	ING 15.72BS OPENB	EUR	2,0700	2,1700	2,0700			2,1700		2,1600	10,000	2,1700	10,000
Certificate	NL0012683353	ING 15.73TS OPENB	EUR	3,1900	3,2800	3,1900			3,2800		3,2700	25,000	3,2800	25,000
Certificate	DE000CV527R5	ING 15.75TS OPENC	EUR											
Certificate	DE000CV52VN1	ING 15.75TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	2,500	2,0700	2,500
Certificate	DE000CV52BK9	ING 15.75TS OPENC	EUR											
Certificate	LU1696509774	ING 15.81TCIOPENS	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	15,000	2,2300	15,000
Certificate	NL0012579114	ING 15.83TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,3700	5,000	3,4400	5,000
Certificate	DE000CV505P8	ING 16.01TS OPENZ	EUR	2,3650	2,3650	2,3450			2,3450		2,3200	2,000	2,3700	2,000
Certificate	DE000VL61MK4	ING 16.06TS OPENV	EUR	2,2975	2,2975	2,2975			2,2975					
Certificate	NL0012681175	ING 16.22BS OPENB	EUR	2,5700	2,6600	2,5700			2,6600		2,6500	10,000	2,6600	10,000
Certificate	NL0012681084	ING 16.23TS OPENB	EUR	3,7200	3,8100	3,7200			3,8100		3,8000	25,000	3,8100	25,000
Certificate	DE000CV52QU6	ING 16.25TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	2,500	2,5600	2,500
Certificate	NL0012579106	ING 16.33TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9100	5,000	3,9800	5,000
Certificate	DE000CV50657	ING 16.37TS OPENZ	EUR	3,2250	3,2250	3,2150			3,2150		3,1900	2,000	3,2400	2,000
Certificate	DE000VL61ML2	ING 16.56TS OPENV	EUR	2,7955	2,7955	2,7955			2,7955					
Certificate	NL0012103725	ING 16.71BS OPENB	EUR	3,0700	3,1600	3,0700	948,0000	1	3,1600	300	3,1500	10,000	3,1600	10,000
Certificate	NL0012259840	ING 16.71TS OPENB	EUR	4,2500	4,3400	4,2500			4,3400		4,3300	25,000	4,3400	25,000
Certificate	NL0011051388	ING 16.83TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4400	5,000	4,5100	5,000
Certificate	NL0012579098	ING 16.83TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4400	5,000	4,5100	5,000
Certificate	LU1650916635	ING 16.84TCIOPENS	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	15,000	3,1700	15,000
Certificate	LU1695129491	ING 17.22TCIOPENS	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	15,000	3,6000	15,000
Certificate	NL0012579080	ING 17.33TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200		4,9800	5,000	5,0500	5,000
Certificate	DE000VNG6XK6	ING 17.52TS OPENV	EUR	3,2905	3,2905	3,2905			3,2905					
Certificate	NL0012117287	ING 17.68BS OPENB	EUR	4,0300	4,1300	4,0300	41050,0000	5	4,1200	10000	4,1100	10,000	4,1200	10,000
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	4,6665	4,6665	4,6665			4,6665					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6E580	ING 17.82TS OPENZ	EUR	4,7250	4,7250	4,7150			4,7150		4,6900	2.000	4,7400	2.000
Certificate	NL0012579072	ING 17.83TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5200	5.000	5,5900	5.000
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR	3,7825	3,7825	3,7825			3,7825					
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	4,2855	4,2855	4,2855			4,2855					
Certificate	DE000VL37FJ0	ING 18.18TS OPENV	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012579064	ING 18.33TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0600	5.000	6,1300	5.000
Certificate	DE000VL61EE4	ING 18.58TS OPENV	EUR	4,7835	4,7835	4,7835			4,7835					
Certificate	NL0012497218	ING 18.66BS OPENB	EUR	5,0100	5,1000	5,0100			5,1000		5,0900	10.000	5,1000	10.000
Certificate	LU1547764784	ING 18.71TPIOPENS	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	15.000	4,0600	15.000
Certificate	NL0012579056	ING 18.82TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6000	5.000	6,6700	5.000
Certificate	NL0011051370	ING 18.85TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6300	5.000	6,7000	5.000
Certificate	DE000CV42H05	ING 18.99TS OPENZ	EUR	5,3500	5,3500	5,3300			5,3300		5,3000	2.000	5,3500	2.000
Certificate	DE000VL61EF1	ING 19.08TS OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012264956	ING 19.54BS OPENB	EUR	5,8900	5,9800	5,8900			5,9800		5,9700	10.000	5,9800	10.000
Certificate	NL0012601819	ING 20.83TS OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7600	5.000	8,8300	5.000
Certificate	NL0012580971	ING 21.12TS OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,0800	5.000	9,1500	5.000
Certificate	NL0012595151	ING 21.17TS OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1300	5.000	9,2000	5.000
Certificate	NL0012580963	ING 22.62TS OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7000	5.000	10,7700	5.000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011636469	ING 6.2988L OPENB	EUR	7,6800	7,6800	7,5800			7,5800		7,5700	10.000	7,5800	10.000
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR											
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,2000	2.500	7,2400	2.500
Certificate	NL0011904982	ING 7.882BL OPENB	EUR	6,1000	6,1000	6,0100			6,0100		6,0000	10.000	6,0100	10.000
Certificate	DE000CV883Q7	ING 8.712TL OPENZ	EUR	5,0400	5,0600	5,0400			5,0600		5,0300	2.000	5,0800	2.000
Certificate	DE000CD62H01	ING 9.716TL OPENZ	EUR	4,0350	4,0450	4,0350			4,0450		4,0200	2.000	4,0700	2.000
Certificate	DE000CV87PP0	INTEL 32TL 0418Z	EUR	2,8950	2,9050	2,8950			2,9050		2,9000	150.000	2,9100	150.000
Certificate	DE000CV87P08	INTEL 35TL 0418Z	EUR	2,4050	2,4150	2,4050			2,4150		2,4100	150.000	2,4200	150.000
Certificate	DE000CV87PR6	INTEL 39TL 0418Z	EUR	1,7550	1,7650	1,7550			1,7650		1,7600	150.000	1,7700	150.000
Certificate	NL0009557792	INTEL 13.3TL OPENB	EUR											
Certificate	NL0009626548	INTEL 15.1TL OPENB	EUR											
Certificate	NL0011411269	INTEL 16.8TL OPENH	EUR	28,1200	28,1200	27,9800			27,9800		27,9800	5.000		
Certificate	NL0010379327	INTEL 19.3TL OPENB	EUR											
Certificate	NL0010610119	INTEL 21.8TL OPENB	EUR											
Certificate	NL0011902838	INTEL 32.2BL OPENB	EUR											
Certificate	NL0011813019	INTEL29.79TL OPENB	EUR											
Certificate	DE000CE6E2E0	INTER10.14TL OPENZ	EUR											
Certificate	DE000CE6B786	INTER11.21TL OPENZ	EUR										1,4500	1.000
Certificate	DE000CE6E978	INTER11.72TL OPENZ	EUR											
Certificate	DE000CD64DV1	INTER12.27TL OPENZ	EUR											
Certificate	DE000CE6FQ60	INTER13.33TL OPENZ	EUR											
Certificate	DE000CV50665	INTER14.92TL OPENZ	EUR											
Certificate	DE000CV87LP9	INTER15.98TL OPENZ	EUR											
Certificate	DE000CD64DW9	INTER19.54TS OPENZ	EUR											
Certificate	NL0012681829	INVEB 295.8L OPENB	EUR											
Certificate	NL0012598528	INVEB 376.TS OPENH	EUR											
Certificate	NL0012565295	INVEB 389.TS OPENH	EUR											
Certificate	NL0012210660	INVEB 479.TS OPENH	EUR											
Certificate	NL0011410162	INVEB229.3TL OPENH	EUR											
Certificate	NL0011714290	INVEB248.2TL OPENH	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0011892203	INVEB259.9TL OPENH	EUR											
Certificate	NL0012684450	INVEB264.8BL OPENB	EUR											
Certificate	NL0011926878	INVEB270.3TL OPENH	EUR											
Certificate	NL0011929906	INVEB278.8TL OPENH	EUR											
Certificate	NL0011935598	INVEB289.1TL OPENH	EUR											
Certificate	NL0012048557	INVEB296.1TL OPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0011993969	INVEB300.8TL OPENH	EUR											
Certificate	NL0012049852	INVEB311.3TL OPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0012051379	INVEB321.5TL OPENH	EUR											
Certificate	NL0012699862	INVEB325.1BL OPENB	EUR											
Certificate	NL0012053862	INVEB331.4TL OPENH	EUR											
Certificate	NL0012057582	INVEB340.8TL OPENH	EUR											
Certificate	NL0012565329	INVEB346.4TL OPENH	EUR											
Certificate	NL0012689947	INVEB355.2BL OPENB	EUR											
Certificate	NL0012579213	INVEB356.3TL OPENH	EUR											
Certificate	NL0012601835	INVEB370.2TS OPENH	EUR											
Certificate	NL0012600415	INVEB371.3TS OPENH	EUR											
Certificate	NL0012596217	INVEB380.2TS OPENH	EUR											
Certificate	NL0012601827	INVEB395.2TS OPENH	EUR											
Certificate	NL0012586648	INVEB395.4TS OPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0012583843	INVEB399.6TS OPENH	EUR											
Certificate	NL0012700058	INVEB403.5BS OPENB	EUR											
Certificate	NL0012583587	INVEB404.5TS 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	NL0012540629	INVEB407.4TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0012594758	INVEB415.3TS OPENH	EUR											
Certificate	NL0012369235	INVEB420.3TS OPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0012057566	INVEB436.7TS OPENH	EUR											
Certificate	NL0012700066	INVEB443.1BS OPENB	EUR											
Certificate	NL0012555916	INVEB447.8TS OPENH	EUR											
Certificate	NL0012202964	INVEB454.3TS OPENH	EUR											
Certificate	NL0012549513	INVEB476.2TS OPENH	EUR											
Certificate	NL0011813787	INXN 28.5TL OPENB	EUR											
Certificate	DE000CN6YH3	IP 34.43TL OPENZ	EUR	1,5400	1,5400	1,5000			1,5000		1,5000	50.000		
Certificate	DE000CE6CPL9	ISPMI 2.47TL OPENZ	EUR	0,5100	0,5350	0,5100			0,5350		0,5300	45.000	0,5400	45.000
Certificate	DE000CE6DR29	ISPMI 2.72TL OPENZ	EUR	0,2600	0,2850	0,2600			0,2850		0,2800	45.000	0,2900	45.000
Certificate	DE000CE6CB77	ISPMI1.926TL OPENZ	EUR	1,0500	1,0750	1,0500			1,0750		1,0700	45.000	1,0800	45.000
Certificate	DE000CE6CC50	ISPMI2.226TL OPENZ	EUR	0,7500	0,7750	0,7500			0,7750		0,7700	45.000	0,7800	45.000
Certificate	NL0012680755	JDCOM 54.8BS OPENB	EUR	13,3200	13,3200	13,3200			13,3200		13,3000	2.000	13,3400	2.000
Certificate	NL0012778765	JDCOM34.62BL OPENB	EUR	4,6400	4,6400	4,6400			4,6400		4,6200	2.000	4,6600	2.000
Certificate	NL0012777668	JDCOM36.12BL OPENB	EUR	3,7500	3,7500	3,4100	2250,0000	1	3,4100	600	3,3900	2.000	3,4300	2.000
Certificate	NL0012687206	JDCOM37.63BL OPENB	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	2.000	2,2000	2.000
Certificate	NL0012685960	JDCOM39.13BL OPENB	EUR											
Certificate	NL0012777023	JDCOM42.31BS OPENB	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	2.000	3,1600	2.000
Certificate	NL0012775555	JDCOM44.82BS OPENB	EUR	5,1800	5,1800	5,1800			5,1800		5,1600	2.000	5,2000	2.000
Certificate	NL0012771950	JDCOM47.32BS OPENB	EUR	7,2200	7,2200	7,2200			7,2200		7,2000	2.000	7,2400	2.000
Certificate	NL0012681928	JDCOM49.82BS OPENB	EUR	9,2600	9,2600	9,2600			9,2600		9,2400	2.000	9,2800	2.000
Certificate	NL0012680235	JDCOM52.31BS OPENB	EUR	11,2900	11,2900	11,2900			11,2900		11,2700	2.000	11,3100	2.000
Certificate	DE000CR9PZL9	JOHNS79.57TL OPENZ	EUR	4,1300	4,1300	4,0000			4,0000		4,0000	100.000		
Certificate	DE000CR6XPQ9	JOHNS82.44TL OPENZ	EUR	4,1600	4,1600	4,0300			4,0300		4,0300	100.000		
Certificate	DE000CR9S019	JOHNS88.85TL OPENZ	EUR											
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	140,7800	140,7800	140,7800			140,7800					
Certificate	NL0012694020	K S 19TL OPENB	EUR	6,7700	6,9100	6,7700					6,8600	5.000	6,9600	5.000
Certificate	NL0011647912	K S 12.8TL OPENB	EUR	12,4800	12,6200	12,4800			12,6200		12,5700	5.000	12,6700	5.000
Certificate	NL0011534367	K S 15.5TL OPENB	EUR	10,0000	10,1400	10,0000			10,1400		10,0900	5.000	10,1900	5.000
Certificate	NL0012024756	K S 17.2TL OPENB	EUR	8,4600	8,6000	8,4600			8,6000		8,5500	5.000	8,6500	5.000
Certificate	NL0012690457	K S 21.1TL OPENB	EUR	4,9100	5,0500	4,9100			5,0500		5,0000	5.000	5,1000	5.000
Certificate	NL0011437629	K S 25.2TS OPENB	EUR	4,2200	4,2600	4,2200			4,2600		4,2100	5.000	4,3100	5.000
Certificate	NL0012696850	K S 30.1TS OPENB	EUR	9,6200	9,6400	9,6200			9,6400		9,5900	5.000	9,6900	5.000
Certificate	DE000CN6IP34	K S 14.06TL OPENZ	EUR	9,8900	10,1800	9,8900			10,1800		10,1400	1.000	10,2200	1.000
Certificate	DE000CN6HT40	K S 15.57TL OPENZ	EUR	8,3900	8,6700	8,3900			8,6700		8,6300	1.000	8,7100	1.000
Certificate	DE000CD639M4	K S 17.05TL OPENZ	EUR	6,9000	7,1900	6,9000			7,1900		7,1500	1.000	7,2300	1.000
Certificate	DE000CD63W35	K S 19.04TL OPENZ	EUR	4,9200	5,2100	4,9200			5,2100		5,1700	1.000	5,2500	1.000
Certificate	DE000CV87KK2	K S 21.03TL OPENZ	EUR	2,9600	3,2400	2,9600			3,2400		3,2000	1.000	3,2800	1.000
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	104,8800	104,8800	100,8700			100,8700		99,2200	37	102,5100	37
Certificate	DE000CE6BQL9	KBC SHROPENZ	EUR	7,8000	8,0900	7,8000			7,9600		7,9600	600	8,2100	600
Certificate	NL0011042296	KBC 26TL OPENH	EUR	4,8600	4,8600	4,7700			4,7700		4,7600	10.000	4,7800	10.000
Certificate	NL0011891346	KBC 33TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	10.000	4,1700	10.000
Certificate	NL0011914882	KBC 42TL OPENB	EUR	31,9100	31,9100	30,9300			30,9300		30,8900	5.000	30,9700	5.000
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,7600	2.500	2,9000	2.500
Certificate	DE000CD62ML7	KBC 45TL OPENZ	EUR	26,9800	26,9800	26,4400			26,4400		26,2700	375	26,6100	375
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,4000	2.500	2,6800	2.500
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,2500	2.500	2,3900	2.500
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,6600	2.500	1,8000	2.500
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,8400	2.500	2,1200	2.500
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0300	2.500	1,1700	2.500
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,2400	2.500	1,5200	2.500
Certificate	DE000CY50A80	KBC 65TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,7700	2.500	1,0500	2.500
Certificate	DE000CY50EZ5	KBC 65TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5400	2.500	0,6800	2.500
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5000	2.500	0,6400	2.500
Certificate	NL0012555940	KBC 79TS OPENH	EUR	2,2400	2,3200	2,2400			2,3200		2,3100	10.000	2,3300	10.000
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,3000	2.500	1,5800	2.500
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0000	2.500	1,1400	2.500
Certificate	NL0012555932	KBC 81TS OPENH	EUR	2,4700	2,5500	2,4700			2,5500		2,5400	10.000	2,5600	10.000
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,4800	2.500	1,6200	2.500
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,7600	2.500	1,9000	2.500
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,1700	2.500	2,4500	2.500
Certificate	NL0012312995	KBC 99TS OPENH	EUR	4,5800	4,6600	4,5800			4,6600		4,6500	10.000	4,6700	10.000
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR	69,1900	69,1900	69,1900			69,1900		69,1500	5.000	69,2300	4.550
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR	64,7400	64,7400	64,7400			64,7400		64,7000	5.000	64,7800	4.500
Certificate	NL0012116008	KBC 58.8L OPENB	EUR	13,6000	13,6000	12,6200			12,6200		12,5800	5.000	12,6600	5.000
Certificate	NL0010280178	KBC 17.7TL OPENB	EUR	53,5500	53,5500	53,5500			53,5500		53,5100	5.000	53,5900	4.934
Certificate	NL0010284618	KBC 20.9TL OPENB	EUR	50,5300	50,5300	50,5300			50,5300		50,4900	5.000	50,5700	4.920
Certificate	NL0010445375	KBC 24.9TL OPENB	EUR	46,8800	46,8800	46,8800			46,8800		46,8400	5.000	46,9200	5.000
Certificate	NL0010517561	KBC 29.4TL OPENB	EUR	42,6200	42,6200	42,6200			42,6200		42,5800	5.000	42,6600	5.000
Certificate	NL0010903977	KBC 34.2TL OPENB	EUR	39,1400	39,1400	38,1600			38,1600		38,1200	5.000	38,2000	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
Certificate	NL0010903985	KBC 36.9TL OPENB	EUR	36,6600	36,6600	35,6800			35,6800		35,6400	5,000	35,7200	5,000
Certificate	DE000CZ7DPG0	KBC 37.9TL OPENZ	EUR	32,8600	32,8600	32,3200			32,3200		32,1500	375	32,4900	375
Certificate	NL0011928981	KBC 41.3TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	10,000	3,4500	10,000
Certificate	NL0011933957	KBC 41.9TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	10,000	3,4000	10,000
Certificate	NL0011934724	KBC 43.9TL OPENH	EUR	3,3000	3,3000	3,2100			3,2100		3,2000	10,000	3,2200	10,000
Certificate	NL0011935606	KBC 44.4TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	10,000	3,1700	10,000
Certificate	NL0011970538	KBC 45.5TL OPENH	EUR	3,1700	3,1700	3,0800			3,0800		3,0700	10,000	3,0900	10,000
Certificate	NL0011970520	KBC 46.5TL OPENH	EUR	3,0800	3,0800	2,9900			2,9900		2,9800	10,000	3,0000	10,000
Certificate	NL0012021166	KBC 47.1TL OPENB	EUR	27,1500	27,1500	26,1700			26,1700		26,1300	5,000	26,2100	5,000
Certificate	NL0011978952	KBC 47.5TL OPENH	EUR	2,9900	2,9900	2,9000			2,9000		2,8900	10,000	2,9100	10,000
Certificate	NL0011978945	KBC 48.5TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	10,000	2,8200	10,000
Certificate	NL0011990361	KBC 49.5TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	10,000	2,7300	10,000
Certificate	DE000CD63AN6	KBC 50.5TL OPENZ	EUR	20,2700	20,2700	19,7300			19,7300		19,5600	375	19,9000	375
Certificate	NL0011990924	KBC 50.6TL OPENH	EUR	2,7200	2,7200	2,6300			2,6300		2,6200	10,000	2,6400	10,000
Certificate	NL0012030548	KBC 52.3TL OPENB	EUR	22,3700	22,3700	21,3900			21,3900		21,3500	5,000	21,4300	5,000
Certificate	NL0011996996	KBC 52.7TL OPENH	EUR	2,5400	2,5400	2,4500			2,4500		2,4400	10,000	2,4600	10,000
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 54.6TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	10,000	2,2900	10,000
Certificate	NL0012115133	KBC 54.8TL OPENB	EUR	19,9700	19,9700	18,9900			18,9900		18,9500	5,000	19,0300	5,000
Certificate	NL0012365381	KBC 55.7TL OPENH	EUR	2,2800	2,2800	2,1800			2,1800		2,1700	10,000	2,1900	10,000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 56.7TL OPENH	EUR	2,1900	2,1900	2,1000			2,1000		2,0900	10,000	2,1100	10,000
Certificate	NL0012116750	KBC 57.3TL OPENB	EUR	17,6300	17,6300	16,6500			16,6500		16,6100	5,000	16,6900	5,000
Certificate	NL0012214530	KBC 57.7TL OPENH	EUR	2,1100	2,1100	2,0100			2,0100		2,0000	10,000	2,0200	10,000
Certificate	NL0012214522	KBC 58.7TL OPENH	EUR	2,0200	2,0200	1,9200			1,9200		1,9100	10,000	1,9300	10,000
Certificate	NL0012214514	KBC 59.7TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	10,000	1,8500	10,000
Certificate	NL0012260095	KBC 59.9TL OPENB	EUR	15,2800	15,2800	14,3000			14,3000		14,2600	5,000	14,3400	5,000
Certificate	NL0012214506	KBC 60.7TL OPENH	EUR	1,8400	1,8400	1,7500			1,7500		1,7400	10,000	1,7600	10,000
Certificate	NL0012214498	KBC 61.7TL OPENH	EUR	1,7600	1,7600	1,6600			1,6600		1,6500	10,000	1,6700	10,000
Certificate	NL0012262273	KBC 62.4TL OPENB	EUR	12,9400	12,9400	11,9600			11,9600		11,9200	5,000	12,0000	5,000
Certificate	NL0012240550	KBC 62.7TL OPENH	EUR	1,6700	1,6700	1,5700			1,5700		1,5600	10,000	1,5800	10,000
Certificate	NL0012331797	KBC 63.7TL OPENH	EUR	1,5800	1,5800	1,4800			1,4800		1,4700	10,000	1,4900	10,000
Certificate	NL0012365373	KBC 64.8TL OPENH	EUR	1,4800	1,4800	1,3900	7140,0000	2	1,3900	5000	1,3800	10,000	1,4000	10,000
Certificate	NL0012277131	KBC 64.9TL OPENB	EUR	10,6400	10,6400	9,6600			9,6600		9,6200	5,000	9,7000	5,000
Certificate	NL0012365365	KBC 65.9TL OPENH	EUR	1,4000	1,4000	1,3000			1,3000		1,2900	10,000	1,3100	10,000
Certificate	NL0012371108	KBC 66.8TL OPENH	EUR	1,3100	1,3100	1,2200			1,2200		1,2100	10,000	1,2300	10,000
Certificate	NL0012693642	KBC 67.3TL OPENB	EUR	8,3300	8,3300	7,3500			7,3500		7,3100	5,000	7,3900	5,000
Certificate	NL0012602767	KBC 67.7TL OPENH	EUR											
Certificate	NL0012602759	KBC 68.7TL OPENH	EUR	1,1500	1,1500	1,0500			1,0500		1,0400	10,000	1,0600	10,000
Certificate	NL0012547152	KBC 68.8TL OPENH	EUR											
Certificate	NL0012600993	KBC 69.6TL OPENH	EUR											
Certificate	NL0012600423	KBC 71.6TS OPENH	EUR											
Certificate	NL0012601363	KBC 71.6TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	10,000	1,4400	10,000
Certificate	NL0012776819	KBC 74.5TS OPENB	EUR	9,6100	10,5300	9,6100			10,5300		10,4900	5,000	10,5700	5,000
Certificate	NL0012594980	KBC 75.5TS OPENH	EUR	1,8200	1,9100	1,8200			1,9100		1,9000	10,000	1,9200	10,000
Certificate	NL0012771174	KBC 77.1BS OPENB	EUR	6,8400	7,7600	6,8400			7,7600		7,7200	5,000	7,8000	5,000
Certificate	NL0012496160	KBC 79.5TS OPENB	EUR	15,0000	15,9200	15,0000			15,9200		15,8800	5,000	15,9600	5,000
Certificate	NL0011994009	KBC 83.8TS OPENH	EUR	2,8000	2,8800	2,8000			2,8800		2,8700	10,000	2,8900	10,000
Certificate	NL0012676084	KBC 84.6TS OPENB	EUR	20,5000	21,4200	20,5000			21,4200		21,3800	5,000	21,4600	5,000
Certificate	NL0012313001	KBC 93.1TS OPENH	EUR	3,8900	3,9700	3,8900			3,9700		3,9600	10,000	3,9800	10,000
Certificate	NL0012312987	KBC 104.9TS OPENH	EUR	5,2700	5,3600	5,2700			5,3600		5,3500	10,000	5,3700	10,000
Certificate	NL0012520449	KBC 111.7TS OPENH	EUR	6,0800	6,1600	6,0800			6,1600		6,1500	10,000	6,1700	10,000
Certificate	NL0012557862	KBC 118.9TS OPENH	EUR	6,9200	7,0000	6,9200			7,0000		6,9900	10,000	7,0100	10,000
Certificate	DE000CK6UX27	KBC 15.03TL OPENZ	EUR	56,0100	56,0100	55,4800			55,4800		55,3100	375	55,6500	375
Certificate	DE000CZ79T69	KBC 29.44TL OPENZ	EUR	41,3200	41,3200	40,7900			40,7900		40,6200	375	40,9600	375
Certificate	NL0011909072	KBC 42.44BL OPENB	EUR	29,1600	29,1600	28,1800			28,1800		28,1400	5,000	28,2200	5,000
Certificate	NL0011916838	KBC 45.05BL OPENB	EUR	26,5500	26,5500	25,5700			25,5700		25,5300	5,000	25,6100	5,000
Certificate	DE000CD62ME2	KBC 47.52TL OPENZ	EUR	23,2500	23,2500	22,7200			22,7200		22,5500	375	22,8900	375
Certificate	NL0012024095	KBC 50.26BL OPENB	EUR	21,3400	21,3400	20,3600			20,3600		20,3200	5,000	20,4000	5,000
Certificate	NL0012029680	KBC 52.85BL OPENB	EUR	18,7500	18,7500	17,7700			17,7700		17,7300	5,000	17,8100	5,000
Certificate	DE000CD63Y66	KBC 53.17TL OPENZ	EUR	19,0400	19,0400	18,5000			18,5000		18,3300	375	18,6700	375
Certificate	DE000CD63PQ7	KBC 53.48TL OPENZ	EUR	17,2900	17,2900	16,7600			16,7600		16,5900	375	16,9300	375
Certificate	NL0012037030	KBC 55.43BL OPENB	EUR	16,1700	16,1700	15,1900			15,1900		15,1500	5,000	15,2300	5,000
Certificate	DE000CE6BTQ2	KBC 56.46TL OPENZ	EUR	1,4300	1,4300	1,3800			1,3800		1,3600	3,750	1,4000	3,750
Certificate	DE000CE6CGD5	KBC 59.44TL OPENZ	EUR	1,1400	1,1400	1,0800			1,0800		1,0600	3,750	1,1000	3,750
Certificate	NL0012258933	KBC 60.56BL OPENB	EUR	11,0400	11,0400	10,0600			10,0600		10,0200	5,000	10,1000	5,000
Certificate	DE000CE6CN73	KBC 61.37TL OPENZ	EUR	1,1100	1,1100	1,0500			1,0500		1,0300	3,750	1,0700	3,750
Certificate	DE000CE6CHV5	KBC 62.43TL OPENZ	EUR	0,8400	0,8400	0,7800			0,7800		0,7600	3,750	0,8000	3,750
Certificate	NL0012266043	KBC 63.12BL OPENB	EUR	8,4900	8,4900	7,5100			7,5100		7,4700	5,000	7,5500	5,000
Certificate	DE000CE6DR37	KBC 65.41TL OPENZ	EUR	0,5400	0,5400	0,4900			0,4900		0,4700	3,750	0,5100	3,750
Certificate	NL0012275788	KBC 65.66BL OPENB	EUR	5,9400	5,9400	4,9600	550,0000	1	4,9600	100	4,9200	5,000	5,0000	5,000
Certificate	NL0012693444	KBC 68.17BL OPENB	EUR	3,4300	3,4300	2,4500	712,5000	1	2,4500	250	2,4100	5,000	2,4900	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012776157	KBC 72.13BS OPENB	EUR	1,8700	2,7900	1,8700			2,7900		2,7500	5.000	2,8300	5.000	
Certificate	DE000CV883R5	KBC 77.65TS OPENZ	EUR	0,7500	0,8000	0,7500			0,8000		0,7800	3.750	0,8200	3.750	
Certificate	DE000CE6E5Z8	KBC 81.61TS OPENZ	EUR	1,1400	1,1900	1,1400			1,1900		1,1700	3.750	1,2100	3.750	
Certificate	NL0012488175	KBC 82.06BS OPENB	EUR	11,8000	12,7200	11,8000			12,7200		12,6800	5.000	12,7600	5.000	
Certificate	DE000CV885A6	KBC 85.62TS OPENZ	EUR	1,5400	1,5900	1,5400			1,5900		1,5700	3.750	1,6100	3.750	
Certificate	NL0012700090	KBC 87.03BS OPENB	EUR	16,7700	17,6900	16,7700			17,6900		17,6500	5.000	17,7300	5.000	
Certificate	DE000CV4ZMK3	KBC 89.62TS OPENZ	EUR	1,9400	1,9900	1,9400			1,9900		1,9700	3.750	2,0100	3.750	
Certificate	DE000CD62Z82	KBCA 25.21TL OPENZ	EUR												
Certificate	DE000CD62Z90	KBCA 27.68TL OPENZ	EUR												
Certificate	DE000CD62ZA2	KBCA 30.17TL OPENZ	EUR												
Certificate	DE000CD63Z57	KBCA 34.81TL OPENZ	EUR												
Certificate	DE000CD64CS3	KBCA 37.91TL OPENZ	EUR												
Certificate	DE000CE6CKW7	KBCA 41.02TL OPENZ	EUR	1,0300	1,0300	1,0300	77,2500	1	1,0300		75				
Certificate	DE000CE6E3H1	KBCA 44.12TL OPENZ	EUR												
Certificate	DE000CE6EXY2	KBCA 47.75TL OPENZ	EUR												
Certificate	DE000CV4ZL3	KBCA 55.29TS OPENZ	EUR												
Certificate	DE000CV4Z5G9	KBCA 61.05TS OPENZ	EUR												
Certificate	DE000VL51Z58	KC1 LEVOPENV	EUR	1,0620	1,0620	1,0620			1,0620		1,0460	74.800	1,0780	74.800	
Certificate	NL0012265763	KER 279.TL OPENB	EUR	15,5100	15,6600	15,5100			15,6600		15,6500	4.000	15,6700	4.000	
Certificate	NL0012508576	KER 419.TS OPENB	EUR	3,7600	3,7600	3,7200	44,6400	1	3,7200		12				
Certificate	NL0012026207	KER 188.5TL OPENB	EUR	23,9300	24,0800	23,9300			24,0800		24,0700	4.000	24,0900	4.000	
Certificate	NL0012039507	KER 198.5TL OPENB	EUR	23,0000	23,1500	23,0000			23,1500		23,1400	4.000	23,1600	4.000	
Certificate	NL0012261069	KER 258.8TL OPENB	EUR	17,3800	17,5300	17,3800			17,5300		17,5200	4.000	17,5400	4.000	
Certificate	NL0012261077	KER 268.9TL OPENB	EUR	16,4400	16,5900	16,4400			16,5900		16,5800	4.000	16,6000	4.000	
Certificate	NL0012272058	KER 288.7TL OPENB	EUR	14,6000	14,7500	14,6000			14,7500		14,7400	4.000	14,7600	4.000	
Certificate	DE000CV4YXJ5	KER 302.1TL OPENZ	EUR	2,2400	2,3050	2,2400			2,3050		2,2700	7.500	2,3400	7.500	
Certificate	NL0012493597	KER 308.5TL OPENB	EUR	12,7500	12,9000	12,7500			12,9000		12,8900	4.000	12,9100	4.000	
Certificate	NL0012500508	KER 338.3TL OPENB	EUR	9,9800	10,1300	9,9800			10,1300		10,1200	4.000	10,1400	4.000	
Certificate	DE000CV4YZ04	KER 344.1TL OPENZ	EUR	1,4100	1,4900	1,4100	95,3600	1	1,4650		64	1,4300	7.500	1,5000	7.500
Certificate	NL0012502991	KER 348.2TL OPENB	EUR	9,0500	9,2000	9,0500			9,2000		9,1900	4.000	9,2100	4.000	
Certificate	NL0012503007	KER 358.3TL OPENB	EUR	8,1200	8,2700	8,1200			8,2700		8,2600	4.000	8,2800	4.000	
Certificate	NL0012689319	KER 368.3TL OPENB	EUR	7,1900	7,3400	7,1900			7,3400		7,3300	4.000	7,3500	4.000	
Certificate	NL0012779102	KER 378.3TL OPENB	EUR	6,2900	6,4400	6,2900			6,4400		6,4300	4.000	6,4500	4.000	
Certificate	NL0012683361	KER 404.7TS OPENB	EUR								3,5500	10			
Certificate	DE000CD64FX2	KGf 2.35TL OPENZ	EUR	0,7000	0,7050	0,7000			0,7050		0,6800	4.500	0,7300	4.500	
Certificate	DE000CE6D6E2	KIN 34.34TL OPENZ	EUR												
Certificate	DE000CE6D4V1	KIN 38.15TL OPENZ	EUR												
Certificate	DE000CE6D3A7	KIN 42.47TL OPENZ	EUR												
Certificate	DE000CE6DYC8	KIN 46.25TL OPENZ	EUR								0,8900	1.000			
Certificate	DE000CV4ZHT4	KIN 48.41TL OPENZ	EUR												
Certificate	DE000CE6EX20	KIN 50.56TL OPENZ	EUR										0,8300	714	
Certificate	DE000CV4ZHU2	KIN 52.73TL OPENZ	EUR												
Certificate	NL0012031355	KLPIR 26.9TL OPENB	EUR	7,8600	7,8600	7,7300			7,7300		7,6800	500	7,7800	500	
Certificate	NL0011818661	KLPIR 29.5TL OPENB	EUR	5,5000	5,5000	5,3700			5,3700		5,3200	500	5,4200	500	
Certificate	NL0011092424	KLPIR 40.8TS OPENB	EUR	11,2200	11,3400	11,2200			11,3400		11,2900	500	11,3900	500	
Certificate	DE000CE6E8X7	KLPIR25.91TL OPENZ	EUR	3,4250	3,4950	3,4250			3,4950		3,4300	1.050	3,5600	1.050	
Certificate	DE000CN6H8K2	KLPIR29.42TL OPENZ	EUR	1,6850	1,7550	1,6850			1,7550		1,6900	1.050	1,8200	1.050	
Certificate	DE000CV508U2	KNIN 124.2TL OPENZ	EUR	2,4900	2,4950	2,4900			2,4950		2,4800	2.250	2,5100	2.250	
Certificate	XS1408340252	KPN STN0519B	EUR	79,2500	79,2500	79,2500			79,2500		78,7500	100.000	79,7500	34.000	
Certificate	LU1719388214	KPN 2TClOPENS	EUR												
Certificate	DE000CV52QX0	KPN 2TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4200	2.000	0,4900	2.000	
Certificate	DE000CV50A72	KPN 2TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7200	2.000	0,7900	2.000	
Certificate	DE000CV52BP8	KPN 3TL OPENC	EUR												
Certificate	DE000CV52A13	KPN 3TL OPENC	EUR												
Certificate	DE000CV52J22	KPN 3TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5500	2.000	0,6200	2.000	
Certificate	DE000CV52MH2	KPN 3TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9800	2.000	1,0500	2.000	
Certificate	NL0010154480	KPN 4TL OPENA	EUR												
Certificate	NL0010437075	KPN 0.2TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100		2,3100	20.000			
Certificate	NL0010380127	KPN 0.7TL OPENB	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	20.000	1,8100	20.000	
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	20.000	1,7000	20.000	
Certificate	NL0010446142	KPN 1.2TL OPENB	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	20.000	1,3500	20.000	
Certificate	NL0010893657	KPN 1.7TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	50.000	0,8500	50.000	
Certificate	NL0011044581	KPN 1.8TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	20.000	0,8400	20.000	
Certificate	DE000CV88483	KPN 1.9TL 0618Z	EUR	0,4200	0,4700	0,4200			0,4700		0,4600	3.000	0,4800	3.000	
Certificate	DE000CQ5AC29	KPN 2.5TS OPENC	EUR	0,0900	0,1100	0,0900	270,0000	2	0,1100	3000	0,0700	2.000	0,1400	2.000	
Certificate	NL0012649289	KPN 2.78OC0918Z	EUR	2,4400	2,4900	2,4400			2,4900		2,4800	3.500	2,5000	3.500	
Certificate	NL0012649057	KPN 2.88OC1218Z	EUR	2,4800	2,5300	2,4800			2,5300		2,5200	3.500	2,5400	3.500	
Certificate	NL0012648794	KPN 2.88ON0619Z	EUR	2,3650	2,4200	2,3650			2,4200		2,4100	2.500	2,4300	2.500	
Certificate	NL0012649073	KPN 2.98OC0619Z	EUR	2,4400	2,4900	2,4400			2,4900		2,4800	3.500	2,5000	3.500	
Certificate	NL0012649065	KPN 2.98OC1218Z	EUR	2,3750	2,4400	2,3750			2,4400		2,4300	2.500	2,4500	2.500	
Certificate	DE000CV87H00	KPN 2.9TS 0618Z	EUR	0,6100	0,6100	0,5550			0,5550		0,5500	3.000	0,5600	3.000	
Certificate	NL0012236236	KPN 3.18ON1218Z	EUR	2,3400	2,4200	2,3400			2,4200		2,4200	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	NL0012649081	KPN 3.38OC0619Z	EUR	2,3550	2,4300	2,3550			2,4300		2,4200	2.500	2,4400	2.500
Certificate	NL0012648414	KPN 3.38OC1218Z	EUR	2,3600	2,4500	2,3600			2,4500		2,4500	2.000		
Certificate	NL0012369805	KPN 3.3TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	30.000	1,1600	30.000
Certificate	NL0012648422	KPN 3.48OC0619Z	EUR	2,3750	2,4600	2,3750			2,4600		2,4500	2.000	2,4700	2.000
Certificate	NL0012236285	KPN 3.48OC1218Z	EUR	2,3300	2,4200	2,3300			2,4200		2,4200	1.500		
Certificate	DE000CV87G28	KPN 3.5TS 0618Z	EUR	1,2100	1,2100	1,1550			1,1550		1,1500	3.000	1,1600	3.000
Certificate	DE000CV50050	KPN 3.5TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9800	2.000	1,0500	2.000
Certificate	NL0010248548	KPN 4.4TS OPENB	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	20.000	2,3700	20.000
Certificate	NL0009809987	KPN 7.3TS OPENB	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	20.000	5,5600	20.000
Certificate	NL0011051198	KPN 1.32TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	20.000	1,3300	20.000
Certificate	NL0010887550	KPN 1.39TL OPENB	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	50.000	1,1400	50.000
Certificate	NL0011044607	KPN 1.42TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	20.000	1,2300	20.000
Certificate	NL0011044599	KPN 1.61TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	20.000	1,0400	20.000
Certificate	DE000CV882B1	KPN 1.81TL OPENZ	EUR	0,6200	0,6750	0,6200			0,6750		0,6700	3.000	0,6800	3.000
Certificate	NL0011044573	KPN 1.89TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	20.000	0,7400	20.000
Certificate	LU1719605922	KPN 1.94TCIOPENS	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	25.000	0,5400	25.000
Certificate	NL0010923660	KPN 1.95TL OPENB	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	50.000	0,6100	50.000
Certificate	NL0011044565	KPN 1.99TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	20.000	0,6500	20.000
Certificate	DE000CV881Q1	KPN 2.02TL OPENZ	EUR	0,4200	0,4750	0,4200			0,4750		0,4700	3.000	0,4800	3.000
Certificate	DE000CV50947	KPN 2.03TL OPENZ	EUR	0,3500	0,4050	0,3500			0,4050		0,4000	3.000	0,4100	3.000
Certificate	NL0011044557	KPN 2.08TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	20.000	0,5500	20.000
Certificate	DE000CV87GY1	KPN 2.15TL 0618Z	EUR	0,1750	0,2200	0,1750			0,2200		0,2100	3.500	0,2300	3.500
Certificate	DE000CR6XDL6	KPN 2.22TL OPENZ	EUR	0,2300	0,3000	0,2300	4935,0000	4	0,2750	17000	0,2700	3.000	0,2800	3.000
Certificate	DE000CR6X353	KPN 2.23TL OPENZ	EUR	0,1500	0,2100	0,1500	10450,0000	3	0,2050	51000	0,2000	3.000	0,2100	3.000
Certificate	NL0010931887	KPN 2.24TL OPENB	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50.000	0,3500	50.000
Certificate	DE000CV52VU6	KPN 2.25TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,1700	2.000	0,2400	2.000
Certificate	DE000CQ5A7U4	KPN 2.25TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,4900	2.000	0,5600	2.000
Certificate	LU1695127289	KPN 2.27TCIOPENS	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	25.000	0,2100	25.000
Certificate	NL0011231022	KPN 2.28TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	20.000	0,3500	20.000
Certificate	NL0011231014	KPN 2.37TL OPENH	EUR											
Certificate	DE000CR6XPG0	KPN 2.37TL OPENZ	EUR											
Certificate	NL0012596423	KPN 2.46TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	30.000	0,2600	30.000
Certificate	NL0012583884	KPN 2.64TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	30.000	0,4500	30.000
Certificate	LU1719345917	KPN 2.79TCIOPENS	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	25.000	0,4100	25.000
Certificate	NL0012583595	KPN 2.84TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	30.000	0,6600	30.000
Certificate	NL0012565337	KPN 2.93TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	30.000	0,7600	30.000
Certificate	LU1612064078	KPN 3.02TCIOPENS	EUR											
Certificate	NL0011051180	KPN 3.11TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	20.000	1,0400	20.000
Certificate	NL0012269609	KPN 3.12B0C0618B	EUR	2,3600	2,3700	2,3600			2,3700		2,3700	15.000		
Certificate	LU1612244134	KPN 3.14TCIOPENS	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	25.000	0,7200	25.000
Certificate	NL0011443346	KPN 3.19BS OPENB	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	10.000	0,8100	10.000
Certificate	NL0012494603	KPN 3.25B0C1218B	EUR	2,4800	2,4800	2,4700	34827,0000	2	2,4800	14100	2,4700	15.000	2,4800	15.000
Certificate	LU1612320686	KPN 3.33TCIOPENS	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	25.000	0,9100	25.000
Certificate	NL0012365399	KPN 3.49TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	30.000	1,3700	30.000
Certificate	NL0012308555	KPN 3.87TS OPENH	EUR	1,7800	1,7800	1,7700			1,7700		1,7600	30.000	1,7700	30.000
Certificate	NL0011051164	KPN 4.45TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	20.000	2,6400	20.000
Certificate	NL0012775076	KPN 1.687BL OPENB	EUR	0,8000	0,8100	0,8000			0,8100		0,8000	10.000	0,8100	10.000
Certificate	DE000CZ7D080	KPN 1.756TL OPENZ	EUR	0,6200	0,6750	0,6200			0,6750		0,6700	3.000	0,6800	3.000
Certificate	NL0012684468	KPN 1.836BL OPENB	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	10.000	0,6600	10.000
Certificate	DE000CZ7E039	KPN 1.836TL OPENZ	EUR	0,5400	0,5950	0,5400			0,5950		0,5900	3.000	0,6000	3.000
Certificate	DE000CC3ZFG0	KPN 1.857TL OPENC	EUR											
Certificate	DE000CR4GYN8	KPN 1.935TL OPENZ	EUR	0,4400	0,4950	0,4400			0,4950		0,4900	3.000	0,5000	3.000
Certificate	DE000CX59KQ4	KPN 1.943TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,4900	2.000	0,5600	2.000
Certificate	NL0012016182	KPN 1.986BL OPENB	EUR	0,5100	0,5200	0,4900	5040,0000	3	0,5100	10000	0,5000	10.000	0,5100	10.000
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR											
Certificate	DE000CR4H359	KPN 2.132TL OPENZ	EUR	0,2500	0,3100	0,2500	1240,0000	1	0,3050	4000	0,3000	3.000	0,3100	3.000
Certificate	NL0011443270	KPN 2.142BL OPENB	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	10.000	0,3300	10.000
Certificate	NL0011443288	KPN 2.301BL OPENB	EUR	0,1700	0,1700	0,1700	51,0000	1	0,1700	300	0,1600	10.000	0,1700	10.000
Certificate	DE000CR6X717	KPN 2.329TL OPENZ	EUR	0,0500	0,1300	0,0500	1201,7000	6	0,1050	10340	0,1000	3.000	0,1100	3.000
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR											
Certificate	DE000CV88122	KPN 2.557TS OPENZ	EUR	0,2000	0,2000	0,1450			0,1450		0,1400	3.000	0,1500	3.000
Certificate	NL0012772172	KPN 2.579TS OPENB	EUR	0,3700	0,3700	0,3600			0,3600		0,3500	20.000	0,3600	20.000
Certificate	NL0012771182	KPN 2.594BS OPENB	EUR	0,2400	0,2400	0,2300			0,2300		0,2200	10.000	0,2300	10.000
Certificate	DE000CV505Q6	KPN 2.755TS OPENZ	EUR	0,3900	0,3900	0,3200	96,0000	1	0,3450	300	0,3400	3.000	0,3500	3.000
Certificate	NL0012682991	KPN 2.825TS OPENB	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	20.000	0,6300	20.000
Certificate	NL0012681936	KPN 2.892BS OPENB	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	10.000	0,5300	10.000
Certificate	DE000CV4Z2F5	KPN 3.003TS OPENZ	EUR	0,6400	0,6400	0,5850			0,5850		0,5800	3.000	0,5900	3.000
Certificate	NL0012693766	KPN 3.071TS OPENB	EUR	0,9000	0,9000	0,8900			0,8900		0,8800	20.000	0,8900	20.000
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR											
Certificate	DE000CR9PEN0	KPN 3.251TS OPENZ	EUR	0,8900	0,8900	0,8350			0,8350		0,8300	3.000	0,8400	3.000
Certificate	NL0012692388	KPN 3.317TS OPENB	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	20.000	1,1600	20.000
Certificate	DE000CW3A7T6	KPN 3.341TS 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	DE000CW3A7U4	KPN 3.517TS OPENC	EUR											
Certificate	DE000CN6KQ63	KPN 3.598TS OPENZ	EUR	1,2400	1,2400	1,1850			1,1850		1,1800	3,000	1,1900	3,000
Certificate	NL0012269484	KPN 3.7548S OPENB	EUR	1,4000	1,4000	1,3900			1,3900		1,3800	10,000	1,3900	10,000
Certificate	NL0012265854	KVV 18TL OPENB	EUR	5,6500	5,9100	5,6500			5,9100		5,8800	1,000	5,9300	1,000
Certificate	NL0012265847	KVV 20TL OPENB	EUR	3,7700	4,0300	3,7700			4,0300		4,0000	1,000	4,0500	1,000
Certificate	DE000CE6DCE0	KVV 17.1TL OPENZ	EUR											
Certificate	NL0012771828	KVV 23.1TS OPENB	EUR	2,7300	2,7300	2,4700			2,4700		2,4400	1,000	2,4900	1,000
Certificate	NL0012509749	KVV 25.2TS OPENB	EUR	4,9400	4,9400	4,6800			4,6800		4,6500	1,000	4,7000	1,000
Certificate	NL0012282263	KVV 27.2TS OPENB	EUR	7,1100	7,1100	6,8500			6,8500		6,8200	1,000	6,8700	1,000
Certificate	DE000CE6DCF7	KVV 15.49TL OPENZ	EUR											
Certificate	DE000CE6DCD2	KVV 18.72TL OPENZ	EUR										1,4000	3,846
Certificate	DE000CE6DBT0	KVV 20.34TL OPENZ	EUR											
Certificate	NL0012595169	LANXE 70TS OPENH	EUR	1,3500	1,3700	1,3500			1,3700		1,3600	10,000	1,3800	10,000
Certificate	NL0011927900	LANXE39.16TL OPENH	EUR	2,5700	2,5700	2,5300			2,5300		2,5200	10,000	2,5400	10,000
Certificate	DE000CD62MF9	LANXE44.92TL OPENZ	EUR	1,7050	1,7050	1,7000			1,7000		1,6900	3,000	1,7100	3,000
Certificate	NL0011976055	LANXE47.31TL OPENH	EUR	1,8000	1,8000	1,7700			1,7700		1,7600	10,000	1,7800	10,000
Certificate	NL0011977848	LANXE50.37TL OPENH	EUR	1,5200	1,5200	1,4800			1,4800		1,4700	10,000	1,4900	10,000
Certificate	DE000CD634V6	LANXE52.87TL OPENZ	EUR	0,9150	0,9150	0,9100			0,9100		0,9000	3,000	0,9200	3,000
Certificate	NL0011996491	LANXE54.46TL OPENH	EUR	1,1400	1,1400	1,1000			1,1000		1,0900	10,000	1,1100	10,000
Certificate	NL0012049142	LANXE58.55TL OPENH	EUR	0,7500	0,7500	0,7200			0,7200		0,7100	10,000	0,7300	10,000
Certificate	NL0012598841	LANXE64.06TS OPENH	EUR	0,7100	0,7300	0,7100			0,7300		0,7200	10,000	0,7400	10,000
Certificate	NL0012595177	LANXE66.01TS OPENH	EUR	0,9200	0,9400	0,9200			0,9400		0,9300	10,000	0,9500	10,000
Certificate	NL0012581052	LANXE70.19TS OPENH	EUR	1,3700	1,3900	1,3700			1,3900		1,3800	10,000	1,4000	10,000
Certificate	NL001259843	LANXE73.97TS OPENH	EUR	1,7800	1,8000	1,7800			1,8000		1,7900	10,000	1,8100	10,000
Certificate	NL0012581045	LANXE74.17TS OPENH	EUR	1,8000	1,8200	1,8000			1,8200		1,8100	10,000	1,8300	10,000
Certificate	NL0012581557	LANXE80.16TS OPENH	EUR	2,4400	2,4600	2,4400			2,4600		2,4500	10,000	2,4700	10,000
Certificate	NL0012597920	LANXE81.91TS OPENH	EUR	2,6300	2,6500	2,6300			2,6500		2,6400	10,000	2,6600	10,000
Certificate	NL0012057616	LANXE84.85TS OPENH	EUR	2,9500	2,9700	2,9500			2,9700		2,9600	10,000	2,9800	10,000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR	1,7200	1,7200	1,7200			1,7200		1,7200	8,660		
Certificate	DE000CV4YXL1	LEGRD51.33TL OPENZ	EUR	1,1500	1,1500	1,0950			1,0950		1,0700	3,750	1,1200	3,750
Certificate	DE000CV4YV8	LEGRD58.33TL OPENZ	EUR	0,4600	0,4600	0,4050			0,4050		0,3800	3,750	0,4300	3,750
Certificate	DE000CV87TW8	LHN 32.17TL OPENZ	EUR	1,2550	1,2900	1,2550			1,2900		1,2700	1,500	1,3100	1,500
Certificate	DE000CV4YXK3	LHN 37.23TL OPENZ	EUR	0,7550	0,7800	0,7550			0,7800		0,7600	1,500	0,8000	1,500
Certificate	DE000CV4YVW6	LHN 42.23TL OPENZ	EUR	0,2550	0,2900	0,2550			0,2900		0,2700	1,500	0,3100	1,500
Certificate	DE000CD611K7	LIGHT 19TL OPENZ	EUR	11,7700	11,9900	11,7700			11,9900		11,8900	150	12,0900	150
Certificate	NL0012025951	LIGHT 17.9TL OPENB	EUR	13,4400	13,4700	13,4400			13,4700		13,4400	3,000	13,5000	3,000
Certificate	DE000CE6BH49	LIGHT 22.1TL OPENZ	EUR	8,7900	9,0000	8,7900			9,0000		8,9000	150	9,1000	150
Certificate	NL0012112107	LIGHT 25.2BL OPENB	EUR	5,0900	5,2500	5,0900	2625,0000	1	5,0900	500	5,0900	3,000	5,1500	3,000
Certificate	NL0012771208	LIGHT 32.5BS OPENB	EUR	2,6200	2,6200	2,5700			2,5700		2,5400	3,000	2,6000	3,000
Certificate	DE000CD611L5	LIGHT16.93TL OPENZ	EUR	13,7600	13,9700	13,7600			13,9700		13,8700	150	14,0700	150
Certificate	NL0012026231	LIGHT19.95TL OPENB	EUR	11,5400	11,5700	11,5400			11,5700		11,5400	3,000	11,6000	3,000
Certificate	NL0012098909	LIGHT21.09BL OPENB	EUR	9,2000	9,2300	9,2000			9,2300		9,2000	3,000	9,2600	3,000
Certificate	DE000CE6BND3	LIGHT21.82TL OPENZ	EUR	1,6500	1,7000	1,6500			1,7000		1,6800	750	1,7200	750
Certificate	NL0012107072	LIGHT22.12BL OPENB	EUR	8,1700	8,2000	8,1700			8,2000		8,1700	3,000	8,2300	3,000
Certificate	DE000CE6BPN7	LIGHT23.81TL OPENZ	EUR	1,2600	1,3000	1,2600			1,3000		1,2800	750	1,3200	750
Certificate	NL0012110829	LIGHT23.97TL OPENB	EUR	7,8000	7,8300	7,8000			7,8300		7,8000	3,000	7,8600	3,000
Certificate	NL0012120711	LIGHT24.97TL OPENB	EUR	6,8600	6,8900	6,8600			6,8900		6,8600	3,000	6,9200	3,000
Certificate	DE000CE6CAY4	LIGHT25.79TL OPENZ	EUR	0,8600	0,9000	0,8600			0,9000		0,8800	750	0,9200	750
Certificate	NL0012695118	LIGHT26.98TL OPENB	EUR	4,9900	5,3500	4,9900	658,0500	1	5,0200	123	4,9900	3,000	5,0500	3,000
Certificate	DE000CE6CK27	LIGHT27.78TL OPENZ	EUR	0,4700	0,5100	0,4700			0,5100		0,4900	750	0,5300	750
Certificate	NL0012680375	LIGHT27.97TL OPENB	EUR	4,0800	4,1100	4,0800			4,1100		4,0800	3,000	4,1400	3,000
Certificate	NL0012260558	LIGHT28.27BL OPENB	EUR	2,0300	2,0600	2,0300			2,0600		2,0300	3,000	2,0900	3,000
Certificate	NL0012680383	LIGHT28.97TL OPENB	EUR	3,1400	3,1700	3,1400			3,1700		3,1400	3,000	3,2000	3,000
Certificate	NL0012681837	LIGHT29.26BL OPENB	EUR	1,0300	1,0600	1,0300			1,0600		1,0300	3,000	1,0900	3,000
Certificate	DE000CV87FR7	LIGHT29.74TL OPENZ	EUR											
Certificate	NL0012778062	LIGHT30.86TS OPENB	EUR											
Certificate	NL0012779995	LIGHT30.86TS OPENB	EUR	3,3100	3,3100	3,2600			3,2600		3,2300	3,000	3,2900	3,000
Certificate	NL0012770572	LIGHT32.87TS OPENB	EUR	5,4300	5,4300	5,3800			5,3800		5,3500	3,000	5,4100	3,000
Certificate	DE000CV4YX4	LIGHT33.54TS OPENZ	EUR	0,7500	0,7500	0,7100			0,7100		0,6900	750	0,7300	750
Certificate	NL0012271977	LIGHT34.49BS OPENB	EUR	4,6100	4,6100	4,5600			4,5600		4,5300	3,000	4,5900	3,000
Certificate	NL0012271910	LIGHT34.85TS OPENB	EUR	7,5700	7,5700	7,5200			7,5200		7,4900	3,000	7,5500	3,000
Certificate	NL0012270409	LIGHT36.43BS OPENB	EUR	6,5500	6,5500	6,5000			6,5000		6,4700	3,000	6,5300	3,000
Certificate	NL0012690796	LIGHT36.87TS OPENB	EUR	9,7400	9,7400	9,6900			9,6900		9,6600	3,000	9,7200	3,000
Certificate	DE000CE6CXU4	LIGHT37.54TS OPENZ	EUR	1,5500	1,5500	1,5100			1,5100		1,4900	750	1,5300	750
Certificate	NL0011934153	LIND1 125TL OPENH	EUR	5,5300	5,5500	5,5300			5,5500		5,4500	300	5,6500	300
Certificate	NL0011225826	LIND1104.7TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,3500	300	7,5500	300
Certificate	NL0011935630	LIND1130.4TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500		4,9500	300	5,1500	300
Certificate	NL0011975156	LIND1140.7TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900		3,9900	300	4,1900	300
Certificate	NL0012209258	LIND1152.5TL OPENH	EUR	2,9700	2,9900	2,9600	444,0000	1	2,9900	150	2,8900	300	3,0900	300
Certificate	DE000CE6DD58	LINDE 161.TL OPENZ	EUR	1,2250	1,2250	1,1100			1,1100		1,0800	4,000	1,1400	4,000
Certificate	DE000CN6GLP9	LINDE107.3TL OPENZ	EUR	6,5500	6,5500	6,4200			6,4200		6,3900	4,000	6,4500	4,000
Certificate	DE000CN6K2H6	LINDE120.2TL OPENZ	EUR	5,2700	5,2700	5,1400			5,1400		5,1100	4,000	5,1700	4,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62LA2	LINDE135.1TL OPENZ	EUR	3,7750	3,7750	3,6500			3,6500		3,6200	4.000	3,6800	4.000
Certificate	DE000CV87RQ4	USP 4054TL OPENZ	EUR	1,5400	1,6150	1,5400			1,6150		1,6000	4.500	1,6300	4.500
Certificate	DE000CE6CBE4	USP 4562TL OPENZ	EUR	1,1100	1,1850	1,1100			1,1850		1,1700	4.500	1,2000	4.500
Certificate	DE000CE6E3M1	USP 5159TL OPENZ	EUR	0,6100	0,6750	0,6100			0,6750		0,6600	4.500	0,6900	4.500
Certificate	DE000CD64C20	LLOYD 0.6TL OPENZ	EUR	0,7100	0,7700	0,7100			0,7700		0,7200	6.000	0,8200	6.000
Certificate	DE000CN6J8W5	LLOYD0.455TL OPENZ	EUR	2,3700	2,4400	2,3700			2,4400		2,3900	6.000	2,4900	6.000
Certificate	DE000CD625P6	LLOYD0.503TL OPENZ	EUR	1,8200	1,8900	1,8200			1,8900		1,8400	6.000	1,9400	6.000
Certificate	DE000CD63Q25	LLOYD0.553TL OPENZ	EUR	1,2500	1,3200	1,2500			1,3200		1,2700	6.000	1,3700	6.000
Certificate	DE000CR9SBA7	LMRTN203.3TL OPENZ	EUR	2,7900	2,7900	2,7600			2,7600		2,7600	100.000		
Certificate	DE000CN6KY97	LMRTN223.7TL OPENZ	EUR	2,3800	2,3800	2,3500			2,3500		2,3900	50		
Certificate	NL0012586747	LOREA 274.TS OPENH	EUR	10,6400	10,6800	10,6400			10,6800		10,6600	5.000	10,6900	5.000
Certificate	NL0011418157	LOREA108.5TL OPENH	EUR	8,9800	8,9800	8,9100			8,9100		8,8900	5.000	8,9200	5.000
Certificate	NL0011418140	LOREA118.9TL OPENH	EUR	8,0100	8,0100	7,9400			7,9400		7,9200	5.000	7,9500	5.000
Certificate	DE000CR9QDV3	LOREA128.3TL OPENZ	EUR	6,0400	6,1900	6,0400			6,1900		6,1300	3.750	6,2500	3.750
Certificate	NL0011418132	LOREA129.3TL OPENH	EUR	7,0400	7,0400	6,9700			6,9700		6,9500	5.000	6,9800	5.000
Certificate	NL0010913471	LOREA129.7TL OPENB	EUR	6,9500	6,9500	6,8900			6,8900		6,8800	10.000	6,8900	10.000
Certificate	NL0011418124	LOREA139.7TL OPENH	EUR	6,0700	6,0700	6,0100			6,0100		5,9900	5.000	6,0200	5.000
Certificate	DE000CR6VDJ8	LOREA144.3TL OPENZ	EUR	2,2250	2,3000	2,2250			2,3000		2,2700	7.500	2,3300	7.500
Certificate	NL0011800321	LOREA150.2TL OPENB	EUR	5,0500	5,0500	4,9800			4,9800		4,9700	10.000	4,9800	10.000
Certificate	NL0011732300	LOREA156.7TL OPENH	EUR	4,4900	4,4900	4,4200			4,4200		4,4000	5.000	4,4300	5.000
Certificate	NL0012040075	LOREA160.2TL OPENB	EUR	4,1200	4,1200	4,0500			4,0500		4,0400	10.000	4,0500	10.000
Certificate	NL0012179030	LOREA170.1TL OPENH	EUR	3,2500	3,2500	3,1800			3,1800		3,1600	5.000	3,1900	5.000
Certificate	NL0012113534	LOREA170.3TL OPENB	EUR	3,1800	3,1800	3,1100			3,1100		3,1000	10.000	3,1100	10.000
Certificate	NL0012779847	LOREA180.3TL OPENB	EUR	2,2600	2,2600	2,2000			2,2000		2,1900	10.000	2,2000	10.000
Certificate	NL0012565469	LOREA184.2TS OPENH	EUR											
Certificate	NL0012333330	LOREA194.1TS OPENH	EUR	2,0100	2,0400	2,0100			2,0400		2,0200	5.000	2,0500	5.000
Certificate	NL0012112379	LOREA196.6TS OPENB	EUR	2,2100	2,2700	2,2100			2,2700		2,2600	10.000	2,2700	10.000
Certificate	NL0012263362	LOREA211.4TS OPENB	EUR	3,8100	3,9400	3,7800	69,1400	18	3,8700	18	3,8600	10.000	3,8700	10.000
Certificate	NL0012214571	LOREA212.2TS OPENH	EUR	3,9600	4,0100	3,9600			4,0100		3,9900	5.000	4,0200	5.000
Certificate	NL0011418058	LOREA220.6TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	5.000	4,9300	5.000
Certificate	NL0012592844	LOREA269.5TS OPENH	EUR	10,1600	10,2100	10,1600			10,2100		10,1900	5.000	10,2200	5.000
Certificate	NL0012556179	LOREA272.1TS OPENH	EUR	10,4400	10,4800	10,4400			10,4800		10,4600	5.000	10,4900	5.000
Certificate	NL0012565451	LOREA273.8TS OPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6500	5.000	10,6800	5.000
Certificate	NL0012536759	LOREA299.8TS OPENH	EUR	13,4300	13,4700	13,4300			13,4700		13,4500	5.000	13,4800	5.000
Certificate	NL0012526602	LOREA301.3TS OPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6200	5.000	13,6500	5.000
Certificate	NL0012538458	LOREA301.4TS OPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6300	5.000	13,6600	5.000
Certificate	NL0012546501	LOREA301.5TS OPENH	EUR	13,6200	13,6600	13,6200			13,6600		13,6400	5.000	13,6700	5.000
Certificate	NL0012517015	LUFTH 22TL OPENH	EUR	5,6800	5,9300	5,6800			5,9300		5,7800	200	6,0800	200
Certificate	NL0012175426	LUFTH 12.4TL OPENH	EUR	14,6500	14,9000	14,6500			14,9000		14,7500	200	15,0500	200
Certificate	NL0012439673	LUFTH 21.5TL OPENH	EUR	6,1500	6,4000	6,1500			6,4000		6,2500	200	6,5500	200
Certificate	DE000CE6ER10	LUFTH 21.5TL OPENZ	EUR	2,2150	2,4600	2,2150			2,4600		2,4400	7.000	2,4800	7.000
Certificate	NL0012517007	LUFTH 22.5TL OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,3000	200	5,6000	200
Certificate	NL0011054234	LUFTH 5.21TL OPENH	EUR	21,3800	21,6200	21,3800			21,6200		21,4700	200	21,7700	200
Certificate	NL0011054226	LUFTH 7.31TL OPENH	EUR	19,4100	19,6600	19,4100			19,6600		19,5100	200	19,8100	200
Certificate	NL0011054218	LUFTH 8.36TL OPENH	EUR	18,4300	18,6700	18,4300			18,6700		18,5200	200	18,8200	200
Certificate	NL0011989124	LUFTH 9.16TL OPENH	EUR	17,6900	17,9300	17,6900			17,9300		17,7800	200	18,0800	200
Certificate	NL0011992359	LUFTH10.64TL OPENH	EUR	16,3000	16,5400	16,3000			16,5400		16,3900	200	16,6900	200
Certificate	DE000CD63C96	LUFTH10.86TL OPENZ	EUR	7,5200	7,7700	7,5200			7,7700		7,7500	7.000	7,7900	7.000
Certificate	NL0012055891	LUFTH11.15TL OPENH	EUR	15,8300	16,0700	15,8300			16,0700		15,9200	200	16,2200	200
Certificate	NL0012196430	LUFTH12.91TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,2700	200	14,5700	200
Certificate	NL0012201859	LUFTH13.92TL OPENH	EUR	13,2300	13,4700	13,2300			13,4700		13,3200	200	13,6200	200
Certificate	DE000CE6C7Y9	LUFTH14.47TL OPENZ	EUR	5,7200	5,9600	5,7200			5,9600		5,9400	7.000	5,9800	7.000
Certificate	NL0012212047	LUFTH14.94TL OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,3800	200	12,6800	200
Certificate	NL0012243315	LUFTH15.95TL OPENH	EUR	11,3300	11,5800	11,3300			11,5800		11,4300	200	11,7300	200
Certificate	NL0012307011	LUFTH16.96TL OPENH	EUR	10,4000	10,6400	10,4000			10,6400		10,4900	200	10,7900	200
Certificate	NL0012311021	LUFTH17.47TL OPENH	EUR	9,9100	10,1600	9,9100			10,0100		10,0100	200	10,3100	200
Certificate	NL0012370803	LUFTH17.96TL OPENH	EUR	9,4600	9,7000	9,4600			9,7000		9,5500	200	9,8500	200
Certificate	NL0012374219	LUFTH18.48TL OPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,0600	200	9,3600	200
Certificate	NL0012431084	LUFTH18.98TL OPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,6000	200	8,9000	200
Certificate	NL0012433908	LUFTH19.48TL OPENH	EUR	8,0400	8,2800	8,0400			8,2800		8,1300	200	8,4300	200
Certificate	DE000CE6ECB4	LUFTH19.51TL OPENZ	EUR	3,2050	3,4500	3,2050			3,4500		3,4300	7.000	3,4700	7.000
Certificate	NL0012433890	LUFTH19.98TL OPENH	EUR	7,5700	7,8100	7,5700			7,8100		7,6600	200	7,9600	200
Certificate	NL0012437727	LUFTH20.47TL OPENH	EUR	7,1100	7,3500	7,1100			7,3500		7,2000	200	7,5000	200
Certificate	NL0012437719	LUFTH20.98TL OPENH	EUR	6,6400	6,8800	6,6400			6,8800		6,7300	200	7,0300	200
Certificate	NL0012685549	LUFTH21.55TL OPENB	EUR	6,1100	6,2800	6,1100	314,0000	1	6,2300	50	6,2200	1.000	6,2400	1.000
Certificate	NL0012522049	LUFTH22.99TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,8500	200	5,1500	200
Certificate	NL0012779805	LUFTH23.05TL OPENB	EUR	4,7300	4,8500	4,7300			4,8500		4,8400	1.000	4,8600	1.000
Certificate	NL0012522973	LUFTH23.49TL OPENH	EUR	4,2900	4,5300	4,2900			4,5300		4,3800	200	4,6800	200
Certificate	DE000CE6FQ7	LUFTH23.49TL OPENZ	EUR	1,2250	1,4700	1,2250			1,4700		1,4500	7.000	1,4900	7.000
Certificate	NL0012525935	LUFTH24.01TL OPENH	EUR	3,8100	4,0500	3,8100			4,0500		3,9000	200	4,2000	200
Certificate	NL0012526198	LUFTH24.51TL OPENH	EUR	3,3400	3,6700	3,3400	1009,2500	1	3,5800	275	3,4300	200	3,7300	200
Certificate	NL0012779813	LUFTH24.54TL OPENB	EUR	3,3400	3,4600	3,3400			3,4600		3,4500	1.000	3,4700	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	NL0012685556	LUFTH24.77TL OPENB	EUR											
Certificate	NL0012528533	LUFTH24.97TL OPENH	EUR											
Certificate	NL0012601009	LUFTH24.98TL OPENH	EUR											
Certificate	NL0012598544	LUFTH26.45TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,0800	5.000	2,1500	5.000
Certificate	NL0012776785	LUFTH26.94TS OPENB	EUR	2,9400	2,9400	2,8100			2,8100		2,8000	1.000	2,8200	1.000
Certificate	NL0012596225	LUFTH27.44TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,2300	200	3,5300	200
Certificate	NL0012581029	LUFTH28.35TS OPENH	EUR	4,4100	4,4100	4,3500			4,3500		4,2000	200	4,5000	200
Certificate	NL0012581011	LUFTH29.35TS OPENH	EUR	5,4800	5,4800	5,4200			5,4200		5,2700	200	5,5700	200
Certificate	NL0012558282	LUFTH29.75TS OPENH	EUR	5,9200	5,9200	5,8600			5,8600		5,7100	200	6,0100	200
Certificate	NL0012685697	LUFTH29.93TS OPENB	EUR	6,1600	6,1600	6,0300			6,0300		6,0200	1.000	6,0400	1.000
Certificate	NL0012565360	LUFTH30.82TS OPENH	EUR	7,0600	7,0600	7,0100			7,0100		6,8600	200	7,1600	200
Certificate	NL0012525927	LUFTH31.44TS OPENH	EUR	7,7300	7,7300	7,6800			7,6800		7,5300	200	7,8300	200
Certificate	NL0012542047	LUFTH32.54TS OPENH	EUR	8,9100	8,9100	8,8600			8,8600		8,7100	200	9,0100	200
Certificate	NL0012529184	LUFTH33.45TS OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,6800	200	9,9800	200
Certificate	NL0012536643	LUFTH35.47TS OPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,8500	200	12,1500	200
Certificate	NL0012543904	LUFTH37.52TS OPENH	EUR	14,2600	14,2600	14,2100			14,2100		14,0600	200	14,3600	200
Certificate	DE000CR9RR14	LUFTH8.213TL OPENZ	EUR	8,8500	9,0900	8,8500			9,0900		9,0700	7.000	9,1100	7.000
Certificate	DE000CR9PZJ3	LUFTH9.295TL OPENZ	EUR	8,3100	8,5500	8,3100			8,5500		8,5300	7.000	8,5700	7.000
Certificate	NL0010903365	LUXOT 22.8TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.7TL OPENB	EUR											
Certificate	NL0009992189	LVMH 80TL OPENB	EUR	20,8500	20,8500	20,8500			20,8500		20,8400	10.000	20,8500	9.950
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	10,1300	10,1300	10,1300			10,1300		10,1000	2.500	10,1600	2.500
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	10,7300	10,7300	10,7300			10,7300		10,7000	2.500	10,7600	2.500
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	9,0100	9,0100	9,0100			9,0100		8,9800	2.500	9,0400	2.500
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	9,8500	9,8500	9,8500			9,8500		9,8200	2.500	9,8800	2.500
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	9,7800	9,7800	9,7800			9,7800		9,7500	2.500	9,8100	2.500
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300		8,0000	2.500	8,0600	2.500
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000		8,8700	2.500	8,9300	2.500
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9600	2.500	7,0200	2.500
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200		5,9900	2.500	6,0500	2.500
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,9700	2.500	5,0300	2.500
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100		5,9800	2.500	6,0400	2.500
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1400	2.500	4,2000	2.500
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2600	2.500	3,3200	2.500
Certificate	DE000CQ5AF01	LVMH 240TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4300	2.500	2,4900	2.500
Certificate	DE000CY524R2	LVMH 260TS OPENC	EUR											
Certificate	DE000CY51XB4	LVMH 270TS OPENC	EUR											
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	2.500	1,1100	2.500
Certificate	DE000CY52A21	LVMH 280TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6400	2.500	1,7000	2.500
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3400	2.500	3,4000	2.500
Certificate	DE000CQ5AD23	LVMH 300TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9700	2.500	4,0300	2.500
Certificate	DE000CD63930	LVMH 155.TL OPENZ	EUR	107,9000	107,9000	107,9000			107,9000					
Certificate	NL0012212054	LVMH 161.TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2300	5.000	11,2800	5.000
Certificate	NL0012199301	LVMH 188.TL OPENH	EUR	8,8900	8,8900	8,7500			8,7500		8,7200	5.000	8,7700	5.000
Certificate	NL0011415500	LVMH 108.6TL OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,1100	5.000	16,1600	5.000
Certificate	NL0010918751	LVMH 121.1TL OPENB	EUR	15,0900	15,0900	14,9700			14,9700		14,9600	10.000	14,9700	10.000
Certificate	NL0011415484	LVMH 124.2TL OPENH	EUR	14,8200	14,8200	14,6800			14,6800		14,6500	5.000	14,7000	5.000
Certificate	NL0011931258	LVMH 137.1TL OPENH	EUR	13,6200	13,6200	13,4800			13,4800		13,4500	5.000	13,5000	5.000
Certificate	NL0011979372	LVMH 149.6TL OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,2900	5.000	12,3400	5.000
Certificate	NL0012022503	LVMH 151.7TL OPENB	EUR	12,2400	12,2400	12,1200			12,1200		12,1100	10.000	12,1200	10.000
Certificate	NL0012054472	LVMH 174.6TL OPENH	EUR	10,1400	10,1400	9,9900			9,9900		9,9600	5.000	10,0100	5.000
Certificate	DE000CD64D52	LVMH 174.9TL OPENZ	EUR	88,0300	88,0300	88,0300			88,0300					
Certificate	NL0012051767	LVMH 175.2TL OPENH	EUR	10,0800	10,0800	9,9400			9,9400		9,9100	5.000	9,9600	5.000
Certificate	NL0012110803	LVMH 182.1TL OPENB	EUR	9,4100	9,4100	9,2900			9,2900		9,2800	10.000	9,2900	10.000
Certificate	DE000CE6CC76	LVMH 196.8TL OPENZ	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0012209266	LVMH 197.9TL OPENH	EUR	7,9700	7,9700	7,8300			7,8300		7,8000	5.000	7,8500	5.000
Certificate	NL0012122881	LVMH 202.2TL OPENB	EUR	7,5400	7,5400	7,4200			7,4200		7,4100	10.000	7,4200	10.000
Certificate	NL0012365811	LVMH 209.7TL OPENH	EUR	6,8700	6,8700	6,7300			6,7300		6,7000	5.000	6,7500	5.000
Certificate	NL0012239347	LVMH 211.7TL OPENH	EUR	6,6800	6,6800	6,5400			6,5400		6,5100	5.000	6,5600	5.000
Certificate	NL0012494900	LVMH 222.1TL OPENB	EUR	5,6800	5,6800	5,5600			5,5600		5,5500	10.000	5,5600	10.000
Certificate	DE000CE6F1W3	LVMH 222.7TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0012557912	LVMH 224.2TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3500	5.000	5,4000	5.000
Certificate	NL0012500524	LVMH 231.9TL OPENB	EUR	4,7700	4,7700	4,6500			4,6500		4,6400	10.000	4,6500	10.000
Certificate	NL0012581037	LVMH 233.3TL OPENH	EUR	4,6700	4,6700	4,5300			4,5300		4,5000	5.000	4,5500	5.000
Certificate	DE000CV888L7	LVMH 242.7TL OPENZ	EUR											
Certificate	NL0012602775	LVMH 254.6TL OPENH	EUR	2,6900	2,6900	2,5500			2,5500		2,5200	3.000	2,5700	3.000
Certificate	NL0012262422	LVMH 261.9TS OPENB	EUR											
Certificate	NL0012053516	LVMH 263.1TS OPENH	EUR											
Certificate	NL0012050470	LVMH 272.4TS OPENH	EUR	3,1300	3,2700	3,1300			3,2700		3,2400	3.000	3,2900	3.000
Certificate	NL0012503866	LVMH 281.9TS OPENB	EUR	4,1000	4,2200	4,1000			4,2200		4,2100	10.000	4,2200	10.000
Certificate	NL0012203038	LVMH 306.6TS OPENH	EUR	6,8200	6,9600	6,8200			6,9600		6,9300	5.000	6,9800	5.000
Certificate	NL0012313167	LVMH 332.2TS OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7000	5.000	9,7500	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012313159	LVMH 351.8TS OPENH	EUR	11,7100	11,8500	11,7100			11,8500		11,8200	5,000	11,8700	5,000
Certificate	NL0012545669	LVMH 372.5TS OPENH	EUR	13,9500	14,0900	13,9500			14,0900		14,0600	5,000	14,1100	5,000
Certificate	NL0012526206	LVMH 378.7TS OPENH	EUR	14,6200	14,7600	14,6200			14,7600		14,7300	5,000	14,7800	5,000
Certificate	NL0012539308	LVMH 379.7TS OPENH	EUR	14,7300	14,8700	14,7300			14,8700		14,8400	5,000	14,8900	5,000
Certificate	NL0012601843	LVMH 404.6TS OPENH	EUR	17,5600	17,5600	17,5600			17,5600		17,5300	5,000	17,5800	5,000
Certificate	NL0012313175	LVMH 79.91TL OPENH	EUR	18,9400	18,9400	18,8000			18,8000		18,7700	5,000	18,8200	5,000
Certificate	DE000CK1CMU0	LVMH 99.18TL OPENZ	EUR	166,4600	166,4600	166,4600			166,4600					
Certificate	DE000CV87UE4	MAERS 6358TL OPENZ	EUR	4,0850	4,0850	4,0700			4,0700		4,0400	3,000	4,1000	3,000
Certificate	DE000CV87RP6	MAERS 7360TL OPENZ	EUR	2,7450	2,7450	2,7300			2,7300		2,7000	3,000	2,7600	3,000
Certificate	DE000CE6FKG3	MAERS 8371TL OPENZ	EUR	1,4050	1,4050	1,3900			1,3900		1,3600	3,000	1,4200	3,000
Certificate	DE000CD63EB3	MASTE105.4TL OPENZ	EUR	5,6000	5,6000	5,5000			5,5000		5,5000	80,000		
Certificate	DE000CR6YBA1	MASTE84.87TL OPENZ	EUR	7,2800	7,2800	7,1700			7,1700		7,1700	80,000		
Certificate	NL0011996103	MCDON 112TL OPENH	EUR	4,7500	4,7500	4,7100			4,7100		4,7100	30,000		
Certificate	NL0010248456	MCDON 58.8TL OPENB	EUR											
Certificate	NL0011048004	MCDON 81.7TL OPENH	EUR	7,0600	7,0600	7,0100			7,0100		7,0100	30,000		
Certificate	NL0011445705	MCDON102.8TL OPENB	EUR											
Certificate	NL0011735535	MCDON108.9TL OPENH	EUR	4,9900	4,9900	4,9400			4,9400		4,9400	30,000		
Certificate	NL0012686877	MCDON168.2TS OPENB	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	30,000	1,6400	30,000
Certificate	NL0012774434	MCDON178.2TS OPENB	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	30,000	2,5200	30,000
Certificate	DE000CR9RWR9	MDAX 16505TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100		9,1800	150,000	9,2300	150,000
Certificate	DE000CR9PS49	MDAX 17767TL OPENZ	EUR	7,9500	7,9500	7,9500			7,9500		7,9200	150,000	7,9700	150,000
Certificate	DE000CN6JST0	MDAX 19026TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,6600	150,000	6,7100	150,000
Certificate	DE000CD626E8	MDAX 20255TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4400	150,000	5,4900	150,000
Certificate	DE000CD64144	MDAX 21464TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2300	150,000	4,2800	149,999
Certificate	DE000CD64FS2	MDAX 22671TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550		3,0300	150,000	3,0800	150,000
Certificate	DE000CE6CD91	MDAX 23871TL OPENZ	EUR	1,9300	1,9300	1,8550	386,0000	1	1,8550	200	1,8300	150,000	1,8800	138,800
Certificate	DE000CE6CS27	MDAX 27650TS OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1400	150,000	2,1900	149,400
Certificate	DE000CE6CGY1	MDAX 29143TS OPENZ	EUR	3,6550	3,6550	3,6550			3,6550		3,6300	150,000	3,6800	150,000
Certificate	DE000CE6DNE7	MDAX 30629TS OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,1100	150,000	5,1600	150,000
Certificate	DE000CE6FAF6	MDAX 32132TS OPENZ	EUR	6,6400	6,6400	6,6400			6,6400		6,6100	150,000	6,6600	150,000
Certificate	NL0011729090	MERCK 72TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3400	300	1,4400	300
Certificate	NL0012558290	MERCK 95TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,1800	300	2,2800	300
Certificate	NL0012370886	MERCK 31.6TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1100	300	5,2100	300
Certificate	NL0012370878	MERCK 39.7TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3500	300	4,4500	300
Certificate	NL0012370860	MERCK 47.8TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6000	300	3,7000	300
Certificate	NL0012586671	MERCK 51.7TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2300	300	3,3300	300
Certificate	NL0012565394	MERCK 56.2TL OPENH	EUR	2,8300	2,8600	2,8300	8490,0000	1	2,8600	3000	2,8100	300	2,9100	300
Certificate	NL0011416508	MERCK 63.7TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1100	300	2,2100	300
Certificate	NL0011416490	MERCK 67.8TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7300	300	1,8300	300
Certificate	NL0012601017	MERCK 75.7TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0000	300	1,1000	300
Certificate	NL0012591820	MERCK 83.4TS OPENH	EUR	0,9800	0,9800	0,9800	245,0000	1	0,9800	250	0,9300	300	1,0300	300
Certificate	NL0012370845	MERCK101.4TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,8700	300	2,9700	300
Certificate	NL0012370837	MERCK109.3TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7100	300	3,8100	300
Certificate	NL0011729066	MERCK119.5TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8100	300	4,9100	300
Certificate	NL0011054481	MERCK124.7TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,3800	300	5,4800	300
Certificate	NL0012539316	MERCK134.3TS OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4100	300	6,5100	300
Certificate	NL0011737192	MERCK135.2TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5000	300	6,6000	300
Certificate	NL0012556021	MERCK142.7TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3100	300	7,4100	300
Certificate	NL0011929948	MERCK143.6TS OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4000	300	7,5000	300
Certificate	DE000CN6IH67	MERCK60.59TL OPENZ	EUR	1,9900	2,0100	1,9900			2,0100		2,0000	5,000	2,0200	5,000
Certificate	DE000CR9RR48	MERCK67.87TL OPENZ	EUR	1,2700	1,2900	1,2700			1,2900		1,2800	5,000	1,3000	5,000
Certificate	NL0000290534	MEXIC PI OPENN	EUR	13,8300	13,8300	13,8300			13,8300		13,8300	10,000		
Certificate	DE000CN6KKW9	MHG 109.1TL OPENZ	EUR	1,0700	1,1000	1,0700			1,1000		1,0900	13,500	1,1100	13,500
Certificate	DE000CE6CL26	MHG 124.2TL OPENZ	EUR	0,7600	0,7900	0,7600			0,7900		0,7800	13,500	0,8000	13,500
Certificate	DE000CV87LY1	MHG 144.2TL OPENZ	EUR	0,3500	0,3700	0,3500			0,3700		0,3600	13,500	0,3800	13,500
Certificate	DE000CR9PK21	MHG 69.24TL OPENZ	EUR	1,9100	1,9300	1,9100			1,9300		1,9200	13,500	1,9400	13,500
Certificate	DE000CR9SMH9	MHG 83.45TL OPENZ	EUR	1,6100	1,6300	1,6100			1,6300		1,6200	13,500	1,6400	13,500
Certificate	NL0011979380	MICHL 148.TS OPENH	EUR	41,3800	41,3800	41,2700			41,2700		41,1700	1,000	41,3700	1,000
Certificate	NL0011973870	MICHL 148.TS OPENH	EUR	41,3300	41,3300	41,2300			41,2300		41,1300	1,000	41,3300	1,000
Certificate	NL0009862820	MICHL 27.6TL OPENB	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	20,000	9,3400	20,000
Certificate	DE000CV4YXM9	MICHL100.6TL OPENZ	EUR	0,7050	0,7500	0,7050			0,7500		0,7300	9,000	0,7700	9,000
Certificate	NL0012209274	MICHL105.5TL OPENH	EUR	20,9600	20,9600	20,9600			20,9600		20,8600	1,000	21,0600	1,000
Certificate	DE000CV4YY2	MICHL114.6TL OPENZ	EUR	0,1550	0,2000	0,1550			0,2000		0,1800	9,000	0,2200	9,000
Certificate	NL0012600431	MICHL125.1TS OPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,4400	1,000	16,6400	1,000
Certificate	NL0011729033	MICHL132.3TS OPENH	EUR	24,3500	24,3500	24,2400			24,2400		24,1400	1,000	24,3400	1,000
Certificate	NL0011732185	MICHL132.5TS OPENH	EUR	24,6100	24,6100	24,5100			24,5100		24,4100	1,000	24,6100	1,000
Certificate	NL0011996509	MICHL148.3TS OPENH	EUR	41,6400	41,6400	41,5300			41,5300		41,4300	1,000	41,6300	1,000
Certificate	NL0012536684	MICHL178.3TS OPENH	EUR	73,9800	73,9800	73,9800			73,9800		73,8800	1,000	74,0800	1,000
Certificate	NL0012539712	MICHL181.9TS OPENH	EUR	78,0900	78,0900	77,8900			77,8900		77,7900	1,000	77,9900	1,000
Certificate	NL0010438149	MICHL57.45TL OPENB	EUR	65,7200	65,7200	65,7200			65,7200		65,6700	2,000	65,7600	2,000
Certificate	NL0011650080	MICHL75.33TL OPENB	EUR	49,1400	49,1900	49,1400			49,1900		49,1400	2,000	49,2300	2,000
Certificate	NL0011890249	MICHL77.28TL OPENH	EUR	47,2300	47,2300	47,2300			47,2300		47,1300	1,000	47,3300	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011927918	MICHL85.32TL OPENH	EUR	39,7400	39,7400	39,7400			39,7400		39,6400	1.000	39,8400	1.000
Certificate	DE000CV88353	MICHL90.57TL OPENZ	EUR	1,1050	1,1500	1,1050			1,1500		1,1300	9.000	1,1700	9.000
Certificate	NL0011994074	MICHL91.49TL OPENH	EUR	34,0600	34,0600	34,0000			34,0000		33,9000	1.000	34,1000	1.000
Certificate	NL0012036743	MICHL95.62TL OPENB	EUR	30,3400	30,3900	30,3400			30,3900		30,3400	2.000	30,4300	2.000
Certificate	DE000CV88780	MICRO 32TL 0618Z	EUR	12,5700	14,6100	12,5700			14,6100		14,6000	25.000	14,6100	25.000
Certificate	DE000CV87X75	MICRO 39TL 0618Z	EUR	6,9000	8,9400	6,9000			8,9400		8,9300	25.000	8,9400	25.000
Certificate	DE000CV87X67	MICRO 46TL 0618Z	EUR	1,1900	3,7700	1,1300	278,7000	4	3,2850	120	3,2800	25.000	3,2900	25.000
Certificate	DE000CV4YYC8	MKS 2.54TL OPENZ	EUR	0,3950	0,3950	0,3550			0,3550		0,3300	3.750	0,3800	3.750
Certificate	DE000CV87WA8	MKS 2.016TL OPENZ	EUR	0,8350	0,8350	0,7850			0,7850		0,7600	3.750	0,8100	3.750
Certificate	DE000CV509G9	MKS 2.515TL OPENZ	EUR	0,2650	0,2650	0,2250			0,2250		0,2000	3.750	0,2500	3.750
Certificate	DE000CR9R9L4	MLXIS 34.7TL OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS103.7TS OPENZ	EUR											
Certificate	DE000CV87SM1	MLXIS113.7TS OPENZ	EUR											
Certificate	DE000CR9RYW5	MLXIS37.92TL OPENZ	EUR											
Certificate	DE000CN6KAK5	MLXIS44.78TL OPENZ	EUR											
Certificate	DE000CN6LJE7	MLXIS48.89TL OPENZ	EUR											
Certificate	DE000CD61VC9	MLXIS52.89TL OPENZ	EUR											
Certificate	DE000CD63SY5	MLXIS56.88TL OPENZ	EUR											
Certificate	DE000CD64326	MLXIS60.86TL OPENZ	EUR											
Certificate	DE000CD64E28	MLXIS65.83TL OPENZ	EUR											
Certificate	DE000CE6DXY4	MLXIS70.81TL OPENZ	EUR	1,1000	1,1800	1,1000	16333,7500	16	1,1000	14500	0,5000	3.000	1,3600	1.500
Certificate	DE000CV501C5	MLXIS76.79TL OPENZ	EUR	0,5400	0,5400	0,5400	1620,0000	2	0,5400	3000				
Certificate	DE000CE6F2S9	MLXIS82.65TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS92.75TS 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	DE000CN6JOD2	MODL232.47TL OPENZ	EUR	8,0500	8,0500	7,9000			7,9000		7,9000	25.000		
Certificate	NL0011809884	MONSA 85TL OPENB	EUR								1,8000	370		
Certificate	NL0011809876	MONSA 79.2TL OPENB	EUR	3,7600	3,7600	3,7600	3760,0000	1	3,7600	1000				
Certificate	DE000CN6EXQ7	MONSA89.79TL OPENZ	EUR	1,1300	1,1800	1,1300			1,1800		1,1800	100.000		
Certificate	DE0000696565	MOOIV PI OPENN	EUR	17,0800	17,4500	17,0800			17,4500		17,4500	10.000		
Certificate	DE000CE6ENQ9	MORPH 62.TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	1.000	1,7300	1.000
Certificate	DE000CE6CX63	MORPH49.02TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	1.000	3,0200	1.000
Certificate	DE000CE6CXV2	MORPH55.01TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	1.000	2,4200	1.000
Certificate	DE000CE6F1A9	MORPH69.95TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	1.000	0,9500	1.000
Certificate	DE000CV87QA0	MORPH72.77TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	1.000	0,6800	1.000
Certificate	DE000CV87ZV7	MORPH78.14TL OPENZ	EUR											
Certificate	NL0009173210	MSOFT 15TL OPENB	EUR											
Certificate	NL0010111886	MSOFT 21TL OPENB	EUR											
Certificate	DE000CW42XG6	MSOFT 45TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6200	50.000		
Certificate	DE000CV87PS4	MSOFT 64TL 0418Z	EUR	4,5150	4,5250	4,5150			4,5250		4,5200	80.000	4,5300	80.000
Certificate	DE000CV87PT2	MSOFT 71TL 0418Z	EUR	3,3750	3,3850	3,3750			3,3850		3,3800	80.000	3,3900	80.000
Certificate	DE000CV87PU0	MSOFT 78TL 0418Z	EUR	2,2350	2,3700	2,2350	187,2000	3	2,2550	80	2,2500	80.000	2,2600	80.000
Certificate	DE000CQ5AG46	MSOFT 95TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50.000	0,3500	50.000
Certificate	DE000CY512G8	MSOFT 100TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	50.000	0,9800	50.000
Certificate	DE000CY51XZ3	MSOFT 100TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	50.000	0,6100	50.000
Certificate	DE000CY52RT6	MSOFT 110TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	50.000	1,5000	50.000
Certificate	DE000CQ5A933	MSOFT 110TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	50.000	1,9800	50.000
Certificate	NL0009069301	MSOFT 9.9TL OPENB	EUR											
Certificate	NL0010520151	MSOFT 30.6TL OPENB	EUR											
Certificate	NL0011052402	MSOFT 34.6TL OPENH	EUR	48,2900	48,2900	48,0300			48,0300		48,0300	3.000		
Certificate	NL0011043013	MSOFT 35.2TL OPENH	EUR	47,8700	47,8700	47,6300			47,6300		47,6300	3.000		
Certificate	NL0011043005	MSOFT 37.4TL OPENH	EUR	46,2100	46,2100	45,9500			45,9500		45,9500	3.000		
Certificate	NL0010658969	MSOFT 37.8TL OPENB	EUR											
Certificate	NL0011432307	MSOFT 41.7TL OPENB	EUR											
Certificate	NL0011908140	MSOFT 51.2TL OPENB	EUR											
Certificate	NL0012025613	MSOFT 56.6TL OPENB	EUR	31,3100	31,3100	31,3100			31,3100		31,3100	2.000		
Certificate	NL0012512263	MSOFT 97.7TS OPENB	EUR	11,7850	11,7850	11,7850			11,7850		11,7700	2.000	11,8000	2.000
Certificate	NL0012677298	MSOFT106.6BS OPENB	EUR	12,8300	12,9750	12,8300	359,2400	1	12,9750	28	12,9600	2.500	12,9900	2.500
Certificate	NL0012677116	MSOFT107.5TS OPENB	EUR	20,3750	20,3750	20,3750			20,3750		20,3600	2.000	20,3900	2.000
Certificate	NL0012774210	MSOFT117.3BS OPENB	EUR	21,6650	21,6650	21,6650			21,6650		21,6500	2.500	21,6800	2.500
Certificate	DE000CF801L0	MSOFT36.35TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3600	50.000		
Certificate	NL0011447529	MSOFT42.14BL OPENB	EUR											
Certificate	DE000CD62JN9	MSOFT57.16TL OPENC	EUR	28,0200	28,0600	28,0200			28,0600		28,0600	15.000		
Certificate	NL0012774525	MSOFT96.93BS OPENB	EUR	5,0650	5,0650	5,0650			5,0650		5,0500	2.500	5,0800	2.500
Certificate	NL0011935648	MUENC 151TL OPENH	EUR	5,2400	5,2400	5,1800			5,1800		5,1300	300	5,2300	300
Certificate	NL0011978960	MUENC 156TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,6700	300	4,7700	300
Certificate	DE000CD62LBO	MUENC 151.TL OPENZ	EUR	4,1150	4,1750	4,1150			4,1750		4,1500	6.000	4,2000	6.000
Certificate	DE000CD618Z0	MUENC117.2TL OPENZ	EUR	7,5000	7,5700	7,5000			7,5700		7,5400	6.000	7,5900	6.000
Certificate	NL0011225701	MUENC119.7TL OPENH	EUR	8,1700	8,1700	8,1100			8,1100		8,0600	300	8,1600	300

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9P841	MUENC133.1TL OPENZ	EUR	5,9100	5,9700	5,9100			5,9700		5,9400	6.000	5,9900	6.000
Certificate	NL0011225693	MUENC136.5TL OPENH	EUR	6,6000	6,6000	6,5400			6,5400		6,4900	300	6,5900	300
Certificate	NL0011927934	MUENC140.9TL OPENH	EUR	6,2000	6,2000	6,1300			6,1300		6,0800	300	6,1800	300
Certificate	NL0011988969	MUENC161.2TL OPENH	EUR	4,2900	4,2900	4,2300			4,2300		4,1800	300	4,2800	300
Certificate	NL0012179022	MUENC166.3TL OPENH	EUR	3,8200	3,8200	3,7600			3,7600		3,7100	300	3,8100	300
Certificate	DE000CE6E202	MUENC170.9TL OPENZ	EUR	2,1350	2,2050	2,1350			2,2050		2,1800	6.000	2,2300	6.000
Certificate	NL0012516181	MUENC171.3TL OPENH	EUR	3,3500	3,3500	3,2900			3,2900		3,2400	300	3,3400	300
Certificate	NL0012591838	MUENC181.3TL OPENH	EUR	2,4200	2,4200	2,3500			2,3500		2,3000	300	2,4000	300
Certificate	DE000CE6CDV4	NASDAQ LEVOPENZ	EUR	14,7200	14,7200	14,7200			14,7200		14,7000	55.000	14,7400	55.000
Certificate	DE000CE6CDU6	NASDAQ LEVOPENZ	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	200.000	9,7700	200.000
Certificate	DE000CE6CDW2	NASDAQ LEVOPENZ	EUR	13,2900	13,2900	13,2900			13,2900		13,2500	30.000	13,3300	30.000
Certificate	DE000CE6CDY8	NASDAQ SHROPENZ	EUR	0,3664	0,3664	0,3664			0,3664		0,3656	200.000	0,3672	199.888
Certificate	DE000CE6CDX0	NASDAQ SHROPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3620	200.000	2,3680	200.000
Certificate	NL0011411582	NASDAQ 2890TL OPENH	EUR	31,2700	31,2700	31,2700			31,2700		31,2600	100.000	31,2700	100.000
Certificate	NL0011411558	NASDAQ 3680TL OPENH	EUR	25,2800	25,2800	25,2800			25,2800		25,2700	100.000	25,2800	100.000
Certificate	NL0011411541	NASDAQ 3840TL OPENH	EUR	24,0800	24,0800	24,0800			24,0800		24,0700	100.000	24,0800	100.000
Certificate	NL0011411533	NASDAQ 3990TL OPENH	EUR	22,8800	22,8800	22,8800			22,8800		22,8700	100.000	22,8800	100.000
Certificate	DE0005437446	NASDAQ PI OPENN	EUR	53,2400	53,2400	53,2400			53,2400					
Certificate	NL0009565852	NASDAQ 1780TL OPENB	EUR	39,3500	39,3500	39,3500			39,3500		39,3300	10.000	39,3700	10.000
Certificate	NL0009667161	NASDAQ 2030TL OPENB	EUR	37,4500	37,4500	37,4500			37,4500		37,4300	10.000	37,4700	10.000
Certificate	NL0010048419	NASDAQ 2260TL OPENB	EUR	35,6500	35,6500	35,6500			35,6500		35,6300	10.000	35,6700	10.000
Certificate	NL0010126223	NASDAQ 2500TL OPENB	EUR	33,8400	33,8400	33,8400			33,8400		33,8200	10.000	33,8600	10.000
Certificate	NL0010255592	NASDAQ 2610TL OPENB	EUR	32,9900	32,9900	32,9900			32,9900		32,9700	10.000	33,0100	10.000
Certificate	NL0010380721	NASDAQ 2850TL OPENB	EUR	31,1200	31,1200	31,1200			31,1200		31,1000	10.000	31,1400	10.000
Certificate	NL0010445714	NASDAQ 3110TL OPENB	EUR	29,1700	29,1700	29,1700			29,1700		29,1500	10.000	29,1900	10.000
Certificate	NL0010518056	NASDAQ 3240TL OPENB	EUR	28,0900	28,0900	28,0900			28,0900		28,0700	10.000	28,1100	10.000
Certificate	DE000CZ7DN84	NASDAQ 3301TL OPENZ	EUR	26,6700	26,6700	26,6700			26,6700		26,6600	60.000	26,6700	60.000
Certificate	NL0010523825	NASDAQ 3460TL OPENB	EUR	26,3900	26,3900	26,3900			26,3900		26,3700	10.000	26,4100	10.000
Certificate	DE000CF80D19	NASDAQ 3514TL OPENC	EUR	23,6300	23,6300	23,6300			23,6300		23,6200	25.000	23,6300	25.000
Certificate	DE000CZ7DY65	NASDAQ 3578TL OPENZ	EUR	24,4500	24,4500	24,4500			24,4500		24,4400	60.000	24,4500	60.000
Certificate	NL0010655759	NASDAQ 3580TL OPENB	EUR	25,5100	25,5100	25,5100			25,5100		25,4900	10.000	25,5300	10.000
Certificate	NL0010657540	NASDAQ 3700TL OPENB	EUR	24,5900	24,5900	24,5900			24,5900		24,5700	10.000	24,6100	10.000
Certificate	DE000CR1HPW1	NASDAQ 3854TL OPENZ	EUR	22,2400	22,2400	22,2400			22,2400		22,2300	60.000	22,2400	60.000
Certificate	DE000CR1HML1	NASDAQ 3948TL OPENZ	EUR	20,9500	20,9500	20,9500			20,9500		20,9400	60.000	20,9500	60.000
Certificate	DE000CX00L30	NASDAQ 4000TL OPENC	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	25.000	19,5500	25.000
Certificate	DE000CR9RY64	NASDAQ 4126TL OPENZ	EUR	20,0600	20,0600	20,0600			20,0600		20,0500	60.000	20,0600	60.000
Certificate	DE000CX0KXG6	NASDAQ 4200TL OPENC	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	25.000	18,0500	25.000
Certificate	DE000CN6JT63	NASDAQ 4278TL OPENZ	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	60.000	18,2600	60.000
Certificate	DE000CN6K776	NASDAQ 4340TL OPENZ	EUR	18,3400	18,3400	18,3400			18,3400		18,3300	60.000	18,3400	60.000
Certificate	DE000CN6K727	NASDAQ 4385TL OPENZ	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	60.000	17,3900	60.000
Certificate	NL0012023865	NASDAQ 4470TL OPENB	EUR											
Certificate	DE000CD61U47	NASDAQ 4489TL OPENZ	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	60.000	16,5400	60.000
Certificate	DE000CY0AL55	NASDAQ 4500TL OPENC	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	50.000	15,6900	50.000
Certificate	DE000CX59H69	NASDAQ 4500TL OPENC	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	50.000	15,6500	50.000
Certificate	DE000CX59B24	NASDAQ 4500TL OPENC	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	100.000	16,0600	100.000
Certificate	DE000CX59NQ8	NASDAQ 4500TL OPENC	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	50.000	15,6500	50.000
Certificate	DE000CX59ZY6	NASDAQ 4500TL OPENC	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	50.000	15,6900	50.000
Certificate	DE000CX0KXH4	NASDAQ 4500TL OPENC	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	25.000	15,4900	25.000
Certificate	DE000CD61W45	NASDAQ 4551TL OPENZ	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	60.000	16,6500	60.000
Certificate	DE000CD61V79	NASDAQ 4595TL OPENZ	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	50.000	15,6800	60.000
Certificate	DE000CX0KZU2	NASDAQ 4600TL OPENC	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	25.000	14,6500	25.000
Certificate	DE000CX59C07	NASDAQ 4600TL OPENC	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	100.000	15,2100	100.000
Certificate	NL0012028021	NASDAQ 4642BL OPENB	EUR											
Certificate	NL0012023881	NASDAQ 4680TL OPENB	EUR											
Certificate	DE000CD626N9	NASDAQ 4699TL OPENZ	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	60.000	14,8300	60.000
Certificate	DE000CX59R55	NASDAQ 4700TL OPENC	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	100.000	14,5000	100.000
Certificate	DE000CX59LY6	NASDAQ 4700TL OPENC	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	50.000	13,9400	50.000
Certificate	DE000CD62A24	NASDAQ 4762TL OPENZ	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	60.000	14,9600	60.000
Certificate	NL0012028385	NASDAQ 4780TL OPENB	EUR											
Certificate	DE000CV887J3	NASDAQ 4800TL 0618Z	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	60.000	14,1000	60.000
Certificate	DE000CY0AL63	NASDAQ 4800TL OPENC	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	50.000	13,1600	50.000
Certificate	DE000CY0ALR8	NASDAQ 4800TL OPENC	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	100.000	13,7100	100.000
Certificate	DE000CD628P0	NASDAQ 4804TL OPENZ	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	60.000	13,9800	60.000
Certificate	DE000CY0ASV5	NASDAQ 4900TL OPENC	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	50.000	12,4100	50.000
Certificate	DE000CD62DX1	NASDAQ 4909TL OPENZ	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	60.000	13,1200	60.000
Certificate	DE000CD641T5	NASDAQ 4970TL OPENZ	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	60.000	13,2900	60.000
Certificate	DE000CY0AV61	NASDAQ 5000TL OPENC	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	100.000	12,1600	100.000
Certificate	DE000CY0ASW3	NASDAQ 5000TL OPENC	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	50.000	11,5600	50.000
Certificate	DE000CD632X2	NASDAQ 5012TL OPENZ	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	60.000	12,2900	60.000
Certificate	NL0012104939	NASDAQ 5063BL OPENB	EUR											
Certificate	DE000CV50AT2	NASDAQ 5100TL 0618Z	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	60.000	11,6700	60.000
Certificate	DE000CY0AZY4	NASDAQ 5100TL OPENC	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	100.000	11,3000	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	DE000CD64CC3	NASDQ 51147L OPENZ	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	60.000	11,4500	60.000
Certificate	NL0012107114	NASDQ 51158L OPENB	EUR											
Certificate	NL0012107924	NASDQ 51688L OPENB	EUR											
Certificate	DE000CD64EL0	NASDQ 51777L OPENZ	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	60.000	11,6300	60.000
Certificate	DE000CY16BL2	NASDQ 52007L OPENC	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	50.000	9,9100	50.000
Certificate	DE000CY16CU1	NASDQ 52007L OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	100.000	10,5100	100.000
Certificate	DE000CD64F50	NASDQ 52167L OPENZ	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	60.000	10,6200	60.000
Certificate	NL0012111025	NASDQ 52407L OPENB	EUR	11,5050	11,5050	11,5050			11,5050		11,5000	50.000	11,5100	50.000
Certificate	DE000CY16GJ5	NASDQ 53007L OPENC	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	50.000	9,0800	50.000
Certificate	DE000CY16H78	NASDQ 53007L OPENC	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	100.000	9,7000	100.000
Certificate	DE000CD62F60	NASDQ 53037S OPENZ	EUR											
Certificate	DE000CE6BHP9	NASDQ 53187L OPENZ	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	60.000	9,7900	60.000
Certificate	NL0012112486	NASDQ 53248L OPENB	EUR	9,8150	9,8150	9,8150			9,8150		9,8100	50.000	9,8200	50.000
Certificate	NL0012114540	NASDQ 53768L OPENB	EUR	9,4500	9,4500	9,3850	2173,5000	1	9,3850	230	9,3800	50.000	9,3900	50.000
Certificate	DE000CE6BN66	NASDQ 53847L OPENC	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	60.000	9,9700	60.000
Certificate	DE000CV4ZX05	NASDQ 54007L 0618Z	EUR	9,5000	9,5000	9,2300	190,0000	1	9,2300	20	9,2200	60.000	9,2300	60.000
Certificate	DE000CY16UH0	NASDQ 54007L OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	50.000	8,3500	50.000
Certificate	DE000CY16TW1	NASDQ 54007L OPENC	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	100.000	8,9700	100.000
Certificate	DE000CE6BMX3	NASDQ 54207L OPENZ	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	60.000	8,9700	60.000
Certificate	NL0012260889	NASDQ 55007L OPENB	EUR	9,4750	9,4750	9,4750			9,4750		9,4700	50.000	9,4800	50.000
Certificate	DE000CY50446	NASDQ 55007L OPENC	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	100.000	8,2000	100.000
Certificate	DE000CY16XY9	NASDQ 55007L OPENC	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	50.000	7,6300	50.000
Certificate	DE000VN66CS3	NASDQ 55017L OPENV	EUR											
Certificate	DE000CE6CH55	NASDQ 55217L OPENZ	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	60.000	8,1400	60.000
Certificate	NL0012261721	NASDQ 55507L OPENB	EUR	9,0850	9,0850	9,0850			9,0850		9,0800	50.000	9,0900	50.000
Certificate	DE000CE6CJF4	NASDQ 55907L OPENZ	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	60.000	8,3200	60.000
Certificate	DE000CY50K88	NASDQ 56007L OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50.000	6,9300	50.000
Certificate	DE000CY50KQ1	NASDQ 56007L OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	100.000	7,4600	100.000
Certificate	DE000CE6CKR7	NASDQ 56227L OPENZ	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	60.000	7,3200	60.000
Certificate	NL0012265284	NASDQ 56358L OPENB	EUR	7,2850	7,2850	7,2850			7,2850		7,2800	50.000	7,2900	50.000
Certificate	NL0012265870	NASDQ 56507L OPENB	EUR	8,2650	8,2650	8,2650			8,2650		8,2600	50.000	8,2700	50.000
Certificate	DE000VL9VUP2	NASDQ 56737L OPENV	EUR	6,8350	6,8350	6,8350			6,8350		6,8300	225.000	6,8400	225.000
Certificate	DE000VL2FNY7	NASDQ 56797L OPENV	EUR											
Certificate	NL0012266852	NASDQ 56878L OPENB	EUR	6,8550	6,8550	6,8550			6,8550		6,8500	50.000	6,8600	50.000
Certificate	DE000CV50AS4	NASDQ 57007L 0618Z	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	60.000	6,8000	60.000
Certificate	DE000CV50MJ2	NASDQ 57007L OPENC	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	100.000	6,6500	100.000
Certificate	DE000CY50LK2	NASDQ 57007L OPENC	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	50.000	6,1100	50.000
Certificate	DE000VL9VUQ0	NASDQ 57237L OPENV	EUR	6,4250	6,4250	6,4250			6,4250		6,4200	225.000	6,4300	225.000
Certificate	DE000CE6D8E8	NASDQ 57237L OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	60.000	6,5000	60.000
Certificate	NL0012276992	NASDQ 57507L OPENB	EUR	7,5350	7,5350	7,5350			7,5350		7,5300	50.000	7,5400	50.000
Certificate	DE000VL9VUR8	NASDQ 57737L OPENV	EUR	6,0150	6,0150	6,0150			6,0150		6,0100	225.000	6,0200	225.000
Certificate	NL0012277388	NASDQ 57898L OPENB	EUR	6,5200	6,5200	6,0150	521,6000	1	6,0150	80	6,0100	50.000	6,0200	50.000
Certificate	DE000CE6DYJ3	NASDQ 57957L OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	60.000	6,6700	60.000
Certificate	NL0012277446	NASDQ 58007L OPENB	EUR	7,3500	7,3500	7,0650	183,7500	1	7,0650	25	7,0600	50.000	7,0700	50.000
Certificate	DE000CY517M7	NASDQ 58007L OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	100.000	5,9200	100.000
Certificate	DE000CY51824	NASDQ 58007L OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	50.000	5,3800	50.000
Certificate	DE000CY50GK2	NASDQ 58007S OPENC	EUR											
Certificate	LU1719608942	NASDQ 58207C OPENS	EUR	5,6300	5,6300	5,6300			5,6300		5,6100	100.000	5,6400	50.000
Certificate	DE000VL9VUS6	NASDQ 58237L OPENV	EUR	5,6150	5,6150	5,6150			5,6150		5,6100	225.000	5,6200	225.000
Certificate	DE000CE6DYB0	NASDQ 58237L OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	60.000	5,6800	60.000
Certificate	NL0012491807	NASDQ 58507L OPENB	EUR	6,9100	6,9100	6,6750	863,7500	1	6,6750	125	6,6700	50.000	6,6800	50.000
Certificate	DE000VL9VUT4	NASDQ 58737L OPENV	EUR	5,2050	5,2050	5,2050			5,2050		5,2000	225.000	5,2100	225.000
Certificate	NL0012491476	NASDQ 58908L OPENB	EUR	5,4100	5,4100	5,2050	2164,0000	2	5,2050	400	5,2000	50.000	5,2100	50.000
Certificate	NL0012498448	NASDQ 59007L OPENB	EUR	6,2850	6,2850	6,2850			6,2850		6,2800	50.000	6,2900	50.000
Certificate	DE000CY51NF6	NASDQ 59007L OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	100.000	5,2400	100.000
Certificate	DE000CY51LFO	NASDQ 59007L OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6600	50.000
Certificate	DE000VL2FW11	NASDQ 59047L OPENV	EUR											
Certificate	DE000VL9VUV0	NASDQ 59237L OPENV	EUR	4,7970	4,7970	4,7970			4,7970		4,7940	225.000	4,8000	225.000
Certificate	DE000CE6EK41	NASDQ 59237L OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	60.000	4,8800	60.000
Certificate	NL0012499487	NASDQ 59398L OPENB	EUR	4,8050	4,8050	4,8050			4,8050		4,8000	50.000	4,8100	50.000
Certificate	DE000VL9VUW8	NASDQ 59737L OPENV	EUR	4,3900	4,3900	4,3900			4,3900		4,3870	225.000	4,3930	225.000
Certificate	NL0012500607	NASDQ 59898L OPENB	EUR	4,3950	4,3950	4,3950			4,3950		4,3900	50.000	4,4000	50.000
Certificate	DE000CV4ZWZ0	NASDQ 60007L 0618Z	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	60.000	4,3600	60.000
Certificate	DE000CY52822	NASDQ 60007L OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	100.000	4,4900	100.000
Certificate	DE000CE6F0G8	NASDQ 60007L OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	60.000	5,0300	60.000
Certificate	LU1719637883	NASDQ 60117C OPENS	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	100.000	4,1500	50.000
Certificate	DE000VL2FYU2	NASDQ 60127L OPENV	EUR											
Certificate	DE000CE6F1M4	NASDQ 60227L OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	60.000	4,0700	60.000
Certificate	NL0012504799	NASDQ 60408L OPENB	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	50.000	3,9900	50.000
Certificate	DE000VL61TX2	NASDQ 60497L OPENV	EUR	3,6110	3,6110	3,6110			3,6110		3,6080	225.000	3,6140	225.000
Certificate	NL0012501910	NASDQ 60607L OPENB	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	50.000	5,0600	50.000
Certificate	DE000VL37JV7	NASDQ 60807L 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	NL0012504807	NASDQ 6091BL OPENB	EUR	3,5650	3,5650	3,5650			3,5650		3,5600	50.000	3,5700	50.000
Certificate	NL0012505010	NASDQ 6100TL OPENB	EUR	4,6950	4,6950	4,6950			4,6950		4,6900	50.000	4,7000	50.000
Certificate	DE000CY51WN1	NASDQ 6100TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	100.000	3,6900	100.000
Certificate	DE000CY51W42	NASDQ 6100TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	50.000	3,1000	50.000
Certificate	DE000CE6FBK4	NASDQ 6122TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	60.000	3,2600	60.000
Certificate	NL0012507057	NASDQ 6141BL OPENB	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	50.000	3,1600	50.000
Certificate	DE000VL61T27	NASDQ 6149TL OPENV	EUR	2,7910	2,7910	2,7910			2,7910		2,7880	225.000	2,7940	225.000
Certificate	DE000CE6FBR9	NASDQ 6166TL OPENZ	EUR											
Certificate	DE000CE6FF05	NASDQ 6180TL OPENZ	EUR											
Certificate	NL0012508881	NASDQ 6191BL OPENB	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	50.000	2,7500	50.000
Certificate	DE000CV50848	NASDQ 6206TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	60.000	3,3800	60.000
Certificate	DE000CV50780	NASDQ 6220TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	60.000	2,4700	60.000
Certificate	DE000VL9VUX6	NASDQ 6223TL OPENV	EUR	2,3600	2,3600	2,3600			2,3600		2,3570	225.000	2,3630	225.000
Certificate	LU1719609080	NASDQ 6236TCIOPENS	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	100.000	2,2900	50.000
Certificate	NL0012687149	NASDQ 6241BL OPENB	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	50.000	2,3500	50.000
Certificate	NL0012687446	NASDQ 6250TL OPENB	EUR	3,7500	3,7500	3,5650	1871,2500	1	3,5650	499	3,5600	50.000	3,5700	50.000
Certificate	DE000VL76G29	NASDQ 6250TL OPENV	EUR	1,9670	1,9670	1,9670			1,9670		1,9640	225.000	1,9700	225.000
Certificate	NL0012687776	NASDQ 6294BL OPENB	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	50.000	1,9100	50.000
Certificate	DE000CV88913	NASDQ 6300TL 0618Z	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	60.000	1,9200	60.000
Certificate	NL0012687453	NASDQ 6300TL OPENB	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	50.000	3,1800	50.000
Certificate	DE000CQ5AGC9	NASDQ 6300TL OPENC	EUR	2,0300	2,0300	1,8300	5404,0000	2	1,8400	2800	1,8300	50.000	1,8400	50.000
Certificate	DE000CV50798	NASDQ 6320TL OPENZ	EUR	1,7000	1,7000	1,6550	110,5000	1	1,6550	65	1,6500	60.000	1,6600	60.000
Certificate	NL0012687784	NASDQ 6344BL OPENB	EUR											
Certificate	NL0012779367	NASDQ 6344BL OPENB	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	50.000	1,5100	50.000
Certificate	NL0012779664	NASDQ 6350TL OPENB	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	50.000	2,7900	50.000
Certificate	NL0012688105	NASDQ 6350TL OPENV	EUR											
Certificate	DE000VL76JN2	NASDQ 6353TL OPENV	EUR											
Certificate	NL0012779672	NASDQ 6400TL OPENB	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	50.000	2,3900	50.000
Certificate	NL0012688113	NASDQ 6400TL OPENB	EUR											
Certificate	DE000CQ5A9Y2	NASDQ 6400TL OPENC	EUR											
Certificate	DE000CQ5A263	NASDQ 6400TL OPENC	EUR											
Certificate	DE000CV50855	NASDQ 6412TL OPENZ	EUR											
Certificate	LU1719609163	NASDQ 6414TCIOPENS	EUR											
Certificate	DE000CV509J3	NASDQ 6414TL OPENZ	EUR											
Certificate	DE000CV88848	NASDQ 6419TL OPENZ	EUR	1,0300	1,4000	0,8500	65743,0000	22	0,8650	66600	0,8600	60.000	0,8700	60.000
Certificate	DE000CV888P8	NASDQ 6439TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	60.000	1,3500	60.000
Certificate	DE000CV887M7	NASDQ 6503TS OPENZ	EUR											
Certificate	DE000CV887T2	NASDQ 6509TS OPENZ	EUR											
Certificate	DE000CV87G50	NASDQ 6511TL OPENZ	EUR											
Certificate	LU1719609247	NASDQ 6513TCIOPENS	EUR											
Certificate	DE000CV884U7	NASDQ 6513TL OPENZ	EUR											
Certificate	DE000VL76IQ5	NASDQ 6553TL OPENV	EUR											
Certificate	DE000VL9VUF3	NASDQ 6561TS OPENV	EUR											
Certificate	NL0012778930	NASDQ 6580TS OPENB	EUR											
Certificate	DE000CV87F28	NASDQ 6591TL OPENZ	EUR											
Certificate	NL0012778740	NASDQ 6592BS OPENB	EUR											
Certificate	DE000CV884Y9	NASDQ 6600TL 0618Z	EUR											
Certificate	DE000CQ5AGD7	NASDQ 6600TS OPENC	EUR											
Certificate	DE000CV886U2	NASDQ 6603TS OPENZ	EUR											
Certificate	DE000VL9VUG1	NASDQ 6611TS OPENV	EUR											
Certificate	DE000CV884V5	NASDQ 6613TL OPENZ	EUR											
Certificate	DE000CV884P7	NASDQ 6638TL OPENZ	EUR											
Certificate	DE000VL9VUH9	NASDQ 6661TS OPENV	EUR	1,3530	1,3530	1,3530			1,3530		1,3500	225.000	1,3560	225.000
Certificate	NL0012777866	NASDQ 6680TS OPENB	EUR	2,9300	3,0750	2,8800	871,5000	2	3,0750	300	3,0700	50.000	3,0800	50.000
Certificate	NL0012778419	NASDQ 6690BS OPENB	EUR	1,4600	1,6700	1,1200	17461,5000	11	1,6650	12400	1,6600	50.000	1,6700	50.000
Certificate	LU1719467513	NASDQ 6695TCIOPENS	EUR											
Certificate	DE000CV50491	NASDQ 6700TS 0618Z	EUR											
Certificate	DE000CV88673	NASDQ 6700TS 0618Z	EUR	1,7050	1,7050	1,7050			1,7050		1,7000	60.000	1,7100	60.000
Certificate	DE000CQ5AGE5	NASDQ 6700TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	50.000	1,6900	50.000
Certificate	DE000CV88558	NASDQ 6701TS OPENZ	EUR	1,5800	1,6850	1,5800	322,3400	2	1,6850	199	1,6800	60.000	1,6900	60.000
Certificate	DE000VL9VUJ5	NASDQ 6711TS OPENV	EUR	1,7500	1,7500	1,7500			1,7500		1,7470	225.000	1,7530	225.000
Certificate	DE000CV885V2	NASDQ 6753TS OPENZ	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	60.000	2,8700	60.000
Certificate	DE000VL9VUK3	NASDQ 6761TS OPENV	EUR	1,6300	2,1460	1,6300	2360,3100	9	2,1460	1255	2,1430	225.000	2,1490	225.000
Certificate	DE000CV42PX9	NASDQ 6772TL OPENZ	EUR											
Certificate	DE000CV42Q46	NASDQ 6780TL OPENZ	EUR											
Certificate	NL0012777874	NASDQ 6780TS OPENB	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	50.000	3,9200	50.000
Certificate	LU1719611144	NASDQ 6785TCIOPENS	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	100.000	2,3500	50.000
Certificate	NL0012777643	NASDQ 6789BS OPENB	EUR	2,1000	2,4650	2,1000	735,0000	1	2,4650	350	2,4600	50.000	2,4700	50.000
Certificate	DE000CV882X5	NASDQ 6800TS OPENZ	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	60.000	2,4900	60.000
Certificate	DE000VL9VUL1	NASDQ 6811TS OPENV	EUR	2,5420	2,5420	2,5420			2,5420		2,5390	225.000	2,5450	225.000
Certificate	LU1719467604	NASDQ 6844TCIOPENS	EUR											
Certificate	DE000VL9VUM9	NASDQ 6861TS OPENV	EUR	2,9470	2,9470	2,9470			2,9470		2,9440	225.000	2,9500	225.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012776512	NASDQ 6880TS OPENB	EUR	4,7550	4,7550	4,7550			4,7550		4,7500	50.000	4,7600	50.000
Certificate	NL0012775886	NASDQ 6888BS OPENB	EUR	3,2500	3,2850	3,0900	439,0000	2	3,2850	140	3,2800	50.000	3,2900	50.000
Certificate	LU1719611227	NASDQ 6889TPIOPENS	EUR	3,1800	3,1800	3,1800			3,1800		3,1600	100.000	3,1900	50.000
Certificate	DE000CQ5ADV6	NASDQ 6900TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	50.000	3,2500	50.000
Certificate	DE000CV882Y3	NASDQ 6900TS OPENZ	EUR	3,2100	3,2950	3,2100	963,0000	1	3,2950	300	3,2900	60.000	3,3000	60.000
Certificate	DE000VL9VUN7	NASDQ 6911TS OPENV	EUR	3,3540	3,3540	3,3540			3,3540		3,3510	225.000	3,3570	225.000
Certificate	DE000VL9S3L9	NASDQ 6962TS OPENV	EUR	3,7500	3,7500	3,7500			3,7500		3,7470	225.000	3,7530	225.000
Certificate	NL0012776520	NASDQ 6980TS OPENB	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	50.000	5,6000	50.000
Certificate	LU1719467786	NASDQ 6986TCIOPENS	EUR											
Certificate	NL0012775894	NASDQ 6988BS OPENB	EUR	4,0800	4,1000	3,5200	71817,9000	82	4,0950	18615	4,0900	50.000	4,1000	46.135
Certificate	DE000CV88251	NASDQ 6999TS OPENZ	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	60.000	4,9000	60.000
Certificate	DE000CV881T5	NASDQ 6999TS OPENZ	EUR	4,0950	4,0950	4,0950			4,0950		4,0900	60.000	4,1000	60.000
Certificate	DE000CV882R7	NASDQ 7000TS 0618Z	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	60.000	4,0800	60.000
Certificate	DE000CQ5ADW4	NASDQ 7000TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	50.000	4,0700	50.000
Certificate	DE000VL8XJX7	NASDQ 7062TS OPENV	EUR	4,5590	4,5590	4,5590			4,5590		4,5560	225.000	4,5620	225.000
Certificate	LU1719611490	NASDQ 7067TPIOPENS	EUR	4,6200	4,6200	4,6200			4,6200		4,6000	100.000	4,6300	50.000
Certificate	NL0012775282	NASDQ 7080TS OPENB	EUR	6,4350	6,4350	6,4350			6,4350		6,4300	50.000	6,4400	50.000
Certificate	NL0012775035	NASDQ 7088BS OPENB	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	50.000	4,9100	50.000
Certificate	DE000CV880H2	NASDQ 7099TS OPENZ	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	60.000	4,9100	60.000
Certificate	DE000VL8XJZ2	NASDQ 7162TS OPENV	EUR	5,3750	5,3750	5,3750			5,3750		5,3700	225.000	5,3800	225.000
Certificate	NL0012774806	NASDQ 7180TS OPENB	EUR	7,2650	7,2650	7,2650			7,2650		7,2600	50.000	7,2700	50.000
Certificate	NL0012677009	NASDQ 7187BS OPENB	EUR	5,5100	5,7150	5,5100	275,5000	1	5,7150	50	5,7100	50.000	5,7200	50.000
Certificate	DE000CE6F2H2	NASDQ 7199TS OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	60.000	5,7200	60.000
Certificate	DE000CV52Y49	NASDQ 7200TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	100.000	6,4000	100.000
Certificate	LU1719611573	NASDQ 7201TPIOPENS	EUR	5,7000	5,7000	5,7000			5,7000		5,6800	100.000	5,7100	50.000
Certificate	DE000CE6EKS1	NASDQ 7246TS OPENZ	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	60.000	6,9500	60.000
Certificate	NL0012680839	NASDQ 7280TS OPENB	EUR	8,1350	8,1350	8,1350			8,1350		8,1300	50.000	8,1400	50.000
Certificate	DE000VL61HE7	NASDQ 7283TS OPENV	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	225.000	6,1900	225.000
Certificate	LU1719466465	NASDQ 7284TPIOPENS	EUR											
Certificate	DE000CV50AU0	NASDQ 7300TS 0618Z	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	60.000	6,4900	60.000
Certificate	DE000CQ5AC65	NASDQ 7300TS OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4700	50.000
Certificate	DE000CE6FBL2	NASDQ 7300TS OPENZ	EUR	6,5400	6,5400	6,5400	1548,0000	1	6,5400	240	6,5300	60.000	6,5400	60.000
Certificate	LU1719486497	NASDQ 7311TPIOPENS	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	100.000	6,5400	50.000
Certificate	NL0012773956	NASDQ 7370TS OPENB	EUR	8,3200	8,9350	8,3200	832,0000	1	8,9350	100	8,9300	50.000	8,9400	50.000
Certificate	DE000VL61HF4	NASDQ 7383TS OPENV	EUR	6,9950	6,9950	6,9950			6,9950		6,9900	225.000	7,0000	225.000
Certificate	NL0012677397	NASDQ 7386BS OPENB	EUR	7,3350	7,3350	7,3350			7,3350		7,3300	50.000	7,3400	50.000
Certificate	DE000CE6FD23	NASDQ 7398TS OPENZ	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	60.000	7,3400	60.000
Certificate	LU1719466549	NASDQ 7439TPIOPENS	EUR											
Certificate	DE000CE6F4Z0	NASDQ 7444TS OPENZ	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	60.000	8,5800	60.000
Certificate	DE000VL8XGL8	NASDQ 7464TS OPENV	EUR	7,8150	7,8150	7,8150			7,8150		7,8100	225.000	7,8200	225.000
Certificate	NL0012676845	NASDQ 7470TS OPENB	EUR	9,7450	9,7450	9,7450			9,7450		9,7400	50.000	9,7500	50.000
Certificate	LU1719486570	NASDQ 7483TPIOPENS	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	100.000	7,9300	50.000
Certificate	NL0012680698	NASDQ 7487BS OPENB	EUR	8,1550	8,1550	8,1550			8,1550		8,1500	50.000	8,1600	50.000
Certificate	DE000CE6F127	NASDQ 7499TS OPENZ	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	60.000	8,1600	60.000
Certificate	DE000CQ5AGV4	NASDQ 7500TS OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	50.000	8,0700	50.000
Certificate	DE000CV51NH2	NASDQ 7500TS OPENC	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	100.000	8,6800	100.000
Certificate	DE000CV52S70	NASDQ 7500TS OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	50.000	7,8500	50.000
Certificate	DE000CQ5AA26	NASDQ 7500TS OPENC	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	100.000	8,9700	100.000
Certificate	DE000CV52541	NASDQ 7500TS OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	50.000	7,8500	50.000
Certificate	DE000VL8XGN4	NASDQ 7564TS OPENV	EUR	8,6250	8,6250	8,6250			8,6250		8,6200	225.000	8,6300	225.000
Certificate	NL0012774582	NASDQ 7570TS OPENB	EUR	10,5350	10,5350	10,5350			10,5350		10,5300	50.000	10,5400	50.000
Certificate	NL0012774319	NASDQ 7588BS OPENB	EUR	8,9850	8,9850	8,9850			8,9850		8,9800	50.000	8,9900	50.000
Certificate	LU1719466622	NASDQ 7588TPIOPENS	EUR											
Certificate	DE000CV42X21	NASDQ 7600TS 0618Z	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	60.000	8,9200	60.000
Certificate	DE000CQ5AC73	NASDQ 7600TS OPENC	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50.000	8,9100	50.000
Certificate	DE000CV4YQU6	NASDQ 7600TS OPENZ	EUR	8,7300	8,9800	8,7300	6171,0000	2	8,9800	700	8,9700	60.000	8,9800	60.000
Certificate	DE000CE6FF47	NASDQ 7642TS OPENZ	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	60.000	10,2200	60.000
Certificate	DE000CV4YQT8	NASDQ 7700TS OPENZ	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	60.000	9,8000	60.000
Certificate	DE000CV4Z9S6	NASDQ 7798TS OPENZ	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	60.000	10,6000	60.000
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	50.000	10,5400	50.000
Certificate	DE000CV4YU90	NASDQ 7841TS OPENZ	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	60.000	11,8600	60.000
Certificate	DE000CV4ZB19	NASDQ 7899TS OPENZ	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	60.000	11,4300	60.000
Certificate	DE000CV50AV8	NASDQ 7900TS 0618Z	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	60.000	11,3500	60.000
Certificate	NL0012676852	NASDQ 7970TS OPENB	EUR	13,9350	13,9350	13,9350			13,9350		13,9300	50.000	13,9400	50.000
Certificate	DE000CV52GG6	NASDQ 8000TS OPENC	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	100.000	12,9700	100.000
Certificate	DE000CV52S88	NASDQ 8000TS OPENC	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	50.000	11,9100	50.000
Certificate	DE000CV4ZJG7	NASDQ 8000TS OPENZ	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	60.000	12,2500	60.000
Certificate	DE000CV4Z9X6	NASDQ 8037TS OPENZ	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	60.000	13,4800	60.000
Certificate	NL0012677405	NASDQ 8084BS OPENB	EUR	13,0250	13,0250	13,0250			13,0250		13,0200	50.000	13,0300	50.000
Certificate	DE000CV4ZKZ5	NASDQ 8101TS OPENZ	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	60.000	13,0700	60.000
Certificate	DE000CV4ZX39	NASDQ 8200TS 0618Z	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	60.000	13,7900	60.000
Certificate	DE000CV4ZPF6	NASDQ 8202TS OPENZ	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	60.000	13,8900	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	DE000CV4ZLC2	NASDQ 8235TS OPENZ	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	60.000	15,1200	60.000
Certificate	DE000CV4ZPY7	NASDQ 8303TS OPENZ	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	60.000	14,7100	60.000
Certificate	DE000CV4ZQ53	NASDQ 8433TS OPENZ	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	60.000	16,7500	60.000
Certificate	DE000CV87YU2	NASDQ 8500TS 0618Z	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	60.000	16,2300	60.000
Certificate	DE000CV87KA3	NASDQ 8926TS OPENZ	EUR	20,8300	20,8300	20,8300			20,8300		20,8200	60.000	20,8300	60.000
Certificate	DE000CV87QJ1	NASDQ 9004TS OPENZ	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	60.000	20,4300	60.000
Certificate	DE000CV87YE6	NASDQ 9417TS OPENZ	EUR	24,8900	24,8900	24,8900			24,8900		24,8800	60.000	24,8900	60.000
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	32,9550	32,9550	32,9550			32,9550		32,9100	41.400	33,0000	41.400
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	12,3500	14,3000	11,4850	4041,6000	3	11,4850	306	11,4500	54.000	11,5200	54.000
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	27,4300	27,4300	27,4300			27,4300		27,3700	31.700	27,4900	31.700
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0082	0,0082	0,0082			0,0082		0,0065	25.000	0,0100	3.000.000
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,0520	0,0520	0,0520			0,0520		0,0500	3.000.000	0,0540	3.000.000
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,4680	0,4680	0,4680			0,4680		0,4660	3.000.000	0,4700	3.000.000
Certificate	DE000VL51274	NDX SHROPENV	EUR	0,3780	0,3780	0,3780			0,3780		0,3760	2.512.500	0,3800	2.512.500
Certificate	NL0009071653	NESTL 22.3TL OPENB	EUR	46,4800	46,4800	46,4800			46,4800					
Certificate	NL0009179050	NESTL 31.4TL OPENB	EUR	39,2900	39,2900	39,2900			39,2900					
Certificate	NL0010044145	NESTL 44.8TL OPENB	EUR	28,6800	28,6800	28,6800			28,6800					
Certificate	NL0010112504	NESTL 48.1TL OPENB	EUR	26,1000	26,1000	26,1000			26,1000					
Certificate	NL0010130415	NESTL 53.2TL OPENB	EUR	22,0900	22,0900	22,0900			22,0900					
Certificate	NL0010894697	NESTL 56.7TL OPENB	EUR	19,3000	19,5900	19,3000			19,5900		19,5500	1.500	19,6200	1.500
Certificate	NL0010520169	NESTL 59.4TL OPENB	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	NL0011426820	NESTL 65.5TL OPENB	EUR	12,3400	12,6300	12,3400			12,6300		12,5900	1.500	12,6600	1.500
Certificate	NL0012118814	NESTL 72.3TL OPENB	EUR	6,9700	7,2700	6,9700			7,2700		7,2300	1.500	7,3000	1.500
Certificate	NL0012686893	NESTL 80.7TS OPENB	EUR	9,9300	9,9300	9,6400			9,6400		9,6000	1.500	9,6700	1.500
Certificate	NL0012260319	NESTL 96.9TS OPENB	EUR	24,6900	24,6900	24,3900			24,3900		24,3500	1.500	24,4200	1.500
Certificate	NL0012268619	NESTL116.2TS OPENB	EUR	42,4200	42,4200	42,1200			42,1200		42,0800	1.500	42,1500	1.500
Certificate	DE000CR1JPQ9	NESTL57.32TL OPENZ	EUR	1,5100	1,5900	1,5100			1,5900		1,5800	22.500	1,6000	22.500
Certificate	DE000CR6X5G7	NESTL62.76TL OPENZ	EUR	1,0600	1,1400	1,0600			1,1400		1,1300	22.500	1,1500	22.500
Certificate	DE000CB9YK73	NESTL67.26TL OPENZ	EUR	0,6600	0,7400	0,6600			0,7400		0,7300	22.500	0,7500	22.500
Certificate	DE000CN6HEM9	NEWMG 15TL OPENZ	EUR	10,3800	10,3800	10,3300			10,3300		10,3300	25.000		
Certificate	DE000CN6JAR2	NEWMG 22.3TL OPENZ	EUR	7,5700	7,5700	7,5300			7,5300		7,5300	25.000		
Certificate	DE000CN6GBE4	NEWMG16.84TL OPENZ	EUR	9,6700	9,6700	9,6200			9,6200		9,6200	25.000		
Certificate	DE000CN6J0J9	NEWMG18.48TL OPENZ	EUR	9,0400	9,0400	9,0000			9,0000		9,0000	25.000		
Certificate	DE000CN6KTU4	NEWMG27.73TL OPENZ	EUR	5,4800	5,4800	5,4400			5,4400		5,4400	25.000		
Certificate	DE000CN6L8B5	NEWMG32.06TL OPENZ	EUR	3,8100	3,8100	3,7800			3,7800		3,7800	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	0,2730	0,2730	0,2730			0,2730		0,2700	272.400	0,2760	272.400
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	1,1850	1,1850	1,1850			1,1850		1,1800	100.000	1,1900	86.650
Certificate	NL0012507388	NGAS 1.95TL OPENB	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	100.000	1,5600	100.000
Certificate	NL0012676597	NGAS 2.45TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	100.000	0,8300	100.000
Certificate	NL0012683932	NGAS 3.02TS OPENB	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	100.000	1,2100	100.000
Certificate	NL0012681217	NGAS 3.28TS OPENB	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	100.000	1,6800	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	0,6550	0,6550	0,6550			0,6550		0,6500	25.000	0,6600	25.000
Certificate	DE000CE6BRE2	NGAS 2.341TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	25.000	0,4000	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	DE000CE6DG06	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	1,1250	1,1250	1,1250			1,1250		1,1200	25.000	1,1300	25.000
Certificate	DE000CV4ZQA5	NGRID5.706TL OPENZ	EUR	1,4600	1,4900	1,4600			1,4900		1,4700	1.200	1,5100	1.200
Certificate	DE000CR1JPX5	NGRID6.915TL OPENZ	EUR	0,7600	0,8100	0,7600	445,5000	1	0,7900	550	0,7700	1.200	0,8100	1.200
Certificate	DE000CV88608	NIBC 5.61TL OPENZ	EUR	2,7750	2,9500	2,7750	1436,0000	2	2,9500	500	2,9100	250	2,9900	250
Certificate	DE000CV88616	NIBC 6.26TL OPENZ	EUR	2,1750	2,3500	2,1750			2,3500		2,3100	250	2,3900	250
Certificate	DE000CV88624	NIBC 7.01TL OPENZ	EUR	1,4750	1,6500	1,4750			1,6500		1,6100	250	1,6900	250
Certificate	DE000CV88632	NIBC 7.55TL OPENZ	EUR	0,9750	1,1500	0,9750			1,1500		1,1100	250	1,1900	250
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4100	35.000		
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	NL0011414503	NIKE 22.5TL OPENH	EUR	7,8900	7,8900	7,7800			7,7800		7,7800	30.000		
Certificate	NL0011414495	NIKE 30.5TL OPENH	EUR	6,6900	6,6900	6,5900			6,5900		6,5900	30.000		
Certificate	NL0011414487	NIKE 38.6TL OPENH	EUR	5,5000	5,5000	5,4000			5,4000		5,4000	30.000		
Certificate	NL0011414479	NIKE 46.6TL OPENH	EUR	4,3100	4,3100	4,2000			4,2000		4,2000	30.000		
Certificate	DE000CR6YBE3	NIKE 44.57TL OPENZ	EUR	4,0800	4,0800	3,8700			3,8700		3,8700	100.000		
Certificate	NL0011900832	NIKE 47.82TL OPENB	EUR											
Certificate	DE000CR6YBFO	NIKE 48.29TL OPENZ	EUR	3,4700	3,4700	3,2600			3,2600		3,2600	100.000		
Certificate	NL0006467656	NIKEI 5150TL OPENB	EUR											
Certificate	NL0009067875	NIKEI 6330TL OPENB	EUR											
Certificate	DE000CM3ZVH3	NIKEI 6330TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	200.000	1,1800	199.990
Certificate	NL0009071216	NIKEI 7020TL OPENB	EUR											
Certificate	NL0009702828	NIKEI 7520TL OPENB	EUR											
Certificate	DE000CM74HE8	NIKEI 8470TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0100	200.000	1,0200	199.350
Certificate	NL0010376992	NIKEI11360TL OPENB	EUR											
Certificate	DE000CZ2GBV3	NIKEI11874TL OPENZ	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	25.000	7,3700	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	NL0010376976	NIKE11920TL OPENB	EUR											
Certificate	DE000C22GBW1	NIKE112449TL OPENZ	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	25.000	6,9300	25.000
Certificate	NL0010898698	NIKE112880TL OPENB	EUR	70,3650	70,3650	70,3650			70,3650		70,2600	2.000	70,4700	2.000
Certificate	DE000C22GBX9	NIKE113024TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	25.000	6,5000	25.000
Certificate	DE000CF3A3L7	NIKE113319TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	75.000	6,3100	75.000
Certificate	DE000C22GBY7	NIKE113599TL OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	25.000	6,0600	25.000
Certificate	DE000CX00922	NIKE114000TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	75.000	6,1200	75.000
Certificate	DE000CF80D50	NIKE114038TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	75.000	5,7200	75.000
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	75.000	5,7200	75.000
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	75.000	5,3100	75.000
Certificate	NL0011805031	NIKE114610TL OPENB	EUR	57,7350	57,7350	57,7350			57,7350		57,6300	2.000	57,8400	2.000
Certificate	DE000CR6XNP6	NIKE114672TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	25.000	5,2400	25.000
Certificate	DE000CR6XNQ4	NIKE115213TL OPENZ	EUR	4,8250	4,8250	4,8250			4,8250		4,8200	25.000	4,8300	25.000
Certificate	NL0012262158	NIKE117507TL OPENB	EUR	35,9750	35,9750	35,9750			35,9750		35,8700	2.000	36,0800	2.000
Certificate	NL0012262166	NIKE118080TL OPENB	EUR	32,2550	32,2550	32,2550			32,2550		32,1500	2.000	32,3600	2.000
Certificate	NL0012262174	NIKE118590TL OPENB	EUR	28,5250	28,5250	28,5250			28,5250		28,4200	2.000	28,6300	2.000
Certificate	NL0012262182	NIKE119100TL OPENB	EUR	25,0500	25,0500	24,8050	8016,0000	1	24,8050	320	24,7000	2.000	24,9100	2.000
Certificate	NL0012512461	NIKE119590TL OPENB	EUR	2,2500	2,2500	2,1250	450,0000	1	2,1250	200	2,1100	20.000	2,1400	20.000
Certificate	DE000CY52780	NIKE120000TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	50.000	1,1200	50.000
Certificate	NL0012512479	NIKE120090TL OPENB	EUR	1,7550	1,7550	1,7550			1,7550		1,7400	20.000	1,7700	20.000
Certificate	NL0012777528	NIKE120590TL OPENB	EUR	1,2700	1,2750	1,2700	1270,0000	1	1,2750	1000	1,2600	20.000	1,2900	20.000
Certificate	NL0012776538	NIKE121530TS OPENB	EUR											
Certificate	NL0012771588	NIKE122030TS OPENB	EUR	0,9750	0,9750	0,9750			0,9750		0,9600	20.000	0,9900	20.000
Certificate	NL0012684278	NIKE122510TS OPENB	EUR	1,3550	1,3550	1,3550			1,3550		1,3400	20.000	1,3700	20.000
Certificate	NL0012684286	NIKE123000TS OPENB	EUR	1,7450	1,7450	1,7450			1,7450		1,7300	20.000	1,7600	20.000
Certificate	NL0012682736	NIKE123500TS OPENB	EUR	2,1450	2,1450	2,1450			2,1450		2,1300	20.000	2,1600	20.000
Certificate	DE000CQ5A383	NIKE123500TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	50.000	1,3700	50.000
Certificate	NL0012680995	NIKE123990TS OPENB	EUR	2,5350	2,5350	2,5350			2,5350		2,5200	20.000	2,5500	20.000
Certificate	DE000CQ5A3C1	NIKE124000TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	50.000	1,7500	50.000
Certificate	NL0012512552	NIKE124480TS OPENB	EUR	2,9150	2,9150	2,9150			2,9150		2,9000	20.000	2,9300	20.000
Certificate	DE000CQ5A3D9	NIKE124500TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	50.000	2,1300	50.000
Certificate	DE000CY527B9	NIKE124500TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	50.000	1,9000	50.000
Certificate	DE000CY527C7	NIKE125000TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	50.000	2,2700	50.000
Certificate	NL00127700371	NIKE125540TS OPENB	EUR	3,7550	3,7550	3,7550			3,7550		3,7400	20.000	3,7700	20.000
Certificate	DE000CQ5A3E7	NIKE126000TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	50.000	3,2600	50.000
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	2,9150	2,9150	2,9150			2,9150		2,9000	90.400	2,9300	90.400
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	10,6750	10,6750	10,6750			10,6750		10,6400	37.500	10,7100	37.500
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	135.400	1,4600	135.400
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,1720	0,1720	0,1720			0,1720		0,1700	1.686.300	0,1740	1.686.300
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	394.100	1,1000	394.100
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0220	0,0220	0,0220			0,0220		0,0200	3.000.000	0,0240	3.000.000
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	16,3200	16,3200	16,3200			16,3200		16,3200	10.000		
Certificate	DE000CV87VT0	NINTE33000TL 0618Z	EUR	4,8800	4,8800	4,7400			4,7400		4,6900	450	4,7900	450
Certificate	DE000CV87VU8	NINTE37000TL 0618Z	EUR	3,3600	3,3600	3,2200			3,2200		3,1700	450	3,2700	450
Certificate	DE000CV87VV6	NINTE41000TL 0618Z	EUR	1,8900	1,8900	1,7600			1,7600		1,7100	450	1,8100	450
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51F20	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	15.000	0,6800	15.000
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	15.000	0,4900	15.000
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	15.000	1,5900	15.000
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	15.000	1,4200	15.000
Certificate	NL0012512206	NKOYJ 3.4TL OPENB	EUR											
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	15.000	0,9200	15.000
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	15.400	1,0100	15.000
Certificate	NL0012680623	NKOYJ 3.9TL OPENB	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CX0KTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY522S4	NKOYJ 4.5TS OPENC	EUR											
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR											
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR											
Certificate	NL0012512727	NKOYJ 5.3TS OPENB	EUR											
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	15.000	0,9300	15.000
Certificate	DE000CX0KTV1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	15.000	1,0800	15.000
Certificate	NL0012681613	NKOYJ 6.2TS OPENB	EUR											
Certificate	DE000C8ABQ0	NKOYJ 7.3TS OPENC	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	15.000	0,6800	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	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	15.000	0,2000	15.000
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52R63	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	15.000	0,7100	15.000
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	15.000	0,8700	15.000
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CD63FT2	NKOYJ3.076TL OPENZ	EUR	1,3500	1,3900	1,3500			1,3900		1,3800	22.500	1,4000	22.500
Certificate	DE000CN6LF81	NKOYJ3.429TL OPENZ	EUR	0,9900	1,0300	0,9900			1,0300		1,0200	22.500	1,0400	22.500
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	15.000	0,8300	15.000
Certificate	DE000CD63U29	NKOYJ3.781TL OPENZ	EUR	0,6500	0,6900	0,6500			0,6900		0,6800	22.500	0,7000	22.500
Certificate	DE000CV4ZUS9	NKOYJ4.083TL OPENZ	EUR	0,3500	0,4000	0,3500			0,4000		0,3900	22.500	0,4100	22.500
Certificate	DE000CV4ZTQ5	NKOYJ5.018TS OPENZ	EUR	0,6500	0,6500	0,6000	155,0000	1	0,6000	250	0,5900	22.500	0,6100	22.500
Certificate	DE000CV87FQ9	NKOYJ5.515TS OPENZ	EUR	1,1400	1,1400	1,0900			1,0900		1,0800	22.500	1,1000	22.500
Certificate	DE000CV87SN9	NKOYJ6.011TS OPENZ	EUR	1,6400	1,6400	1,5900			1,5900		1,5800	22.500	1,6000	22.500
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	12,9000	12,9000	12,9000			12,9000		12,6900	200	13,1100	200
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,4600	200	8,8800	200
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	9,3300	9,3300	9,3300			9,3300		9,2900	200	9,3600	200
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300		7,5200	200	7,9400	200
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800		7,3400	200	7,4100	200
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600		6,4500	200	6,8700	200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	5,8500	5,8500	5,7200	585,0000	1	5,7200	100	5,5100	200	5,9300	200
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4200	200	6,4900	200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,3900	200	5,4600	200
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,4500	200	4,8700	200
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	35,5700	36,0200	35,5700			36,0200		35,9200	200	36,1200	200
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4200	200	4,4900	200
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,5000	200	3,9200	200
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,4700	200	2,8900	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4600	200	3,5300	200
Certificate	DE000CQ5A8D8	NNGRP 38TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6600	200	2,7300	200
Certificate	DE000CY52W66	NNGRP 38TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,4800	200	1,9000	200
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	36,2000	36,6100	36,2000			36,6100		36,5100	200	36,7100	200
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,1900	200	3,6100	200
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,3800	200	4,4500	200
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,4900	200	5,5600	200
Certificate	NL0012649107	NNGRP 42BOC0619Z	EUR	37,2500	37,7500	37,2500			37,7500		37,6400	200	37,8500	200
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,2200	200	5,6400	200
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	6,4900	6,4900	6,4900			6,4900		6,4500	200	6,5200	200
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	7,6400	7,6400	7,6400			7,6400		7,6000	200	7,6700	200
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	7,6700	7,6700	7,6700			7,6700		7,4600	200	7,8800	200
Certificate	NL0011919253	NNGRP 24.7TL OPENB	EUR	13,3700	13,5700	13,3700			13,5700		13,5400	1.000	13,5900	1.000
Certificate	NL0012030571	NNGRP 26.7TL OPENB	EUR	11,5000	11,7000	11,5000			11,7000		11,6700	1.000	11,7200	1.000
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	10,3600	10,3600	10,3600			10,3600		10,1500	200	10,5700	200
Certificate	LU1695190642	NNGRP 37.7TCIOPENS	EUR											
Certificate	NL0012236293	NNGRP 38.5BOC1218Z	EUR	36,2500	36,5900	36,2500			36,5900		36,5000	300	36,6800	300
Certificate	NL0012586705	NNGRP 39.1TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	20.000	0,7000	20.000
Certificate	NL0012649099	NNGRP 40.5BOC1218Z	EUR	36,9700	37,4500	36,9700			37,4500		37,3400	200	37,5500	200
Certificate	LU1695219482	NNGRP 41.3TPIOPENS	EUR	4,9100	4,9100	4,9100			4,9100		4,8900	500	4,9200	500
Certificate	LU1695189552	NNGRP 41.4TPIOPENS	EUR											
Certificate	NL0012369847	NNGRP 43.1TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	20.000	1,1400	20.000
Certificate	NL0011228390	NNGRP15.07TL OPENH	EUR	2,2800	2,3000	2,2800			2,3000		2,2900	20.000	2,3000	20.000
Certificate	NL0011228382	NNGRP17.17TL OPENH	EUR	2,0900	2,1100	2,0900			2,1100		2,1000	20.000	2,1100	20.000
Certificate	NL0011904743	NNGRP18.49TL OPENB	EUR	19,1400	19,3400	19,1400			19,3400		19,3100	1.000	19,3600	1.000
Certificate	NL0011228374	NNGRP19.28TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	20.000	1,9200	20.000
Certificate	NL0011086939	NNGRP19.54TL OPENB	EUR	18,1700	18,3700	18,1700			18,3700		18,3400	1.000	18,3900	1.000
Certificate	NL0011228366	NNGRP20.32TL OPENH	EUR	1,8000	1,8200	1,8000			1,8200		1,8100	20.000	1,8200	20.000
Certificate	DE000CR4HHV4	NNGRP20.56TL OPENZ	EUR	3,1100	3,2200	3,1100			3,2200		3,2000	750	3,2400	750
Certificate	NL0011086947	NNGRP20.61TL OPENB	EUR	17,1700	17,3700	17,1700			17,3700		17,3400	1.000	17,3900	1.000
Certificate	NL0011926969	NNGRP21.13TL OPENH	EUR	1,7300	1,7500	1,7300			1,7500		1,7400	20.000	1,7500	20.000
Certificate	NL0011907548	NNGRP21.75BL OPENB	EUR	14,8100	15,0100	14,8100			15,0100		14,9800	2.500	15,0300	2.500
Certificate	DE000CD625G5	NNGRP22.07TL OPENZ	EUR	2,8100	2,9200	2,8100			2,9200		2,9000	750	2,9400	750
Certificate	NL0011934807	NNGRP22.12TL OPENH	EUR	1,6400	1,6600	1,6400			1,6600		1,6500	20.000	1,6600	20.000
Certificate	NL0011918321	NNGRP22.64TL OPENB	EUR	15,2800	15,4800	15,2800			15,4800		15,4500	1.000	15,5000	1.000
Certificate	DE000CD62QM6	NNGRP23.55TL OPENZ	EUR	2,5100	2,6300	2,5100			2,6300		2,6100	750	2,6500	750
Certificate	NL0011971262	NNGRP23.61TL OPENH	EUR	1,5000	1,5300	1,5000			1,5300		1,5200	20.000	1,5300	20.000
Certificate	NL0011918453	NNGRP23.83BL OPENB	EUR	12,7600	12,9600	12,7600			12,9600		12,9300	2.500	12,9800	2.500
Certificate	NL0011971254	NNGRP24.14TL OPENH	EUR	1,4600	1,4800	1,4600			1,4800		1,4700	20.000	1,4800	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011917183	NNGRP24.64TL OPENH	EUR	1,4100	1,4300	1,4100			1,4300		1,4200	20.000	1,4300	20.000
Certificate	DE000CD62557	NNGRP25.05TL OPENZ	EUR	2,2200	2,3300	2,2200			2,3300		2,3100	750	2,3500	750
Certificate	NL0011994132	NNGRP25.66TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	20.000	1,3400	20.000
Certificate	NL0012030563	NNGRP25.69TL OPENB	EUR	12,4400	12,6400	12,4400			12,6400		12,6100	1.000	12,6600	1.000
Certificate	NL0012029698	NNGRP25.91BL OPENB	EUR	10,6900	10,8900	10,6900			10,8900		10,8600	2.500	10,9100	2.500
Certificate	NL0011994124	NNGRP26.16TL OPENH	EUR	1,2700	1,2900	1,2700			1,2900		1,2800	20.000	1,2900	20.000
Certificate	NL0011994116	NNGRP26.68TL OPENH	EUR	1,2200	1,2500	1,2200			1,2500		1,2400	20.000	1,2500	20.000
Certificate	NL0012033633	NNGRP26.95BL OPENB	EUR	9,6500	9,8500	9,6500			9,8500		9,8200	2.500	9,8700	2.500
Certificate	DE000CD63PY1	NNGRP27.04TL OPENZ	EUR	1,8200	1,9300	1,8200			1,9300		1,9100	750	1,9500	750
Certificate	NL0011994108	NNGRP27.19TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	20.000	1,2000	20.000
Certificate	NL0012259634	NNGRP27.72TL OPENB	EUR	10,5500	10,7500	10,5500			10,7500		10,7200	1.000	10,7700	1.000
Certificate	NL0012258958	NNGRP27.97BL OPENB	EUR	8,6300	8,8300	8,6300			8,8300		8,8000	2.500	8,8500	2.500
Certificate	NL0012259642	NNGRP28.74TL OPENB	EUR	9,6000	9,9300	9,6000	9930,0000	1	9,8000	1000	9,7700	1.000	9,8200	1.000
Certificate	DE000CE6CHX1	NNGRP29.04TL OPENZ	EUR	1,4000	1,5300	1,4000	797,1300	1	1,5200	521	1,5000	750	1,5400	750
Certificate	NL0012330658	NNGRP29.18TL OPENH	EUR	1,0000	1,0200	1,0000			1,0200		1,0100	20.000	1,0200	20.000
Certificate	NL0012275135	NNGRP30.01BL OPENB	EUR	6,5900	6,8900	6,5900	11024,0000	2	6,7900	1600	6,7600	2.500	6,8100	2.500
Certificate	LU1477218207	NNGRP30.44TCIOPEMS	EUR											
Certificate	NL0012276000	NNGRP30.74TL OPENB	EUR	7,7400	7,9400	7,7400			7,9400		7,9100	1.000	7,9600	1.000
Certificate	DE000CE6DTT2	NNGRP31.02TL OPENZ	EUR	1,0200	1,1300	1,0200			1,1300		1,1100	750	1,1500	750
Certificate	NL0012365423	NNGRP31.23TL OPENH	EUR	0,8100	0,8300	0,8100			0,8300		0,8200	20.000	0,8300	20.000
Certificate	LU1547775558	NNGRP31.55TCIOPEMS	EUR											
Certificate	NL0012276653	NNGRP32.04BL OPENB	EUR	4,5500	4,7500	4,5500			4,7500		4,7200	2.500	4,7700	2.500
Certificate	NL0012438295	NNGRP32.23TL OPENH	EUR	0,7200	0,7400	0,7200			0,7400		0,7300	20.000	0,7400	20.000
Certificate	LU1719638345	NNGRP32.25TCIOPEMS	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	500	4,6600	500
Certificate	NL0012277685	NNGRP32.76TL OPENB	EUR	5,8600	6,1500	5,8600	12141,9200	4	6,0600	1988	6,0300	1.000	6,0800	1.000
Certificate	DE000CE6E275	NNGRP33.02TL OPENZ	EUR	0,6200	0,7300	0,6200	5600,0000	9	0,7250	8000	0,7100	750	0,7400	10.000
Certificate	NL0012494249	NNGRP33.06BL OPENB	EUR	3,5400	3,7400	3,5400			3,7400		3,7100	2.500	3,7600	2.500
Certificate	NL0012517734	NNGRP33.24TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	20.000	0,6500	20.000
Certificate	LU1477219197	NNGRP33.64TCIOPEMS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPEMS	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	500	2,9000	500
Certificate	NL0012497168	NNGRP34.07BL OPENB	EUR	2,5300	2,7300	2,5300			2,7300		2,7000	2.500	2,7500	2.500
Certificate	NL0012522403	NNGRP34.22TL OPENH	EUR	0,5400	0,5600	0,5400			0,5600		0,5500	20.000	0,5600	20.000
Certificate	LU1650877472	NNGRP34.33TCIOPEMS	EUR	2,4000	2,4000	2,4000	1080,0000	1	2,3400	450	2,3300	500	2,3500	500
Certificate	NL0012689327	NNGRP34.76TL OPENB	EUR	3,9900	4,1900	3,9900			4,1900		4,1600	1.000	4,2100	1.000
Certificate	NL0012778468	NNGRP35.06BL OPENB	EUR	1,5400	1,7400	1,5400			1,7400		1,7100	2.500	1,7600	2.500
Certificate	NL0012598585	NNGRP36.19TS OPENH	EUR											
Certificate	NL0012771968	NNGRP36.63BS OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	LU1719608199	NNGRP36.79TCIOPEMS	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	500	0,6700	500
Certificate	NL0012771844	NNGRP36.86TS OPENB	EUR	3,4700	3,4700	3,2600			3,2600		3,2300	1.000	3,2800	1.000
Certificate	NL0012586713	NNGRP37.11TS OPENH	EUR	0,5000	0,5000	0,4800			0,4800		0,4700	20.000	0,4800	20.000
Certificate	LU1696510277	NNGRP38.05TCIOPEMS	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	500	1,7800	500
Certificate	DE000CV50552	NNGRP38.59TS OPENZ	EUR	0,5500	0,5500	0,4400			0,4400		0,4200	750	0,4600	750
Certificate	NL0012684476	NNGRP38.62BS OPENB	EUR	2,5400	2,5400	2,3300			2,3300		2,3000	2.500	2,3500	2.500
Certificate	LU1650916809	NNGRP38.66TCIOPEMS	EUR											
Certificate	NL0012581086	NNGRP38.95TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	20.000	0,6800	20.000
Certificate	NL0012374243	NNGRP39.23TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	20.000	0,7100	20.000
Certificate	NL0012282271	NNGRP39.81TS OPENB	EUR	6,6600	6,6600	6,4500			6,4500		6,4200	1.000	6,4700	1.000
Certificate	LU1650917104	NNGRP40.09TCIOPEMS	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	500	3,5700	500
Certificate	NL0012497440	NNGRP40.61BS OPENB	EUR	4,5300	4,5300	4,3200			4,3200		4,2900	2.500	4,3400	2.500
Certificate	NL0012528558	NNGRP41.47TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	20.000	0,9600	20.000
Certificate	NL0012692784	NNGRP42.84TS OPENB	EUR	9,9300	9,9300	9,7200			9,7200		9,6900	1.000	9,7400	1.000
Certificate	DE000CE6F5G7	NNGRP43.08TS OPENZ	EUR	1,4500	1,4500	1,3400	284,0000	1	1,3400	200	1,3200	750	1,3600	750
Certificate	NL0012374235	NNGRP43.16TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	20.000	1,1500	20.000
Certificate	NL0012545677	NNGRP47.61TS OPENH	EUR	1,6700	1,6700	1,6400			1,6400		1,6300	20.000	1,6400	20.000
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	DE000CN6YB6	NORSK30.36TL OPENZ	EUR	1,7150	1,7150	1,5850			1,5850		1,5700	6.000	1,6000	6.000
Certificate	DE000CD63RE9	NORSK36.56TL OPENZ	EUR	1,0650	1,0650	0,9450			0,9450		0,9300	6.000	0,9600	6.000
Certificate	DE000CE6BES0	NORSK43.62TL OPENZ	EUR	0,3450	0,3450	0,2250			0,2250		0,2100	6.000	0,2400	6.000
Certificate	DE000CN6J869	NOVAR 57.7TL OPENZ	EUR	3,3900	3,4000	3,3900			3,4000		3,3800	13.500	3,4200	13.500
Certificate	DE000CE6DQ12	NOVAR 94.7TS OPENZ	EUR	2,9700	2,9700	2,9600			2,9600		2,9400	13.500	2,9800	13.500
Certificate	DE000CD63HV4	NOVAR51.67TL OPENZ	EUR	4,4200	4,4300	4,4200			4,4300		4,4100	13.500	4,4500	13.500
Certificate	DE000CN6GLB9	NOVAR63.82TL OPENZ	EUR	2,3600	2,3700	2,3600			2,3700		2,3500	13.500	2,3900	13.500
Certificate	DE000CE6BM83	NOVAR70.73TL OPENZ	EUR	1,2000	1,3400	1,2000	1340,0000	1	1,2150	1000	1,2000	1.000	1,2300	13.500
Certificate	DE000CV50103	NOVAR84.71TS OPENZ	EUR	1,2800	1,2800	1,2700			1,2700		1,2500	13.500	1,2900	13.500
Certificate	XS1605325999	NOVON STN0827K	EUR								102,2300	500.000		
Certificate	NL0011998018	NOVON 217.TL OPENH	EUR	13,5600	13,5600	13,2600			13,2600		13,1800	1.000	13,3300	1.000
Certificate	NL0012201354	NOVON 222.TL OPENH	EUR	12,9600	12,9600	12,6600			12,6600		12,5800	1.000	12,7300	1.000
Certificate	NL0012208847	NOVON 232.TL OPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,3500	1.000	11,5000	1.000
Certificate	NL0012240204	NOVON 252.TL OPENH	EUR	9,2900	9,2900	8,9900			8,9900		8,9100	1.000	9,0600	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	NL0012585327	NOVON 316.TS OPENH	EUR	7,2800	7,5400	7,2800			7,5400		7,4600	1.000	7,6100	1.000
Certificate	NL0012585319	NOVON 321.TS OPENH	EUR	8,0300	8,2900	8,0300			8,2900		8,2100	1.000	8,3600	1.000
Certificate	NL0012562151	NOVON 335.TS OPENH	EUR	10,1100	10,3700	10,1100			10,3700		10,2900	1.000	10,4400	1.000
Certificate	NL0012601868	NOVON 351.TS OPENH	EUR	12,5000	12,7700	12,5000			12,7700		12,6900	1.000	12,8400	1.000
Certificate	NL0012094098	NOVON151.7TL OPENH	EUR	21,5400	21,5400	21,2400			21,2400		21,1600	1.000	21,3100	1.000
Certificate	NL0011989132	NOVON172.7TL OPENH	EUR	18,9700	18,9700	18,6700			18,6700		18,5900	1.000	18,7400	1.000
Certificate	NL0011997358	NOVON191.5TL OPENH	EUR	16,4200	16,4200	16,4200			16,4200		16,3400	2.000	16,4900	2.000
Certificate	DE000CE6CBD6	NOVON201.4TL OPENZ	EUR	1,2650	1,2850	1,2650			1,2850		1,2800	22.500	1,2900	22.500
Certificate	NL0011997341	NOVON201.7TL OPENH	EUR	15,4300	15,4300	15,1300			15,1300		15,0500	1.000	15,2000	1.000
Certificate	NL0011997770	NOVON206.8TL OPENH	EUR	14,8100	14,8100	14,5100			14,5100		14,4300	1.000	14,5800	1.000
Certificate	NL0011997929	NOVON211.9TL OPENH	EUR	14,1900	14,1900	13,8900			13,8900		13,8100	1.000	13,9600	1.000
Certificate	DE000CE6CBV8	NOVON223.4TL OPENZ	EUR	0,9650	0,9950	0,9650			0,9950		0,9900	22.500	1,0000	22.500
Certificate	NL0012210678	NOVON242.1TL OPENH	EUR	10,5000	10,5000	10,2100			10,2100		10,1300	1.000	10,2800	1.000
Certificate	DE000CE6CMD3	NOVON247.2TL OPENZ	EUR	0,6450	0,6750	0,6450			0,6750		0,6700	22.500	0,6800	22.500
Certificate	NL0012431613	NOVON257.2TL OPENH	EUR	8,6500	8,6500	8,3600			8,3600		8,2800	1.000	8,4300	1.000
Certificate	NL0012431605	NOVON262.3TL OPENH	EUR	8,0400	8,0400	7,7400			7,7400		7,6600	1.000	7,8100	1.000
Certificate	NL0012432124	NOVON272.4TL OPENH	EUR	6,8000	6,8000	6,5100			6,5100		6,4300	1.000	6,5800	1.000
Certificate	DE000CE6EBC4	NOVON273.1TL OPENZ	EUR	0,3050	0,3250	0,3050			0,3250		0,3200	22.500	0,3300	22.500
Certificate	NL0012434856	NOVON281.6TL OPENH	EUR	5,6800	5,6800	5,3900			5,3900		5,3100	1.000	5,4600	1.000
Certificate	NL0012437271	NOVON287.4TL OPENH	EUR	4,9800	4,9800	4,6800			4,6800		4,6000	1.000	4,7500	1.000
Certificate	NL0012601371	NOVON301.9TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,3600	1.000	5,5100	1.000
Certificate	NL0012594998	NOVON306.3TS OPENH	EUR	5,8300	6,1000	5,8300			6,1000		6,0200	1.000	6,1700	1.000
Certificate	NL0012586721	NOVON311.1TS OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,7300	1.000	6,8800	1.000
Certificate	NL0012565428	NOVON325.5TS OPENH	EUR	8,7000	8,9600	8,7000			8,9600		8,8800	1.000	9,0300	1.000
Certificate	NL0012583637	NOVON350.9TS OPENH	EUR	12,4800	12,7400	12,4800			12,7400		12,6600	1.000	12,8100	1.000
Certificate	NL0012598593	NOVON351.7TS OPENH	EUR	12,6000	12,8600	12,6000			12,8600		12,7800	1.000	12,9300	1.000
Certificate	NL0011933973	NOVON352.2TS OPENH	EUR	12,6800	12,9500	12,6800			12,9500		12,8700	1.000	13,0200	1.000
Certificate	NL0012545685	NOVON362.7TS OPENH	EUR	14,2500	14,5100	14,2500			14,5100		14,4300	1.000	14,5800	1.000
Certificate	NL0011407184	NOVON366.5TS OPENH	EUR	14,8100	15,0600	14,8100			15,0600		14,9800	1.000	15,1300	1.000
Certificate	NL0012556153	NOVON384.4TS OPENH	EUR	17,4800	17,7300	17,4800			17,7300		17,6500	1.000	17,8000	1.000
Certificate	NL0012583629	NOVON385.8TS OPENH	EUR	17,6900	17,9500	17,6900			17,9500		17,8700	1.000	18,0200	1.000
Certificate	NL0012536718	NOVON391.8TS OPENH	EUR	18,5900	18,8500	18,5900			18,8500		18,7700	1.000	18,9200	1.000
Certificate	NL0012523922	NOVON392.5TS OPENH	EUR	18,6900	18,9400	18,6900			18,9400		18,8600	1.000	19,0100	1.000
Certificate	NL0012556146	NOVON414.2TS OPENH	EUR	21,9300	22,1900	21,9300			22,1900		22,1100	1.000	22,2600	1.000
Certificate	NL0012583611	NOVON415.7TS OPENH	EUR	22,1500	22,4100	22,1500			22,4100		22,3300	1.000	22,4800	1.000
Certificate	NL0012556138	NOVON434.1TS OPENH	EUR	24,9000	25,1600	24,9000			25,1600		25,0800	1.000	25,2300	1.000
Certificate	DE000CE6CQR4	NSTec21.75TL OPENZ	EUR											
Certificate	DE000CE6CQO6	NSTec24.26TL OPENZ	EUR											
Certificate	DE000CE6CNU5	NSTec26.76TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTec29.35TL OPENZ	EUR											
Certificate	DE000CV421C7	NSTec32.03TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 38TL OPENB	EUR											
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR											
Certificate	DE000CY502J4	NTFLX 160TL OPENC	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	50.000	12,0400	50.000
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	50.000	10,3800	50.000
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	50.000	9,6500	50.000
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	50.000	8,9900	50.000
Certificate	DE000CY51N68	NTFLX 180TL OPENC	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	50.000	10,6900	50.000
Certificate	DE000CV87PV8	NTFLX 195TL 0618Z	EUR	7,5400	8,1000	7,5400			8,1000		8,0900	40.000	8,1100	40.000
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	50.000	7,4500	50.000
Certificate	DE000CV87PW6	NTFLX 215TL 0618Z	EUR	5,9100	6,4800	5,9100			6,4800		6,4700	40.000	6,4900	40.000
Certificate	DE000CY52PB8	NTFLX 220TL OPENC	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	50.000	8,0000	50.000
Certificate	DE000CY52PH5	NTFLX 225TL OPENC	EUR	5,0200	5,3700	5,0200	1249,9800	1	5,3700	249	5,3600	50.000	5,3800	50.000
Certificate	DE000CY52PC6	NTFLX 235TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50.000	6,9200	50.000
Certificate	DE000CV87PX4	NTFLX 240TL 0618Z	EUR	3,8800	4,4500	3,8800			4,4500		4,4400	40.000	4,4600	40.000
Certificate	DE000CQ5A6F7	NTFLX 240TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	50.000	4,2700	50.000
Certificate	DE000CQ5A9F1	NTFLX 240TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7800	50.000
Certificate	DE000CQ5A126	NTFLX 250TL OPENC	EUR	3,2200	3,3800	3,2200	1288,0000	1	3,3800	400	3,3700	50.000	3,3900	50.000
Certificate	DE000CQ5A9G9	NTFLX 260TL OPENC	EUR	4,2800	4,2800	4,2700	98,4400	1	4,2700	23	4,2600	50.000	4,2800	50.000
Certificate	DE000CQ5A9H7	NTFLX 280TL OPENC	EUR											
Certificate	DE000CQ5A6G5	NTFLX 280TL OPENC	EUR											
Certificate	DE000CQ5A6H3	NTFLX 290TL OPENC	EUR											
Certificate	DE000CQ5A9J3	NTFLX 290TL OPENC	EUR											
Certificate	DE000CQ5A9G5	NTFLX 320TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	50.000	2,4400	50.000
Certificate	DE000CY52PF9	NTFLX 325TS OPENC	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	50.000	5,9600	50.000
Certificate	DE000CQ5AGA3	NTFLX 330TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	50.000	3,2500	50.000
Certificate	DE000CQ5A6L5	NTFLX 340TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	50.000	4,0200	50.000
Certificate	DE000CQ5A6M3	NTFLX 350TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	50.000	4,8300	50.000
Certificate	DE000CQ5A9N5	NTFLX 350TS OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	50.000	7,0500	50.000
Certificate	DE000CQ5AC08	NTFLX 360TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	50.000	5,6600	50.000
Certificate	NL0012778534	NTFLX 306.BS OPENB	EUR	2,4250	2,4250	2,4250			2,4250		2,4200	1.500	2,4300	1.500
Certificate	NL0010913513	NTFLX 46.8TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011733779	NTFLX 79.1TL OPENH	EUR	18,3700	18,4300	18,3700			18,4300		22,0000	1		
Certificate	NL0011092440	NTFLX 79.9TL OPENB	EUR											
Certificate	NL0011910500	NTFLX 81.4BL OPENB	EUR	17,2200	17,2200	17,2200			17,2200		17,2200	1.500		
Certificate	NL0011247630	NTFLX 83.8TL OPENB	EUR											
Certificate	DE000CR9SF41	NTFLX 88.5TL OPENZ	EUR	16,4400	16,9800	16,4400			16,9800		16,9800	40.000		
Certificate	NL0012020796	NTFLX101.7TL OPENB	EUR	16,3900	16,3900	16,3900			16,3900		16,3900	1.500		
Certificate	NL0011996129	NTFLX115.6TL OPENH	EUR	15,8800	15,9500	15,8800			15,9500		15,9500	5.000		
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	NL0012778807	NTFLX291.4BS OPENB	EUR											
Certificate	NL0012778328	NTFLX303.6TS OPENB	EUR	4,4950	4,4950	4,4950			4,4950		4,4800	1.500	4,5100	1.500
Certificate	NL0012778047	NTFLX318.8TS OPENB	EUR	5,9150	5,9150	5,9150			5,9150		5,9000	1.500	5,9300	1.500
Certificate	NL0012777718	NTFLX321.2BS OPENB	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	1.500	2,5400	1.500
Certificate	NL0012772511	NTFLX334.8TS OPENB	EUR	7,4050	7,4050	7,4050			7,4050		7,3900	1.500	7,4200	1.500
Certificate	NL0012772222	NTFLX337.3BS OPENB	EUR	3,9700	3,9700	3,8250	3970,0000	2	3,8250	1000	3,8200	1.500	3,8300	1.500
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR	8,9650	8,9650	8,9650			8,9650		8,9500	1.500	8,9800	1.500
Certificate	NL0012772685	NTFLX354.2BS OPENB	EUR	5,2050	5,2050	5,2050			5,2050		5,2000	1.500	5,2100	1.500
Certificate	DE000CN6J513	NTFLX80.24TL OPENZ	EUR											
Certificate	NL0011915574	NTFLX98.92BL OPENB	EUR	15,8000	15,8000	15,8000			15,8000		15,8000	1.500		
Certificate	DE000CN6GJ84	NTR 36.64TL OPENZ	EUR	0,6000	0,6000	0,5900			0,5900		0,5900	50.000		
Certificate	DE000CE6DY29	NTR 41.68TL OPENZ	EUR	0,2700	0,2700	0,2600			0,2600		0,2600	50.000		
Certificate	NL0012018964	NVDA 65.6TL OPENB	EUR	128,0500	128,0500	128,0500			128,0500		128,0500	2.000		
Certificate	NL0012037444	NVDA 87.7TL OPENB	EUR	111,7000	111,7000	111,7000			111,7000		111,7000	2.500		
Certificate	NL0012016869	NVDA 63.94BL OPENB	EUR	124,9800	124,9800	124,9800			124,9800		124,9800	2.000		
Certificate	NL0012024525	NVDA 67.19BL OPENB	EUR	122,3300	122,3300	122,3300			122,3300		122,3300	2.000		
Certificate	NL0012032270	NVDA 77.94BL OPENB	EUR	113,5700	113,5700	113,5700			113,5700		113,5700	2.000		
Certificate	NL0012032296	NVDA 86.02BL OPENB	EUR	106,9800	106,9800	106,9800			106,9800		106,9800	2.000		
Certificate	NL0011799002	NXPI 72.9TL OPENB	EUR											
Certificate	NL0011910658	NXPI 83.9TL OPENB	EUR	30,8400	30,8400	30,8400			30,8400		30,8400	500		
Certificate	NL0012020101	NXPI 88.6TL OPENB	EUR	27,3500	27,3500	27,3500			27,3500		27,3500	500		
Certificate	NL0012020119	NXPI 94.9TL OPENB	EUR	22,6900	22,6900	22,6900			22,6900		22,6900	500		
Certificate	NL0012020127	NXPI 96.5TL OPENB	EUR	21,5300	21,5300	21,5300			21,5300		21,5300	500		
Certificate	NL0012034110	NXPI 99.4TL OPENB	EUR	19,3800	19,3800	19,3800			19,3800		19,3800	500		
Certificate	NL0011232483	NYM 10117TRL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	500.000	8,7100	500.000
Certificate	NL0011232475	NYM 12298TRL OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	500.000	7,0500	500.000
Certificate	NL0011232467	NYM 14479TRL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	500.000	5,3900	500.000
Certificate	NL0011232301	NYM 24781TRSOPEH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	500.000	2,5900	500.000
Certificate	NL0011231865	NYM 25370TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	300.000	4,2200	300.000
Certificate	NL0011232293	NYM 26614TRSOPEH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	500.000	3,8500	500.000
Certificate	NL0011231857	NYM 27260TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	300.000	5,7500	300.000
Certificate	NL0012267777	NYRST 4.1TL OPENB	EUR	2,0300	2,0300	1,9700	591,0000	1	1,9700	300	1,9600	2.500	1,9800	2.500
Certificate	DE000CD62MR4	NYRST 4.1TL OPENZ	EUR	0,3600	0,3600	0,3600	3600,0000	1	0,3600	10000			0,6500	600
Certificate	NL0012276018	NYRST 5.1TL OPENB	EUR	1,1500	1,1500	1,0900	6420,0000	3	1,0900	5700	1,0800	2.500	1,1000	2.500
Certificate	DE000CV87ZH6	NYRST 5.6TL OPENZ	EUR											
Certificate	DE000CD63CQ5	NYRST 2.72TL OPENZ	EUR	0,6300	0,6300	0,6300	2362,5000	1	0,6300	3750				
Certificate	NL0011639018	NYRST 2.95TL OPENB	EUR	0,5300	0,5300	0,5200			0,5200		0,5100	2.500	0,5300	2.500
Certificate	DE000CD62S16	NYRST 3.29TL OPENZ	EUR											
Certificate	DE000CE6CFP1	NYRST 3.71TL OPENZ	EUR											
Certificate	NL0011445051	NYRST 4.35TL OPENB	EUR	0,3100	0,3100	0,3000			0,3000		0,2900	2.500	0,3100	2.295
Certificate	NL0012267785	NYRST 4.61TL OPENB	EUR	1,5900	1,5900	1,5300	156,0000	1	1,5300	100	1,5200	2.500	1,5400	2.500
Certificate	DE000CD63EK4	NYRST 4.64TL OPENZ	EUR	0,2400	0,2600	0,2400	1272,0000	2	0,2600	5200				
Certificate	NL0012268569	NYRST 4.86TL OPENB	EUR	1,3600	1,3600	1,3000			1,3000		1,2900	2.500	1,3100	2.500
Certificate	DE000CE6DRB4	NYRST 5.07TL OPENZ	EUR	0,1900	0,1900	0,1900	380,0000	1	0,1900	2000	0,1700	2.000	0,2500	2.000
Certificate	NL0012280663	NYRST 5.36TL OPENB	EUR	0,9200	0,9200	0,8600			0,8600		0,8500	2.500	0,8700	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	1,3400	1,3500	1,3400			1,3500		1,3400	2.500	1,3600	2.500
Certificate	NL0011440763	NYRST14.16TS OPENB	EUR	1,8900	1,9000	1,8900			1,9000		1,8900	2.500	1,9100	2.500
Certificate	NL0011430863	NYRST16.88TS OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	2.500	2,4500	2.500
Certificate	DE000CN6GNV3	NYRST4.723TL OPENZ	EUR											
Certificate	DE000CE6CAH9	OAT 131.3TL OPENZ	EUR	26,1100	26,1100	26,1100			26,1100		26,0900	5.000	26,1200	5.000
Certificate	DE000CE6CAJ5	OAT 139.1TL OPENZ	EUR	18,4900	18,4900	18,4900			18,4900		18,4700	5.000	18,5000	5.000
Certificate	DE000CE6CAL1	OAT 160.7TS OPENZ	EUR	10,0300	10,0300	10,0300			10,0300		10,0100	5.000	10,0400	5.000
Certificate	DE000CV87RM3	OAT 170.5TS OPENZ	EUR	20,0800	20,0800	20,0800			20,0800		20,0600	5.000	20,0900	5.000
Certificate	NL0012698179	OCI 26TS OPENB	EUR	9,6300	9,8500	9,6300			9,8500		9,8200	1.000	9,8700	1.000
Certificate	NL0011637327	OCI 9.4TL OPENB	EUR	9,9000	9,9000	9,6500			9,6500		9,6200	1.000	9,6700	1.000
Certificate	NL0011809793	OCI 10.5TL OPENB	EUR	8,9000	8,9000	8,6500	2148,6500	1	8,6500	245	8,6200	1.000	8,6700	1.000
Certificate	DE000CD63MY8	OCI 12.4TL OPENZ	EUR	6,6600	6,6600	6,6000			6,6000		6,5300	125	6,6600	125
Certificate	NL0012032304	OCI 12.8BL OPENB	EUR	6,1600	6,1600	5,9100			5,9100		5,8800	1.000	5,9300	1.000
Certificate	NL0012049332	OCI 13.5TL OPENH	EUR	0,6400	0,6400	0,6200			0,6200		0,6100	50.000	0,6200	50.000
Certificate	NL0012036057	OCI 13.6TL OPENB	EUR	5,9400	5,9400	5,6900			5,6900		5,6600	1.000	5,7100	1.000
Certificate	NL0012100614	OCI 14.7TL OPENB	EUR	4,9100	4,9100	4,6600			4,6600		4,6300	1.000	4,6800	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012493126	OIC 16.8TL OPENB	EUR	3,0000	3,0000	2,7400	5480,0000	2	2,7500	2000	2,7200	1,000	2,7700	1,000
Certificate	NL0012492631	OIC 16.9BL OPENB	EUR	2,0600	2,0600	1,8100			1,8100		1,7800	1,000	1,8300	1,000
Certificate	NL0012687560	OIC 17.8TL OPENB	EUR											
Certificate	NL0012688675	OIC 17.9BL OPENB	EUR											
Certificate	NL0012779185	OIC 18.7TS OPENB	EUR											
Certificate	NL0012596431	OIC 19.8TS OPENH	EUR	0,3600	0,3800	0,3600			0,3800		0,3700	50,000	0,3800	50,000
Certificate	NL0012774939	OIC 20.2TS OPENB	EUR	3,2800	3,5000	3,2800			3,5000		3,4700	1,000	3,5200	1,000
Certificate	NL0012598601	OIC 20.3TS OPENH	EUR	0,4100	0,4400	0,4100			0,4400		0,4300	50,000	0,4400	50,000
Certificate	NL0012676092	OIC 21.7TS OPENB	EUR	4,9000	5,1200	4,9000			5,1200		5,0900	1,000	5,1400	1,000
Certificate	NL0011521638	OIC 23.1TS OPENB	EUR	6,4900	6,7100	6,4900			6,7100		6,6800	1,000	6,7300	1,000
Certificate	NL0012266753	OIC 24.5TS OPENB	EUR	8,0300	8,2500	8,0300			8,2500		8,2200	1,000	8,2700	1,000
Certificate	NL0011735576	OIC 10.79TL OPENH	EUR	0,8900	0,8900	0,8600			0,8600		0,8500	50,000	0,8600	50,000
Certificate	DE000CN6LJX7	OIC 11.05TL OPENZ	EUR	7,4500	7,4500	7,3900			7,3900		7,3200	125	7,4500	125
Certificate	DE000CN6LHQ5	OIC 11.35TL OPENZ	EUR	7,6600	7,6600	7,5900			7,5900		7,5200	125	7,6500	125
Certificate	NL0011995469	OIC 12.69TL OPENH	EUR											
Certificate	NL0011997010	OIC 13.01TL OPENH	EUR	0,6900	0,6900	0,6600			0,6600		0,6500	50,000	0,6600	50,000
Certificate	DE000CE6E920	OIC 13.06TL OPENZ	EUR	5,4400	5,4400	5,3800			5,3800		5,3100	125	5,4400	125
Certificate	DE000CD63RU5	OIC 13.44TL OPENZ	EUR	5,6700	5,6700	5,6000			5,6000		5,5300	125	5,6600	125
Certificate	DE000CD646B2	OIC 14.07TL OPENZ	EUR	4,4400	4,4400	4,3650			4,3650		4,3000	125	4,4300	125
Certificate	DE000CD646L1	OIC 14.48TL OPENZ	EUR	4,6800	4,6800	4,6050	46,7000	1	4,6050	10	4,5400	125	4,6700	125
Certificate	NL0012100952	OIC 14.87BL OPENB	EUR	4,0900	4,0900	3,8400			3,8400		3,8100	1,000	3,8600	1,000
Certificate	NL0012053086	OIC 14.96TL OPENH	EUR	0,5100	0,5100	0,4800	1000,0000	1	0,4800	2000	0,4700	50,000	0,4800	50,000
Certificate	DE000CD64722	OIC 15.07TL OPENZ	EUR	3,4500	3,4500	3,3750	2575,0000	2	3,3750	750	3,3100	125	3,4400	125
Certificate	NL0012437743	OIC 15.51TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	50,000	0,4300	50,000
Certificate	NL0012687214	OIC 15.89BL OPENB	EUR	3,0600	3,0600	2,8200			2,8200		2,7900	1,000	2,8400	1,000
Certificate	NL0012438311	OIC 16.01TL OPENH	EUR	0,4000	0,4000	0,3900	1000,0000	1	0,3900	2500	0,3800	50,000	0,3900	50,000
Certificate	DE000CE6EKG6	OIC 16.06TL OPENZ	EUR	2,4700	2,4800	2,4050	248,0000	1	2,4050	100	2,3400	125	2,4700	125
Certificate	DE000CE6EN55	OIC 16.57TL OPENZ	EUR	2,6800	2,6800	2,6150			2,6150		2,5500	125	2,6800	125
Certificate	NL0012439715	OIC 16.84TL OPENH	EUR	0,3400	0,3400	0,3100			0,3100		0,3000	50,000	0,3100	50,000
Certificate	NL0012439707	OIC 17.34TL OPENH	EUR	0,2900	0,2900	0,2700	700,0000	1	0,2700	2500	0,2600	50,000	0,2700	50,000
Certificate	DE000CE6ENR7	OIC 17.56TL OPENZ	EUR	0,9200	0,9200	0,8550			0,8550		0,7900	125	0,9200	125
Certificate	NL0012579320	OIC 17.84TL OPENH	EUR											
Certificate	NL0012581128	OIC 18.31TL OPENH	EUR											
Certificate	DE000CV87LJ2	OIC 18.55TL OPENZ	EUR											
Certificate	NL0012601389	OIC 18.82TS OPENH	EUR	0,2500	0,2700	0,2500			0,2700		0,2600	50,000	0,2700	50,000
Certificate	NL0012601876	OIC 19.34TS OPENH	EUR	0,3100	0,3300	0,3100			0,3300		0,3200	50,000	0,3300	50,000
Certificate	NL0012568083	OIC 20.72TS OPENH	EUR	0,4600	0,4800	0,4600			0,4800		0,4700	50,000	0,4800	50,000
Certificate	DE000CV501D3	OIC 20.83TS OPENZ	EUR	2,5700	2,6350	2,5700			2,6350		2,5700	125	2,7000	125
Certificate	NL0012681191	OIC 21.03BS OPENB	EUR	2,8700	3,0900	2,8700			3,0900		3,0600	1,000	3,1100	1,000
Certificate	NL0012583892	OIC 21.24TS OPENH	EUR	0,5200	0,5400	0,5200			0,5400		0,5300	50,000	0,5400	50,000
Certificate	NL0012311070	OIC 22.46TS OPENH	EUR	0,6500	0,6800	0,6500			0,6800		0,6700	50,000	0,6800	50,000
Certificate	DE000CE6D160	OIC 23.33TS OPENZ	EUR	5,0400	5,1200	5,0400			5,1200		5,0500	125	5,1800	125
Certificate	NL0012175509	OIC 23.38TS OPENH	EUR	0,7500	0,7800	0,7500			0,7800		0,7700	50,000	0,7800	50,000
Certificate	NL0012104202	OIC 23.52BS OPENB	EUR	5,3500	5,5800	5,3500			5,5800		5,5500	1,000	5,6000	1,000
Certificate	NL0012199319	OIC 23.54TS OPENH	EUR	0,7700	0,7900	0,7700			0,7900		0,7800	50,000	0,7900	50,000
Certificate	NL0012367783	OIC 25.29TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	50,000	0,9900	50,000
Certificate	NL0012512396	OIC 25.99BS OPENB	EUR	7,8200	8,0500	7,8200			8,0500		8,0200	1,000	8,0700	1,000
Certificate	DE000CV42A77	OIC 26.31TS OPENZ	EUR	8,0300	8,1000	8,0300			8,1000		8,0300	125	8,1600	125
Certificate	NL0012549976	OIC 27.54TS OPENH	EUR	1,2200	1,2400	1,2200			1,2400		1,2300	50,000	1,2400	50,000
Certificate	DE000CD61Q68	OIC 9.988TL OPENZ	EUR	8,5100	8,5100	8,4500			8,4500		8,3800	125	8,5100	125
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	71,500	8,4800	71,500
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	153,200	1,8600	153,200
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,1800	0,1800	0,1520	2700,0000	1	0,1520	15000	0,1500	1,171,400	0,1540	1,171,400
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	30,9150	30,9150	30,9150			30,9150		30,8100	5,900	31,0200	5,900
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	3,0490	3,0490	3,0490			3,0490		3,0220	20,000	3,0760	20,000
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	12,3600	12,3600	12,3600			12,3600		12,3100	10,000	12,4100	10,000
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	75,000	10,2400	75,000
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,3320	0,3320	0,3320			0,3320		0,3300	1,156,300	0,3340	1,156,300
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,0160	0,0160	0,0160			0,0160		0,0120	3,000,000	0,0200	2,499,999
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	186,800	3,7700	186,800
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0860	150,000	1,0940	150,000
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,0303	0,0303	0,0303			0,0303		0,0298	200,000	0,0308	200,000
Certificate	LU1651900844	OILCR 54TCIOPENS	EUR	7,2400	7,2400	6,5200	1436,0000	1	6,5200	200	6,5100	25,000	6,5200	24,800
Certificate	NL0012508196	OILCR 54TL OPENB	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	20,000	10,0500	20,000
Certificate	NL0012508394	OILCR 55TL OPENB	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	20,000	9,2800	20,000
Certificate	LU1652004976	OILCR 65TPIOPENS	EUR											
Certificate	LU1695122561	OILCR 67TPIOPENS	EUR											
Certificate	LU1695122645	OILCR 69TPIOPENS	EUR	4,3200	5,0000	4,3200			5,0000		4,9900	35,000	5,0000	25,000
Certificate	NL0011636956	OILCR 26.8TL OPENB	EUR											
Certificate	NL0011535539	OILCR 35.7TL OPENB	EUR											
Certificate	DE000CD62FL1	OILCR 39.8TL OPENZ	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	10,000	18,6000	10,000
Certificate	NL0012274302	OILCR 39.9TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011528021	OILCR 41.9TL OPENB	EUR								6,8500	600		
Certificate	DE000CNGHR83	OILCR 41.9TL OPENZ	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	10,000	16,8800	10,000
Certificate	NL0012434203	OILCR 46.5TL OPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0200	30,000	14,0500	30,000
Certificate	NL0012439418	OILCR 48.2TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6800	30,000	12,7100	30,000
Certificate	DE000CE6FE89	OILCR 50.8TL OPENZ	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	10,000	9,6300	10,000
Certificate	DE000CE6FHH7	OILCR 53.8TL OPENZ	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	10,000	7,1900	10,000
Certificate	NL0012508253	OILCR 53.9BL OPENB	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	20,000	7,0600	20,000
Certificate	DE000CE6FHJ3	OILCR 54.8TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	10,000	6,3700	10,000
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR	6,0000	6,0000	5,2800			5,2800		5,2700	25,000	5,2800	25,000
Certificate	NL0012511794	OILCR 56.1TL OPENB	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	20,000	8,4900	20,000
Certificate	LU1651901222	OILCR 56.5TCIOPENS	EUR	5,1700	5,1700	4,4600			4,4600		4,4500	25,000	4,4600	25,000
Certificate	LU1696583746	OILCR 57.5TCIOPENS	EUR	4,4600	4,4600	3,7500			3,7500		3,7400	35,000	3,7500	25,000
Certificate	NL0012695977	OILCR 58.1TL OPENB	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	20,000	6,9800	20,000
Certificate	LU1652005601	OILCR 58.5TCIOPENS	EUR											
Certificate	LU1696583829	OILCR 58.5TCIOPENS	EUR	3,6400	3,6400	2,9400			2,9400		2,9300	35,000	2,9400	25,000
Certificate	NL0012688808	OILCR 59.1TL OPENB	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	20,000	6,1900	20,000
Certificate	LU1696584041	OILCR 59.5TCIOPENS	EUR	2,8200	2,8200	2,1200			2,1200		2,1100	35,000	2,1200	25,000
Certificate	LU1651900091	OILCR 59.5TCIOPENS	EUR											
Certificate	NL0012690028	OILCR 60.1TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	20,000	5,4300	20,000
Certificate	LU1719404193	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1696584124	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1652005866	OILCR 60.5TCIOPENS	EUR											
Certificate	NL0012775191	OILCR 61.1TL OPENB	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	20,000	4,6700	20,000
Certificate	LU1719404276	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1695200896	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1651900257	OILCR 61.5TCIOPENS	EUR											
Certificate	NL0012775209	OILCR 62.1TL OPENB	EUR											
Certificate	LU1695122991	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1719343201	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1651900331	OILCR 62.5TCIOPENS	EUR											
Certificate	NL0012776207	OILCR 63.1TL OPENB	EUR											
Certificate	LU1695200979	OILCR 63.5TCIOPENS	EUR											
Certificate	LU1652004620	OILCR 63.5TCIOPENS	EUR											
Certificate	LU1696584470	OILCR 63.5TCIOPENS	EUR											
Certificate	NL0012779011	OILCR 64.2TS OPENB	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	20,000	6,0800	20,000
Certificate	LU1695201191	OILCR 64.5TCIOPENS	EUR											
Certificate	LU1696584553	OILCR 64.5TCIOPENS	EUR											
Certificate	LU1696584637	OILCR 65.5TCIOPENS	EUR											
Certificate	NL0012778831	OILCR 66.2TS OPENB	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	20,000	7,8500	20,000
Certificate	NL0012700686	OILCR 68.2TS OPENB	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	20,000	9,5900	20,000
Certificate	NL0012676613	OILCR 70.2TS OPENB	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	20,000	11,3700	20,000
Certificate	LU1695200383	OILCR 70.5TCIOPENS	EUR	5,6400	6,3100	5,6400			6,3100		6,3000	35,000	6,3100	25,000
Certificate	LU1695200466	OILCR 71.5TCIOPENS	EUR	6,4500	7,1200	6,4500			7,1200		7,1100	35,000	7,1200	25,000
Certificate	NL0012680508	OILCR 72.2TS OPENB	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	20,000	13,1600	20,000
Certificate	NL0012677207	OILCR 74.2BS OPENB	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	20,000	9,8500	20,000
Certificate	NL0012776884	OILCR 76.2BS OPENB	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	20,000	11,4800	20,000
Certificate	NL0011246665	OILCR 78.3TS OPENB	EUR											
Certificate	NL0012312748	OILCR16.39TL OPENH	EUR	37,8700	37,8700	37,8700			37,8700		37,8500	30,000	37,8800	30,000
Certificate	NL0012312730	OILCR19.46TL OPENH	EUR	35,4400	35,4400	35,4400			35,4400		35,4200	30,000	35,4500	30,000
Certificate	NL0012312722	OILCR22.54TL OPENH	EUR	33,0100	33,0100	33,0100			33,0100		32,9900	30,000	33,0200	30,000
Certificate	NL0011636741	OILCR26.09BL OPENB	EUR											
Certificate	NL0011598222	OILCR27.76TL OPENH	EUR	29,0900	29,0900	29,0900			29,0900		29,0700	30,000	29,1000	30,000
Certificate	NL0012312714	OILCR29.09TL OPENH	EUR	27,8200	27,8200	27,8200			27,8200		27,8000	30,000	27,8300	30,000
Certificate	NL0011727649	OILCR29.91TL OPENH	EUR	27,4000	27,4000	27,4000			27,4000		27,3800	30,000	27,4100	30,000
Certificate	NL0011422308	OILCR30.88TL OPENH	EUR	26,6400	26,6400	26,6400			26,6400		26,6200	30,000	26,6500	30,000
Certificate	NL0011422290	OILCR34.03TL OPENH	EUR	24,1700	24,1700	24,1700			24,1700		24,1500	30,000	24,1800	30,000
Certificate	DE000CE6CP71	OILCR37.75TL OPENZ	EUR	20,2700	20,2700	20,2700			20,2700		20,2600	10,000	20,2700	10,000
Certificate	NL0011727565	OILCR38.23TL OPENH	EUR	20,8800	20,8800	20,8800			20,8800		20,8600	30,000	20,8900	30,000
Certificate	DE000CD62HE2	OILCR38.79TL OPENZ	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	10,000	19,4200	10,000
Certificate	NL0011244322	OILCR39.09TL OPENH	EUR	20,2000	20,2000	20,2000			20,2000		20,1800	30,000	20,2100	30,000
Certificate	NL0011727540	OILCR40.31TL OPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2400	30,000	19,2700	30,000
Certificate	DE000CD62DY9	OILCR40.87TL OPENZ	EUR	17,7200	17,7200	17,7200			17,7200		17,7100	10,000	17,7200	10,000
Certificate	NL0012312706	OILCR41.67TL OPENH	EUR	17,8700	17,8700	17,8700			17,8700		17,8500	30,000	17,8800	30,000
Certificate	NL0012444314	OILCR41.73TL OPENH	EUR	18,9800	18,9800	18,1400	322,6600	1	18,1400	17	18,1200	30,000	18,1500	30,000
Certificate	NL0011531124	OILCR41.78BL OPENB	EUR										24,0000	100
Certificate	NL0011727524	OILCR42.39TL OPENH	EUR	17,6200	17,6200	17,6200			17,6200		17,6000	30,000	17,6300	30,000
Certificate	NL0012312698	OILCR42.51TL OPENH	EUR	17,2000	17,2000	17,2000			17,2000		17,1800	30,000	17,2100	30,000
Certificate	DE000CNGHR75	OILCR42.91TL OPENZ	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	10,000	16,0600	10,000
Certificate	NL0012310304	OILCR43.05TL OPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,7500	30,000	16,7800	30,000
Certificate	NL0011727516	OILCR43.43TL OPENH	EUR	16,8000	16,8000	16,8000			16,8000		16,7800	30,000	16,8100	30,000
Certificate	NL0012312680	OILCR43.56TL OPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3500	30,000	16,3800	30,000
Certificate	DE000CNGHR67	OILCR43.91TL OPENZ	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	10,000	15,2500	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	NL0012310296	OILCR44.08TL OPENH	EUR	15,9600	15,9600	15,9600			15,9600		15,9400	30.000	15,9700	30.000
Certificate	DE000CE6DRM1	OILCR44.83TL OPENZ	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	10.000	14,5000	10.000
Certificate	NL0012372353	OILCR45.51TL OPENH	EUR	14,8300	14,8300	14,8300			14,8300		14,8100	30.000	14,8400	30.000
Certificate	DE000CE6DTG9	OILCR45.85TL OPENZ	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	10.000	13,6700	10.000
Certificate	NL0012276505	OILCR46.06BL OPENB	EUR											
Certificate	DE000CE6EOK1	OILCR46.83TL OPENZ	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	10.000	12,8700	10.000
Certificate	DE000CE6EN22	OILCR47.82TL OPENZ	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	10.000	12,0600	10.000
Certificate	DE000CE6EW05	OILCR48.86TL OPENZ	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	10.000	11,2100	10.000
Certificate	NL0012494975	OILCR49.13BL OPENB	EUR											
Certificate	DE000CE6EXG9	OILCR49.82TL OPENZ	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	10.000	10,4300	10.000
Certificate	NL0012525786	OILCR49.83TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,3900	30.000	11,4200	30.000
Certificate	NL0012497036	OILCR50.14BL OPENB	EUR											
Certificate	NL0012501415	OILCR50.87BL OPENB	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	20.000	9,5300	20.000
Certificate	NL0012529333	OILCR51.79TL OPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8300	30.000	9,8600	30.000
Certificate	DE000CE6FE97	OILCR51.81TL OPENZ	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	10.000	8,8100	10.000
Certificate	DE000CE6FH52	OILCR52.86TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	10.000	7,9200	10.000
Certificate	NL0012508220	OILCR52.89BL OPENB	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	20.000	7,8800	20.000
Certificate	NL0012531644	OILCR53.79TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2500	30.000	8,2800	30.000
Certificate	NL0012508832	OILCR54.91BL OPENB	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	20.000	6,2300	20.000
Certificate	NL0012548465	OILCR55.22TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1200	30.000	7,1500	30.000
Certificate	DE000CV4YR87	OILCR55.78TL OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	10.000	5,5700	10.000
Certificate	NL0012512131	OILCR55.91BL OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	20.000	5,4200	20.000
Certificate	DE000CV4Z6N3	OILCR56.78TL OPENZ	EUR	4,7550	4,7550	4,7550			4,7550		4,7500	10.000	4,7600	10.000
Certificate	NL0012695811	OILCR56.93BL OPENB	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	20.000	4,5900	20.000
Certificate	NL0012551188	OILCR57.18TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	30.000	5,6000	30.000
Certificate	NL0012696256	OILCR57.94BL OPENB	EUR	3,7600	3,7600	3,7500	639,2000	1	3,7500		3,7400	20.000	3,7600	19.830
Certificate	DE000CV4ZAD3	OILCR58.56TL OPENZ	EUR											
Certificate	DE000CV87HA9	OILCR58.76TL OPENZ	EUR	3,7100	3,8700	3,0500	17341,0000	8	3,1350	5100	3,1300	10.000	3,1400	10.000
Certificate	NL0012689723	OILCR58.93BL OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	20.000	2,9600	20.000
Certificate	NL0012690176	OILCR59.93BL OPENB	EUR	2,7400	2,7400	2,0200	9949,9400	9	2,1300	4357	2,1200	20.000	2,1400	20.000
Certificate	DE000CV88186	OILCR60.76TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	10.000	1,5000	10.000
Certificate	NL0012775001	OILCR60.93BL OPENB	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	20.000	1,3300	20.000
Certificate	LU1719639152	OILCR61.25TCIOPENS	EUR	1,6200	1,6200	0,9200			0,9200		0,9100	35.000	0,9200	25.000
Certificate	NL0012775464	OILCR61.93BL OPENB	EUR	1,0400	1,4500	0,5000	508,4500	4	0,5000	430	0,4900	20.000	0,5100	20.000
Certificate	DE000CV507W0	OILCR62.63TS OPENZ	EUR											
Certificate	DE000CV884C5	OILCR62.73TL OPENZ	EUR											
Certificate	NL0012776876	OILCR62.91BL OPENB	EUR											
Certificate	DE000CV507V2	OILCR63.63TS OPENZ	EUR											
Certificate	DE000CV887K1	OILCR65.23TS OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	10.000	2,6000	10.000
Certificate	LU1719638857	OILCR65.75TCIOPENS	EUR	2,1600	2,8400	2,1600			2,8400		2,8300	35.000	2,8400	25.000
Certificate	NL0012778724	OILCR66.15BS OPENB	EUR	2,7000	3,2800	2,4200	226,8000	3	3,2800	80	3,2700	20.000	3,2900	20.000
Certificate	NL0012551162	OILCR67.18TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6500	30.000	5,6800	30.000
Certificate	DE000CD616F6	OILCR67.23TS OPENZ	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	10.000	4,2300	10.000
Certificate	NL0012696280	OILCR68.16BS OPENB	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	20.000	4,9300	20.000
Certificate	DE000CD649A8	OILCR68.21TS OPENZ	EUR	5,1000	5,1000	5,0200	5100,0000	1	5,0200	1000	5,0100	10.000	5,0200	10.000
Certificate	NL0012312532	OILCR68.22TS OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5200	30.000	6,5500	30.000
Certificate	DE000CD649B6	OILCR69.24TS OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	10.000	5,8600	10.000
Certificate	NL0012697262	OILCR70.14BS OPENB	EUR	5,8100	6,5300	5,8100	21980,0000	4	6,5300	3600	6,5200	20.000	6,5400	20.000
Certificate	DE000CE6FHK1	OILCR70.21TS OPENZ	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	10.000	6,6500	10.000
Certificate	NL0012557649	OILCR70.22TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2100	30.000	8,2400	30.000
Certificate	NL0012312524	OILCR71.14TS OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9800	30.000	9,0100	30.000
Certificate	DE000CV4YR95	OILCR71.22TS OPENZ	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	10.000	7,4800	10.000
Certificate	NL0012700439	OILCR72.13BS OPENB	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	20.000	8,1700	20.000
Certificate	DE000CD616G4	OILCR72.22TS OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	10.000	8,2900	10.000
Certificate	DE000CV4Z6P8	OILCR73.22TS OPENZ	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	10.000	9,1100	10.000
Certificate	NL0012562094	OILCR73.27TS OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7700	30.000	10,8000	30.000
Certificate	NL0012562086	OILCR74.27TS OPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6100	30.000	11,6400	30.000
Certificate	DE000CV507X8	OILCR74.67TS OPENZ	EUR											
Certificate	DE000CV87E58	OILCR75.21TS OPENZ	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	10.000	10,7300	10.000
Certificate	DE000CV507Y6	OILCR75.67TS OPENZ	EUR											
Certificate	DE000CD616H2	OILCR77.21TS OPENZ	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	10.000	12,3600	10.000
Certificate	NL0012551154	OILCR79.08TS OPENH	EUR	15,6700	15,6700	15,6700			15,6700		15,6500	30.000	15,6800	30.000
Certificate	DE000CV4ZR94	OILCR79.22TS OPENZ	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	10.000	14,0000	10.000
Certificate	DE000CV4ZRA3	OILCR81.22TS OPENZ	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	10.000	15,6300	10.000
Certificate	DE000CV4ZRS5	OILCR83.22TS OPENZ	EUR	17,2600	17,2600	17,2600			17,2600		17,2500	10.000	17,2600	10.000
Certificate	NL0012565113	OILCR84.31TS OPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0500	30.000	20,0800	30.000
Certificate	NL0012565105	OILCR89.29TS OPENH	EUR	24,2500	24,2500	24,2500			24,2500		24,2300	30.000	24,2600	30.000
Certificate	NL0000833317	OILGA PI OPENB	EUR	8,0700	8,0700	8,0600			8,0600		8,0600	5.000		
Certificate	NL0006122905	OILSD PI OPENH	EUR											
Certificate	DE000CV4ZHB2	OJ 1.52TS OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7400	3.500	1,7900	3.500
Certificate	DE000CV4ZH96	OJ 1.033TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1700	3.500	3,2200	3.500
Certificate	DE000CD64FK9	OJ 1.137TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3500	3.500	2,4000	3.500

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	DE000CF6DB84	OJ 1.244TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4600	3,500	1,5400	3,500
Certificate	DE000CV508F3	OJ 1.347TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7100	3,500	0,7600	3,500
Certificate	DE000CV508G1	OJ 1.616TS OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	3,500	2,6000	3,500
Certificate	DE000CV4ZHC0	OJ 1.712TS OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3700	3,500	3,4200	3,500
Certificate	DE000CV508H9	OJ 1.808TS OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,1800	3,500	4,2300	3,500
Certificate	DE000CE6CBU5	OMXS 1121TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350		3,8350	50,000	3,8400	50,000
Certificate	DE000CE6CY05	OMXS 1242TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	50,000	2,6700	50,000
Certificate	DE000CE6CBT7	OMXS 1361TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	50,000	1,5100	50,000
Certificate	DE000CV87K96	OMXS 1461TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	50,000	0,5500	50,000
Certificate	DE000CE6CBV3	OMXS 1565TS OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	50,000	1,4000	50,000
Certificate	DE000CE6CBW1	OMXS 1814TS OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	50,000	2,9400	50,000
Certificate	DE000CE6CY13	OMXS 1974TS OPENZ	EUR	4,4950	4,4950	4,4950			4,4950		4,4900	50,000	4,5000	50,000
Certificate	DE000CV88434	ONTEX 8.78TL OPENZ	EUR	1,3500	1,3600	1,3500			1,3600		1,3500	1,500	1,3700	1,500
Certificate	DE000CV4ZRX5	ONTEX10.89TL OPENZ	EUR	1,1500	1,1600	1,1500			1,1600		1,1500	1,500	1,1700	1,500
Certificate	DE000CV4ZRW7	ONTEX13.55TL OPENZ	EUR	0,8900	0,9100	0,8900			0,9100		0,9000	1,500	0,9200	1,500
Certificate	DE000CV4ZRV9	ONTEX16.19TL OPENZ	EUR	0,6400	0,6700	0,6400	7462,5000	2	0,6600	11250	0,6500	1,500	0,6700	1,500
Certificate	DE000CV87W27	ONTEX16.31TL OPENZ	EUR	0,5600	0,5900	0,5600	2950,0000	4	0,5700	5000	0,5600	1,500	0,5800	1,500
Certificate	DE000CV4ZS85	ONTEX18.33TL OPENZ	EUR	0,3600	0,3700	0,3600			0,3700		0,3600	1,500	0,3800	1,500
Certificate	DE000CV4ZRU1	ONTEX18.81TL OPENZ	EUR	0,3800	0,4100	0,3800	1200,0000	10	0,4100	3000	0,4000	1,500	0,4200	1,500
Certificate	DE000CE6FJP6	ONTEX20.34TL OPENZ	EUR	0,1600	0,1700	0,1600			0,1700		0,1600	1,500	0,1800	1,500
Certificate	DE000CN6FWG7	ONTEX33.08TS OPENZ	EUR								0,6500	4,000		
Certificate	DE000CE6BR39	ONTEX34.21TS OPENZ	EUR											
Certificate	DE000CV502H2	ORABL11.97TL OPENZ	EUR											
Certificate	DE000CR9NW78	ORABL13.48TL OPENZ	EUR										3,5000	1,250
Certificate	DE000CV88806	ORABL15.48TL OPENZ	EUR											
Certificate	DE000CV87TX6	ORABL9.949TL OPENZ	EUR											
Certificate	NL0011637335	ORACL 30.7TL OPENB	EUR											
Certificate	NL0010251781	ORANG 3.8TL OPENB	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	5,000	10,4700	5,000
Certificate	NL0010899738	ORANG 9.3TL OPENB	EUR	5,3400	5,3400	5,3100			5,3100		5,3000	5,000	5,3200	5,000
Certificate	NL0010899746	ORANG 10.5TL OPENB	EUR	4,2900	4,2900	4,2600			4,2600		4,2500	5,000	4,2700	5,000
Certificate	NL0011425848	ORANG 11.5TL OPENB	EUR	3,3100	3,3100	3,2800			3,2800		3,2700	5,000	3,2900	5,000
Certificate	NL0012017222	ORANG 12.6TL OPENB	EUR	2,2900	2,2900	2,2600	494,8600	1	2,2600	218	2,2500	5,000	2,2700	5,000
Certificate	NL0010909164	ORANG 15.5TS OPENB	EUR	2,8300	2,8500	2,8300			2,8500		2,8400	5,000	2,8600	5,000
Certificate	NL0011417969	ORANG 15.7TS OPENH	EUR	3,4800	3,4900	3,4800			3,4900		3,4600	5,000	3,5100	5,000
Certificate	NL0011445770	ORANG 17.4TS OPENB	EUR	4,8800	4,9000	4,8800			4,9000		4,8900	5,000	4,9100	5,000
Certificate	NL0011418033	ORANG 6.95TL OPENH	EUR	7,7000	7,7000	7,6900			7,6900		7,6600	5,000	7,7100	5,000
Certificate	NL0012056394	ORANG 9.84TL OPENH	EUR	5,0800	5,0800	5,0700			5,0700		5,0400	5,000	5,0900	5,000
Certificate	DE000CR9PVK0	ORANG10.29TL OPENZ	EUR	3,6250	3,7200	3,6250			3,7200		3,6800	4,500	3,7600	4,500
Certificate	NL0011418009	ORANG11.11TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,8800	5,000	3,9300	5,000
Certificate	DE000CR9NK23	ORANG11.79TL OPENZ	EUR	2,1250	2,2300	2,1250			2,2300		2,1900	4,500	2,2700	4,500
Certificate	NL0011979844	ORANG12.03TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0400	5,000	3,0900	5,000
Certificate	NL0011972815	ORANG12.57TL OPENH	EUR	2,6000	2,6000	2,5900			2,5900		2,5600	5,000	2,6100	5,000
Certificate	DE000CD64730	ORANG13.28TL OPENZ	EUR	0,6550	0,7500	0,6550			0,7500		0,7100	4,500	0,7900	4,500
Certificate	NL0012583645	ORANG14.96TS OPENH	EUR	2,6600	2,6700	2,6600			2,6700		2,6400	5,000	2,6900	5,000
Certificate	NL0011417951	ORANG17.12TS OPENH	EUR	5,0500	5,0600	5,0500			5,0600		5,0300	5,000	5,0800	5,000
Certificate	NL0011417944	ORANG17.59TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5600	5,000	5,6100	5,000
Certificate	NL0011417936	ORANG19.48TS OPENH	EUR	7,6700	7,6800	7,6700			7,6800		7,6500	5,000	7,7000	5,000
Certificate	NL0012437941	ORANG21.53TS OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9400	5,000	9,9900	5,000
Certificate	NL0012531511	ORANG21.58TS OPENH	EUR	10,0200	10,0200	10,0200			10,0200		9,9900	5,000	10,0400	5,000
Certificate	NL0012532930	ORANG21.67TS OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,0900	5,000	10,1400	5,000
Certificate	NL0012314033	ORANG23.47TS OPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,0900	5,000	12,1400	5,000
Certificate	DE000CV50970	ORPEA 80.4TL OPENZ	EUR	2,3250	2,4200	2,3250			2,4200		2,3800	600	2,4600	600
Certificate	DE000CV50962	ORPEA70.39TL OPENZ	EUR	3,3250	3,4200	3,3250			3,4200		3,3800	600	3,4600	600
Certificate	DE000CV87JG2	ORPEA90.39TL OPENZ	EUR	1,3350	1,4300	1,3350			1,4300		1,3900	600	1,4700	600
Certificate	NL0000451896	PALLA PI OPENN	EUR	7,3300	7,3300	7,3200			7,3200		7,3200	50,000		
Certificate	NL0000451599	PALLA 154TL OPENB	EUR											
Certificate	NL0009064393	PALLA 218TL OPENB	EUR											
Certificate	NL0011537394	PALLA 466TL OPENB	EUR	39,5550	39,5550	39,5550			39,5550		39,4800	10,000	39,6300	10,000
Certificate	DE000CN6HPN3	PALLA 502TL OPENZ	EUR	34,4400	34,4400	34,4400			34,4400		34,4400	3,000		
Certificate	NL0011601307	PALLA 511TL OPENH	EUR	36,5000	36,5000	36,5000			36,5000		36,0000	2,000	37,0000	2,000
Certificate	NL0011813241	PALLA 519TL OPENB	EUR	35,5850	35,5850	35,5850			35,5850		35,5100	10,000	35,6600	10,000
Certificate	NL0011731005	PALLA 529TL OPENH	EUR	35,1600	35,1600	35,1600			35,1600		34,6600	2,000	35,6600	2,000
Certificate	NL0011730999	PALLA 551TL OPENH	EUR	33,5900	33,5900	33,5900			33,5900		33,0900	2,000	34,0900	2,000
Certificate	NL0012102347	PALLA 675TL OPENB	EUR	24,0150	24,0150	24,0150			24,0150		23,9400	10,000	24,0900	10,000
Certificate	DE000CE6BJX9	PALLA 709TL OPENZ	EUR	18,2100	18,2100	18,2100			18,2100		18,2100	3,000		
Certificate	NL0012103642	PALLA 727TL OPENB	EUR	20,1850	20,1850	20,1850			20,1850		20,1100	10,000	20,2600	10,000
Certificate	NL0012270961	PALLA 827TL OPENB	EUR	12,6850	12,6850	12,6850			12,6850		12,6100	10,000	12,7600	10,000
Certificate	NL0012279525	PALLA 852TL OPENB	EUR	10,8450	10,8450	10,8450			10,8450		10,7700	10,000	10,9200	10,000
Certificate	NL0012489660	PALLA 903TL OPENB	EUR										13,4800	240
Certificate	NL0012500011	PALLA 926TL OPENB	EUR											
Certificate	NL0012500839	PALLA 951TL OPENB	EUR											
Certificate	NL0012779029	PALLA 989TS OPENB	EUR	16,7550	16,7550	16,7550			16,7550		16,6800	10,000	16,8300	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001272255	PALLA 1014TS OPENB	EUR	19,0550	19,0550	19,0550			19,0550		18,9800	10.000	19,1300	10.000
Certificate	NL001272263	PALLA 1039TS OPENB	EUR	21,2750	21,2750	21,2750			21,2750		21,2000	10.000	21,3500	10.000
Certificate	NL0012771273	PALLA 1064TS OPENB	EUR	23,4850	23,4850	23,4850			23,4850		23,4100	10.000	23,5600	10.000
Certificate	NL0012681464	PALLA 1090TS OPENB	EUR	25,7650	25,7650	25,7650			25,7650		25,6900	10.000	25,8400	10.000
Certificate	NL0012677314	PALLA 1190TS OPENB	EUR	34,6150	34,6150	34,6150			34,6150		34,5400	10.000	34,6900	10.000
Certificate	DE000CE6FK73	PANDO 417.TL OPENZ	EUR	3,2200	3,5450	3,2200					3,5200	4.500	3,5700	4.500
Certificate	DE000CV50111	PANDO 497.TL OPENZ	EUR	2,1500	2,4750	2,1500			2,4750		2,4500	4.500	2,5000	4.500
Certificate	DE000CV502C3	PANDO 537.TL OPENZ	EUR	1,6100	1,9900	1,6100	995,0000	1	1,9350	500	1,9100	4.500	1,9600	4.500
Certificate	DE000CE6C6R5	PANDO 774.TS OPENZ	EUR	2,4400	2,4400	2,1150			2,1150		2,0900	4.500	2,1400	4.500
Certificate	DE000CV500R5	PANDO424.7TL OPENZ	EUR	3,4800	3,8050	3,4800			3,8050		3,7800	4.500	3,8300	4.500
Certificate	DE000CE6DCN1	PANDO457.2TL OPENZ	EUR	2,6800	3,0050	2,6800			3,0050		2,9800	4.500	3,0300	4.500
Certificate	DE000CE6DCS0	PANDO468.3TL OPENZ	EUR	2,9300	3,2550	2,9300			3,2550		3,2300	4.500	3,2800	4.500
Certificate	DE000CE6CWQ4	PANDOS11.3TL OPENZ	EUR	2,3900	2,7250	2,3900			2,7250		2,7000	4.500	2,7500	4.500
Certificate	DE000CV502X9	PANDOS59.2TL OPENZ	EUR	1,7900	2,1150	1,7900			2,1150		2,0900	4.500	2,1400	4.500
Certificate	DE000CV880C3	PANDOS86.9TL OPENZ	EUR	0,9500	1,2750	0,9500			1,2750		1,2500	4.500	1,3000	4.500
Certificate	DE000CV883D5	PANDOG12.4TL OPENZ	EUR	1,1200	1,4550	1,1200			1,4550		1,4300	4.500	1,4800	4.500
Certificate	DE000CE6EX53	PANDOG689.4TS OPENZ	EUR	0,5500	0,5500	0,2350			0,2350		0,2100	4.500	0,2600	4.500
Certificate	DE000CE6EGH4	PANDOG699.7TS OPENZ	EUR	1,3700	1,3700	1,0450			1,0450		1,0200	4.500	1,0700	4.500
Certificate	DE000CV4Z662	PANDOT774.5TS OPENZ	EUR	1,6700	1,6700	1,3550			1,3550		1,3300	4.500	1,3800	4.500
Certificate	DE000CR6XDU7	PARGE53.44TL OPENZ	EUR	2,7850	2,8100	2,7850			2,8100		2,8000	1.050	2,8200	1.050
Certificate	DE000CN6L1D6	PARGE60.33TL OPENZ	EUR	2,1950	2,2300	2,1950			2,2300		2,2200	1.050	2,2400	1.050
Certificate	DE000CE6D3V3	PARGE71.25TL OPENZ	EUR	1,2750	1,3000	1,2750					1,2900	1.050	1,3100	1.050
Certificate	DE000CV50W50	PAYPL 50TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	50.000	1,9200	50.000
Certificate	DE000CV50Z24	PAYPL 50TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	50.000	2,0900	50.000
Certificate	DE000CV87PY2	PAYPL 54TL 0618Z	EUR	3,6350	3,6350	3,4850			3,4850		3,4800	90.000	3,4900	90.000
Certificate	DE000CV50Z32	PAYPL 55TL OPENC	EUR	1,6800	1,6800	1,6800					1,6700	50.000	1,6800	50.000
Certificate	DE000CV50W68	PAYPL 55TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	50.000	1,4900	50.000
Certificate	DE000CV50W76	PAYPL 56TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	50.000	1,4100	50.000
Certificate	DE000CV50Z40	PAYPL 56TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	50.000	1,6000	50.000
Certificate	DE000CV51584	PAYPL 58TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	50.000	1,2600	50.000
Certificate	DE000CV87P29	PAYPL 60TL 0618Z	EUR	2,6550	2,6550	2,5050			2,5050		2,5000	90.000	2,5100	90.000
Certificate	DE000CV51MY9	PAYPL 65TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	50.000	0,9300	50.000
Certificate	DE000CV51L11	PAYPL 65TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	50.000	0,7000	50.000
Certificate	DE000CV87Q09	PAYPL 66TL 0618Z	EUR	1,6850	1,6850	1,5350			1,5350		1,5300	90.000	1,5400	90.000
Certificate	DE000CQ5A1L6	PAYPL 74TL OPENC	EUR											
Certificate	DE000CQ5A651	PAYPL 75TL OPENC	EUR											
Certificate	DE000CQ5A941	PAYPL 75TL OPENC	EUR											
Certificate	DE000CV52RU4	PAYPL 85TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	50.000	0,8600	50.000
Certificate	DE000CV52N42	PAYPL 88TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	50.000	1,4000	50.000
Certificate	DE000CV52JR7	PAYPL 90TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	50.000	1,2500	50.000
Certificate	DE000CQ5A966	PAYPL 90TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	50.000	1,7000	50.000
Certificate	DE000CV52N59	PAYPL 95TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	50.000	1,9900	50.000
Certificate	DE000CQ5ABY4	PAYPL 95TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	50.000	1,6900	50.000
Certificate	DE000CV4ZL90	PBR 11.2TL OPENZ	EUR	2,6250	2,6550	2,6250			2,6550		2,6500	25.000	2,6600	25.000
Certificate	DE000CV87NL4	PBR 13.3TL OPENZ	EUR											
Certificate	DE000CE6DPU8	PBR 6.39TL OPENZ	EUR	6,3600	6,3900	6,3600			6,3900		6,3800	25.000	6,3900	25.000
Certificate	DE000CE6DFV7	PBR 7.03TL OPENZ	EUR	5,8600	5,8900	5,8600			5,8900		5,8800	25.000	5,8900	25.000
Certificate	DE000CE6CF32	PBR 7.68TL OPENZ	EUR	5,3600	5,3900	5,3600			5,3900		5,3800	25.000	5,3900	25.000
Certificate	DE000CE6DYE4	PBR 8.33TL OPENZ	EUR	4,8550	4,8850	4,8550			4,8850		4,8800	25.000	4,8900	25.000
Certificate	DE000CE6EME7	PBR 9.08TL OPENZ	EUR	4,2650	4,2950	4,2650			4,2950		4,2900	25.000	4,3000	25.000
Certificate	DE000CV4Z7T8	PBR 10.14TL OPENZ	EUR	3,4450	3,4750	3,4450			3,4750		3,4700	25.000	3,4800	25.000
Certificate	DE000CV4ZRY3	PBR 15.63TS OPENZ	EUR	2,2050	2,2050	2,1650			2,1650		2,1600	25.000	2,1700	25.000
Certificate	DE000CR4HYN6	PEPSI78.45TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5900	100.000		
Certificate	DE000CV4YXN7	PERNO 106.TL OPENZ	EUR	1,2950	1,3650	1,2950			1,3650		1,3500	7.500	1,3800	7.500
Certificate	DE000CV4YYZ9	PERNO 120.TL OPENZ	EUR	0,7350	0,8050	0,7350			0,8050		0,7900	7.500	0,8200	7.500
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	9,8200	9,8200	9,8200			9,8200		9,7900	1.500	9,8500	1.500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR	22,8200	22,8200	22,8200			22,8200		22,8100	10.000	22,8300	4.900
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	10.000	16,7300	4.999
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	10.000	14,5600	9.820
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	11,3100	11,4100	11,3100			11,4100		11,4000	10.000	11,4200	10.000
Certificate	NL0011908744	PEUGO 11.4TL OPENB	EUR	9,2800	9,3800	9,2800			9,3800		9,3700	10.000	9,3900	10.000
Certificate	NL0012031439	PEUGO 13.5TL OPENB	EUR	7,3300	7,4500	7,3300	372,5000	1	7,4300	50	7,4200	10.000	7,4400	10.000
Certificate	NL0012051155	PEUGO 13.8TL OPENH	EUR	7,3400	7,4000	7,3400			7,4000		7,3600	3.000	7,4300	3.000
Certificate	NL0012038772	PEUGO 14.5TL OPENB	EUR	6,4000	6,5000	6,4000			6,5000		6,4900	10.000	6,5100	10.000
Certificate	NL0012103527	PEUGO 15.6TL OPENB	EUR	5,3700	5,4700	5,3700			5,4700		5,4600	10.000	5,4800	10.000
Certificate	DE000CD64D60	PEUGO 16.2TL OPENZ	EUR	3,6200	3,7900	3,6200			3,7900		3,7200	2.250	3,8600	2.250
Certificate	NL0012696785	PEUGO 16.6TL OPENB	EUR	4,4300	4,5300	4,4300			4,5300		4,5200	10.000	4,5400	10.000
Certificate	NL0012770507	PEUGO 17.7TL OPENB	EUR	3,4400	3,5400	3,4400			3,5400		3,5300	10.000	3,5500	10.000
Certificate	NL0012778286	PEUGO 18.7TL OPENB	EUR	2,4400	2,5400	2,4400			2,5400		2,5300	10.000	2,5500	10.000
Certificate	NL0012595011	PEUGO 19.3TS OPENH	EUR											
Certificate	NL0012774947	PEUGO 19.4TS OPENB	EUR											
Certificate	NL0012111439	PEUGO 21.4TS OPENB	EUR	3,3700	3,3700	3,2700			3,2700		3,2600	10.000	3,2800	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012770770	PEUGO 23.4TS OPENB	EUR	5,5300	5,5300	5,4300			5,4300		5,4200	10.000	5,4400	10.000
Certificate	NL0012313225	PEUGO 25.1TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200		7,9800	3.000	8,0500	3.000
Certificate	NL0012367015	PEUGO 29.1TS OPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4200	3.000	12,4900	3.000
Certificate	NL0012313258	PEUGO 5.69TL OPENH	EUR	14,7100	14,7700	14,7100			14,7700		14,7300	3.000	14,8000	3.000
Certificate	NL0012313241	PEUGO 7.71TL OPENH	EUR	12,8700	12,9300	12,8700			12,9300		12,8900	3.000	12,9600	3.000
Certificate	NL0011989140	PEUGO11.76TL OPENH	EUR	9,1900	9,2600	9,1900			9,2600		9,2200	3.000	9,2900	3.000
Certificate	NL0011992607	PEUGO12.35TL OPENH	EUR	8,6600	8,7200	8,6600			8,7200		8,6800	3.000	8,7500	3.000
Certificate	DE000CD62DE1	PEUGO12.71TL OPENZ	EUR	7,0900	7,2700	7,0900			7,2700		7,2000	2.250	7,3400	2.250
Certificate	DE000CD640M2	PEUGO14.21TL OPENZ	EUR	5,6000	5,7700	5,6000			5,7700		5,7000	2.250	5,8400	2.250
Certificate	NL0012051148	PEUGO14.82TL OPENH	EUR	6,4100	6,4700	6,4100			6,4700		6,4300	3.000	6,5000	3.000
Certificate	NL0012057681	PEUGO15.83TL OPENH	EUR	5,4900	5,5600	5,4900			5,5600		5,5200	3.000	5,5900	3.000
Certificate	NL0012556195	PEUGO16.82TL OPENH	EUR	4,5900	4,6500	4,5900			4,6500		4,6100	3.000	4,6800	3.000
Certificate	NL0012585343	PEUGO17.81TL OPENH	EUR	3,6900	3,7500	3,6900			3,7500		3,7100	3.000	3,7800	3.000
Certificate	DE000CV88814	PEUGO18.19TL OPENZ	EUR	1,6500	1,8200	1,6500			1,8200		1,7500	2.250	1,8900	2.250
Certificate	NL0012601025	PEUGO18.81TL OPENH	EUR	2,7800	2,8500	2,7800			2,8500		2,8100	3.000	2,8800	3.000
Certificate	NL0012595003	PEUGO19.77TS OPENH	EUR											
Certificate	NL0012050504	PEUGO22.76TS OPENH	EUR	5,5100	5,5100	5,4200			5,4200		5,3800	3.000	5,4500	3.000
Certificate	NL0012313233	PEUGO24.61TS OPENH	EUR	7,5700	7,5700	7,4800			7,4800		7,4400	3.000	7,5100	3.000
Certificate	NL0012313217	PEUGO27.06TS OPENH	EUR	10,2900	10,2900	10,2000			10,2000		10,1600	3.000	10,2300	3.000
Certificate	NL0012522999	PEUGO31.28TS OPENH	EUR	14,9800	14,9800	14,8900			14,8900		14,8500	3.000	14,9200	3.000
Certificate	NL0009563881	PFIZR 11TL OPENB	EUR											
Certificate	NL0012030605	PFIZR 29TL OPENB	EUR	7,2900	7,2900	7,2900			7,2900		7,2900	10.000		
Certificate	NL0009533140	PFIZR 9.3TL OPENB	EUR											
Certificate	NL0011419247	PFIZR 25.2TL OPENH	EUR	10,2000	10,2400	10,2000			10,2400		10,2400	10.000		
Certificate	NL0011425921	PFIZR 26.2TL OPENB	EUR											
Certificate	NL0011419239	PFIZR 27.3TL OPENH	EUR	8,6200	8,6500	8,6200			8,6500		8,6500	10.000		
Certificate	NL0011419171	PFIZR 40.1TS OPENH	EUR	7,6600	7,6600	7,5700			7,5700		7,5600	10.000	7,5800	10.000
Certificate	DE000CR9RV59	PGMBLS7.07TL OPENZ	EUR	1,7700	1,7700	1,7600			1,7600		1,7600	150.000		
Certificate	DE000CR9RV75	PHIL 61.03TL OPENZ	EUR	2,9600	2,9700	2,9600			2,9700		2,9700	60.000		
Certificate	DE000CR9NY50	PHIL 68.21TL OPENZ	EUR	2,3700	2,3900	2,3700			2,3900		2,3900	60.000		
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	22,1800	22,1800	22,1800			22,1800		22,1700	8.000	22,1900	8.000
Certificate	NL0010887592	PHILP 17TL OPENB	EUR	15,5900	15,6700	15,5900			15,6700		15,6600	8.000	15,6800	8.000
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	11,5900	11,5900	11,5900			11,5900		11,4100	500	11,7600	500
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	12,5500	12,5500	12,5500			12,5500		12,4800	500	12,6200	500
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600		9,8800	500	10,2300	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	11,0400	11,0400	11,0400			11,0400		10,9700	500	11,1100	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	8,0100	8,0400	8,0100	120,1500	1	8,0400	15	7,8600	500	8,2100	500
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100		6,8300	500	7,1800	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900		8,1200	500	8,2600	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,1500	500	7,2900	500
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100		5,8300	500	6,1800	500
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800		4,9000	500	5,2500	500
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,2600	500	6,4000	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3000	500	5,4400	500
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700		3,8900	500	4,2400	500
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,6800	500	3,8200	500
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		2,9200	500	3,2700	500
Certificate	DE000CQ5A5L7	PHILP 30TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,5200	500	1,8700	500
Certificate	DE000CQ5A7X8	PHILP 30TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7200	500	2,8600	500
Certificate	DE000CQ5AD31	PHILP 32TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,5000	500	0,8500	500
Certificate	NL0012795009	PHILP 33BOC0618Z	EUR	31,3400	31,5100	31,3400	1572,5000	1	31,5100	50	31,4500	1.000	31,5700	1.000
Certificate	NL0012649115	PHILP 34BOC1218Z	EUR	31,8000	31,9300	31,8000			31,9300		31,8700	1.250	31,9800	1.250
Certificate	DE000CY52BQ6	PHILP 34TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0000	500	4,1400	500
Certificate	DE000CY52VX0	PHILP 34TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,4200	500	2,7700	500
Certificate	NL0012649123	PHILP 36BOC1218Z	EUR	31,7000	31,9000	31,7000			31,9000		31,8300	750	31,9600	750
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9200	500	7,0600	500
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,0500	500	6,4000	500
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	8,1800	8,1800	8,1800			8,1800		8,1100	500	8,2500	500
Certificate	DE000CY16S83	PHILP 38TS OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,0600	500	5,4100	500
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	9,9800	9,9800	9,9800			9,9800		9,9100	500	10,0500	500
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	8,1200	8,1200	8,1200			8,1200		7,9400	500	8,2900	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	10,2600	10,2600	10,2600			10,2600		10,0800	500	10,4300	500
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	12,2200	12,2200	12,2200			12,2200		12,1500	500	12,2900	500
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	12,2400	12,2400	12,2400			12,2400		12,0600	500	12,4100	500
Certificate	NL0010175774	PHILP 15.6TL OPENB	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	8.000	17,0300	8.000
Certificate	NL0010282224	PHILP 16.5TL OPENB	EUR	16,1900	16,1900	16,1900			16,1900		16,1800	8.000	16,2000	8.000
Certificate	NL0010380390	PHILP 17.6TL OPENB	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	8.000	15,1900	8.000
Certificate	NL0010887600	PHILP 18.1TL OPENB	EUR	14,6300	14,7100	14,6300			14,7100		14,7000	8.000	14,7200	8.000
Certificate	NL0010514444	PHILP 18.7TL OPENB	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	8.000	14,1100	8.000
Certificate	NL0010887618	PHILP 19.1TL OPENB	EUR	13,6700	13,7500	13,6700			13,7500		13,7400	8.000	13,7600	8.000
Certificate	NL0011095146	PHILP 19.8BL OPENB	EUR	11,8000	11,8800	11,8000			11,8800		11,8700	8.000	11,8900	8.000
Certificate	DE000CR9P4K9	PHILP 20.2TL OPENZ	EUR	11,7600	11,9800	11,7600			11,9800		11,9300	750	12,0300	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	DE000C22FW37	PHILP 20.2TL OPENZ	EUR	11,1900	11,4100	11,1900			11,4100		11,3600	750	11,4600	750
Certificate	NL0011906664	PHILP 22.2TL OPENB	EUR	10,7900	10,8700	10,7900			10,8700		10,8600	8.000	10,8800	8.000
Certificate	NL0011915269	PHILP 23.3TL OPENB	EUR	9,7500	9,8300	9,7500			9,8300		9,8200	8.000	9,8400	8.000
Certificate	NL0011916630	PHILP 24.3TL OPENB	EUR	8,8000	8,8800	8,8000			8,8800		8,8700	8.000	8,8900	8.000
Certificate	NL0012017628	PHILP 25.4TL OPENB	EUR	7,7900	7,8700	7,7900			7,8700		7,8600	8.000	7,8800	8.000
Certificate	NL0012106827	PHILP 26.5TL OPENB	EUR	6,7900	6,8700	6,7900			6,8700		6,8600	8.000	6,8800	8.000
Certificate	NL0012114060	PHILP 27.6TL OPENB	EUR	5,7900	5,8700	5,7900			5,8700		5,8600	8.000	5,8800	8.000
Certificate	NL0012120232	PHILP 28.6TL OPENB	EUR	4,7900	4,8700	4,7900			4,8700		4,8600	8.000	4,8800	8.000
Certificate	NL0012779854	PHILP 30.1TL OPENB	EUR	3,4100	3,4900	3,4100			3,4900		3,4800	8.000	3,5000	8.000
Certificate	NL0012778294	PHILP 30.1TL OPENB	EUR											
Certificate	NL0012779193	PHILP 31.4TS OPENB	EUR											
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	31,5900	31,8000	31,5900			31,8000		31,7300	750	31,8600	750
Certificate	NL0012510093	PHILP 33.9TS OPENB	EUR	5,2200	5,2200	5,1500	642,0600	1	5,1500	123	5,1400	8.000	5,1600	8.000
Certificate	NL0012273213	PHILP 36.3TS OPENB	EUR	7,8300	7,8300	7,7600			7,7600		7,7500	8.000	7,7700	8.000
Certificate	NL0012649131	PHILP 36.5BON0619Z	EUR	31,8800	32,0400	31,8800			32,0400		31,9800	750	32,1000	750
Certificate	NL0012494611	PHILP 38.5BON1218B	EUR	33,9000	34,0400	33,9000	6808,0000	1	34,0200	200	33,9300	5.000	34,1000	5.000
Certificate	NL0012274484	PHILP 38.8TS OPENB	EUR	10,5100	10,5100	10,4400			10,4400		10,4300	8.000	10,4500	8.000
Certificate	NL0011051610	PHILP 40.2TS OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9000	1.000	12,0500	1.000
Certificate	NL0012275697	PHILP 41.2TS OPENB	EUR	13,1800	13,1800	13,1100			13,1100		13,1000	8.000	13,1200	8.000
Certificate	NL0011039680	PHILP11.66TL OPENH	EUR	20,7300	20,7300	20,7300			20,7300		20,6500	1.000	20,8000	1.000
Certificate	NL0011040407	PHILP13.77TL OPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,6900	1.000	18,8400	1.000
Certificate	NL0011051669	PHILP15.69TL OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9000	1.000	17,0500	1.000
Certificate	NL0011039672	PHILP15.88TL OPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,7300	1.000	16,8800	1.000
Certificate	NL0011427463	PHILP16.56BL OPENB	EUR	15,0500	15,1300	15,0500			15,1300		15,1200	8.000	15,1400	8.000
Certificate	DE000C20HH23	PHILP17.51TL OPENZ	EUR	13,8800	14,0800	13,8800			14,0800		14,0300	750	14,1300	750
Certificate	NL0011230495	PHILP17.94TL OPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8100	1.000	14,9600	1.000
Certificate	NL0011039664	PHILP17.99TL OPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,7700	1.000	14,9200	1.000
Certificate	DE000CR9Q183	PHILP18.67TL OPENZ	EUR	13,2500	13,4700	13,2500			13,4700		13,4200	750	13,5200	750
Certificate	NL0011040381	PHILP19.04TL OPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,7900	1.000	13,9400	1.000
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	13,8600	13,8600	13,8600			13,8600		13,6800	500	14,0300	500
Certificate	DE000C22EYF3	PHILP19.38TL OPENZ	EUR	12,0100	12,2300	12,0100			12,2300		12,2300	750	12,2800	750
Certificate	NL0011602446	PHILP19.77TL OPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1100	1.000	13,2600	1.000
Certificate	DE000CF04HNO	PHILP19.84TL OPENC	EUR	13,1200	13,1200	13,1200			13,1200		12,9400	500	13,2900	500
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR	13,7000	13,7000	13,7000			13,7000		13,6300	500	13,7700	500
Certificate	NL0011743448	PHILP20.51TL OPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4200	1.000	12,5700	1.000
Certificate	NL0011650874	PHILP20.85BL OPENB	EUR	10,7600	10,8300	10,7600			10,8300		10,8200	8.000	10,8400	8.000
Certificate	DE000CC32GJ2	PHILP20.91TL OPENC	EUR	12,8500	12,8500	12,8500			12,8500		12,7800	500	12,9200	500
Certificate	DE000C279W64	PHILP21.38TL OPENZ	EUR	10,0100	10,2200	10,0100			10,2200		10,1700	750	10,2700	750
Certificate	NL0011896634	PHILP21.53TL OPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,4700	1.000	11,6200	1.000
Certificate	DE000CD624M6	PHILP21.74TL OPENZ	EUR	10,2700	10,4800	10,2700			10,4800		10,4300	750	10,5300	750
Certificate	DE000CD62320	PHILP22.37TL OPENZ	EUR	9,0200	9,2300	9,0200			9,2300		9,1800	750	9,2800	750
Certificate	NL0011927983	PHILP22.56TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5200	1.000	10,6700	1.000
Certificate	DE000CD62AF4	PHILP23.36TL OPENZ	EUR	8,0300	8,2500	8,0300			8,2500		8,2000	750	8,3000	750
Certificate	NL0011934872	PHILP23.59TL OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,5600	1.000	9,7100	1.000
Certificate	DE000CD62N86	PHILP23.78TL OPENZ	EUR	8,2900	8,5000	8,2900			8,5000		8,4500	750	8,5500	750
Certificate	NL0011916341	PHILP23.98BL OPENB	EUR	7,6300	7,7000	7,6300			7,7000		7,6900	8.000	7,7100	8.000
Certificate	DE000CD62LD6	PHILP24.35TL OPENZ	EUR	7,0400	7,2500	7,0400			7,2500		7,2000	750	7,3000	750
Certificate	NL0011970603	PHILP24.61TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6100	1.000	8,7600	1.000
Certificate	NL0011918941	PHILP25.03BL OPENB	EUR	6,5800	6,6600	6,5800			6,6600		6,6500	8.000	6,6700	8.000
Certificate	NL0011989389	PHILP25.11TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,1400	1.000	8,2900	1.000
Certificate	NL0011990411	PHILP25.61TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,6700	1.000	7,8200	1.000
Certificate	DE000CD632F3	PHILP25.84TL OPENZ	EUR	5,5700	5,7700	5,5700			5,7700		5,7200	750	5,8200	750
Certificate	NL0011990403	PHILP26.13TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2000	1.000	7,3500	1.000
Certificate	LU1493032277	PHILP26.25TCIOPENS	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	5.000	5,4500	5.000
Certificate	NL0012057699	PHILP26.62TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,7400	1.000	6,8900	1.000
Certificate	NL0012113070	PHILP27.09BL OPENB	EUR	4,5300	4,6000	4,5300	2024,3600	1	4,6000	442	4,5900	8.000	4,6100	8.000
Certificate	NL0012179048	PHILP27.13TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,2600	1.000	6,4100	1.000
Certificate	LU1493274952	PHILP27.29TCIOPENS	EUR	4,4400	4,4400	4,4400			4,4400		4,4200	5.000	4,4500	5.000
Certificate	DE000CE6BR47	PHILP27.33TL OPENZ	EUR	4,0300	4,2400	4,0300	20,8700	5	4,2400	5	4,1900	750	4,2900	750
Certificate	DE000CE6C2H5	PHILP27.36TL OPENZ	EUR	4,8100	5,0200	4,8100			5,0200		4,9700	750	5,0700	750
Certificate	NL0012197511	PHILP27.63TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8000	1.000	5,9500	1.000
Certificate	NL0012118061	PHILP28.12BL OPENB	EUR	3,5000	3,5800	3,5000	2022,0800	1	3,5800	568	3,5700	8.000	3,5900	8.000
Certificate	NL0012203046	PHILP28.66TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,8400	1.000	4,9900	1.000
Certificate	DE000CE6C2C6	PHILP28.82TL OPENZ	EUR	2,6200	2,8200	2,6200			2,8200		2,7700	750	2,8700	750
Certificate	LU1521261153	PHILP29.05TCIOPENS	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	5.000	2,7100	5.000
Certificate	NL0012121669	PHILP29.15BL OPENB	EUR	2,4800	2,8000	2,4800	1595,0000	2	2,5500	600	2,5400	8.000	2,5600	8.000
Certificate	LU1696512216	PHILP29.66TCIOPENS	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	5.000	1,9700	5.000
Certificate	NL0012600050	PHILP29.76TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8100	1.000	3,9600	1.000
Certificate	LU1650876821	PHILP31.54TCIOPENS	EUR											
Certificate	NL0012598619	PHILP31.73TS OPENH	EUR											
Certificate	LU1719607977	PHILP31.89TCIOPENS	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	5.000	0,6400	5.000
Certificate	NL0012600456	PHILP32.73TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,8300	1.000	3,9800	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012681951	PHILP32.92BS OPENB	EUR	1,7300	1,7300	1,6500			1,6500		1,6400	8.000	1,6600	8.000
Certificate	LU1719407964	PHILP33.07TPIO PENS	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	5.000	1,7600	5.000
Certificate	NL0012561963	PHILP33.67TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,8400	1.001	4,9900	1.000
Certificate	NL0012593511	PHILP34.69TS OPENH	EUR	6,0200	6,0200	6,0200			6,0200		5,9400	1.000	6,0900	1.000
Certificate	LU1650857524	PHILP34.83TPIO PENS	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	5.000	3,1900	5.000
Certificate	NL0012509418	PHILP34.89BS OPENB	EUR	3,7000	3,7000	3,6300			3,6300		3,6200	8.000	3,6400	8.000
Certificate	DE000CE6FLV0	PHILP35.18TS OPENZ	EUR	0,8050	0,8050	0,7600			0,7600		0,7500	4.000	0,7700	4.000
Certificate	LU1695189479	PHILP35.52TPIO PENS	EUR											
Certificate	NL0012053904	PHILP35.92TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,2800	1.000	7,4300	1.000
Certificate	NL0012259071	PHILP36.87BS OPENB	EUR	5,6800	5,6800	5,6000			5,6000		5,5900	8.000	5,6100	8.000
Certificate	NL0012593503	PHILP37.69TS OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,1800	1.000	9,3300	1.000
Certificate	DE000CE6DMU5	PHILP38.67TS OPENZ	EUR	1,5050	1,5050	1,4600			1,4600		1,4500	4.000	1,4700	4.000
Certificate	NL0012264998	PHILP38.81BS OPENB	EUR	7,6200	7,6200	7,5400			7,5400		7,5300	8.000	7,5500	8.000
Certificate	NL0012586754	PHILP39.66TS OPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3200	1.000	11,4700	1.000
Certificate	DE000CR1JQ96	PHIMO69.41TL OPENZ	EUR	5,2300	5,3000	5,2300			5,3000		5,3000	30.000		
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,3800	7,3900	7,3800			7,3900		7,3900	30.000		
Certificate	DE000CN6HPP8	PLATI 689TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	10.000	1,9900	10.000
Certificate	NL0011540257	PLATI 708TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	50.000	1,9600	39.265
Certificate	DE000CN6HAR6	PLATI 730TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	10.000	1,6600	10.000
Certificate	NL0011519608	PLATI 761TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	50.000	1,5500	28.285
Certificate	DE000CN6G287	PLATI 774TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	10.000	1,3000	10.000
Certificate	NL0006520447	PLATI 815TL OPENB	EUR								1,0000	2.000	1,9400	5.000
Certificate	DE000CN6ENN5	PLATI 816TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	10.000	0,9700	10.000
Certificate	NL0011050497	PLATI 818TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	20.000	1,1100	20.000
Certificate	NL0011639422	PLATI 867TL OPENB	EUR	0,6700	0,7200	0,6700	680,8000	2	0,7100	1015	0,7000	50.000	0,7200	49.985
Certificate	DE000CR9SP56	PLATI 867TL OPENZ	EUR	0,5800	0,5800	0,5600	1160,0000	1	0,5600	2000	0,5500	10.000	0,5700	10.000
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	NL0012698492	PLATI 916TL OPENB	EUR											
Certificate	NL0012775571	PLATI 996TS OPENB	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	50.000	1,1200	50.000
Certificate	DE000VL76G52	PLATI 1019TS OPENV	EUR	0,9225	0,9225	0,9225			0,9225		0,9200	50.000	0,9250	50.000
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	50.000	1,5500	30.000
Certificate	DE000VL5R245	PLATI 1047TS OPENV	EUR	1,1255	1,1255	1,1255			1,1255		1,1230	50.000	1,1280	50.000
Certificate	DE000VL5R756	PLATI 1071TS OPENV	EUR	1,3285	1,3285	1,3285			1,3285		1,3260	50.000	1,3310	50.000
Certificate	DE000CD63A80	PLATI 1094TS OPENZ	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	10.000	1,7300	10.000
Certificate	NL0012015911	PLATI 1095TS OPENB	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	50.000	1,9700	50.000
Certificate	DE000VL5R764	PLATI 1096TS OPENV	EUR	1,5305	1,5305	1,5305			1,5305		1,5280	50.000	1,5330	50.000
Certificate	NL0012677025	PLATI 1145TS OPENB	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	50.000	2,4000	49.200
Certificate	DE000VL76857	PLATI 1145TS OPENV	EUR	1,9385	1,9385	1,9385			1,9385		1,9360	50.000	1,9410	50.000
Certificate	NL0011050364	PLATI 1176TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	20.000	2,6800	20.000
Certificate	DE000CN6LBE4	PLATI 1202TS OPENZ	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	10.000	2,6300	10.000
Certificate	NL0011050356	PLATI 1215TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	20.000	3,0200	20.000
Certificate	NL0011050349	PLATI 1288TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	20.000	3,6400	20.000
Certificate	DE000CD62G51	PLATI 1338TS OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7500	10.000	3,7600	10.000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI 834.TL OPENV	EUR	0,6795	0,6795	0,6795			0,6795		0,6770	50.000	0,6820	50.000
Certificate	DE000VL5R286	PLATI784.2TL OPENV	EUR	1,0875	1,0875	1,0875			1,0875		1,0850	50.000	1,0900	50.000
Certificate	DE000VN66J18	PLATI859.3TL OPENV	EUR	0,4725	0,4725	0,4725			0,4725		0,4700	50.000	0,4750	50.000
Certificate	DE000VL5R772	PLATI885.2TL OPENV	EUR	0,2675	0,2675	0,2675			0,2675		0,2650	50.000	0,2700	50.000
Certificate	DE000VL5R780	PLATI910.2TL OPENV	EUR											
Certificate	DE000VL9VUE6	PLATI966.6TS OPENV	EUR	0,5165	0,5165	0,5165			0,5165		0,5140	50.000	0,5190	50.000
Certificate	DE000VL76NM6	PLATI993.1TS OPENV	EUR	0,7195	0,7195	0,7195			0,7195		0,7170	50.000	0,7220	50.000
Certificate	NL0009067156	PORSC 21TL OPENB	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	10.000	5,6100	10.000
Certificate	NL0009992999	PORSC 31TL OPENB	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	10.000	3,9100	10.000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	5.000	2,3800	5.000
Certificate	NL0012511380	PORSC 62TL OPENB	EUR	1,0000	1,0000	0,9700			0,9700		0,9500	10.000	0,9800	10.000
Certificate	NL0011437702	PORSC 28.1TL OPENB	EUR	4,1500	4,1500	4,1200			4,1200		4,1000	10.000	4,1300	10.000
Certificate	NL0011438312	PORSC 34.4TL OPENB	EUR	3,5700	3,5700	3,5400			3,5400		3,5200	10.000	3,5500	10.000
Certificate	NL0012020812	PORSC 43.7TL OPENB	EUR	2,7000	2,7000	2,6700			2,6700		2,6500	10.000	2,6800	10.000
Certificate	NL0012038780	PORSC 46.8TL OPENB	EUR	2,4100	2,4100	2,3900	10755,0000	1	2,3900	4500	2,3700	10.000	2,4000	10.000
Certificate	NL0012494421	PORSC 49.8TL OPENB	EUR	2,1400	2,1400	2,1100			2,1100		2,0900	10.000	2,1200	10.000
Certificate	NL0012499685	PORSC 52.8TL OPENB	EUR	1,8500	1,8500	1,8200			1,8200		1,8000	10.000	1,8300	10.000
Certificate	NL0012503809	PORSC 55.9TL OPENB	EUR	1,5700	1,5700	1,5400			1,5400		1,5200	10.000	1,5500	10.000
Certificate	NL0012504542	PORSC 58.9TL OPENB	EUR	1,2900	1,2900	1,2600			1,2600		1,2400	10.000	1,2700	10.000
Certificate	NL0012690671	PORSC 71.5TS OPENB	EUR	0,9700	1,0100	0,9700			1,0100		0,9900	10.000	1,0200	10.000
Certificate	NL0012681621	PORSC 76.5TS OPENB	EUR	1,5100	1,5500	1,5100			1,5500		1,5300	10.000	1,5600	10.000
Certificate	NL0012697221	PORSC 81.4TS OPENB	EUR	2,0500	2,0800	2,0500			2,0800		2,0600	10.000	2,0900	10.000
Certificate	DE000CN6ERH8	PORSC31.58TL OPENZ	EUR											
Certificate	DE000CN6EZT6	PORSC37.25TL OPENZ	EUR	3,0450	3,0450	3,0300			3,0300		3,0200	4.000	3,0400	4.000
Certificate	DE000CN6KAM1	PORSC41.25TL OPENZ	EUR	2,6450	2,6450	2,6300			2,6300		2,6200	4.000	2,6400	4.000
Certificate	DE000CD63V44	PORSC46.72TL OPENZ	EUR	2,0950	2,0950	2,0800			2,0800		2,0700	4.000	2,0900	4.000
Certificate	DE000CE6F1C5	PORSC52.68TL OPENZ	EUR	1,4950	1,4950	1,4800			1,4800		1,4700	4.000	1,4900	4.000
Certificate	DE000CE6FC32	PORSC59.66TL OPENZ	EUR	0,8050	0,8200	0,7900	1230,0000	1	0,7900	1500	0,7800	4.000	0,8000	4.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010010567	POST 1TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	10.000	2,2000	10.000
Certificate	DE000VL97UE4	POST 3TL 0618V	EUR	0,1930	0,1930	0,1930			0,1930					
Certificate	DE000VL8XP87	POST 3TL 0618V	EUR											
Certificate	DE000VL97T52	POST 3TL 0918V	EUR											
Certificate	NL0010009080	POST 1.1TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	10.000	2,0800	10.000
Certificate	DE000VL9S467	POST 2.8TL 0618V	EUR	0,3930	0,3930	0,3930			0,3930					
Certificate	DE000VL97T37	POST 2.8TL 0918V	EUR	0,4020	0,4020	0,4020			0,4020					
Certificate	DE000VL8XLR5	POST 2.9TL 0618V	EUR	0,2930	0,2930	0,2930			0,2930					
Certificate	DE000VL97T45	POST 2.9TL 0918V	EUR	0,3020	0,3020	0,3020			0,3020					
Certificate	DE000VL9S459	POST 3.1TS 0618V	EUR											
Certificate	DE000VL8XP53	POST 3.2TS 0618V	EUR	0,1490	0,1490	0,1490			0,1490					
Certificate	DE000VL97T60	POST 3.2TS 0918V	EUR											
Certificate	DE000VL8XP61	POST 3.3TS 0618V	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000VL97T78	POST 3.3TS 0918V	EUR	0,2580	0,2580	0,2580			0,2580					
Certificate	DE000VL97T86	POST 3.4TS 0918V	EUR											
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR	1,5630	1,5630	1,5630			1,5630					
Certificate	NL0010376455	POST 1.44TL OPENB	EUR	1,8200	1,8200	1,8200					1,8100	10.000	1,8200	10.000
Certificate	NL0010438750	POST 1.75TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	10.000	1,5400	10.000
Certificate	NL0010887642	POST 1.96TL OPENB	EUR	1,3900	1,3900	1,3300			1,3300		1,3200	10.000	1,3300	10.000
Certificate	NL0010443503	POST 1.98TL OPENB	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	10.000	1,3500	10.000
Certificate	NL0010887659	POST 2.33TL OPENB	EUR	1,0600	1,0600	0,9900	1712,0000	1	0,9900	1712	1,0000	138		
Certificate	NL0010658993	POST 2.47TL OPENB	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	10.000	0,9300	10.000
Certificate	NL0010875464	POST 2.58TL OPENB	EUR	0,8400	0,8400	0,7800	5056,5000	3	0,7800	6350	0,7700	10.000	0,7800	10.000
Certificate	LU1719347020	POST 2.68TCIOPENS	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	1.000	0,5000	1.000
Certificate	NL0011530746	POST 2.84TL OPENB	EUR	0,6100	0,6100	0,5300	4530,0000	3	0,5500	8200	0,5400	10.000	0,5500	10.000
Certificate	NL0012772529	POST 3.23TS OPENB	EUR	0,4800	0,5400	0,4800			0,5400		0,5300	10.000	0,5400	10.000
Certificate	NL0012691018	POST 3.48TS OPENB	EUR	0,7600	0,8200	0,7600			0,8200		0,8100	10.000	0,8200	10.000
Certificate	NL0012691026	POST 3.73TS OPENB	EUR	1,0300	1,0900	1,0300			1,0900		1,0800	10.000	1,0900	10.000
Certificate	NL0012683429	POST 3.98TS OPENB	EUR	1,3200	1,3800	1,3200			1,3800		1,3700	10.000	1,3800	10.000
Certificate	DE000VN66NX0	POST 4.61TS OPENV	EUR	1,5840	1,5840	1,5840			1,5840					
Certificate	NL0011089560	POST 4.97TS OPENB	EUR	2,5600	2,6200	2,5600			2,6200		2,6100	10.000	2,6200	10.000
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	0,9300	0,9300	0,8900	7711,0000	4	0,8900	8300	0,8500	2.000	0,9200	2.000
Certificate	DE000CN6FUK3	POST 2.318TL OPENZ	EUR	0,8300	0,8300	0,7400	5558,0000	3	0,7550	7400	0,7300	1.000	0,7800	1.000
Certificate	DE000CN6FQS4	POST 2.476TL OPENZ	EUR	0,6700	0,6700	0,5950	48180,0000	5	0,5950	80300	0,5700	1.000	0,6200	1.000
Certificate	DE000CR9S9H1	POST 2.679TL OPENZ	EUR	0,4700	0,4700	0,3850	16235,0000	6	0,3850	38500	0,3600	1.000	0,4100	1.000
Certificate	DE000VL76NX3	POST 2.701TL OPENV	EUR	0,4430	0,4430	0,4430			0,4430					
Certificate	DE000CN6HSZ1	POST 2.781TL OPENZ	EUR	0,3700	0,3700	0,2800	7106,4000	4	0,2950	24020	0,2700	1.000	0,3200	1.000
Certificate	DE000VL76NY1	POST 2.801TL OPENV	EUR	0,3570	0,3570	0,3570			0,3570					
Certificate	DE000CF3APQ8	POST 2.807TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3100	2.000	0,3800	2.000
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR	0,2570	0,2570	0,2000	1714,0700	6	0,2000	7924				
Certificate	DE000CR9RK60	POST 2.885TL OPENZ	EUR	0,2600	0,2600	0,1800	16371,3900	12	0,1850	79549	0,1600	1.000	0,2100	1.000
Certificate	DE000CN6HSY4	POST 2.979TL OPENZ	EUR											
Certificate	DE000VL8XP79	POST 3.003TL OPENV	EUR											
Certificate	DE000VL97UD6	POST 3.005TL OPENV	EUR	0,1570	0,1570	0,1570			0,1570					
Certificate	DE000VL8XKN6	POST 3.158TS OPENV	EUR											
Certificate	DE000VL8XJ77	POST 3.258TS OPENV	EUR	0,1730	0,1730	0,1730			0,1730					
Certificate	DE000VL76NV7	POST 3.261TS OPENV	EUR											
Certificate	DE000VL76NW5	POST 3.361TS OPENV	EUR	0,2730	0,2730	0,2730			0,2730					
Certificate	DE000VL76LR9	POST 3.462TS OPENV	EUR	0,3720	0,3720	0,3720			0,3720					
Certificate	DE000VL76LS7	POST 3.562TS OPENV	EUR	0,4720	0,4720	0,4720			0,4720					
Certificate	DE000VL76LT5	POST 3.662TS OPENV	EUR	0,5720	0,5720	0,5720			0,5720					
Certificate	DE000VL76LU3	POST 3.762TS OPENV	EUR	0,6710	0,6710	0,6710			0,6710					
Certificate	DE000VL76LV1	POST 3.862TS OPENV	EUR	0,7710	0,7710	0,7710			0,7710					
Certificate	DE000VL76DP0	POST 3.967TS OPENV	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VL76DQ8	POST 4.067TS OPENV	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VL61MN8	POST 4.267TS OPENV	EUR	1,1690	1,1690	1,1690			1,1690					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	1,3670	1,3670	1,3670			1,3670					
Certificate	DE000VL61EK1	POST 4.872TS OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0012774954	PROX 27TS OPENB	EUR	3,7400	4,0100	3,7400			4,0100		3,9900	2.000	4,0200	2.000
Certificate	NL0012491427	PROX 30TS OPENB	EUR	7,0200	7,2900	7,0200			7,2900		7,2700	2.000	7,3000	2.000
Certificate	NL0012022081	PROX 20.9TL OPENB	EUR	6,0300	6,0300	5,7400			5,7400		5,7200	2.000	5,7500	2.000
Certificate	NL0010893509	PROX 22.5TL OPENB	EUR	4,6000	4,6000	4,3100			4,3100		4,2900	2.000	4,3200	2.000
Certificate	NL0012026835	PROX 24.1TL OPENB	EUR	3,0900	3,0900	2,8000			2,8000		2,7800	2.000	2,8100	2.000
Certificate	NL0012695548	PROX 28.5TS OPENB	EUR	5,4000	5,6700	5,4000			5,6700		5,6500	2.000	5,6800	2.000
Certificate	NL0012694236	PROX 31.5TS OPENB	EUR	8,6100	8,8800	8,6100			8,8800		8,8600	2.000	8,8900	2.000
Certificate	DE000CD63765	PROX 19.05TL OPENZ	EUR	6,1800	6,2200	6,1800			6,2200		6,1600	375	6,2800	375
Certificate	DE000CN6F7V3	PROX 21.56TL OPENZ	EUR	3,6450	3,9200	3,6450	13700,0000	2	3,7000	3500	3,6400	375	3,7600	375
Certificate	DE000CR1239	PROX 23.56TL OPENZ	EUR	1,6650	1,7200	1,6650			1,7200		1,6600	375	1,7800	375
Certificate	DE000CR6XQ69	PROX 33.15TS OPENZ	EUR	8,1700	8,1700	8,1200			8,1200		8,0600	375	8,1800	375
Certificate	DE000CV4YXX6	PRU 14.5TL OPENZ	EUR	0,7900	0,7900	0,7750			0,7750		0,7500	10.500	0,8000	10.500
Certificate	DE000CV87TG1	PRU 12.48TL OPENZ	EUR	1,2500	1,2500	1,2350			1,2350		1,2100	10.500	1,2600	10.500
Certificate	DE000CV4YZB7	PRU 16.51TL OPENZ	EUR	0,3300	0,3300	0,3150			0,3150		0,2900	10.500	0,3400	10.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD61QU1	PSI20 3549TL OPENZ	EUR	18,7200	18,7200	18,7200			18,7200		18,5300	2,000	18,9100	2,000
Certificate	DE000CN6HNE7	PSI20 3857TL OPENZ	EUR	15,6400	15,6400	15,6400			15,6400		15,4500	2,000	15,8300	2,000
Certificate	DE000CR6XM14	PSI20 4170TL OPENZ	EUR	12,5100	12,5100	12,5100			12,5100		12,3200	2,000	12,7000	2,000
Certificate	DE000CE6BFN8	PSI20 4472TL OPENZ	EUR	9,5000	9,5000	9,5000			9,5000		9,3100	2,000	9,6800	2,000
Certificate	DE000CE6C6Q7	PSI20 4771TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,3100	2,000	6,6900	2,000
Certificate	DE000CE6DB19	PSI20 5071TL OPENZ	EUR	3,5100	3,5100	3,5100			3,5100		3,3200	2,000	3,7000	2,000
Certificate	DE000CE6CSX8	PSI20 6043TS OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,2300	2,000	6,6000	2,000
Certificate	DE000CE6EYF9	PSI20 6441TS OPENZ	EUR	10,3900	10,3900	10,3900			10,3900		10,2000	2,000	10,5800	2,000
Certificate	DE000CV4ZC42	PSI20 6838TS OPENZ	EUR	14,3700	14,3700	14,3700			14,3700		14,1800	2,000	14,5500	2,000
Certificate	DE000CE6FJG5	PSMG 20.33TL OPENZ	EUR	0,8000	0,8650	0,8000			0,8650		0,8600	10,000	0,8700	10,000
Certificate	NL0012685606	PSMG 23.15TL OPENB	EUR	0,7100	0,7900	0,7100			0,7900		0,7800	10,000	0,7900	10,000
Certificate	DE000CE6EHX7	PSMG 23.34TL OPENZ	EUR	0,4900	0,5650	0,4900			0,5650		0,5600	10,000	0,5700	10,000
Certificate	DE000CV4Z0A3	PSMG 26.33TL OPENZ	EUR	0,2000	0,2750	0,2000			0,2750		0,2700	10,000	0,2800	10,000
Certificate	NL0012685614	PSMG 26.45TL OPENB	EUR	0,4100	0,4900	0,4100			0,4900		0,4800	10,000	0,4900	10,000
Certificate	NL0012772537	PSMG 30.97TS OPENB	EUR	0,6300	0,6300	0,5500			0,5500		0,5400	10,000	0,5500	10,000
Certificate	NL0012685705	PSMG 33.92TS OPENB	EUR	0,9600	0,9600	0,8700	2524,2900	2	0,8800	2867	0,8700	10,000	0,8800	10,000
Certificate	DE000CV87W35	PUBLI 40.4TL OPENZ	EUR	1,6100	1,6700	1,6100			1,6700		1,6500	4,500	1,6900	4,500
Certificate	DE000CV4YXP2	PUBLI45.46TL OPENZ	EUR	1,1100	1,1600	1,1100			1,1600		1,1400	4,500	1,1800	4,500
Certificate	DE000CV4Y212	PUBLI51.46TL OPENZ	EUR	0,5200	0,5700	0,5200			0,5700		0,5500	4,500	0,5900	4,500
Certificate	NL0009863422	QUALC 35.3TL OPENB	EUR											
Certificate	NL0012020440	QUALC 86.6TS OPENB	EUR	3,2350	3,2350	3,2350			3,2350		3,2200	50,000	3,2500	49,999
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	38,0000	39,1100	38,0000			39,1100		38,4600	37	39,7600	37
Certificate	NL0011230503	RANDS 26TL OPENH	EUR	30,4600	30,4600	30,4600			30,4600		30,3600	1,000	30,5600	1,000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	5,000	2,2400	5,000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	5,000	1,9400	5,000
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	5,000	1,9200	5,000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	5,000	1,7200	5,000
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	5,000	1,5400	5,000
Certificate	DE000CV87H26	RANDS 45TL 0618Z	EUR	1,7900	1,8500	1,7900			1,8500		1,8200	500	1,8800	500
Certificate	DE000CY16P94	RANDS 45TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	5,000	1,0900	5,000
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	5,000	1,2400	5,000
Certificate	DE000CX59Q84	RANDS 45TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	5,000	1,4400	5,000
Certificate	DE000CY16PM0	RANDS 45TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	5,000	1,3000	5,000
Certificate	DE000CY50XG5	RANDS 48TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	5,000	1,0300	5,000
Certificate	DE000CY51AQ0	RANDS 48TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	5,000	0,8100	5,000
Certificate	DE000VL97UN5	RANDS 50TL 0918V	EUR	0,4855	0,4855	0,4855			0,4855					
Certificate	DE000CV87H18	RANDS 51TL 0618Z	EUR	0,6100	0,6600	0,6100			0,6600		0,6300	500	0,6900	500
Certificate	NL0012698054	RANDS 51TL OPENB	EUR	7,9300	7,9300	7,8300			7,8300		7,8000	3,000	7,8500	3,000
Certificate	DE000VL8XLU9	RANDS 52TL 0618V	EUR	0,2955	0,2955	0,2955			0,2955					
Certificate	DE000VL97UP0	RANDS 52TL 0918V	EUR	0,3085	0,3085	0,3085			0,3085					
Certificate	DE000CY52J55	RANDS 52TL OPENC	EUR	0,4400	0,4400	0,4200	70,4000	1	0,4200	160	0,4000	5,000	0,4300	5,000
Certificate	DE000CQ5A723	RANDS 52TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	5,000	0,7300	5,000
Certificate	NL0012648448	RANDS 56BOC1218Z	EUR	53,7800	53,9400	53,7800			53,9400		53,8000	250	54,0700	250
Certificate	DE000VL8XLT1	RANDS 56TS 0618V	EUR	0,2615	0,2615	0,2615			0,2615					
Certificate	DE000VL97UG9	RANDS 56TS 0918V	EUR	0,2715	0,2715	0,2715			0,2715					
Certificate	DE000CQ5AD49	RANDS 56TS OPENC	EUR											
Certificate	NL0012648455	RANDS 58BOC0619Z	EUR	54,5200	54,6700	54,5200			54,6700		54,5300	250	54,8000	250
Certificate	DE000VL8XP95	RANDS 58TS 0618V	EUR	0,4405	0,4405	0,4405			0,4405					
Certificate	DE000VL97UJ3	RANDS 58TS 0918V	EUR	0,4515	0,4515	0,4515			0,4515					
Certificate	NL0012676274	RANDS 60BOC1218B	EUR	56,2500	56,2500	56,2500			56,2500		56,1000	1,000	56,4000	1,000
Certificate	DE000VL97UL9	RANDS 60TS 0918V	EUR	0,6305	0,6305	0,6305			0,6305					
Certificate	DE000CQ5ASM5	RANDS 60TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	5,000	0,4400	5,000
Certificate	DE000CQ5AFR9	RANDS 60TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	5,000	0,6600	5,000
Certificate	NL0012648810	RANDS 62BON0619Z	EUR	56,0000	56,3300	56,0000			56,3300		56,1500	125	56,5000	125
Certificate	DE000VL5R897	RANDS 62TS OPENV	EUR	0,5655	0,5655	0,5655			0,5655					
Certificate	DE000CY50XJ9	RANDS 64TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	5,000	1,0600	5,000
Certificate	DE000VL5R9A4	RANDS 64TS OPENV	EUR	0,7645	0,7645	0,7645			0,7645					
Certificate	NL0012649149	RANDS 65BOC1218Z	EUR	56,2600	56,5900	56,2600			56,5900		56,4100	125	56,7700	125
Certificate	DE000CV87H34	RANDS 65TS 0618Z	EUR	2,3300	2,3300	2,2800			2,2800		2,2500	500	2,3100	500
Certificate	DE000CY16KH4	RANDS 65TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	5,000	0,8400	5,000
Certificate	DE000CY0AZK3	RANDS 65TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	5,000	0,9200	5,000
Certificate	NL0012649156	RANDS 68BOC0619Z	EUR	56,3300	56,6800	56,3300			56,6800		56,5000	125	56,8600	125
Certificate	DE000CY0ASB7	RANDS 70TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	5,000	1,1100	5,000
Certificate	DE000CY16C73	RANDS 70TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	5,000	1,4400	5,000
Certificate	DE000CQ5A149	RANDS 72TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	5,000	1,6300	5,000
Certificate	NL0010011979	RANDS 11.5TL OPENB	EUR	43,6900	43,6900	43,6900			43,6900		43,6600	3,000	43,7100	3,000
Certificate	NL0010283974	RANDS 20.2TL OPENB	EUR	35,7600	35,7600	35,7600			35,7600		35,7300	3,000	35,7800	3,000
Certificate	NL0010379558	RANDS 23.1TL OPENB	EUR	33,3100	33,3100	33,1100	166,5500	1	33,1100	5	33,0800	3,000	33,1300	1,893
Certificate	NL0010887717	RANDS 23.8TL OPENB	EUR	32,5900	32,5900	32,4900			32,4900		32,4600	3,000	32,5100	3,000
Certificate	NL0010893673	RANDS 26.7TL OPENB	EUR	29,9400	29,9400	29,8400			29,8400		29,8100	3,000	29,8600	3,000
Certificate	NL0010901682	RANDS 27.8TL OPENB	EUR	29,0000	29,0000	28,9000			28,9000		28,8700	3,000	28,9200	3,000
Certificate	NL0011905336	RANDS 29.4TL OPENB	EUR	27,5300	27,5300	27,4300			27,4300		27,4000	3,000	27,4500	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	NL0011926985	RANDS 31.9TL OPENH	EUR	25,3200	25,3200	25,1100			25,1100		25,0100	1,000	25,2100	1,000
Certificate	NL0011906706	RANDS 32.5TL OPENB	EUR	24,7400	24,7400	24,6400			24,6400		24,6100	3,000	24,6600	3,000
Certificate	DE000CD625J9	RANDS 33.6TL OPENZ	EUR	20,2600	20,5600	20,2600			20,5600		20,4200	125	20,6900	125
Certificate	NL0011912175	RANDS 34.1TL OPENB	EUR	23,2600	23,2600	23,1600			23,1600		23,1300	3,000	23,1800	3,000
Certificate	NL0011916085	RANDS 35.6TL OPENB	EUR	21,8800	21,8800	21,7800			21,7800		21,7500	3,000	21,8000	3,000
Certificate	NL0012021182	RANDS 37.1TL OPENB	EUR	20,4900	20,4900	20,3900			20,3900		20,3600	3,000	20,4100	3,000
Certificate	NL0012022834	RANDS 38.7TL OPENB	EUR	19,1000	19,1000	19,0000			19,0000		18,9700	3,000	19,0200	3,000
Certificate	NL0012021893	RANDS 38.98L OPENB	EUR	15,8300	15,8300	15,7300			15,7300		15,7000	3,000	15,7500	3,000
Certificate	NL0012025654	RANDS 40.3TL OPENB	EUR	17,6300	17,6300	17,5300			17,5300		17,5000	3,000	17,5500	3,000
Certificate	NL0012029201	RANDS 41.8TL OPENB	EUR	16,2600	16,2600	16,1600			16,1600		16,1300	3,000	16,1800	3,000
Certificate	NL0012030621	RANDS 43.3TL OPENB	EUR	14,8700	14,8700	14,7700			14,7700		14,7400	3,000	14,7900	3,000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	1,1585	1,1585	1,1585			1,1585					
Certificate	NL0012038012	RANDS 44.9TL OPENB	EUR	13,4400	13,4400	13,3400			13,3400		13,3100	3,000	13,3600	3,000
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	1,0575	1,0575	1,0575			1,0575					
Certificate	NL0012433445	RANDS 46.1TL OPENH	EUR	12,4100	12,4100	12,1800			12,1800		12,0800	1,000	12,2800	1,000
Certificate	NL0012492292	RANDS 46.4TL OPENB	EUR	12,0700	12,0700	11,9700			11,9700		11,9400	3,000	11,9900	3,000
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR	0,9855	0,9855	0,9855			0,9855					
Certificate	NL0012693196	RANDS 47.9TL OPENB	EUR	10,6900	10,6900	10,5900			10,5900		10,5600	3,000	10,6100	3,000
Certificate	NL0012547194	RANDS 48.1TL OPENH	EUR	10,5900	10,5900	10,3500			10,3500		10,2500	1,000	10,4500	1,000
Certificate	LU1573752372	RANDS 48.2TCIOPENS	EUR	7,5900	7,5900	7,5900			7,5900		7,5600	2,500	7,6100	2,500
Certificate	NL0012696793	RANDS 49.5TL OPENB	EUR	9,2900	9,4000	9,1900	1880,0000	1	9,1900	200	9,1600	3,000	9,2100	3,000
Certificate	DE000VL61DT4	RANDS 51.5TL OPENV	EUR	0,4535	0,4535	0,4535			0,4535					
Certificate	NL0012779862	RANDS 52.5TL OPENB	EUR	6,5100	6,5100	6,4100			6,4100		6,3800	3,000	6,4300	3,000
Certificate	NL0012776827	RANDS 54.2TS OPENB	EUR											
Certificate	NL0012775134	RANDS 56.28S OPENB	EUR	2,5500	2,6500	2,5500			2,6500		2,6200	3,000	2,6700	3,000
Certificate	NL0012775407	RANDS 56.2TS OPENB	EUR	8,2500	8,3500	8,2500			8,3500		8,3200	3,000	8,3700	3,000
Certificate	NL0012494629	RANDS 56.5BOC1218B	EUR	54,1800	54,1800	54,1800			54,1800		54,0500	1,000	54,3000	1,000
Certificate	NL0012697015	RANDS 57.28S OPENB	EUR	3,5400	3,6400	3,5400			3,6400		3,6100	3,000	3,6600	3,000
Certificate	NL0012696876	RANDS 58.2TS OPENB	EUR	10,4700	10,5700	10,4700			10,5700		10,5400	3,000	10,5900	3,000
Certificate	NL0012699144	RANDS 59.28S OPENB	EUR	5,5500	5,6500	5,5500			5,6500		5,6200	3,000	5,6700	3,000
Certificate	NL0012679583	RANDS 60.28S OPENB	EUR	6,5500	6,6500	6,5500			6,6500		6,6200	3,000	6,6700	3,000
Certificate	NL0012698187	RANDS 60.2TS OPENB	EUR	12,6900	12,7900	12,6900			12,7900		12,7600	3,000	12,8100	3,000
Certificate	NL0012677132	RANDS 62.1TS OPENB	EUR	14,8300	14,9300	14,8300			14,9300		14,9000	3,000	14,9500	3,000
Certificate	NL0012602791	RANDS 64.1TS OPENH	EUR	17,1400	17,3200	17,1400			17,3200		17,2200	1,000	17,4200	1,000
Certificate	NL0012365449	RANDS 75.2TS OPENH	EUR	29,4600	29,6400	29,4600			29,6400		29,5400	1,000	29,7400	1,000
Certificate	NL0012366306	RANDS12.74TL OPENH	EUR	42,7400	42,7400	42,5100			42,5100		42,4100	1,000	42,6100	1,000
Certificate	NL0011721857	RANDS17.44TL OPENH	EUR	38,4700	38,4700	38,2300			38,2300		38,1300	1,000	38,3300	1,000
Certificate	NL0012366298	RANDS21.85TL OPENH	EUR	34,4600	34,4600	34,2300			34,2300		34,1300	1,000	34,3300	1,000
Certificate	NL0011904297	RANDS25.788L OPENB	EUR	28,9700	28,9700	28,8700			28,8700		28,8400	3,000	28,8900	3,000
Certificate	NL0010901500	RANDS26.838L OPENB	EUR	27,8800	27,8800	27,7800			27,7800		27,7500	3,000	27,8000	3,000
Certificate	NL0010901518	RANDS28.478L OPENB	EUR	26,2400	26,2400	26,1400			26,1400		26,1100	3,000	26,1600	3,000
Certificate	NL0011927009	RANDS29.84TL OPENH	EUR	26,9800	26,9800	26,9800			26,9800		26,8800	1,000	27,0800	1,000
Certificate	DE000CD62288	RANDS31.61TL OPENZ	EUR	22,2500	22,5500	22,2500			22,5500		22,4100	125	22,6800	125
Certificate	DE000CD624N4	RANDS32.47TL OPENZ	EUR	22,2800	22,5800	22,2800			22,5800		22,4400	125	22,7100	125
Certificate	NL0011927991	RANDS32.92TL OPENH	EUR	24,3900	24,3900	24,1500			24,1500		24,0500	1,000	24,2500	1,000
Certificate	NL0011908421	RANDS34.758L OPENB	EUR	20,0000	20,0000	19,9000			19,9000		19,8700	3,000	19,9200	3,000
Certificate	NL0011934161	RANDS34.98TL OPENH	EUR	22,5200	22,5200	22,3000			22,3000		22,2000	1,000	22,4000	1,000
Certificate	DE000CD62KD8	RANDS35.53TL OPENZ	EUR	19,3100	19,6100	19,3100			19,6100		19,4700	125	19,7400	125
Certificate	DE000CD62874	RANDS36.08TL OPENZ	EUR	17,7800	18,0800	17,7800			18,0800		17,9400	125	18,2100	125
Certificate	NL0011917349	RANDS36.828L OPENB	EUR	17,9200	17,9200	17,8200			17,8200		17,7900	3,000	17,8400	3,000
Certificate	NL0011979406	RANDS37.02TL OPENH	EUR	20,6700	20,6700	20,4400			20,4400		20,3400	1,000	20,5400	1,000
Certificate	NL0012021380	RANDS37.868L OPENB	EUR	16,8800	16,8800	16,7800			16,7800		16,7500	3,000	16,8000	3,000
Certificate	NL0011979851	RANDS38.04TL OPENH	EUR	19,7400	19,7400	19,5000			19,5000		19,4000	1,000	19,6000	1,000
Certificate	NL0011988985	RANDS39.05TL OPENH	EUR	18,6000	18,6000	18,6000			18,6000		18,5000	1,000	18,7000	1,000
Certificate	DE000CD639K8	RANDS39.06TL OPENZ	EUR	14,8100	15,1100	14,8100			15,1100		14,9700	125	15,2400	125
Certificate	NL0011989793	RANDS40.06TL OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,5700	1,000	17,7700	1,000
Certificate	NL0012025365	RANDS40.978L OPENB	EUR	13,7600	13,7600	13,6600			13,6600		13,6300	3,000	13,6800	3,000
Certificate	NL0011990429	RANDS41.07TL OPENH	EUR	16,9800	16,9800	16,7500			16,7500		16,6500	1,000	16,8500	1,000
Certificate	DE000CD63DX9	RANDS41.17TL OPENZ	EUR	13,8300	14,1300	13,8300			14,1300		13,9900	125	14,2600	125
Certificate	NL0012025779	RANDS42.018L OPENB	EUR	12,7400	12,7400	12,6400			12,6400		12,6100	3,000	12,6600	3,000
Certificate	NL0011994181	RANDS42.11TL OPENH	EUR	15,8200	15,8200	15,8200			15,8200		15,7200	1,000	15,9200	1,000
Certificate	DE000CD63D87	RANDS42.55TL OPENZ	EUR	11,3400	11,6400	11,3400			11,6400		11,5000	125	11,7700	125
Certificate	NL0012029722	RANDS43.048L OPENB	EUR	11,7000	11,7000	11,6000			11,6000		11,5700	3,000	11,6200	3,000
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	1,2605	1,2605	1,2605			1,2605					
Certificate	NL0011994173	RANDS43.14TL OPENH	EUR	15,1000	15,1000	14,8900			14,8900		14,7900	1,000	14,9900	1,000
Certificate	DE000VL37RC0	RANDS43.25TL OPENV	EUR	1,4675	1,4675	1,4675			1,4675					
Certificate	NL0012029730	RANDS44.088L OPENB	EUR	10,6500	10,6500	10,5500			10,5500		10,5200	3,000	10,5700	3,000
Certificate	NL0011994165	RANDS44.16TL OPENH	EUR	14,1800	14,1800	13,9400			13,9400		13,8400	1,000	14,0400	1,000
Certificate	DE000VL37K13	RANDS44.25TL OPENV	EUR	1,3705	1,3705	1,3705			1,3705					
Certificate	NL0012038459	RANDS45.118L OPENB	EUR	9,6200	9,6200	9,5200			9,5200		9,4900	3,000	9,5400	3,000
Certificate	NL0012049928	RANDS45.17TL OPENH	EUR	13,2500	13,2500	13,0400			13,0400		12,9400	1,000	13,1400	1,000
Certificate	DE000VL37K21	RANDS45.25TL OPENV	EUR	1,2735	1,2735	1,2735			1,2735					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66VW5	RANDS46.08TL OPENV	EUR	0,9555	0,9555	0,9555			0,9555					
Certificate	NL0012039184	RANDS46.15BL OPENB	EUR	8,6000	8,6000	8,5000			8,5000		8,4700	3.000	8,5200	3.000
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR	1,1775	1,1775	1,1775			1,1775					
Certificate	DE000CD64342	RANDS46.53TL OPENZ	EUR	7,3800	7,6700	7,3800			7,6700		7,5300	125	7,8000	125
Certificate	DE000VL2FSU4	RANDS47.22TL OPENV	EUR	0,8475	0,8475	0,8475			0,8475					
Certificate	DE000VL37K39	RANDS47.25TL OPENV	EUR	1,0825	1,0825	1,0825			1,0825					
Certificate	DE000CE6U78	RANDS47.33TL OPENZ	EUR	1,5700	1,6900	1,5700	169,0000	1	1,6300	100	1,6000	500	1,6600	500
Certificate	LU1476986317	RANDS47.95TCIOPENS	EUR	8,6900	8,6900	8,6900			8,6900		8,6600	2.500	8,7100	2.500
Certificate	NL0012693451	RANDS48.16BL OPENB	EUR	6,5900	6,5900	6,4900			6,4900		6,4600	3.000	6,5100	3.000
Certificate	DE000VL2FSV2	RANDS48.22TL OPENV	EUR	0,7545	0,7660	0,7545	306,4000	1	0,7660	400				
Certificate	NL0012696967	RANDS49.16BL OPENB	EUR	5,5900	5,5900	5,4900			5,4900		5,4600	3.000	5,5100	3.000
Certificate	DE000VL2FTD8	RANDS49.23TL OPENV	EUR	0,6535	0,6535	0,6535			0,6535				0,6900	2.000
Certificate	DE000VL37K47	RANDS49.25TL OPENV	EUR	0,8915	0,8915	0,8915			0,8915					
Certificate	LU1650919811	RANDS50.13TCIOPENS	EUR	5,9300	5,9300	5,9300			5,9300		5,9000	2.500	5,9500	2.500
Certificate	NL0012687222	RANDS50.16BL OPENB	EUR	4,5800	4,8400	4,4800	968,0000	1	4,4800	200	4,4500	3.000	4,5000	3.000
Certificate	DE000VL5RZA9	RANDS50.31TL OPENV	EUR	0,7975	0,7975	0,7975			0,7975					
Certificate	DE000CV4ZA93	RANDS50.52TL OPENZ	EUR	0,6900	0,7500	0,6900			0,7500		0,7200	500	0,7800	500
Certificate	NL0012556203	RANDS50.91TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7000	1.000	7,9000	1.000
Certificate	NL0012687230	RANDS51.16BL OPENB	EUR	3,5800	3,5800	3,4800			3,4800		3,4500	3.000	3,5000	3.000
Certificate	LU1651921410	RANDS51.69TCIOPENS	EUR	4,4500	4,4500	4,4500			4,4500		4,4200	2.500	4,4700	2.500
Certificate	DE000VL97UR6	RANDS51.94TL OPENV	EUR	0,2695	0,2695	0,2695			0,2695					
Certificate	NL0012779474	RANDS52.16BL OPENB	EUR	2,5800	2,5800	2,4800			2,4800		2,4500	3.000	2,5000	3.000
Certificate	LU1696512729	RANDS53.36TCIOPENS	EUR	3,0900	3,0900	2,9100	679,8000	1	2,9100	220	2,8800	2.500	2,9300	2.500
Certificate	NL0012598627	RANDS54.07TS OPENH	EUR											
Certificate	NL0012776173	RANDS54.23BS OPENB	EUR										2,3500	20
Certificate	LU1719637453	RANDS54.86TCIOPENS	EUR	1,3400	1,3400	1,3400			1,3400		1,3100	2.500	1,3600	2.500
Certificate	NL0012776181	RANDS55.22BS OPENB	EUR	1,5600	1,6600	1,4400	83,5800	2	1,6600	53	1,6300	3.000	1,6800	3.000
Certificate	DE000VL9S475	RANDS55.63TS OPENV	EUR	0,1965	0,1965	0,1965			0,1965					
Certificate	LU1493032780	RANDS55.73TCIOPENS	EUR											
Certificate	LU1719608272	RANDS57.22TCIOPENS	EUR											
Certificate	NL0011241484	RANDS57.52TS OPENH	EUR	9,8300	10,0100	9,8300			10,0100		9,9100	1.000	10,1100	1.000
Certificate	DE000VL8XL53	RANDS57.64TS OPENV	EUR	0,1905	0,1905	0,1905			0,1905					
Certificate	LU1719389709	RANDS57.87TCIOPENS	EUR											
Certificate	NL0012700108	RANDS58.19BS OPENB	EUR	4,5400	4,6400	4,5400			4,6400		4,6100	3.000	4,6600	3.000
Certificate	DE000CR9R8F8	RANDS58.76TS OPENZ	EUR	7,1200	7,1200	6,8300			6,8300		6,6900	125	6,9600	125
Certificate	LU1695129657	RANDS60.06TCIOPENS	EUR	4,0800	4,0800	4,0800			4,0800		4,0500	2.500	4,1000	2.500
Certificate	DE000VN66N12	RANDS60.89TS OPENV	EUR	0,3605	0,3605	0,3605			0,3605					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	0,6625	0,6625	0,6625			0,6625					
Certificate	NL0011230073	RANDS61.14TS OPENH	EUR	13,8500	14,0200	13,8500			14,0200		13,9200	1.000	14,1200	1.000
Certificate	DE000CE6BKYS	RANDS61.28TS OPENZ	EUR	1,5700	1,5700	1,5200			1,5200		1,4900	500	1,5500	500
Certificate	LU1695205770	RANDS63.06TCIOPENS	EUR	7,0800	7,0800	7,0800			7,0800		7,0500	2.500	7,1000	2.500
Certificate	NL0012601033	RANDS64.08TS OPENH	EUR	17,1100	17,2900	17,1100			17,2900		17,1900	1.000	17,3900	1.000
Certificate	NL0011721832	RANDS64.58TS OPENH	EUR	17,6700	17,8500	17,6700			17,8500		17,7500	1.000	17,9500	1.000
Certificate	LU1719346139	RANDS64.87TCIOPENS	EUR	9,0400	9,0400	9,0400			9,0400		9,0100	2.500	9,0600	2.500
Certificate	DE000VL76J59	RANDS67.76TS OPENV	EUR	1,1575	1,1575	1,1575			1,1575					
Certificate	NL0012366272	RANDS68.35TS OPENH	EUR	21,8500	22,0300	21,8500			22,0300		21,9300	1.000	22,1300	1.000
Certificate	NL0012581136	RANDS68.63TS OPENH	EUR	22,1700	22,3500	22,1700			22,3500		22,2500	1.000	22,4500	1.000
Certificate	DE000CV87WG5	RANDS71.28TS OPENZ	EUR	3,5700	3,5700	3,5100			3,5100		3,4800	500	3,5400	500
Certificate	NL0012366264	RANDS71.29TS OPENH	EUR	25,1300	25,3000	25,1300			25,3000		25,2000	1.000	25,4000	1.000
Certificate	NL0012366256	RANDS74.24TS OPENH	EUR	28,4000	28,5800	28,4000			28,5800		28,4800	1.000	28,6800	1.000
Certificate	NL0012313266	RANDS75.08TS OPENH	EUR	29,5100	29,5100	29,5100			29,5100		29,4100	1.000	29,6100	1.000
Certificate	NL0012536775	RANDS80.99TS OPENH	EUR	35,9000	36,0800	35,9000			36,0800		35,9800	1.000	36,1800	1.000
Certificate	NL0012586762	RANDS87.92TS OPENH	EUR	43,6000	43,7800	43,6000			43,7800		43,6800	1.000	43,8800	1.000
Certificate	NL0012558308	RANDS88.37TS OPENH	EUR	44,0900	44,2700	44,0900			44,2700		44,1700	1.000	44,3700	1.000
Certificate	NL0012579346	RANDS88.55TS OPENH	EUR	44,3000	44,4800	44,3000			44,4800		44,3800	1.000	44,5800	1.000
Certificate	DE000CV87RZ5	RB 41.88TL OPENZ	EUR	2,3050	2,3500	2,3050			2,3500		2,3100	7.500	2,3900	7.500
Certificate	DE000CV87JR9	RB 46.95TL OPENZ	EUR	1,7250	1,7700	1,7250			1,7700		1,7300	7.500	1,8100	7.500
Certificate	DE000CV4XYX4	RB 51.98TL OPENZ	EUR	1,1450	1,2500	1,1450	2535,0000	3	1,1900	2100	1,1500	7.500	1,2300	7.500
Certificate	XS0357495513	RB 1.841%18	EUR	100,4500	100,4500	100,4500			100,4500		100,2000	200.000	100,7000	150.000
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR								96,7500	100.000	100,2500	5.000
Certificate	XS0364999408	RB ROBECO MMB 0%18	EUR								99,2000	100.000		
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	104,3900	104,3900	104,3900			104,3900		103,8900	200.000	104,8900	150.000
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	XS0598278041	RB WERELD0%20APR18	EUR											
Certificate	NL0006367310	RB WKG 0%18	EUR											
Certificate	NL0009336700	RBS INFL 0%28FEB20	EUR								107,7300	100.000		
Certificate	NL0009336783	RBS R8 0%04MCH20	EUR								115,0400	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	24,1100	24,5000	24,1100			24,5000		24,5000	5.000		
Certificate	NL0009067883	RDX 386TL 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	NL0010516969	RELX 8TL OPENB	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	5,000	15,1600	5,000
Certificate	DE000CY51CE2	RELX 12TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,3600	1,000	5,7600	1,000
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,4000	1,000	3,8000	1,000
Certificate	DE000CY514M4	RELX 14TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,0600	1,000	3,4600	1,000
Certificate	DE000CY52VZ5	RELX 18TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,6700	1,000	1,0700	1,000
Certificate	DE000CQ5A800	RELX 18TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,6600	1,000	2,0600	1,000
Certificate	NL0012649164	RELX 19B0C1218Z	EUR	17,6300	17,7500	17,6300			17,7500		17,7000	750	17,7900	750
Certificate	DE000CQ5A818	RELX 20TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,7800	1,000	4,1800	1,000
Certificate	DE000CY514P7	RELX 20TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,5000	1,000	2,9000	1,000
Certificate	NL0012112403	RELX 21TS OPENB	EUR	5,5200	5,5200	5,4600			5,4600		5,4500	5,000	5,4700	5,000
Certificate	DE000CY51A88	RELX 22TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,4900	1,000	4,8900	1,000
Certificate	DE000CY51C11	RELX 22TS OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,0300	1,000	5,4300	1,000
Certificate	DE000CY51A56	RELX 24TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,4700	1,000	6,8700	1,000
Certificate	NL0009988807	RELX 3.7TL OPENB	EUR	21,3700	21,3700	21,3700			21,3700		21,3600	5,000	21,3800	5,000
Certificate	NL0010904165	RELX 11.3TL OPENB	EUR	10,4100	10,5000	10,4100			10,5000		10,4900	5,000	10,5100	5,000
Certificate	NL0011434378	RELX 12.4TL OPENB	EUR	5,7300	5,7900	5,7300			5,7900		5,7800	5,000	5,8000	5,000
Certificate	DE000CC60NK3	RELX 12.4TL OPENC	EUR											
Certificate	DE000CW0INS5	RELX 12.5TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,0400	1,000	5,4400	1,000
Certificate	NL0012033872	RELX 14.5TL OPENB	EUR	3,7400	3,8000	3,7400			3,8000		3,7900	5,000	3,8100	5,000
Certificate	NL0012109482	RELX 15.6TL OPENB	EUR	2,7500	2,8100	2,7500			2,8100		2,8000	5,000	2,8200	5,000
Certificate	NL0012779870	RELX 16.6TL OPENB	EUR	1,7600	1,8200	1,7600			1,8200		1,8100	5,000	1,8300	5,000
Certificate	NL0012680417	RELX 18.1TS OPENB	EUR	2,4000	2,4000	2,3400			2,3400		2,3300	5,000	2,3500	5,000
Certificate	NL0012649172	RELX 19.5B0C0619Z	EUR	17,6100	17,7400	17,6100			17,7400		17,6900	750	17,7800	750
Certificate	NL0011518071	RELX 19.6TS OPENB	EUR	4,0200	4,0200	3,9600			3,9600		3,9500	5,000	3,9700	5,000
Certificate	NL0012245187	RELX 20.6TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0400	3,000	5,1100	3,000
Certificate	NL0011052873	RELX 22.6TS OPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,0700	2,000	11,1700	2,000
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQ77	RELX 10.76TL OPENZ	EUR	6,4200	6,5800	6,4200			6,5800		6,5400	500	6,6100	500
Certificate	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR											
Certificate	NL0011052949	RELX 11.23TL OPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4400	2,000	10,5400	2,000
Certificate	DE000CR6X8J5	RELX 12.46TL OPENZ	EUR	4,7300	4,8750	4,7300			4,8750		4,8400	500	4,9100	500
Certificate	NL0011742101	RELX 12.91TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2300	3,000	5,3000	3,000
Certificate	DE000CR9SCD9	RELX 13.45TL OPENZ	EUR	3,7400	3,8950	3,7400			3,8950		3,8600	500	3,9300	500
Certificate	NL0011996368	RELX 13.94TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,2700	3,000	4,3400	3,000
Certificate	NL0012682454	RELX 14.58BL OPENB	EUR	2,7900	2,8500	2,6800	938,0000	1	2,8500	350	2,8400	2,500	2,8600	2,500
Certificate	NL0012051171	RELX 14.92TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3600	3,000	3,4300	3,000
Certificate	DE000CD646C0	RELX 14.94TL OPENZ	EUR	2,2500	2,4050	2,2500			2,4050		2,3700	500	2,4400	500
Certificate	NL0012098925	RELX 15.09BL OPENB	EUR	2,2900	2,3500	2,2900			2,3500		2,3400	2,500	2,3600	2,500
Certificate	NL0012565550	RELX 15.23TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,0700	3,000	3,1400	3,000
Certificate	NL0012681845	RELX 15.61BL OPENB	EUR	1,7600	1,8200	1,7600			1,8200		1,8100	2,500	1,8300	2,500
Certificate	NL0012565543	RELX 15.73TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6000	3,000	2,6700	3,000
Certificate	NL0012689988	RELX 16.11BL OPENB	EUR	1,2600	1,3200	1,2600			1,3200		1,3100	2,500	1,3300	2,500
Certificate	NL0012601041	RELX 16.71TL OPENH	EUR											
Certificate	NL0012602825	RELX 16.73TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,6700	3,000	1,7400	3,000
Certificate	NL0012771224	RELX 17.06BS OPENB	EUR											
Certificate	NL0012585350	RELX 17.15TS OPENH	EUR											
Certificate	NL0012582605	RELX 17.64TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8300	3,000	1,9000	3,000
Certificate	NL0012681969	RELX 18.05BS OPENB	EUR	1,0300	1,0300	0,9600			0,9600		0,9500	2,500	0,9700	2,500
Certificate	NL0012565527	RELX 18.61TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,8900	3,000	2,9600	3,000
Certificate	NL0012593545	RELX 18.68TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9600	3,000	3,0300	3,000
Certificate	NL0012602817	RELX 18.73TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0100	3,000	3,0800	3,000
Certificate	NL0012676209	RELX 19.04BS OPENB	EUR	2,0200	2,0200	1,9500			1,9500		1,9400	2,500	1,9600	2,500
Certificate	NL001256237	RELX 19.11TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4200	3,000	3,4900	3,000
Certificate	NL0012261564	RELX 20.03BS OPENB	EUR	3,0100	3,0100	2,9400			2,9400		2,9300	2,500	2,9500	2,500
Certificate	NL0012311088	RELX 20.65TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,0900	3,000	5,1600	3,000
Certificate	NL0012199681	RELX 21.08TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5600	3,000	5,6300	3,000
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0600	3,000	4,0900	3,000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7300	3,000	3,8500	3,000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	3,000	3,6600	3,000
Certificate	NL0010286753	RENAU 37.6TL OPENB	EUR	63,6700	63,6700	63,6700			63,6700		63,6400	2,000	63,6900	2,000
Certificate	NL0012601066	RENAU100.3TS OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,1200	1,000	10,4200	1,000
Certificate	NL0012592869	RENAU100.3TS OPENH	EUR											
Certificate	NL0012525208	RENAU104.7TS OPENH	EUR	15,1800	15,1800	15,0200			15,0200		14,8700	1,000	15,1700	1,000
Certificate	NL0012536791	RENAU104.7TS OPENH	EUR	15,1500	15,1500	15,0000			15,0000		14,8500	1,000	15,1500	1,000
Certificate	NL0012586770	RENAU104.8TS OPENH	EUR	15,2400	15,2400	15,0200			15,0200		14,9400	1,000	15,0900	1,000
Certificate	NL0012579395	RENAU104.8TS OPENH	EUR	15,3100	15,3100	15,1600			15,1600		15,0100	1,000	15,3100	1,000
Certificate	NL001256245	RENAU104.8TS OPENH	EUR	15,3100	15,3100	15,1500			15,1500		15,0000	1,000	15,3000	1,000
Certificate	NL0011415088	RENAU108.1TS OPENH	EUR	18,8200	18,8200	18,6000			18,6000		18,5200	1,000	18,6700	1,000
Certificate	NL0012602833	RENAU116.1TS OPENH	EUR											
Certificate	NL0012601058	RENAU116.3TS OPENH	EUR	27,5600	27,5600	27,5600			27,5600		27,4100	1,000	27,7100	1,000
Certificate	NL0011729330	RENAU121.3TS OPENH	EUR	32,9600	32,9600	32,9600			32,9600		32,8100	1,000	33,1100	1,000
Certificate	NL0011732359	RENAU121.4TS OPENH	EUR	33,1900	33,1900	33,0400			33,0400		32,8900	1,000	33,1900	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012601884	RENAU144.1TS OPENH	EUR	57,7400	57,7400	57,5200			57,5200		57,4400	1.000	57,5900	1.000
Certificate	NL0012592851	RENAU144.1TS OPENH	EUR	57,7100	57,7100	57,4900			57,4900		57,4100	1.000	57,5600	1.000
Certificate	NL0012538151	RENAU144.3TS OPENH	EUR	57,9900	57,9900	57,8400			57,8400		57,6900	1.000	57,9900	1.000
Certificate	NL0012558316	RENAU144.7TS OPENH	EUR	58,3700	58,3700	58,2200			58,2200		58,0700	1.000	58,3700	1.000
Certificate	NL0011415229	RENAU44.79TL OPENH	EUR	56,8700	56,8700	56,8700			56,8700		56,7200	1.000	57,0200	1.000
Certificate	NL0012203061	RENAU50.28TL OPENH	EUR	51,6900	51,7600	51,6900			51,7600		51,6100	1.000	51,9100	1.000
Certificate	DE000CR9SQG2	RENAU54.43TL OPENZ	EUR	43,6400	44,2500	43,6400			44,2500		43,9500	750	44,5500	750
Certificate	NL0012056436	RENAU54.76TL OPENH	EUR	47,5300	47,6000	47,5300			47,6000		47,4500	1.000	47,7500	1.000
Certificate	DE000CR9RLUG	RENAU59.46TL OPENZ	EUR	38,6100	39,2200	38,6100			39,2200		38,9200	750	39,5200	750
Certificate	NL0011415187	RENAU61.45TL OPENH	EUR	41,3800	41,3800	41,3800			41,3800		41,2300	1.000	41,5300	1.000
Certificate	DE000CNGEZW0	RENAU64.41TL OPENZ	EUR	33,6400	34,2500	33,6400			34,2500		33,9500	750	34,5500	750
Certificate	NL0011927017	RENAU67.03TL OPENH	EUR	36,1100	36,1800	36,1100			36,1800		36,0300	1.000	36,3300	1.000
Certificate	DE000CD63Y25	RENAU72.36TL OPENZ	EUR	25,7000	26,3100	25,7000			26,3100		26,0100	750	26,6100	750
Certificate	NL0012210306	RENAU74.41TL OPENH	EUR	29,2500	29,3100	29,2500			29,3100		29,1600	1.000	29,4600	1.000
Certificate	NL0012520506	RENAU80.73TL OPENH	EUR	23,3600	23,4300	23,3600			23,4300		23,2800	1.000	23,5800	1.000
Certificate	DE000CV87V44	RENAU82.31TL OPENZ	EUR	15,8000	16,4200	15,8000			16,4200		16,1200	750	16,7200	750
Certificate	NL0012592885	RENAU88.43TL OPENH	EUR	16,2000	16,2700	16,2000			16,2700		16,1200	1.000	16,4200	1.000
Certificate	NL0012592877	RENAU96.33TS OPENH	EUR											
Certificate	DE000CD639L6	REPSO11.08TL OPENZ	EUR	3,8200	3,9750	3,8200			3,9750		3,9100	7.500	4,0400	7.500
Certificate	DE000CECC84	REPSO13.07TL OPENZ	EUR	1,8400	1,9850	1,8400			1,9850		1,9200	7.500	2,0500	7.500
Certificate	DE000CN6LOCO	REPSO8.596TL OPENZ	EUR	6,3100	6,4600	6,3100			6,4600		6,3900	7.500	6,5200	7.500
Certificate	DE000CD61L14	REPSO9.592TL OPENZ	EUR	5,3100	5,4600	5,3100			5,4600		5,3900	7.500	5,5200	7.500
Certificate	DE000CE6CF24	RFGR 8.86TL OPENZ	EUR											
Certificate	DE000CR9Q948	RFGR 12.06TL OPENZ	EUR											
Certificate	DE000CR9Q955	RFGR 13.19TL OPENZ	EUR											
Certificate	DE000CE6B2R7	RFGR 14.12TL OPENZ	EUR											
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,1000	5,1000	5,0800			5,0800		5,0800	5.000		
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,2200	5,2200	5,2100			5,2100		5,2100	5.000		
Certificate	NL0006066227	RICIE PI OPENN	EUR											
Certificate	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,2000	10,3100	10,2000	102,7000	1	10,3100	10	10,3100	5.000		
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,3200	11,4200	11,3200			11,4200		11,4200	5.000		
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,5700	1,5800	1,5700			1,5800		1,5800	5.000	2,0000	2.000
Certificate	NL0006343865	RIEHP PI OPENN	EUR	15,9400	16,4600	15,9400			16,4600		16,4600	5.000		
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	100.000	0,3300	100.000
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	100.000	0,1800	100.000
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	100.000	0,2200	100.000
Certificate	DE000CY51K55	RIM 10TL OPENC	EUR											
Certificate	DE000CY51MM4	RIM 10TL OPENC	EUR											
Certificate	NL0010523932	RIM 4.6TL OPENB	EUR											
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	100.000	0,1400	100.000
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	100.000	0,1900	100.000
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR								0,7500	100		
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR											
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	100.000	0,3500	100.000
Certificate	DE000CD61VJ4	RIOTI19.45TL OPENZ	EUR	19,3100	19,3100	18,7600			18,7600		18,5100	1.500	19,0000	1.500
Certificate	DE000CD63DD1	RIOTI24.03TL OPENZ	EUR	14,0800	14,0800	13,5100			13,5100		13,2600	1.500	13,7500	1.500
Certificate	DE000CD63V69	RIOTI27.54TL OPENZ	EUR	10,0800	10,0800	9,4900			9,4900		9,2400	1.500	9,7300	1.500
Certificate	DE000CE6E390	RIOTI31.55TL OPENZ	EUR	5,5200	5,5200	4,9250			4,9250		4,6800	1.500	5,1700	1.500
Certificate	DE000CE6FHG9	RIOTI34.11TL OPENZ	EUR											
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR											
Certificate	XS0366178290	RO MMB USD 0%18	USD											
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR								21,5800	100.000	26,0000	69.000
Certificate	NL0010125696	ROCHE118.3TL OPENB	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	10.000	9,1100	6.645
Certificate	DE000CV87RR2	ROCHE155.9TL OPENZ	EUR	5,2400	5,2500	5,2400			5,2500		5,2200	9.000	5,2700	9.000
Certificate	DE000CD63AH8	ROCHE176.2TL OPENZ	EUR	3,5200	3,5250	3,5200			3,5250		3,5000	9.000	3,5500	9.000
Certificate	NL0010289013	ROCHE178.1TL OPENB	EUR	4,3700	4,3700	4,3600			4,3600		4,3600	10.000		
Certificate	DE000CR6Y740	ROCHE202.1TL OPENZ	EUR	1,3200	1,3250	1,3200			1,3250		1,3000	9.000	1,3500	9.000
Certificate	NL0010442273	ROCHE206.8TL OPENB	EUR	2,1100	2,1100	2,1000			2,1000		2,0900	10.000	2,1100	10.000
Certificate	NL0012677686	ROCHE239.7TS OPENB	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	10.000	3,5200	10.000
Certificate	NL0012107577	ROCHE264.4TS OPENB	EUR	5,7800	5,8500	5,7700	175,5000	1	5,7700	30	5,7600	10.000	5,7800	10.000
Certificate	NL0012115182	ROCHE292.7TS OPENB	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	10.000	8,3800	10.000
Certificate	NL0009959245	ROCHE71.49TL OPENB	EUR	12,8000	12,8000	12,7900			12,7900		12,7800	10.000	12,8000	6.810
Certificate	NL0012206981	ROCKT 15TL OPENH	EUR	1,2100	1,2500	1,2100			1,2500		1,2300	1.000	1,2600	1.000
Certificate	NL0012546527	ROCKT 20TL OPENH	EUR	0,8000	0,8400	0,8000			0,8400		0,8200	1.000	0,8500	1.000
Certificate	NL0012565584	ROCKT 21TL OPENH	EUR	0,7100	0,7600	0,7100			0,7600		0,7400	1.000	0,7700	1.000
Certificate	NL0012591887	ROCKT 24TL OPENH	EUR											
Certificate	NL0012602841	ROCKT 24TL OPENH	EUR											
Certificate	NL0012201784	ROCKT 12.5TL OPENH	EUR	1,4200	1,4700	1,4200			1,4700		1,4500	1.000	1,4800	1.000
Certificate	NL0012212062	ROCKT 15.9TL OPENH	EUR	1,1400	1,1800	1,1400			1,1800		1,1600	1.000	1,1900	1.000
Certificate	NL0012433478	ROCKT 16.9TL OPENH	EUR	1,0500	1,0900	1,0500			1,0900		1,0700	1.000	1,1000	1.000
Certificate	NL0012433460	ROCKT 17.4TL OPENH	EUR	1,0100	1,0500	1,0100			1,0500		1,0300	1.000	1,0600	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	NL0012433924	ROCKT 18.4TL OPENH	EUR	0,9200	0,9700	0,9200			0,9700		0,9500	1.000	0,9800	1.000
Certificate	NL0012516199	ROCKT 18.9TL OPENH	EUR	0,8800	0,9300	0,8800			0,9300		0,9100	1.000	0,9400	1.000
Certificate	NL0012541411	ROCKT 19.5TL OPENH	EUR	0,8400	0,8800	0,8400			0,8800		0,8600	1.000	0,8900	1.000
Certificate	NL0012550198	ROCKT 20.4TL OPENH	EUR	0,7600	0,8000	0,7600			0,8000		0,7800	1.000	0,8100	1.000
Certificate	NL0012579437	ROCKT 22.4TL OPENH	EUR	0,5900	0,6400	0,5900			0,6400		0,6200	1.000	0,6500	1.000
Certificate	NL0012579429	ROCKT 22.9TL OPENH	EUR	0,5500	0,6000	0,5500			0,6000		0,5800	1.000	0,6100	1.000
Certificate	NL0012602858	ROCKT 23.5TL OPENH	EUR	0,5000	0,5400	0,5000			0,5400		0,5200	1.000	0,5500	1.000
Certificate	NL0012591895	ROCKT 23.5TL OPENH	EUR											
Certificate	NL0012595029	ROCKT 24.4TL OPENH	EUR											
Certificate	NL0012601892	ROCKT 24.5TS OPENH	EUR											
Certificate	NL0012600076	ROCKT 24.9TL OPENH	EUR											
Certificate	NL0012600480	ROCKT 25.3TS OPENH	EUR	0,7500	0,7500	0,7200			0,7200		0,7000	1.000	0,7300	1.000
Certificate	NL0012600068	ROCKT 25.4TL OPENH	EUR											
Certificate	NL0012600472	ROCKT 25.8TS OPENH	EUR	0,8100	0,8100	0,7800			0,7800		0,7600	1.000	0,7900	1.000
Certificate	NL0012600464	ROCKT 26.3TS OPENH	EUR	0,8700	0,8700	0,8400			0,8400		0,8200	1.000	0,8500	1.000
Certificate	NL0012559918	ROCKT 27.2TS OPENH	EUR	0,9800	0,9800	0,9500			0,9500		0,9300	1.000	0,9600	1.000
Certificate	NL0012522056	ROCKT 27.3TS OPENH	EUR	0,9900	0,9900	0,9600			0,9600		0,9400	1.000	0,9700	1.000
Certificate	NL0012595813	ROCKT 28.3TS OPENH	EUR	1,1200	1,1200	1,0900			1,0900		1,0700	1.000	1,1000	1.000
Certificate	NL0012583652	ROCKT 28.7TS OPENH	EUR	1,1700	1,1700	1,1400			1,1400		1,1200	1.000	1,1500	1.000
Certificate	NL0012581185	ROCKT 29.7TS OPENH	EUR	1,2900	1,2900	1,2600			1,2600		1,2400	1.000	1,2700	1.000
Certificate	NL0012559900	ROCKT 30.2TS OPENH	EUR	1,3600	1,3600	1,3300			1,3300		1,3100	1.000	1,3400	1.000
Certificate	DE000CN6JRH7	RR 5.534TL OPENZ	EUR	0,7100	0,7250	0,7100			0,7250		0,7100	10.500	0,7400	10.500
Certificate	DE000CN6JYA8	RR 6.243TL OPENZ	EUR	0,5500	0,5650	0,5500			0,5650		0,5500	10.500	0,5800	10.500
Certificate	DE000CE6CCF9	RR 7.451TL OPENZ	EUR	0,2800	0,2850	0,2800			0,2850		0,2700	10.500	0,3000	10.500
Certificate	DE000CN6JQX6	RTL 49.52TL OPENZ	EUR	1,9050	2,0000	1,9050			2,0000		1,9900	1.000	2,0100	1.000
Certificate	DE000CR9RHH1	RTL 56.82TL OPENZ	EUR	1,1950	1,2900	1,1950			1,2900		1,2800	1.000	1,3000	1.000
Certificate	DE000CV4VPX2	RTL 61.96TL OPENZ	EUR	0,6950	0,7900	0,6950			0,7900		0,7800	1.000	0,8000	1.000
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	137,3000	137,3000	137,3000			137,3000		137,3000	2.000		
Certificate	XS1266681714	RUSSL STN1220S	USD											
Certificate	NL0012683536	RUSSL 1308BL OPENB	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	50.000	1,8300	50.000
Certificate	NL0012684062	RUSSL 1331TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	50.000	1,7700	50.000
Certificate	NL0012678833	RUSSL 1409BL OPENB	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	50.000	1,0100	47.500
Certificate	NL0012679229	RUSSL 1433TL OPENB	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	50.000	0,9500	50.000
Certificate	NL0011416623	RWE 8TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	2.000	1,2900	2.000
Certificate	NL0011416615	RWE 9TL OPENH	EUR	1,1800	1,1900	1,1800			1,1900		1,1800	2.000	1,2000	2.000
Certificate	NL0012545719	RWE 6.2TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	2.000	1,4600	2.000
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	11,8400	11,8700	11,8400			11,8700		11,8400	5.000	11,8900	5.000
Certificate	NL0011721923	RWE 11.1TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	2.000	1,0000	2.000
Certificate	NL0011798988	RWE 11.2TL OPENB	EUR	9,7200	9,7500	9,7200			9,7500		9,7200	5.000	9,7700	5.000
Certificate	NL0012095509	RWE 12.2TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	2.000	0,9000	2.000
Certificate	NL0012175541	RWE 13.2TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	2.000	0,8000	2.000
Certificate	NL0012685085	RWE 13.3TL OPENB	EUR	7,7900	7,8200	7,7900			7,8200		7,7900	5.000	7,8400	5.000
Certificate	NL0012201792	RWE 14.2TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	2.000	0,7100	2.000
Certificate	NL0012685093	RWE 14.3TL OPENB	EUR	6,8600	6,8900	6,8600			6,8900		6,8600	5.000	6,9100	5.000
Certificate	NL0012687685	RWE 15.3TL OPENB	EUR	5,9300	5,9600	5,9300			5,9600		5,9300	5.000	5,9800	5.000
Certificate	NL0012591903	RWE 16.3TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	2.000	0,5200	2.000
Certificate	NL0012772487	RWE 16.4TL OPENB	EUR	4,9100	4,9400	4,9100			4,9400		4,9100	5.000	4,9600	5.000
Certificate	NL0012774079	RWE 17.4TL OPENB	EUR	3,9900	4,0200	3,9900			4,0200		3,9900	5.000	4,0400	5.000
Certificate	NL0012594014	RWE 18.3TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	2.000	0,3300	2.000
Certificate	NL0012774087	RWE 18.4TL OPENB	EUR	3,0600	3,0900	3,0600			3,0900		3,0600	5.000	3,1100	5.000
Certificate	NL0012775332	RWE 19.4TL OPENB	EUR	2,0400	2,0700	2,0400			2,0700		2,0400	5.000	2,0900	5.000
Certificate	NL0012542237	RWE 20.9TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	2.000	0,2600	2.000
Certificate	NL0012510473	RWE 21.6TS OPENB	EUR	3,2700	3,2700	3,2400			3,2400		3,2100	5.000	3,2600	5.000
Certificate	NL0012208425	RWE 23.2TS OPENH	EUR	0,5100	0,5100	0,5000			0,5000		0,4900	2.000	0,5100	2.000
Certificate	NL0012271209	RWE 23.6TS OPENB	EUR	5,4700	5,4700	5,4400			5,4400		5,4100	5.000	5,4600	5.000
Certificate	NL0012305460	RWE 25.4TS OPENH	EUR	0,7400	0,7400	0,7300			0,7300		0,7200	2.000	0,7400	2.000
Certificate	NL0012506885	RWE 25.5TS OPENB	EUR	7,5400	7,5400	7,5100			7,5100		7,4800	5.000	7,5300	5.000
Certificate	NL0012307599	RWE 27.4TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	2.000	0,9600	2.000
Certificate	NL0012313274	RWE 29.4TS OPENH	EUR	1,1700	1,1700	1,1600			1,1600		1,1500	2.000	1,1700	2.000
Certificate	NL0012314066	RWE 31.3TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	2.000	1,3800	2.000
Certificate	NL0012516207	RWE 33.6TS OPENH	EUR	1,6200	1,6200	1,6100			1,6100		1,6000	2.000	1,6200	2.000
Certificate	NL0012538490	RWE 35.7TS OPENH	EUR	1,8500	1,8500	1,8400			1,8400		1,8300	2.000	1,8500	2.000
Certificate	DE000CR9SJF9	RWE 10.24TL OPENZ	EUR	9,8400	9,9500	9,8400			9,9500		9,9100	4.000	9,9900	4.000
Certificate	DE000CD64E36	RWE 12.25TL OPENZ	EUR	7,8300	8,0400	7,8300	8040,0000	1	7,9400	1000	7,9000	4.000	7,9800	4.000
Certificate	DE000CE6C3K7	RWE 14.74TL OPENZ	EUR	5,3300	5,4500	5,3300			5,4500		5,4100	4.000	5,4900	4.000
Certificate	DE000CV87Y74	RWE 16.73TL OPENZ	EUR	3,3450	3,5800	3,3450	3580,0000	1	3,4600	1000	3,4200	4.000	3,5000	4.000
Certificate	DE000CV881M0	RWE 18.73TL OPENZ	EUR	1,3850	1,6500	1,3850	3300,0000	1	1,5000	2000	1,4600	4.000	1,5400	4.000
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	75.600	10,7200	75.600
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	7,1650	7,1650	7,1650			7,1650		7,1600	114.300	7,1700	114.300
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	52.700	10,3500	52.700
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	97.600	5,6500	97.600
Certificate	DE000CR9P312	RYANR 9.3TL OPENZ	EUR	1,7900	1,8100	1,7900			1,8100		1,7900	9.000	1,8300	9.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6JMG	RYANR 18.6TS OPENZ	EUR	0,6000	0,6000	0,5800			0,5800		0,5600	9,000	0,6000	9,000
Certificate	DE000CR9NUK0	RYANR10.35TL OPENZ	EUR	1,5300	1,5500	1,5300			1,5500		1,5300	9,000	1,5700	9,000
Certificate	DE000CR9P2Z1	RYANR11.16TL OPENZ	EUR	1,3300	1,3400	1,3300			1,3400		1,3200	9,000	1,3600	9,000
Certificate	DE000CD61VE5	RYANR11.65TL OPENZ	EUR	1,2000	1,2200	1,2000			1,2200		1,2000	9,000	1,2400	9,000
Certificate	DE000CD63B14	RYANR12.15TL OPENZ	EUR	1,0800	1,1000	1,0800			1,1000		1,0800	9,000	1,1200	9,000
Certificate	DE000CD63JQ0	RYANR13.14TL OPENZ	EUR	0,8300	0,8500	0,8300			0,8500		0,8300	9,000	0,8700	9,000
Certificate	DE000CD63RD1	RYANR14.13TL OPENZ	EUR	0,5800	0,6000	0,5800			0,6000		0,5800	9,000	0,6200	9,000
Certificate	DE000CV4ZHM9	RYANR15.14TL OPENZ	EUR	0,3400	0,3500	0,3400			0,3500		0,3300	9,000	0,3700	9,000
Certificate	DE000CE6DC75	RYANR20.59TS OPENZ	EUR	1,0900	1,0900	1,0700			1,0700		1,0500	9,000	1,0900	9,000
Certificate	DE000CR9P304	RYANR9.827TL OPENZ	EUR	1,6600	1,6800	1,6600			1,6800		1,6600	9,000	1,7000	9,000
Certificate	DE000CE6FLW8	S92G 27.87TL OPENZ	EUR	3,8050	3,9450	3,8050			3,9450		3,9000	400	3,9900	400
Certificate	DE000CE6FNE2	S92G 30.88TL OPENZ	EUR	3,2050	3,3450	3,2050			3,3450		3,3000	400	3,3900	400
Certificate	DE000CV4Z407	S92G 33.87TL OPENZ	EUR	2,6050	2,7450	2,6050			2,7450		2,7000	400	2,7900	400
Certificate	DE000CV4ZQP3	S92G 37.86TL OPENZ	EUR	1,8150	1,9550	1,8150			1,9550		1,9100	400	2,0000	400
Certificate	DE000CV507S8	S92G 41.85TL OPENZ	EUR	1,0350	1,1750	1,0350			1,1750		1,1300	400	1,2200	400
Certificate	DE000CV87QR4	S92G 45.81TL OPENZ	EUR											
Certificate	DE000CV87W43	S92G 49.79TL OPENZ	EUR											
Certificate	DE000CV501F8	SAFRN63.21TL OPENZ	EUR	1,1850	1,2350	1,1850			1,2350		1,2200	13,500	1,2500	13,500
Certificate	DE000CV4YXQ0	SAFRN72.27TL OPENZ	EUR	0,7350	0,7750	0,7350			0,7750		0,7600	13,500	0,7900	13,500
Certificate	DE000CV50VNS	SALES 70TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	20,000	3,7400	20,000
Certificate	DE000CV50VP0	SALES 80TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	20,000	2,9000	20,000
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	20,000	3,4100	20,000
Certificate	DE000CV50YH1	SALES 85TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	20,000	3,0200	20,000
Certificate	DE000CV50VQ8	SALES 85TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	20,000	2,4700	20,000
Certificate	DE000CV51DE0	SALES 90TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	20,000	2,1000	20,000
Certificate	DE000CV51XS8	SALES 95TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	20,000	1,7300	20,000
Certificate	DE000CV51Z56	SALES 95TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	20,000	2,3400	20,000
Certificate	DE000CV52FK0	SALES 95TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	20,000	2,3800	20,000
Certificate	DE000CV52E68	SALES 100TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	20,000	1,3700	20,000
Certificate	DE000CQ5A8N7	SALES 110TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	20,000	1,3400	20,000
Certificate	DE000CQ5A5W4	SALES 110TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	20,000	0,6500	20,000
Certificate	DE000CQ5AG04	SALES 125TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	20,000	0,6900	20,000
Certificate	DE000CQ5A8P2	SALES 130TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	20,000	1,8900	20,000
Certificate	DE000CV52RH1	SALES 130TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	20,000	1,0500	20,000
Certificate	DE000CQ5A5X2	SALES 140TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	20,000	1,8900	20,000
Certificate	DE000CQ5A8Q0	SALES 140TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	20,000	2,7700	20,000
Certificate	NL0009175975	SAMSU 253TL OPENB	EUR	71,8900	71,8900	71,8900			71,8900		71,8400	500	71,9400	500
Certificate	DE000CV87VQ6	SAMSU 770TL 0618Z	EUR	2,9050	2,9050	2,9050			2,9050		2,8800	3,750	2,9300	3,750
Certificate	DE000CV87VR4	SAMSU 860TL 0618Z	EUR	2,1850	2,1850	2,1850			2,1850		2,1600	3,750	2,2100	3,750
Certificate	DE000CV87VS2	SAMSU 950TL 0618Z	EUR	1,5500	1,5500	1,4500	5257,5000	4	1,4550	3550	1,4400	1,000	1,4700	3,750
Certificate	NL0009991991	SAMSU370.4TL OPENB	EUR	62,9800	62,9800	62,9800			62,9800		62,9300	500	63,0300	500
Certificate	NL0011426994	SAMSU450.7TL OPENB	EUR	58,0800	58,0800	56,8900			56,8900		56,8400	500	56,9400	500
Certificate	NL0011806336	SAMSU497.2TL OPENB	EUR	54,4900	54,4900	53,3500	708,3700	1	53,3500	13	53,3000	500	53,4000	500
Certificate	NL0011806344	SAMSU522.6TL OPENB	EUR	52,6100	52,6100	51,4300			51,4300		51,3800	500	51,4800	500
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	5,000	1,7600	5,000
Certificate	NL0011413299	SANOF 57TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	20,000	1,2900	20,000
Certificate	NL0010286399	SANOF 60TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	30,000	1,0300	25,104
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	5,000	0,6400	5,000
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	5,000	0,9300	5,000
Certificate	NL0012510481	SANOF 79TS OPENB	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	30,000	1,9400	30,000
Certificate	NL0009437045	SANOF 28.9TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	30,000	3,9200	17,320
Certificate	NL0009999465	SANOF 39.7TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	30,000	2,9100	22,475
Certificate	NL0010127585	SANOF 49.4TL OPENB	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	30,000	2,0200	24,000
Certificate	NL0010130126	SANOF 55.7TL OPENB	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	30,000	1,4200	30,000
Certificate	NL0012686950	SANOF 69.1TS OPENB	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	30,000	0,8700	30,000
Certificate	NL0011413216	SANOF107.7TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	20,000	5,0800	20,000
Certificate	NL0012267215	SANOF108.5TS OPENB	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	30,000	5,1200	30,000
Certificate	NL0012330591	SANOF131.9TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	20,000	7,6900	20,000
Certificate	NL0012374797	SANOF36.33TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	20,000	3,2200	20,000
Certificate	DE000CV505U8	SANOF45.79TL OPENZ	EUR	3,9100	4,0550	3,9100			4,0550		4,0100	6,000	4,1000	6,000
Certificate	DE000CN6HHQ3	SANOF55.84TL OPENZ	EUR	1,9000	2,0350	1,9000			2,0350		1,9900	6,000	2,0800	6,000
Certificate	NL0011890629	SANOF61.05TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	20,000	0,9100	20,000
Certificate	DE000CR1K641	SANOF61.98TL OPENZ	EUR	0,3400	0,3400	0,3400	5,4500	13	0,4100	13	0,3900	13,500	0,4300	13,500
Certificate	NL0012540140	SANOF79.88TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	20,000	2,0700	20,000
Certificate	NL0012545727	SANOF80.04TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	20,000	2,0800	20,000
Certificate	NL0012556294	SANOF80.36TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	20,000	2,1200	20,000
Certificate	NL0012579486	SANOF80.59TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	10,000	2,1400	10,000
Certificate	LU1521155983	SANOF80.94TCIOPENS	EUR											
Certificate	NL0011413232	SANOF92.64TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	20,000	3,4500	20,000
Certificate	NL0011413224	SANOF96.41TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	20,000	3,8500	20,000
Certificate	NL0010907416	SAP 50.7TL OPENB	EUR	40,0600	40,2400	40,0600			40,2400		40,1900	5,000	40,2800	5,000
Certificate	NL0011910328	SAP 72.6TL OPENB	EUR	20,1700	20,3500	20,1700			20,3500		20,3000	5,000	20,3900	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012038806	SAP 76.3TL OPENB	EUR	16,7900	16,9700	16,7900			16,9700		16,9200	5,000	17,0100	5,000
Certificate	NL0012685101	SAP 80.2TL OPENB	EUR	13,2400	13,5700	13,2400	339,2500	1	13,4200	25	13,3700	5,000	13,4600	5,000
Certificate	NL0012776835	SAP 87.1TS OPENB	EUR	10,6000	10,6000	10,4100			10,4100		10,3600	5,000	10,4500	5,000
Certificate	NL0012681647	SAP 91.5TS OPENB	EUR	15,4900	15,4900	15,3000			15,3000		15,2500	5,000	15,3400	5,000
Certificate	NL0012676118	SAP 96.1TS OPENB	EUR	20,5300	20,5300	20,3400			20,3400		20,2900	5,000	20,3800	5,000
Certificate	NL0012512289	SAP 100.8TS OPENB	EUR	25,8200	25,8200	25,6300			25,6300		25,5800	5,000	25,6700	5,000
Certificate	NL0012214597	SAP 103.4TS OPENH	EUR	2,5200	2,5200	2,5000			2,5000		2,4800	1,000	2,5100	1,000
Certificate	NL0012175566	SAP 107.9TS OPENH	EUR	3,0000	3,0000	2,9900			2,9900		2,9700	1,000	3,0000	1,000
Certificate	NL0011052634	SAP 114.1TS OPENH	EUR	3,6700	3,6700	3,6600			3,6600		3,6400	1,000	3,6700	1,000
Certificate	NL0011052717	SAP 38.28TL OPENH	EUR	5,0500	5,0800	5,0500			5,0800		5,0600	1,000	5,0900	1,000
Certificate	NL0011052709	SAP 46.69TL OPENH	EUR	4,2600	4,3000	4,2600			4,3000		4,2800	1,000	4,3100	1,000
Certificate	DE000CR6XG53	SAP 55.33TL OPENZ	EUR	30,6600	31,2500	30,6600			31,2500		31,1100	1,000	31,3900	1,000
Certificate	NL0011721956	SAP 59.12TL OPENH	EUR	3,1000	3,1300	3,1000			3,1300		3,1100	1,000	3,1400	1,000
Certificate	DE000CN6F8A5	SAP 61.29TL OPENZ	EUR	24,7000	25,3000	24,7000			25,3000		25,1600	1,000	25,4400	1,000
Certificate	NL0011721949	SAP 63.25TL OPENH	EUR	2,7200	2,7500	2,7200			2,7500		2,7300	1,000	2,7600	1,000
Certificate	NL0011721931	SAP 65.31TL OPENH	EUR	2,5200	2,5500	2,5200			2,5500		2,5300	1,000	2,5600	1,000
Certificate	NL0011927058	SAP 67.22TL OPENH	EUR	2,3500	2,3800	2,3500			2,3800		2,3600	1,000	2,3900	1,000
Certificate	DE000CN6FGR7	SAP 68.24TL OPENZ	EUR	17,7700	18,3600	17,7700			18,3600		18,2200	1,000	18,5000	1,000
Certificate	NL0011929393	SAP 70.96TL OPENH	EUR	2,0000	2,0300	2,0000			2,0300		2,0100	1,000	2,0400	1,000
Certificate	NL0011930599	SAP 75.06TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	1,000	1,6500	1,000
Certificate	DE000CD62FB2	SAP 77.16TL OPENZ	EUR	8,9000	9,4800	8,9000			9,4800		9,3400	1,000	9,6200	1,000
Certificate	NL0012051189	SAP 79.11TL OPENH	EUR	1,2300	1,2700	1,2300			1,2700		1,2500	1,000	1,2800	1,000
Certificate	NL0012579452	SAP 91.83TS OPENH	EUR	1,2800	1,2800	1,2600			1,2600		1,2400	1,000	1,2700	1,000
Certificate	NL0011973334	SAP 99.72TS OPENH	EUR	2,1200	2,1200	2,1100			2,1100		2,0900	1,000	2,1200	1,000
Certificate	NL0011979414	SAP 99.73TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	1,000	2,1200	1,000
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,0900	500	5,1900	500
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2000	500	4,3000	500
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0300	500	5,1300	500
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0300	500	4,1300	500
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1200	500	3,2200	500
Certificate	DE000CQ5AFT5	SBMOF 11TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,0900	500	2,1900	500
Certificate	DE000VL9SSA7	SBMOF 12TL 0618V	EUR	1,2210	1,2210	0,9980	299,4000	1	0,9980	300				
Certificate	DE000VL97UV8	SBMOF 12TL 0918V	EUR	1,2390	1,2390	1,2390			1,2390					
Certificate	NL0012018022	SBMOF 12TL OPENB	EUR	2,3600	2,3600	2,1200	917,7000	1	2,1200	399	2,1100	5,000	2,1200	5,000
Certificate	DE000CX59GQ2	SBMOF 12TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,0800	500	1,1800	500
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2000	500	2,3000	500
Certificate	DE000CY50NE1	SBMOF 13TL OPENC	EUR											
Certificate	DE000VL8XQA0	SBMOF 14TS 0618V	EUR	1,0920	1,0920	1,0920			1,0920					
Certificate	DE000VL97UT2	SBMOF 14TS 0918V	EUR	1,1090	1,1090	1,1090			1,1090					
Certificate	DE000CQ5AD64	SBMOF 14TS OPENC	EUR	1,2200	1,2200	1,2200					1,1700	500	1,2700	500
Certificate	NL0012648463	SBMOF 15BOC1218Z	EUR	13,9800	13,9800	13,8400			13,8400		13,7900	450	13,8800	450
Certificate	DE000CQ5A859	SBMOF 15TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2500	500	3,3500	500
Certificate	DE000CY52W33	SBMOF 15TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1300	500	2,2300	500
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	13,8000	13,8000	13,6200			13,6200		13,5700	350	13,6700	350
Certificate	DE000CY50NF8	SBMOF 16TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4400	500	4,5400	500
Certificate	NL0012054233	SBMOF 16TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8300	3,000	4,9300	3,000
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,5900	500	3,6900	500
Certificate	DE000CY0AUP3	SBMOF 17TS OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,1600	500	5,2600	500
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0300	500	5,1300	500
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5200	500	4,6200	500
Certificate	DE000CY0AJ67	SBMOF 18TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,1800	500	6,2800	500
Certificate	NL0010920583	SBMOF 5.2TL OPENB	EUR	8,5400	8,5400	8,3000			8,3000		8,2900	5,000	8,3000	5,000
Certificate	NL0010910808	SBMOF 6.3TL OPENB	EUR	7,5800	7,5800	7,3400			7,3400		7,3300	5,000	7,3400	5,000
Certificate	NL0011041868	SBMOF 6.6TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9300	3,000	7,0300	3,000
Certificate	NL0010909297	SBMOF 6.8TL OPENB	EUR	7,0900	7,0900	6,8500			6,8500		6,8400	5,000	6,8500	5,000
Certificate	NL0010654844	SBMOF 7.3TL OPENB	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	5,000	6,3900	5,000
Certificate	NL0011041850	SBMOF 7.7TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		5,9800	3,000	6,0800	3,000
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	5,000	5,8100	5,000
Certificate	NL0011041843	SBMOF 8.2TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5000	3,000	5,6000	3,000
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.5TL OPENB	EUR	5,5600	5,5600	5,3200			5,3200		5,3100	5,000	5,3200	5,000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,5900	500	4,6900	500
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0200	3,000	5,1200	3,000
Certificate	NL0011906730	SBMOF 9.7TL OPENB	EUR	4,4800	4,4800	4,2400			4,2400		4,2300	5,000	4,2400	5,000
Certificate	NL0011909338	SBMOF 10.3TL OPENB	EUR	3,9200	3,9200	3,6800			3,6800		3,6700	5,000	3,6800	5,000
Certificate	NL0011909346	SBMOF 10.8TL OPENB	EUR	3,4500	3,4500	3,2100			3,2100		3,2000	5,000	3,2100	5,000
Certificate	NL0011920939	SBMOF 11.4TL OPENB	EUR	2,9100	2,9100	2,6700	12465,0000	2	2,6700	4500	2,6600	5,000	2,6700	5,000
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	DE000VL8XQB8	SBMOF 12.5TL 0618V	EUR	0,7290	0,7290	0,7290			0,7290					
Certificate	DE000VL97UW6	SBMOF 12.5TL 0918V	EUR	0,7490	0,7490	0,7490			0,7490					
Certificate	NL0012779896	SBMOF 12.5TL OPENB	EUR	1,8800	1,8800	1,6400			1,6400		1,6300	5,000	1,6400	5,000
Certificate	NL0012030688	SBMOF 12.6TL 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	NL0012778708	SBMOF 13.3TS OPENB	EUR											
Certificate	DE000VL9S4A0	SBMOF 13.5TS 0618V	EUR	0,5570	0,5570	0,5570			0,5570					
Certificate	DE000VL97US4	SBMOF 13.5TS 0918V	EUR	0,5770	0,5770	0,5770			0,5770					
Certificate	NL0012775415	SBMOF 14.1TS OPENB	EUR	2,4400	2,6700	2,4400					2,6600	5.000	2,6700	5.000
Certificate	DE000VL76175	SBMOF 14.4TS OPENV	EUR	1,2460	1,2460	1,2460				1,2460				
Certificate	DE000VL97UU0	SBMOF 14.5TS 0918V	EUR	1,6180	1,6180	1,6180				1,6180				
Certificate	NL0012685226	SBMOF 14.9TS OPENB	EUR	3,3900	3,6200	3,3900			3,6200		3,6100	5.000	3,6200	5.000
Certificate	NL0012649180	SBMOF 15.3BOC1218Z	EUR	13,6900	13,6900	13,5100			13,5100		13,4600	350	13,5600	350
Certificate	NL0012681092	SBMOF 15.7TS OPENB	EUR	4,2700	4,5000	4,2700			4,5000		4,4900	5.000	4,5000	5.000
Certificate	NL0012649198	SBMOF 16.4BOC0619Z	EUR	13,5600	13,5600	13,3600			13,3600		13,3000	300	13,4100	300
Certificate	NL0012494645	SBMOF 16.5BOC1218B	EUR	14,1100	14,1100	13,8300			13,8300		13,7900	2.000	13,8600	2.000
Certificate	NL0012101869	SBMOF 16.6TS OPENB	EUR	5,2200	5,4500	5,2200			5,4500		5,4400	5.000	5,4500	5.000
Certificate	NL0012048631	SBMOF 17.2TS OPENB	EUR	6,2100	6,2100	6,2100			6,2100		6,1600	3.000	6,2600	3.000
Certificate	LU1695129731	SBMOF 17.3TPIOPENS	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	1.000	4,5500	1.000
Certificate	NL0011231782	SBMOF 7.39TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2000	3.000	6,3000	3.000
Certificate	DE000CR95654	SBMOF 9.79TL OPENZ	EUR	3,9550	3,9550	3,7450			3,7450		3,7000	300	3,7900	300
Certificate	NL0011929401	SBMOF10.62TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2600	3.000	3,3600	3.000
Certificate	DE000CD629E2	SBMOF10.84TL OPENZ	EUR	2,9650	2,9650	2,7550			2,7550		2,7100	300	2,8000	300
Certificate	LU1696513537	SBMOF10.85TCIOPENS	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	1.000	2,4800	1.000
Certificate	DE000CD629J1	SBMOF10.98TL OPENZ	EUR	2,2350	2,2350	2,0350			2,0350		1,9900	300	2,0800	300
Certificate	NL0011909890	SBMOF11.02BL OPENB	EUR	2,6400	2,6400	2,4000	73,2000	1	2,4000	30	2,3900	5.000	2,4000	5.000
Certificate	NL0011929989	SBMOF11.14TL OPENH	EUR	3,1000	3,1000	2,8400	151293,7000	6	2,8400	48930	2,7900	3.000	2,8900	3.000
Certificate	DE000VA18281	SBMOF11.18TL OPENV	EUR	2,1620	2,1620	2,1620			2,1620					
Certificate	DE000CD629K9	SBMOF11.48TL OPENZ	EUR	1,7450	1,7450	1,5450	360,8000	2	1,5450	220	1,5000	300	1,5900	300
Certificate	NL0011916358	SBMOF11.54BL OPENB	EUR	2,1200	2,1200	1,8800			1,8800		1,8700	5.000	1,8800	5.000
Certificate	DE000VL2FR00	SBMOF11.56TL OPENV	EUR	1,6660	1,6660	1,6660			1,6660					
Certificate	LU1719638428	SBMOF11.77TCIOPENS	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	1.000	1,6000	1.000
Certificate	DE000CD62V60	SBMOF11.89TL OPENZ	EUR	1,9750	2,1000	1,7650	157,5000	1	1,7650		1,7200	300	1,8100	300
Certificate	DE000CD62UQ9	SBMOF11.97TL OPENZ	EUR	1,2250	1,2250	1,0250	7200,0000	1	1,0250	6000	0,9800	300	1,0700	300
Certificate	DE000VN66WQ5	SBMOF12.03TL OPENV	EUR	1,1620	1,1720	1,0420	5600,0000	2	1,0420	5000				
Certificate	NL0012016885	SBMOF12.06BL OPENB	EUR	1,5900	1,5900	1,3500	2841,0000	3	1,3500	1900	1,3400	5.000	1,3500	5.000
Certificate	LU1719606227	SBMOF12.44TCIOPENS	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	1.000	0,9400	1.000
Certificate	DE000CD636B3	SBMOF12.47TL OPENZ	EUR	0,8200	0,8200	0,5650	286,0000	2	0,5650	400	0,5200	300	0,6100	300
Certificate	DE000VN66WR3	SBMOF12.53TL OPENV	EUR											
Certificate	NL0011994280	SBMOF12.54TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5100	3.000	1,6100	3.000
Certificate	NL0012779490	SBMOF12.56BL OPENB	EUR	1,1000	1,1000	0,8600	4750,0000	1	0,8600	5000	0,8500	5.000	0,8600	5.000
Certificate	NL0012029755	SBMOF12.58BL OPENB	EUR										6,0000	100
Certificate	DE000VA18299	SBMOF12.68TL OPENV	EUR	0,6620	0,6620	0,6620			0,6620					
Certificate	DE000CD63PE3	SBMOF12.91TL OPENZ	EUR											
Certificate	LU1719606490	SBMOF12.95TCIOPENS	EUR											
Certificate	DE000CD63PS3	SBMOF12.96TL OPENZ	EUR											
Certificate	LU1719637537	SBMOF13.11TPIOPENS	EUR											
Certificate	DE000VL9S483	SBMOF13.37TS OPENV	EUR	0,2760	0,2760	0,2760			0,2760					
Certificate	NL0012598858	SBMOF13.38TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9100	3.000	2,0100	3.000
Certificate	NL0012777726	SBMOF13.49BS OPENB	EUR	0,7000	0,9200	0,6300	1270,0000	2	0,9200	2000	0,9100	5.000	0,9200	5.000
Certificate	LU1650955708	SBMOF13.53TCIOPENS	EUR											
Certificate	LU1719608355	SBMOF13.86TPIOPENS	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	1.000	1,2400	1.000
Certificate	DE000VL9S491	SBMOF13.87TS OPENV	EUR	0,7470	0,7470	0,7470			0,7470					
Certificate	NL0012581193	SBMOF14.36TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0000	3.000	3,1000	3.000
Certificate	LU1696510517	SBMOF14.47TPIOPENS	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	1.000	1,8000	1.000
Certificate	NL0012685440	SBMOF14.49BS OPENB	EUR	1,7000	1,9200	1,7000			1,9200		1,9100	5.000	1,9200	5.000
Certificate	NL0012579494	SBMOF14.86TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,5600	3.000	3,6600	3.000
Certificate	DE000VL76DS4	SBMOF14.91TS OPENV	EUR	1,7440	1,7440	1,7440			1,7440					
Certificate	NL0012568133	SBMOF15.03TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7400	3.000	3,8400	3.000
Certificate	DE000CV503G2	SBMOF15.22TS OPENZ	EUR	2,1550	2,3650	2,1550			2,3650		2,3200	300	2,4100	300
Certificate	LU1573736763	SBMOF15.33TPIOPENS	EUR											
Certificate	DE000VL76DT2	SBMOF15.41TS OPENV	EUR	2,2420	2,2420	2,2420			2,2420					
Certificate	NL0012685457	SBMOF15.48BS OPENB	EUR	2,6900	2,9200	2,6900			2,9200		2,9100	5.000	2,9200	5.000
Certificate	LU1476987398	SBMOF15.53TPIOPENS	EUR											
Certificate	DE000VL61MQ1	SBMOF15.91TS OPENV	EUR	2,7390	2,7390	2,7390			2,7390					
Certificate	LU1695220225	SBMOF15.92TPIOPENS	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	1.000	3,2100	1.000
Certificate	NL0012040471	SBMOF16.48BS OPENB	EUR	3,6900	3,9100	3,6900			3,9100		3,9000	5.000	3,9100	5.000
Certificate	NL0012053201	SBMOF16.62TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5100	3.000	5,6100	3.000
Certificate	DE000CD646D8	SBMOF16.72TS OPENZ	EUR	3,6450	3,8550	3,6450			3,8550		3,8100	300	3,9000	300
Certificate	DE000VN659Y2	SBMOF16.95TS OPENV	EUR	3,2340	3,2340	3,2340			3,2340					
Certificate	DE000VL2FUA2	SBMOF17.05TS OPENV	EUR	3,7330	3,7330	3,7330			3,7330					
Certificate	DE000VL2FUB0	SBMOF17.55TS OPENV	EUR	4,2270	4,2270	4,2270			4,2270					
Certificate	NL0011230149	SBMOF17.56TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,5600	3.000	6,6600	3.000
Certificate	DE000VL61DV0	SBMOF17.94TS OPENV	EUR	4,7320	4,7320	4,7320			4,7320					
Certificate	DE000CV42LS8	SBMOF18.71TS OPENZ	EUR	5,6400	5,8500	5,6400			5,8500		5,8000	300	5,8900	300
Certificate	NL0012525216	SBMOF19.83TS OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,0700	3.000	9,1700	3.000
Certificate	NL0012536809	SBMOF19.83TS OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,0900	3.000	9,1900	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	NL0012521082	SBMOF19.84TS OPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1000	3,000	9,2000	3,000
Certificate	DE000CT9JQQ8	SBMOF6.092TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2200	500	7,3200	500
Certificate	DE000CR4HWK6	SBMOF8.682TL OPENZ	EUR	4,5250	4,5250	4,3250			4,3250		4,2800	300	4,3700	300
Certificate	DE000CR6X379	SBMOF9.494TL OPENZ	EUR	3,7150	3,7150	3,5150			3,5150		3,4700	300	3,5600	300
Certificate	NL0011907613	SBMOF9.972BL OPENB	EUR	3,6800	3,6800	3,4400			3,4400		3,4300	5,000	3,4400	5,000
Certificate	DE000CD62R66	SCHAT 116.TS OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	5,000	4,0700	5,000
Certificate	DE000CD62R41	SCHAT104.4TL OPENZ	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	5,000	7,5900	5,000
Certificate	DE000CD62R74	SCHAT120.8TS OPENZ	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	5,000	8,8800	5,000
Certificate	DE000CE6C642	SCHAT126.6TS OPENZ	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	5,000	14,7200	5,000
Certificate	DE000CD62R58	SCHAT99.11TL OPENZ	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	5,000	12,8500	5,000
Certificate	NL0010127965	SCHLM 57.7TL OPENB	EUR	9,2700	9,2700	9,2700	463,5000	1	9,2700	50			19,0000	50
Certificate	NL0011418231	SCHND 42TL OPENH	EUR	30,2900	30,3500	30,2900			30,3500		30,2500	500	30,4500	500
Certificate	NL0012313282	SCHND 107.TS OPENH	EUR	46,7400	46,7400	46,6100			46,6100		46,5100	500	46,7100	500
Certificate	NL0012365464	SCHND 107.TS OPENH	EUR	46,7400	46,7400	46,6100			46,6100		46,5100	500	46,7100	500
Certificate	NL0011970652	SCHND 90.4TS OPENH	EUR	28,7800	28,7800	28,6500			28,6500		28,5500	500	28,7500	500
Certificate	NL0012314090	SCHND106.1TS OPENH	EUR	45,6900	45,6900	45,5600			45,5600		45,4600	500	45,6600	500
Certificate	NL0012366868	SCHND106.1TS OPENH	EUR	45,6000	45,6000	45,6000			45,6000		45,5000	500	45,7000	500
Certificate	NL0012557953	SCHND119.6TS OPENH	EUR	60,3100	60,3100	60,1800			60,1800		60,0800	500	60,2800	500
Certificate	NL0011890652	SCHND48.82TL OPENH	EUR	24,0300	24,0300	24,0300			24,0300		23,9300	500	24,1300	500
Certificate	DE000CE6CCC6	SCHND55.47TL OPENZ	EUR	1,3800	1,4050	1,3800			1,4050		1,3800	4,500	1,4300	4,500
Certificate	NL0011934203	SCHND56.69TL OPENH	EUR	16,7200	16,7200	16,7100			16,7100		16,6100	500	16,8100	500
Certificate	NL0012204267	SCHND62.85TL OPENH	EUR	10,9900	10,9900	10,9800			10,9800		10,8800	500	11,0800	500
Certificate	DE000CE6CCW4	SCHND63.45TL OPENZ	EUR	0,5900	0,6150	0,5900			0,6150		0,5900	4,500	0,6400	4,500
Certificate	NL0012516223	SCHND68.18TL OPENH	EUR	6,0300	6,0300	6,0200			6,0200		5,9200	500	6,1200	500
Certificate	NL0012565592	SCHND75.71TS OPENH	EUR	12,8900	12,8900	12,7600			12,7600		12,6600	500	12,8600	500
Certificate	NL0012559942	SCHND79.79TS OPENH	EUR	17,3000	17,3000	17,1700			17,1700		17,0700	500	17,2700	500
Certificate	NL0012214605	SCHND83.65TS OPENH	EUR	21,3500	21,3500	21,3500			21,3500		21,2500	500	21,4500	500
Certificate	NL0011935671	SCHND91.34TS OPENH	EUR	29,7900	29,7900	29,6600			29,6600		29,5600	500	29,7600	500
Certificate	NL0010733622	SCXP STN0820V	EUR	127,5000	127,5000	127,5000			127,5000		127,2500	50,000	127,7500	50,000
Certificate	XS1444044082	SDGP STN1122K	EUR								93,4900	500,000		
Certificate	DE000CV87WH3	SGL 10.94TL OPENZ	EUR											
Certificate	DE000CE6FNF9	SGL 11.82TL OPENZ	EUR											
Certificate	DE000CV4YWW0	SGL 8.935TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	1,500	0,4200	1,500
Certificate	DE000CE6FNG7	SGL 9.945TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	1,500	0,2200	1,500
Certificate	DE000CE6E6F8	SHA 10.78TL OPENZ	EUR	0,3900	0,3900	0,3700			0,3700		0,3600	5,000	0,3800	5,000
Certificate	DE000CE6E887	SHA 8.777TL OPENZ	EUR	0,7900	0,7900	0,7700	3950,0000	1	0,7700	5000	0,7600	5,000	0,7800	5,000
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	73,9300	76,7200	73,9300			76,7200		75,9400	75	77,4900	75
Certificate	DE000CE6BQD6	SHELL SHROPENZ	EUR	15,9500	15,9500	15,4000			15,4000		15,2400	400	15,5500	400
Certificate	XS1346710848	SHELL STN0119B	EUR	109,3000	109,3000	109,3000			109,3000		108,8000	100,000	109,8000	100,000
Certificate	XS1306324838	SHELL STN1018B	EUR	107,4500	107,4500	107,4500			107,4500		107,2000	100,000	107,7000	2,000
Certificate	NL0009875251	SHELL 13TL OPENB	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	5,000	14,8700	5,000
Certificate	DE000CX0JA28	SHELL 16TL OPENC	EUR	13,9200	13,9200	13,9200			13,9200		13,8700	1,000	13,9700	1,000
Certificate	DE000CX0KHA2	SHELL 18TL OPENC	EUR	11,9000	11,9000	11,9000			11,9000		11,8500	1,000	11,9500	1,000
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	10,6400	10,6400	10,6400			10,6400		10,5900	1,000	10,6900	1,000
Certificate	NL0011729314	SHELL 19TL OPENH	EUR	9,3300	9,3300	9,3100			9,3100		9,2300	2,000	9,3800	2,000
Certificate	DE000CV4ZW30	SHELL 20TL 0618Z	EUR	6,5600	6,7600	6,5600			6,7600		6,7200	1,000	6,7900	1,000
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	10,4100	10,4100	10,4100			10,4100		10,3600	1,000	10,4600	1,000
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	8,5400	8,5400	8,5400			8,5400		8,4900	1,000	8,5900	1,000
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200		9,4700	1,000	9,5700	1,000
Certificate	NL0011979018	SHELL 20TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3100	2,000	8,4600	2,000
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700		9,4200	1,000	9,5200	1,000
Certificate	DE000CX01FM5	SHELL 21TL OPENC	EUR	8,5400	8,5400	8,5400			8,5400		8,4900	1,000	8,5900	1,000
Certificate	DE000CV4ZW22	SHELL 22TL 0618Z	EUR	4,5600	4,7550	4,5600			4,7550		4,7200	1,000	4,7900	1,000
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,5100	1,000	7,6100	1,000
Certificate	DE000CX59N80	SHELL 22TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,4800	1,000	6,5800	1,000
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,5800	1,000	6,6800	1,000
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,9500	1,000	6,0500	1,000
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9200	1,000	5,0200	1,000
Certificate	NL0012236210	SHELL 24BON0618Z	EUR	26,5800	26,7700	26,5800			26,7700		26,7300	1,250	26,8100	1,250
Certificate	DE000CV4ZW14	SHELL 24TL 0618Z	EUR	2,5950	2,7900	2,5950			2,7900		2,7500	1,000	2,8300	1,000
Certificate	DE000VL97QL7	SHELL 24TL 0918V	EUR	0,2635	0,2635	0,2635			0,2635					
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6100	1,000	3,7100	1,000
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0500	1,000	3,1500	1,000
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,6900	1,000	4,7900	1,000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	26,7900	26,9300	26,7900			26,9300		26,8900	1,500	26,9700	1,500
Certificate	DE000VL97QN3	SHELL 25TL 0618V	EUR	0,1895	0,1895	0,1895			0,1895					
Certificate	DE000VL97QM5	SHELL 25TL 0918V	EUR	0,1745	0,1745	0,1745			0,1745					
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	2,6100	2,6100	2,4100	156,6000	1	2,4100	60	2,3600	1,000	2,4600	1,000
Certificate	DE000VL97QP8	SHELL 27TS 0618V	EUR	0,0215	0,0215	0,0215			0,0215					
Certificate	DE000VL97QH5	SHELL 27TS 0918V	EUR	0,0245	0,0245	0,0245			0,0245					
Certificate	DE000CY52W17	SHELL 27TS OPENC	EUR											
Certificate	DE000VA183L9	SHELL 28TS 0618V	EUR	0,1425	0,1425	0,1425			0,1425					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000V197QJ1	SHELL 28TS 0918V	EUR	0,1585	0,1670	0,1500	484,0000	2	0,1670	3000				
Certificate	DE000CQ5A834	SHELL 28TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,1800	1.000	2,2800	1.000
Certificate	DE000CY52W25	SHELL 28TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7700	1.000	0,8700	1.000
Certificate	DE000CV500Y1	SHELL 28TS OPENZ	EUR	2,2050	2,2050	2,0150			2,0150		1,9800	1.000	2,0500	1.000
Certificate	NL0012649206	SHELL 29BOC1218Z	EUR	27,0700	27,2000	27,0700			27,2000		27,1600	1.500	27,2400	1.500
Certificate	NL0012648828	SHELL 29BON1218Z	EUR	27,4700	27,6600	27,4700			27,6600		27,6100	1.000	27,7000	1.000
Certificate	DE000V197QK9	SHELL 29TS 0918V	EUR	0,2765	0,2765	0,2765			0,2765					
Certificate	NL0012506877	SHELL 29TS OPENB	EUR	4,3600	4,3900	4,3600	1090,0000	1	4,3900	250	4,3800	5.000	4,3900	5.000
Certificate	NL0012649214	SHELL 30BOC0619Z	EUR	27,2200	27,3200	27,2200			27,3200		27,2800	1.250	27,3600	1.250
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	27,6800	27,8300	27,6800			27,8300		27,7800	1.000	27,8700	1.000
Certificate	NL0012508758	SHELL 30TS OPENB	EUR	5,4400	5,4700	5,4400			5,4700		5,4600	5.000	5,4700	5.000
Certificate	DE000CY51UX4	SHELL 30TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2100	1.000	2,3100	1.000
Certificate	DE000CY51WF7	SHELL 30TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,5700	1.000	3,6700	1.000
Certificate	DE000CY52I71	SHELL 31TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7200	1.000	3,8200	1.000
Certificate	DE000CY520U4	SHELL 31TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2100	1.000	3,3100	1.000
Certificate	DE000CY522F1	SHELL 31TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6200	1.000	4,7200	1.000
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	28,7800	28,8700	28,7800			28,8700		28,8200	1.000	28,9100	1.000
Certificate	DE000CY51WG5	SHELL 32TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,6500	1.000	5,7500	1.000
Certificate	DE000CY51UY2	SHELL 32TS OPENC	EUR	4,1500	4,2500	4,1500	415,0000	1	4,2500	100	4,2000	1.000	4,3000	1.000
Certificate	DE000CQ5AF57	SHELL 32TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2400	1.000	5,3400	1.000
Certificate	DE000CV42W48	SHELL 33TS 0618Z	EUR	6,7100	6,7100	6,5200			6,5200		6,4800	1.000	6,5500	1.000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,1900	1.000	6,2900	1.000
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900		7,7400	1.000	7,8400	1.000
Certificate	NL0011635974	SHELL 6.5TL OPENB	EUR	20,9500	20,9500	20,9200			20,9200		20,9100	5.000	20,9200	5.000
Certificate	NL0011635982	SHELL 7.6TL OPENB	EUR	19,9600	19,9600	19,9300			19,9300		19,9200	5.000	19,9300	5.000
Certificate	NL0009258607	SHELL 9.6TL OPENB	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	5.000	18,0900	5.000
Certificate	NL0009514223	SHELL 10.8TL OPENB	EUR	16,9400	16,9400	16,9200	830,0600	1	16,9200	49	16,9100	5.000	16,9200	5.000
Certificate	NL0009558519	SHELL 11.9TL OPENB	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	5.000	15,9100	5.000
Certificate	NL0011637384	SHELL 12.5TL OPENB	EUR	15,4100	15,4100	15,3800			15,3800		15,3700	5.000	15,3800	5.000
Certificate	NL0011638549	SHELL 14.1TL OPENB	EUR	13,8800	13,8800	13,8500			13,8500		13,8400	5.000	13,8500	5.000
Certificate	DE000CR9S2Y1	SHELL 14.8TL OPENZ	EUR	12,0500	12,2500	12,0500			12,2500		12,2100	1.000	12,2800	1.000
Certificate	NL0011648712	SHELL 15.1TL OPENB	EUR	12,9400	12,9400	12,9100			12,9100		12,9000	5.000	12,9100	5.000
Certificate	NL0011649967	SHELL 16.2TL OPENB	EUR	11,9800	11,9800	11,9500			11,9500		11,9400	5.000	11,9500	5.000
Certificate	NL0011654546	SHELL 17.2TL OPENB	EUR	10,9800	10,9800	10,9500			10,9500		10,9400	5.000	10,9500	5.000
Certificate	DE000CQKHCH8	SHELL 17.5TL OPENC	EUR	12,4100	12,4100	12,4100			12,4100		12,3600	1.000	12,4600	1.000
Certificate	NL0011800081	SHELL 18.3TL OPENB	EUR	9,9700	9,9700	9,9400			9,9400		9,9300	5.000	9,9400	5.000
Certificate	NL0012020382	SHELL 19.4TL OPENB	EUR	8,9600	8,9600	8,9300	8960,0000	1	8,9300	1000	8,9200	5.000	8,9300	5.000
Certificate	NL0012030654	SHELL 20.4TL OPENB	EUR	8,0000	8,0000	7,9700			7,9700		7,9600	5.000	7,9700	5.000
Certificate	NL0012036321	SHELL 21.5TL OPENB	EUR	6,9800	6,9800	6,9500			6,9500		6,9400	5.000	6,9500	5.000
Certificate	NL0012494926	SHELL 22.6TL OPENB	EUR	5,9900	6,0400	5,9300	4330,6000	3	5,9600	720	5,9500	5.000	5,9600	5.000
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000VL37FH9	SHELL 22.9TL OPENV	EUR	4,6780	4,6780	4,6780			4,6780					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012496830	SHELL 23.6TL OPENB	EUR	5,0600	5,1000	5,0300	5100,0000	1	5,0300	1000	5,0200	5.000	5,0300	5.000
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	4,7970	4,7970	4,7970			4,7970					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	4,3020	4,3020	4,3020			4,3020					
Certificate	NL0012685077	SHELL 24.6TL OPENB	EUR	4,1500	4,1800	4,1200	106435,0000	6	4,1200	25500	4,1100	5.000	4,1200	5.000
Certificate	NL0012779888	SHELL 25.6TL OPENB	EUR	3,1800	3,1800	3,1500			3,1500		3,1400	5.000	3,1500	5.000
Certificate	NL0012494637	SHELL 25.8BOC1218B	EUR	25,6400	25,6400	25,6400			25,6400		25,5700	5.000	25,7000	5.000
Certificate	LU1719389881	SHELL 26.3TPIOPENS	EUR											
Certificate	NL0012269617	SHELL 26.4BOC0618B	EUR	26,3400	26,3400	26,3400			26,3400		26,2700	5.000	26,4000	5.000
Certificate	NL0012236301	SHELL 26.5BOC1218Z	EUR	26,1000	26,1400	26,1000			26,1400		26,1000	2.000	26,1700	2.000
Certificate	NL0012683445	SHELL 26.9TS OPENB	EUR											
Certificate	NL0012683007	SHELL 27.9TS OPENB	EUR	3,2400	3,2700	3,2400			3,2700		3,2600	5.000	3,2700	5.000
Certificate	NL0011413851	SHELL 28.8TS OPENH	EUR	4,1800	4,2100	4,1800			4,2100		4,1300	2.000	4,2800	2.000
Certificate	NL0012497226	SHELL 29.1BS OPENB	EUR	2,3900	2,4200	2,3900			2,4200		2,4100	10.000	2,4200	10.000
Certificate	DE000VL2FZP9	SHELL 29.8TS OPENV	EUR	1,8970	1,8970	1,8500	463,7500	2	1,8500	250				
Certificate	NL0011413992	SHELL 3.99TL OPENH	EUR	23,2900	23,2900	23,2800			23,2800		23,2000	2.000	23,3500	2.000
Certificate	DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR	2,3920	2,3920	2,3920			2,3920					
Certificate	DE000CV87H42	SHELL 30.5TS 0618Z	EUR	4,0000	4,2000	4,0050			4,0050		3,9700	1.000	4,0400	1.000
Certificate	DE000VL2FZR5	SHELL 30.8TS OPENV	EUR	2,8870	2,8870	2,8870			2,8870					
Certificate	NL0012508766	SHELL 30.9TS OPENB	EUR	6,4100	6,4400	6,4100			6,4400		6,4300	5.000	6,4400	5.000
Certificate	DE000VL2FZS3	SHELL 31.3TS OPENV	EUR	3,3820	3,3820	3,3820			3,3820					
Certificate	NL0012433452	SHELL 36.2TS OPENH	EUR	12,1800	12,2100	12,1800			12,2100		12,1300	2.000	12,2800	2.000
Certificate	NL0011413984	SHELL 5.55TL OPENH	EUR	21,8400	21,8400	21,8200			21,8200		21,7400	2.000	21,8900	2.000
Certificate	DE000CM3YQO1	SHELL 6.12TL OPENZ	EUR	2,0850	2,1050	2,0850			2,1050		2,1000	10.000	2,1100	10.000
Certificate	DE000CM3YLV8	SHELL 6.73TL OPENZ	EUR	20,2900	20,4900	20,2900			20,4900		20,4500	1.000	20,5200	1.000
Certificate	NL0011413976	SHELL 7.11TL OPENH	EUR	20,3900	20,3900	20,3700			20,3700		20,2900	2.000	20,4400	2.000
Certificate	NL0011413968	SHELL 8.68TL OPENH	EUR	18,9300	18,9300	18,9200			18,9200		18,8400	2.000	18,9900	2.000
Certificate	NL0011413950	SHELL10.24TL OPENH	EUR	17,4800	17,4800	17,4600			17,4600		17,3800	2.000	17,5300	2.000
Certificate	NL0011536693	SHELL10.91BL OPENB	EUR	16,3100	16,3100	16,2800			16,2800		16,2700	10.000	16,2800	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011529086	SHELL11.97BL OPENB	EUR	15,2500	15,2500	15,2200			15,2200		15,2100	10.000	15,2200	10.000
Certificate	NL0011039847	SHELL12.42TL OPENH	EUR	15,4500	15,4500	15,4300			15,4300		15,3500	2.000	15,5000	2.000
Certificate	NL0011593405	SHELL12.82TL OPENH	EUR	15,0800	15,0800	15,0600			15,0600		14,9800	2.000	15,1300	2.000
Certificate	NL0011434089	SHELL13.04BL OPENB	EUR	14,1900	14,1900	14,1600			14,1600		14,1500	5.000	14,1600	5.000
Certificate	NL0011593397	SHELL13.34TL OPENH	EUR	14,6000	14,6000	14,5800			14,5800		14,5000	2.000	14,6500	2.000
Certificate	DE000CN6ESP9	SHELL13.76TL OPENZ	EUR	13,0900	13,2900	13,0900			13,2900		13,2500	1.000	13,3200	1.000
Certificate	DE000CN6HWD0	SHELL14.16TL OPENZ	EUR	13,0900	13,3200	13,0900	26430,0000	2	13,2900	2000	13,2500	1.000	13,3200	1.000
Certificate	NL0011602545	SHELL14.37TL OPENH	EUR	13,6400	13,6400	13,6200			13,6200		13,5400	2.000	13,6900	2.000
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	16,4700	16,4700	16,4700			16,4700		16,4200	1.000	16,5200	1.000
Certificate	DE000CN6HXF3	SHELL15.78TL OPENZ	EUR	11,0600	11,2600	11,0600			11,2600		11,2200	1.000	11,2900	1.000
Certificate	NL0011719984	SHELL15.92TL OPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1000	2.000	12,2500	2.000
Certificate	NL0011649090	SHELL16.21BL OPENB	EUR	11,0200	11,0200	10,9900			10,9900		10,9800	10.000	10,9900	10.000
Certificate	NL0011719976	SHELL16.44TL OPENH	EUR	11,7100	11,7100	11,7000			11,7000		11,6200	2.000	11,7700	2.000
Certificate	DE000CN6JRD6	SHELL16.78TL OPENZ	EUR	10,0700	10,2700	10,0700			10,2700		10,2300	1.000	10,3000	1.000
Certificate	NL0011719968	SHELL16.95TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,1400	2.000	11,2900	2.000
Certificate	DE000CN6K1A3	SHELL17.23TL OPENZ	EUR	10,1100	10,3100	10,1100			10,3100		10,2700	1.000	10,3400	1.000
Certificate	NL0011654223	SHELL17.26BL OPENB	EUR	9,9600	9,9600	9,9300			9,9300		9,9200	10.000	9,9300	10.000
Certificate	NL0011719950	SHELL17.47TL OPENH	EUR	10,7500	10,7500	10,7400			10,7400		10,6600	2.000	10,8100	2.000
Certificate	DE000CX0KH80	SHELL17.75TL OPENC	EUR	12,1500	12,1500	12,1500			12,1500		12,1000	1.000	12,2000	1.000
Certificate	DE000CN6WE4	SHELL17.77TL OPENZ	EUR	9,0800	9,2700	9,0800			9,2700		9,2300	1.000	9,3000	1.000
Certificate	NL0011721865	SHELL17.98TL OPENH	EUR	10,2800	10,2800	10,2600			10,2600		10,1800	2.000	10,3300	2.000
Certificate	NL0011799093	SHELL18.31BL OPENB	EUR	8,9100	8,9100	8,8800			8,8800		8,8700	10.000	8,8800	10.000
Certificate	NL0011729322	SHELL18.48TL OPENH	EUR	9,8100	9,9200	9,7900	446,4000	1	9,7900	45	9,7100	2.000	9,8600	2.000
Certificate	DE000CN6L154	SHELL18.75TL OPENZ	EUR	8,6300	8,8600	8,6300	17510,0000	2	8,8300	2000	8,7900	1.000	8,8600	1.000
Certificate	DE000CN6K8Z5	SHELL18.76TL OPENZ	EUR	8,0900	8,2800	8,0900			8,2800		8,2400	1.000	8,3100	1.000
Certificate	NL0012019632	SHELL19.35BL OPENB	EUR	7,8800	7,8800	7,8500			7,8500		7,8400	10.000	7,8500	10.000
Certificate	NL0011978309	SHELL19.49TL OPENH	EUR	8,8800	8,8800	8,8600			8,8600		8,7800	2.000	8,9300	2.000
Certificate	DE000CN6L1V8	SHELL19.76TL OPENZ	EUR	7,0900	7,4000	7,0900	4437,0000	2	7,2900	600	7,2500	1.000	7,3200	1.000
Certificate	DE000VN66X10	SHELL20.19TL OPENV	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CD63872	SHELL20.28TL OPENZ	EUR	7,1400	7,3700	7,1400	14530,0000	2	7,3400	2000	7,3000	1.000	7,3700	1.000
Certificate	NL0012021000	SHELL20.39BL OPENB	EUR	6,8700	6,8700	6,8400			6,8400		6,8300	10.000	6,8400	10.000
Certificate	NL0011980107	SHELL20.54TL OPENH	EUR	7,9000	7,9000	7,8800			7,8800		7,8000	2.000	7,9500	2.000
Certificate	DE000VN66X36	SHELL20.69TL OPENV	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CD636V1	SHELL20.75TL OPENZ	EUR	6,1000	6,3800	6,1000	3190,0000	1	6,2900	500	6,2500	1.000	6,3200	1.000
Certificate	LU1696512992	SHELL20.85TCIOPENS	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	25.000	6,5700	25.000
Certificate	NL0011996350	SHELL21.04TL OPENH	EUR	7,4300	7,4300	7,4200			7,4200		7,3400	2.000	7,4900	2.000
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0012034284	SHELL21.43BL OPENB	EUR	5,8300	5,8300	5,8000			5,8000		5,7900	10.000	5,8000	10.000
Certificate	NL0011998158	SHELL21.53TL OPENH	EUR	6,9700	6,9700	6,9500			6,9500		6,8700	2.000	7,0200	2.000
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CD63WY7	SHELL21.81TL OPENZ	EUR	5,6600	5,8900	5,6600	11570,0000	2	5,8600	2000	5,8200	1.000	5,8900	1.000
Certificate	DE000CD63SQ1	SHELL21.99TL OPENZ	EUR	4,7750	5,0600	4,7750	5273,0000	2	4,9750	1050	4,9400	1.000	5,0100	1.000
Certificate	NL0011998232	SHELL22.04TL OPENH	EUR	6,4900	6,4900	6,4800			6,4800		6,4000	2.000	6,5500	2.000
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0012492813	SHELL22.44BL OPENB	EUR	4,8200	4,8200	4,7900			4,7900		4,7800	10.000	4,7900	10.000
Certificate	NL0012579379	SHELL22.55TL OPENH	EUR	6,0300	6,0300	6,0100			6,0100		5,9300	2.000	6,0800	2.000
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CE6ESY2	SHELL22.88TL OPENZ	EUR	3,9150	4,1250	3,9150	12220,0000	3	4,1250	3000	4,0900	1.000	4,1600	1.000
Certificate	NL0012518138	SHELL23.05TL OPENH	EUR	5,5600	5,5600	5,5500			5,5500		5,4700	2.000	5,6200	2.000
Certificate	DE000CE6EX38	SHELL23.35TL OPENZ	EUR	4,1550	4,3900	4,1550	8570,0000	2	4,3550	2000	4,3200	1.000	4,3900	1.000
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	4,1740	4,1740	4,1740			4,1740					
Certificate	NL0012495816	SHELL23.46BL OPENB	EUR	3,8000	3,8400	3,7300	2633,0000	2	3,7700	700	3,7600	10.000	3,7700	10.000
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	25.000	3,9600	25.000
Certificate	NL0012565519	SHELL23.55TL OPENH	EUR	5,1000	5,1000	5,0800			5,0800		5,0000	2.000	5,1500	2.000
Certificate	DE000CE6EW21	SHELL23.88TL OPENZ	EUR	2,9050	3,2000	2,9050	6047,6000	5	3,1100	1920	3,0800	500	3,1400	1.000
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	3,6600	3,8350	3,6600	401,8000	2	3,8350	105				
Certificate	NL0012565501	SHELL24.05TL OPENH	EUR	4,6300	4,6300	4,6200			4,6200		4,5400	2.000	4,6900	2.000
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	3,1690	3,1690	3,1690			3,1690					
Certificate	LU1696513297	SHELL24.33TCIOPENS	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	25.000	3,1000	25.000
Certificate	NL0012684500	SHELL24.46BL OPENB	EUR	2,8000	2,8300	2,7700	4225,0000	2	2,7700	1500	2,7600	10.000	2,7700	10.000
Certificate	NL0012565493	SHELL24.55TL OPENH	EUR	4,1700	4,1700	4,1500			4,1500		4,0700	2.000	4,2200	2.000
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	2,6680	2,6680	2,6680			2,6680				2,7200	1.000
Certificate	LU1696513370	SHELL24.76TCIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	25.000	2,6700	25.000
Certificate	DE000CV501E1	SHELL24.87TL OPENZ	EUR	1,9250	2,1400	1,9250	160300,0000	4	2,1250	75000	2,0900	1.000	2,1600	1.000
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	2,1680	2,2030	2,1680	88,1200	1	2,2030	40				
Certificate	LU1719606144	SHELL25.04TCIOPENS	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	25.000	2,1300	25.000
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	3,3680	3,3680	3,3680			3,3680					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	2,9160	2,9160	2,9160			2,9160					
Certificate	NL0012779482	SHELL25.46BL OPENB	EUR	1,8000	1,9500	1,7300	9471,6500	5	1,7700	5215	1,7600	10.000	1,7700	10.000
Certificate	DE000VL97QQ6	SHELL25.46TL OPENV	EUR	1,6690	1,6920	1,6690	42,3000	1	1,6920	25				
Certificate	NL0012602809	SHELL25.55TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,1400	2.000	3,2900	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA183M7	SHELL25.84TL OPENV	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VL955V3	SHELL26.11TS OPENV	EUR											
Certificate	DE000VL8XHG6	SHELL26.28TS OPENV	EUR											
Certificate	LU1719443175	SHELL26.31TPIOPENS	EUR											
Certificate	NL0012581177	SHELL26.91TS OPENH	EUR											
Certificate	DE000CV88012	SHELL26.98TS OPENZ	EUR											
Certificate	DE000VL76C72	SHELL27.01TS OPENV	EUR											
Certificate	NL0012683874	SHELL27.12BS OPENB	EUR	0,4200	0,4200	0,3500	122,5000	2	0,3500	350				
Certificate	DE000VL76C31	SHELL27.22TS OPENV	EUR											
Certificate	LU1696510434	SHELL27.37TPIOPENS	EUR											
Certificate	NL0012581169	SHELL27.41TS OPENH	EUR	2,6800	2,7100	2,6800			2,7100		2,6300	2.000	2,7800	2.000
Certificate	DE000VL76C80	SHELL27.51TS OPENV	EUR	1,5590	1,5590	1,5590			1,5590					
Certificate	DE000VL76C49	SHELL27.72TS OPENV	EUR	0,4530	0,4530	0,4530			0,4530					
Certificate	NL0012581151	SHELL27.91TS OPENH	EUR	3,2200	3,2500	3,2200			3,2500		3,1700	2.000	3,3200	2.000
Certificate	DE000VL76C98	SHELL28.01TS OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0012681977	SHELL28.11BS OPENB	EUR	1,4100	1,4700	1,4100	882,0000	1	1,4400	600	1,4300	10.000	1,4400	10.000
Certificate	DE000VL76C56	SHELL28.22TS OPENV	EUR	0,9080	0,9080	0,7990	9045,3900	4	0,7990	11311				
Certificate	DE000VL76DA2	SHELL28.51TS OPENV	EUR	2,6080	2,6080	2,6080			2,6080					
Certificate	DE000VL76C64	SHELL28.72TS OPENV	EUR	1,4010	1,4010	1,4010			1,4010					
Certificate	LU1695220142	SHELL28.85TPIOPENS	EUR	1,6100	1,6100	1,6100					1,6000	25.000	1,6200	25.000
Certificate	DE000CE6EX95	SHELL28.97TS OPENZ	EUR	2,3250	2,3250	2,1350			2,1350		2,1000	1.000	2,1700	1.000
Certificate	DE000VL76DB0	SHELL29.01TS OPENV	EUR	3,1320	3,1320	3,1320								
Certificate	NL0012581144	SHELL29.41TS OPENH	EUR	4,8400	4,8600	4,8400			4,8600		4,7800	2.000	4,9300	2.000
Certificate	LU1651908151	SHELL29.42TPIOPENS	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	25.000	2,0800	25.000
Certificate	DE000VL37F51	SHELL30.06TS OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0012505093	SHELL30.09BS OPENB	EUR	3,3800	3,4100	3,3800			3,4100		3,4000	10.000	3,4100	10.000
Certificate	LU1652010510	SHELL30.32TPIOPENS	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	25.000	3,0000	25.000
Certificate	NL0011735618	SHELL30.38TS OPENH	EUR	5,8900	5,9200	5,8900			5,9200		5,8400	2.000	5,9900	2.000
Certificate	NL0011739891	SHELL30.41TS OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,8700	2.000	6,0200	2.000
Certificate	DE000VL37F69	SHELL30.56TS OPENV	EUR	4,1660	4,1660	4,1660			4,1660					
Certificate	DE000CE6FF21	SHELL30.91TS OPENZ	EUR	5,2100	5,2100	5,0200			5,0200		4,9800	1.000	5,0500	1.000
Certificate	NL0012591861	SHELL30.95TS OPENH	EUR	6,5000	6,5300	6,5000			6,5300		6,4500	2.000	6,6000	2.000
Certificate	DE000VL37F77	SHELL31.06TS OPENV	EUR	4,6880	4,6880	4,6880			4,6880					
Certificate	NL0012507917	SHELL31.08BS OPENB	EUR	4,3800	4,4100	4,3800			4,4100		4,4000	10.000	4,4100	10.000
Certificate	NL0011040472	SHELL31.26TS OPENH	EUR	6,8400	6,8700	6,8400			6,8700		6,7900	2.000	6,9400	2.000
Certificate	DE000VL37F85	SHELL31.56TS OPENV	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CE6FHC8	SHELL31.96TS OPENZ	EUR	5,3100	5,3100	5,1100			5,1100		5,0700	1.000	5,1400	1.000
Certificate	DE000VL37KB7	SHELL32.06TS OPENV	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0012695597	SHELL32.07BS OPENB	EUR	5,3700	5,4000	5,3700			5,4000		5,3900	10.000	5,4000	10.000
Certificate	DE000VL5R8P4	SHELL32.27TS OPENV	EUR	4,8820	4,8820	4,8820			4,8820					
Certificate	DE000VL37KA9	SHELL32.29TS OPENV	EUR	4,3660	4,3660	4,3660			4,3660					
Certificate	DE000VL37KCS	SHELL32.56TS OPENV	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0012330898	SHELL34.03TS OPENH	EUR	9,8400	9,8700	9,8400			9,8700		9,7900	2.000	9,9400	2.000
Certificate	NL0011039763	SHELL34.62TS OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4200	2.000	10,5700	2.000
Certificate	NL0012432132	SHELL36.21TS OPENH	EUR	12,1900	12,2200	12,1900			12,2200		12,1400	2.000	12,2900	2.000
Certificate	NL0012330120	SHELL36.97TS OPENH	EUR	13,0100	13,0400	13,0100			13,0400		12,9600	2.000	13,1100	2.000
Certificate	NL0012051411	SHELL37.27TS OPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,2800	2.000	13,4300	2.000
Certificate	NL0012054183	SHELL38.82TS OPENH	EUR	15,0200	15,0500	15,0200			15,0500		14,9700	2.000	15,1200	2.000
Certificate	NL0012579361	SHELL40.37TS OPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,6300	2.000	16,7800	2.000
Certificate	NL0012513139	SHELL40.91TS OPENH	EUR	17,2700	17,3000	17,2700			17,3000		17,2200	2.000	17,3700	2.000
Certificate	NL0012536783	SHELL40.96TS OPENH	EUR	17,3200	17,3500	17,3200			17,3500		17,2700	2.000	17,4200	2.000
Certificate	NL0012548226	SHELL42.59TS OPENH	EUR	19,0900	19,1100	19,0900			19,1100		19,0300	2.000	19,1800	2.000
Certificate	NL0012538474	SHELL43.94TS OPENH	EUR	20,5500	20,5800	20,5500			20,5800		20,5000	2.000	20,6500	2.000
Certificate	DE000CV87KU1	SHOP1 108TL OPENZ	EUR	0,6550	0,7350	0,6550			0,7350		0,7300	70.000	0,7400	70.000
Certificate	DE000CV87KV9	SHOP1 129TL OPENZ	EUR											
Certificate	DE000CV885U4	SHP 33.7TL OPENZ	EUR	0,6700	0,7000	0,6700			0,7000		0,6700	15.000	0,7300	15.000
Certificate	DE000CV4Z2P4	SHP 21.18TL OPENZ	EUR	2,0000	2,0300	2,0000			2,0300		2,0000	15.000	2,0600	15.000
Certificate	DE000CV4ZJV6	SHP 23.92TL OPENZ	EUR	1,7100	1,7400	1,7100			1,7400		1,7100	15.000	1,7700	15.000
Certificate	DE000CV4YZV5	SHP 26.66TL OPENZ	EUR	1,4200	1,4500	1,4200			1,4500		1,4200	15.000	1,4800	15.000
Certificate	DE000CV4YYB0	SHP 29.37TL OPENZ	EUR	1,1300	1,1600	1,1300			1,1600		1,1300	15.000	1,1900	15.000
Certificate	NL0009867100	SIEME 37TL OPENB	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	25.000	7,0100	20.825
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	7.500	2,6100	7.500
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	7.500	1,5400	7.500
Certificate	NL0011051156	SIEME 50.1TL OPENH	EUR	5,7200	5,7900	5,7200			5,7900		5,7600	1.000	5,8100	1.000
Certificate	NL0010442828	SIEME 66.1TL OPENB	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	25.000	4,2900	24.580
Certificate	NL0010444832	SIEME 70.1TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	25.000	3,9200	23.624
Certificate	NL0011654686	SIEME 77.9TL OPENB	EUR	3,1400	3,1900	3,1400			3,1900		3,1800	25.000	3,1900	25.000
Certificate	NL0011715180	SIEME 81.1TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8600	1.000	2,9100	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011927066	SIEME 84.4TL OPENH	EUR	2,5100	2,5800	2,5100			2,5800		2,5500	1.000	2,6000	1.000
Certificate	NL0011911417	SIEME 86.5TL OPENB	EUR	2,3400	2,4000	2,3400			2,4000		2,3900	25.000	2,4000	25.000
Certificate	NL0011929997	SIEME 88.5TL OPENH	EUR	2,1300	2,2000	2,1300			2,2000		2,1700	1.000	2,2200	1.000
Certificate	NL0012030696	SIEME 95.9TL OPENB	EUR	1,4700	1,5300	1,4700			1,5300		1,5200	25.000	1,5300	25.000
Certificate	NL0012600084	SIEME104.9TS OPENH	EUR											
Certificate	NL0012771877	SIEME110.5TS OPENB	EUR	1,5500	1,5500	1,5000			1,5000		1,4900	25.000	1,5000	25.000
Certificate	NL0012581201	SIEME114.2TS OPENH	EUR	1,9100	1,9100	1,8800			1,8800		1,8500	1.000	1,9000	1.000
Certificate	NL0012681654	SIEME121.4TS OPENB	EUR	2,7400	2,7400	2,6800			2,6800		2,6700	25.000	2,6800	25.000
Certificate	NL0012307441	SIEME124.1TS OPENH	EUR	2,9800	2,9800	2,9500			2,9500		2,9200	1.000	2,9700	1.000
Certificate	NL0012365472	SIEME131.5TS OPENH	EUR	3,7700	3,7700	3,7400			3,7400		3,7100	1.000	3,7600	1.000
Certificate	NL0011084538	SIEME133.6TS OPENB	EUR	4,0500	4,0500	3,9900			3,9900		3,9800	25.000	3,9900	25.000
Certificate	NL0012175608	SIEME134.4TS OPENH	EUR	4,0800	4,0800	4,0500			4,0500		4,0200	1.000	4,0700	1.000
Certificate	NL0012201800	SIEME134.8TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0600	1.000	4,1100	1.000
Certificate	NL0012175590	SIEME153.8TS OPENH	EUR	6,1700	6,1700	6,1400			6,1400		6,1100	1.000	6,1600	1.000
Certificate	DE000CR9SNJ3	SIEME63.61TL OPENZ	EUR	8,0900	8,2000	8,0900			8,2000		8,1700	6.000	8,2300	6.000
Certificate	DE000CR9Q0B5	SIEME70.96TL OPENZ	EUR	6,6300	6,7300	6,6300			6,7300		6,7000	6.000	6,7600	6.000
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	5.000	1,7900	5.000
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	5.000	1,4900	5.000
Certificate	DE000CN6JU60	SIEME77.86TL OPENZ	EUR	5,2500	5,3500	5,2500			5,3500		5,3200	6.000	5,3800	6.000
Certificate	DE000CN6KKU3	SIEME85.81TL OPENZ	EUR	3,6550	3,7700	3,6550			3,7700		3,7400	6.000	3,8000	6.000
Certificate	DE000CD62JG3	SIEME94.75TL OPENZ	EUR	1,8750	1,9900	1,8750	11393,0000	3	1,9900	6000	1,9600	6.000	2,0200	6.000
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	6,6200	6,6200	6,6200			6,6200		6,6000	64.600	6,6400	64.600
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	135.900	1,6600	135.900
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,3940	0,4200	0,3940	10524,0000	3	0,4050	26000	0,4020	392.400	0,4080	392.400
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	60.000	7,5200	60.000
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	3,6860	3,6860	3,6860			3,6860		3,6720	25.000	3,7000	25.000
Certificate	NL0000293116	SILVE PI OPENN	EUR	14,3200	14,8100	14,3200			14,8100		14,8100	5.000		
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,7820	0,7820	0,7820			0,7820		0,7760	172.700	0,7880	172.700
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	102.000	1,9900	102.000
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	8,9650	8,9650	8,9650			8,9650		8,9400	45.600	8,9900	45.600
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	8,0100	8,0100	8,0100			8,0100		7,9800	10.000	8,0400	10.000
Certificate	NL0000450245	SILVE 10TL OPENB	EUR											
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	25.000	3,8900	25.000
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	25.000	3,1100	25.000
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	10.000	2,6700	10.000
Certificate	LU1651901735	SILVE 14TCIOPENS	EUR	1,7600	1,8100	1,7600			1,8100		1,8000	25.000	1,8100	25.000
Certificate	DE000CV4YRS8	SILVE 14TL 0618Z	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	150.000	0,4200	150.000
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	10.000	1,9500	10.000
Certificate	LU1651059740	SILVE 15TCIOPENS	EUR	0,9200	0,9800	0,9200			0,9800		0,9700	25.000	0,9800	24.750
Certificate	DE000CV4YRQ2	SILVE 15TL 0618Z	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	150.000	0,2500	150.000
Certificate	NL0011601166	SILVE 15TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	30.000	1,7800	30.000
Certificate	NL0012775563	SILVE 16TL OPENB	EUR	0,9600	0,9600	0,9200	21443,4300	5	0,9200	22952	0,9100	100.000	0,9300	91.359
Certificate	DE000CQ5AAH1	SILVE 16TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	25.000	0,9700	25.000
Certificate	LU1695121670	SILVE 17TCIOPENS	EUR											
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	LU1651061217	SILVE 17TCIOPENS	EUR											
Certificate	DE000CQ5AAJ7	SILVE 17TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	25.000	1,2500	25.000
Certificate	LU1651901578	SILVE 18TCIOPENS	EUR	1,3700	1,3700	1,3100			1,3100		1,3000	25.000	1,3100	25.000
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	25.000	2,0900	25.000
Certificate	DE000CV4YRT6	SILVE 19TS 0618Z	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	150.000	0,4400	150.000
Certificate	DE000CY0AYW7	SILVE 19TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	25.000	2,8900	25.000
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CV4YRU4	SILVE 20TS 0618Z	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	150.000	0,6000	150.000
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	25.000	3,7500	25.000
Certificate	DE000CV4YRV2	SILVE 21TS 0618Z	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	150.000	0,7600	150.000
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	25.000	4,6200	25.000
Certificate	NL0011903182	SILVE 22TS OPENB	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	100.000	5,5600	99.995
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	10.000	5,4000	10.000
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	30.000	6,4900	30.000
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	10.000	7,1000	10.000
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	30.000	8,1600	30.000
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	10.000	8,8000	10.000
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	10.000	10,4900	10.000
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	10.000	12,1900	10.000
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	10.000	13,8900	10.000
Certificate	NL0011408026	SILVE 13.TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	30.000	2,8000	30.000
Certificate	DE000CE6EU31	SILVE 18.TS OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	25.000	1,4000	25.000
Certificate	NL0011417639	SILVE 6.4TL OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	30.000	8,4500	30.000
Certificate	NL0000450229	SILVE 7.7TL OPENB	EUR											
Certificate	NL0011050315	SILVE 10.1TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	30.000	5,5900	30.000
Certificate	NL0000431641	SILVE 10.5TL OPENB	EUR											
Certificate	NL0011050307	SILVE 11.1TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	30.000	4,7600	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6HP10	SILVE 11.6TL OPENZ	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	25.000	3,9700	25.000
Certificate	NL0006521304	SILVE 11.7TL OPENB	EUR								4,1000	300		
Certificate	NL0011408042	SILVE 11.9TROPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	30.000	3,7000	30.000
Certificate	DE000CN6HP02	SILVE 12.1TL OPENZ	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	25.000	3,5600	25.000
Certificate	NL0011050299	SILVE 12.2TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	30.000	3,9000	30.000
Certificate	NL0012691901	SILVE 12.7TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	100.000	3,5300	94.673
Certificate	NL0009062306	SILVE 13.1TL OPENB	EUR	3,1200	3,1200	3,1200	2496,0000	2	3,1200	800	2,9000	3.000	3,2600	250
Certificate	DE000CC3ZN65	SILVE 13.2TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	10.000	2,3700	10.000
Certificate	NL0011050281	SILVE 13.3TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	30.000	3,0800	30.000
Certificate	DE000CN6HG29	SILVE 13.4TL OPENZ	EUR	3,0500	3,0500	3,0500			3,0500		3,0200	20.000	3,0800	20.000
Certificate	LU1719383769	SILVE 13.5TCIOPENS	EUR											
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	10.000	2,2500	10.000
Certificate	NL0010897195	SILVE 13.6BL OPENB	EUR								1,6100	265		
Certificate	NL0012691919	SILVE 13.7TL OPENB	EUR	2,7900	2,7900	2,7400	2790,0000	1	2,7400	1000	2,7300	100.000	2,7500	38.800
Certificate	DE000VL5RY29	SILVE 13.7TL OPENV	EUR	2,6965	2,6965	2,6965			2,6965		2,6920	125.000	2,7010	125.000
Certificate	NL0011423504	SILVE 13.8TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	30.000	2,7200	30.000
Certificate	DE000VL2FL18	SILVE 14.1TL OPENV	EUR	1,7845	1,7845	1,7845			1,7845		1,7800	125.000	1,7890	125.000
Certificate	NL0011408000	SILVE 14.1TROPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	30.000	1,9000	30.000
Certificate	DE000VL5RY04	SILVE 14.2TL OPENV	EUR	2,3055	2,3055	2,3055			2,3055		2,3010	125.000	2,3100	125.000
Certificate	NL0009064419	SILVE 14.3TL OPENB	EUR								1,8500	5.000	2,4500	500
Certificate	NL0009175215	SILVE 14.4TL OPENB	EUR										2,5000	2.598
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	10.000	1,6200	10.000
Certificate	NL0011050273	SILVE 14.4TL OPENH	EUR	2,1700	2,2300	2,1700	4991,0000	1	2,2300	2300	2,2200	30.000	2,2400	30.000
Certificate	LU1651059583	SILVE 14.5TCIOPENS	EUR	1,3400	1,3900	1,3400			1,3900		1,3800	25.000	1,3900	25.000
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR	1,3605	1,3605	1,3605			1,3605		1,3560	125.000	1,3650	125.000
Certificate	NL0012691927	SILVE 14.7TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	100.000	1,9700	100.000
Certificate	DE000VL37D95	SILVE 14.7TL OPENV	EUR	1,8895	1,8895	1,8895			1,8895		1,8850	125.000	1,8940	125.000
Certificate	NL0011642707	SILVE 14.9TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	100.000	1,7800	100.000
Certificate	NL0012695670	SILVE 15.1TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	100.000	1,6900	94.197
Certificate	DE000VN66KJ5	SILVE 15.2TL OPENV	EUR	1,5315	1,5315	1,5315			1,5315		1,5270	125.000	1,5360	125.000
Certificate	LU1651060169	SILVE 15.5TCIOPENS	EUR	0,5100	0,5600	0,5100			0,5600		0,5500	60.000	0,5600	25.000
Certificate	NL0012276398	SILVE 15.5TL OPENB	EUR	1,3000	1,3600	1,2500	19544,1900	5	1,3200	15151	1,3100	100.000	1,3300	96.335
Certificate	NL0012276513	SILVE 15.8BL OPENB	EUR	0,5300	0,6700	0,5200	2615,2000	4	0,5700	4360	0,5600	100.000	0,5800	100.000
Certificate	NL0012549158	SILVE 15.8TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	30.000	1,1200	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	1,4200	1,4200	1,4200			1,4200		1,4100	100.000	1,4300	100.000
Certificate	LU1651061480	SILVE 17.5TCIOPENS	EUR											
Certificate	NL0012680938	SILVE 17.6TS OPENB	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	100.000	1,8600	100.000
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	30.000	2,1100	30.000
Certificate	DE000VL37D53	SILVE 18.1TS OPENV	EUR	2,1095	2,1095	2,1095			2,1095		2,1050	125.000	2,1140	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	100.000	2,3400	100.000
Certificate	LU1695121241	SILVE 18.5TCIOPENS	EUR	1,7900	1,7900	1,7300			1,7300		1,7200	60.000	1,7300	25.000
Certificate	DE000CE6CMQ5	SILVE 18.5TS OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	25.000	1,8100	25.000
Certificate	DE000VL37D61	SILVE 18.6TS OPENV	EUR	2,5415	2,5415	2,5415			2,5415		2,5370	125.000	2,5460	125.000
Certificate	NL0012054407	SILVE 18.7TROPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	30.000	1,9800	30.000
Certificate	NL0012053722	SILVE 18.7TROPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	30.000	1,9800	30.000
Certificate	NL0012032544	SILVE 18.7TS OPENB	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	100.000	2,7800	99.975
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	30.000	2,7800	30.000
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	1,7995	1,7995	1,7995			1,7995		1,7950	125.000	1,8040	125.000
Certificate	DE000VL37D79	SILVE 19.1TS OPENV	EUR	2,9645	2,9645	2,9645			2,9645		2,9600	125.000	2,9690	125.000
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	2,1995	2,1995	2,1995			2,1995		2,1950	125.000	2,2040	125.000
Certificate	DE000VL37D87	SILVE 19.6TS OPENV	EUR	3,3885	3,3885	3,3885			3,3885		3,3840	125.000	3,3930	125.000
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	30.000	3,6400	30.000
Certificate	DE000VL2FN79	SILVE 19.7TS OPENV	EUR	2,6065	2,6065	2,6065			2,6065		2,6020	125.000	2,6110	125.000
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	30.000	4,2600	30.000
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	30.000	4,8400	30.000
Certificate	NL0011734363	SILVE 22.1TROPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	30.000	4,7500	30.000
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	30.000	6,2000	30.000
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	30.000	9,7800	30.000
Certificate	NL0011929443	SILVE 29.1TROPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	30.000	10,4500	30.000
Certificate	NL0011971155	SILVE 29.2TROPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	30.000	10,5400	30.000
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	30.000	12,0900	30.000
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	10.000	15,5000	10.000
Certificate	NL0009938992	SILVE 36.6TS OPENB	EUR											
Certificate	NL0010897179	SILVE11.33BL OPENB	EUR	4,2900	4,2900	4,2900	4290,0000	1	4,2900	1000				
Certificate	NL0011408059	SILVE11.35TROPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	30.000	4,1500	30.000
Certificate	DE000CV4Z0D7	SILVE12.37TL OPENZ	EUR	4,0900	4,0900	4,0900			4,0900		4,0600	20.000	4,1200	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	NL0011408034	SILVE12.45TRLOPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	30.000	3,2500	30.000
Certificate	NL0011521265	SILVE12.49BL OPENB	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	100.000	3,2700	81.921
Certificate	DE000CN6GW12	SILVE12.61TL OPENZ	EUR	3,0800	3,1350	3,0800	1078,0000	1	3,1350	350	3,1300	25.000	3,1400	25.000
Certificate	NL0010897187	SILVE13.03BL OPENB	EUR											
Certificate	DE000CN6G9Y2	SILVE13.13TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	25.000	2,7200	25.000
Certificate	NL0011408018	SILVE13.55TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	30.000	2,3500	30.000
Certificate	DE000CR9R1Y4	SILVE13.63TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	25.000	2,3100	25.000
Certificate	DE000CR4H457	SILVE14.13TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	25.000	1,9100	25.000
Certificate	NL0010897203	SILVE14.16BL OPENB	EUR	1,9100	1,9100	1,9100	382,0000	1	1,9100	200				
Certificate	NL0011593025	SILVE14.39TRLOPENH	EUR	1,6600	1,6600	1,6500	33,2000	1	1,6500	20	1,6400	30.000	1,6600	30.000
Certificate	DE000CN6ELUX9	SILVE14.52TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9100	20.000	1,9700	20.000
Certificate	DE000CR9R1X6	SILVE14.63TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	25.000	1,5000	25.000
Certificate	NL0011407804	SILVE14.65TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	30.000	1,4500	30.000
Certificate	NL0010897211	SILVE14.73BL OPENB	EUR	1,5200	1,5200	1,5200	912,0000	1	1,5200	600	1,2500	900	1,5100	1.000
Certificate	NL0011407796	SILVE14.88TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	30.000	1,2700	30.000
Certificate	DE000CR4H4T5	SILVE15.13TL OPENZ	EUR	1,0300	1,1400	1,0300	673,0000	2	1,0800	600	1,0700	25.000	1,0900	25.000
Certificate	DE000VN66KP2	SILVE15.22TL OPENV	EUR	0,8950	1,0530	0,8950	1479,9500	3	0,9605	1499	0,9560	125.000	0,9650	125.000
Certificate	NL0011642251	SILVE15.28BL OPENB	EUR	1,0300	1,0500	0,9800	3000,0000	3	0,9800	2900	0,9700	100.000	0,9900	100.000
Certificate	LU1695121324	SILVE15.45TCIOPENS	EUR	0,6100	0,6600	0,6100			0,6600		0,6500	60.000	0,6600	24.470
Certificate	DE000CR9R4V4	SILVE15.55TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	20.000	0,9400	20.000
Certificate	DE000CE6DXG1	SILVE15.63TL OPENZ	EUR	0,6100	0,6700	0,6100	3850,0000	4	0,6700	6000	0,6600	25.000	0,6800	25.000
Certificate	DE000VLSR731	SILVE15.74TL OPENV	EUR	0,5455	0,5455	0,5455			0,5455		0,5410	125.000	0,5500	125.000
Certificate	DE000CV4Z6L7	SILVE16.13TL OPENZ	EUR	0,2300	0,3200	0,1800	4438,2000	9	0,2550	18340	0,2500	25.000	0,2600	25.000
Certificate	LU1651919513	SILVE16.25TCIOPENS	EUR											
Certificate	LU1651919604	SILVE16.65TCIOPENS	EUR											
Certificate	DE000CE6F306	SILVE16.76TL OPENZ	EUR											
Certificate	NL0012779227	SILVE16.77BS OPENB	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	100.000	0,4400	100.000
Certificate	DE000CV87JU3	SILVE16.98TS OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	25.000	0,5700	25.000
Certificate	DE000VL76JV5	SILVE17.02TS OPENV	EUR	0,5935	0,5935	0,5935			0,5935		0,5890	125.000	0,5980	125.000
Certificate	DE000CV502V3	SILVE17.03TS OPENZ	EUR											
Certificate	LU1696583407	SILVE17.25TCIOPENS	EUR	0,7900	0,7900	0,7300			0,7300		0,7200	60.000	0,7300	25.000
Certificate	NL0012682132	SILVE17.27BS OPENB	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	100.000	0,8500	99.100
Certificate	DE000CV4ZU24	SILVE17.48TS OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	25.000	0,9800	25.000
Certificate	DE000CV503T5	SILVE17.52TS OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	20.000	1,2600	20.000
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	0,9925	0,9925	0,9925			0,9925		0,9880	125.000	0,9970	125.000
Certificate	NL0012495329	SILVE17.78BS OPENB	EUR	1,3000	1,3100	1,2500	130,5000	2	1,2500	100	1,2400	100.000	1,2600	99.900
Certificate	LU1651918549	SILVE18.05TCIOPENS	EUR	1,4200	1,4200	1,3600			1,3600		1,3500	25.000	1,3600	25.000
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,4005	1,4005	1,4005			1,4005		1,3960	125.000	1,4050	125.000
Certificate	NL0012258636	SILVE18.28BS OPENB	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	100.000	1,6700	100.000
Certificate	DE000CE6CF22	SILVE18.53TS OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	200.000	0,2300	199.988
Certificate	NL0011979588	SILVE18.57TRSOPEH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	30.000	1,8700	30.000
Certificate	NL0012052617	SILVE18.66TRSOPEH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	30.000	1,9400	30.000
Certificate	NL0012053326	SILVE18.67TRSOPEH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	30.000	1,9500	30.000
Certificate	NL0012052906	SILVE18.67TRSOPEH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	30.000	1,9500	30.000
Certificate	NL0011997663	SILVE18.74TRSOPEH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	30.000	2,0100	30.000
Certificate	NL0011997713	SILVE18.74TRSOPEH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	30.000	2,0100	30.000
Certificate	NL0011997952	SILVE18.75TRSOPEH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	30.000	2,0200	30.000
Certificate	NL0012048755	SILVE18.76TRSOPEH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	30.000	2,0300	30.000
Certificate	NL0012049274	SILVE18.77TRSOPEH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	30.000	2,0300	30.000
Certificate	NL0012021042	SILVE18.78BS OPENB	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	100.000	2,0800	99.999
Certificate	NL0012052369	SILVE18.79TRSOPEH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	30.000	2,0500	30.000
Certificate	NL0012054969	SILVE18.84TRSOPEH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	30.000	2,0900	30.000
Certificate	NL0012055248	SILVE18.85TRSOPEH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	30.000	2,1000	30.000
Certificate	DE000CD63755	SILVE19.02TS OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	25.000	2,2300	25.000
Certificate	LU1651918978	SILVE19.05TCIOPENS	EUR	2,2300	2,2300	2,1700			2,1700		2,1600	25.000	2,1700	25.000
Certificate	NL0012019228	SILVE19.26BS OPENB	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	100.000	2,4700	100.000
Certificate	DE000CD637R7	SILVE19.52TS OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	25.000	2,6400	25.000
Certificate	DE000CD63815	SILVE19.53TS OPENZ	EUR	3,2400	3,2400	3,2400			3,2400		3,2100	20.000	3,2700	20.000
Certificate	NL0011971346	SILVE19.54TRSOPEH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	30.000	2,6600	30.000
Certificate	DE000CD625N0	SILVE20.04TS OPENZ	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	25.000	3,0600	25.000
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR	3,0055	3,0055	3,0055			3,0055		3,0010	125.000	3,0100	125.000
Certificate	DE000CD61X44	SILVE20.54TS OPENZ	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	25.000	3,4700	25.000
Certificate	DE000CD62K30	SILVE20.55TS OPENZ	EUR	4,2600	4,2600	4,2600			4,2600		4,2300	20.000	4,2900	20.000
Certificate	NL0012095038	SILVE20.62TRSOPEH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	30.000	3,5400	30.000
Certificate	NL0012092126	SILVE20.62TRSOPEH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	30.000	3,5400	30.000
Certificate	NL0012095418	SILVE20.62TRSOPEH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	30.000	3,5400	30.000
Certificate	NL0012095559	SILVE20.62TRSOPEH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	30.000	3,5400	30.000
Certificate	NL0012095822	SILVE20.63TRSOPEH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	30.000	3,5500	30.000
Certificate	NL0012096200	SILVE20.64TRSOPEH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	30.000	3,5500	30.000
Certificate	NL0012097372	SILVE20.64TRSOPEH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	30.000	3,5600	30.000
Certificate	NL0012096416	SILVE20.64TRSOPEH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	30.000	3,5500	30.000
Certificate	NL0012172712	SILVE20.64TRSOPEH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	30.000	3,5600	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012176788	SILVE20.66TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	30.000	3,5700	30.000
Certificate	NL0012200331	SILVE20.66TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	30.000	3,5700	30.000
Certificate	NL0012181077	SILVE20.66TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	30.000	3,5700	30.000
Certificate	NL0012200026	SILVE20.66TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	30.000	3,5700	30.000
Certificate	NL0012173454	SILVE20.66TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	30.000	3,5700	30.000
Certificate	NL0012195754	SILVE20.66TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	30.000	3,5700	30.000
Certificate	NL0012198469	SILVE20.66TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	30.000	3,5700	30.000
Certificate	NL0012196638	SILVE20.66TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	30.000	3,5700	30.000
Certificate	NL0012195390	SILVE20.66TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	30.000	3,5700	30.000
Certificate	NL0012199541	SILVE20.67TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	30.000	3,5800	30.000
Certificate	DE000V12F5J7	SILVE20.68TS OPENV	EUR	3,4135	3,4135	3,4135			3,4135		3,4090	125.000	3,4180	125.000
Certificate	NL0011421060	SILVE20.93TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	30.000	3,7900	30.000
Certificate	DE000CD61X51	SILVE21.04TS OPENZ	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	25.000	3,8800	25.000
Certificate	NL0011417381	SILVE21.15TRSOPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	30.000	3,9700	30.000
Certificate	DE000CE6B7C2	SILVE21.53TS OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2100	20.000	5,2700	20.000
Certificate	DE000CD61X69	SILVE21.54TS OPENZ	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	25.000	4,2900	25.000
Certificate	DE000CD62171	SILVE22.04TS OPENZ	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	25.000	4,7000	25.000
Certificate	DE000CD61X77	SILVE22.54TS OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	25.000	5,1000	25.000
Certificate	NL0011417373	SILVE23.04TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	30.000	5,5100	30.000
Certificate	DE000CD61X85	SILVE23.53TS OPENZ	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	25.000	5,9100	25.000
Certificate	NL0011735816	SILVE24.99TRSOPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	30.000	7,1000	30.000
Certificate	NL0011888912	SILVE26.93TRSOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	30.000	8,6800	30.000
Certificate	NL0011894472	SILVE29.05TRSOPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	30.000	10,4100	30.000
Certificate	NL0011894993	SILVE29.06TRSOPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	30.000	10,4200	30.000
Certificate	NL0011896741	SILVE29.07TRSOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	30.000	10,4300	30.000
Certificate	NL0011929658	SILVE29.11TRSOPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	30.000	10,4600	30.000
Certificate	NL0011931084	SILVE29.13TRSOPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	30.000	10,4800	30.000
Certificate	NL0011931878	SILVE29.13TRSOPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	30.000	10,4800	30.000
Certificate	NL0011935077	SILVE29.17TRSOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	30.000	10,5100	30.000
Certificate	NL0011970348	SILVE29.19TRSOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	30.000	10,5200	30.000
Certificate	NL0011971338	SILVE29.21TRSOPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	30.000	10,5400	30.000
Certificate	NL0011971676	SILVE29.23TRSOPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	30.000	10,5500	30.000
Certificate	NL0011972922	SILVE29.26TRSOPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	30.000	10,5800	30.000
Certificate	NL0011973623	SILVE29.27TRSOPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	30.000	10,5900	30.000
Certificate	NL0011973946	SILVE29.27TRSOPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	30.000	10,5900	30.000
Certificate	NL0011417415	SILVE6.964TRLOPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	30.000	7,7200	30.000
Certificate	NL0011417407	SILVE9.159TRLOPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	30.000	5,9300	30.000
Certificate	DE000CD62Z54	SIPF 25TL OPENZ	EUR										1,1000	250
Certificate	DE000CD62Z72	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	DE000CE6CQ52	SIPF 31.88TL OPENZ	EUR											
Certificate	NL0012770796	SKYBL 962TL OPENB	EUR	4,7600	4,8000	4,7600			4,8000		4,7900	5.000	4,8000	5.000
Certificate	NL0012770804	SKYBL 1062TL OPENB	EUR	3,7000	3,7300	3,7000			3,7300		3,7200	5.000	3,7300	5.000
Certificate	DE000CD642R7	SKYBL 8.44TL OPENZ	EUR	1,3100	1,3300	1,3100			1,3300		1,3300	9.000		
Certificate	DE000CV87QD4	SKYBL10.44TL OPENZ	EUR	0,7300	0,7500	0,7300			0,7500		0,7500	9.000		
Certificate	DE000CE6CQ70	SLIGR 28.1TL OPENZ	EUR											
Certificate	DE000CE6CQU8	SLIGR24.89TL OPENZ	EUR											
Certificate	DE000CE6CNS9	SLIGR31.25TL OPENZ	EUR											
Certificate	DE000CE6CNR1	SLIGR34.25TL OPENZ	EUR	2,4100	2,4100	2,4100	192,8000	1	2,4100		80		2,5500	500
Certificate	DE000CV4ZBG4	SLIGR37.42TL OPENZ	EUR										2,0000	3.571
Certificate	DE000CV884N2	SLIGR41.65TL OPENZ	EUR	1,0300	1,0300	0,9800	873,1300	4	0,9900		887	0,9800	750	1,0600
Certificate	DE0005437461	SMI PI OPENN	EUR	73,5800	73,5800	73,5800			73,5800					
Certificate	NL0010283115	SMI 6040TL OPENB	EUR											
Certificate	NL0010286795	SMI 6560TL OPENB	EUR											
Certificate	NL0010444196	SMI 7020TL OPENB	EUR											
Certificate	NL0012100770	SMI 7830TL OPENB	EUR	9,3300	9,3300	9,3300			9,3300		9,2700	800	9,3900	800
Certificate	NL0012117881	SMI 8270TL OPENB	EUR	5,6500	5,6500	5,6500			5,6500		5,5900	800	5,7100	800
Certificate	NL0012684294	SMI 9200TS OPENB	EUR	6,4300	6,4300	6,4300			6,4300		6,3700	800	6,4900	800
Certificate	NL0012260434	SMI 9580TS OPENB	EUR	9,7800	9,7800	9,7800			9,7800		9,7200	800	9,8400	800
Certificate	NL0012266548	SMI 9970TS OPENB	EUR	13,1700	13,1700	13,1700			13,1700		13,1100	800	13,2300	800
Certificate	DE000CY51162	SNAP 10TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	50.000	0,3300	50.000
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	50.000	0,2500	50.000
Certificate	DE000CV87Q17	SNAP 12TL 0618Z	EUR	1,8250	1,9850	1,8250			1,9850		1,9800	2.500	1,9900	2.500
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	50.000	0,2400	50.000
Certificate	DE000CY52N67	SNAP 13TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	50.000	0,1700	50.000
Certificate	DE000CQ5A1N2	SNAP 14TL OPENC	EUR											
Certificate	DE000CV87Q33	SNAP 15TL 0618Z	EUR										2,0000	20
Certificate	DE000CQ5AG53	SNAP 16TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	50.000	0,1500	50.000
Certificate	DE000CQ5A677	SNAP 20TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	50.000	0,4600	50.000
Certificate	DE000CQ5A982	SNAP 20TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	50.000	0,5800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	50.000	0,6100	50.000
Certificate	DE000CQ5A990	SNAP 22TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	50.000	0,7600	50.000
Certificate	DE000CQ5A1S1	SNAP 24TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	50.000	0,7700	50.000
Certificate	DE000CV88798	SNAP 10.5TL 0618Z	EUR	3,0250	3,1950	3,0250			3,1950		3,1900	2.500	3,2000	2.500
Certificate	DE000CV87Q25	SNAP 13.5TL 0618Z	EUR	0,6350	0,7950	0,6350			0,7950		0,7900	2.500	0,8000	2.500
Certificate	DE000CV884M4	SNHG 0.2TL OPENZ	EUR											
Certificate	DE000CV88707	SOEX64.95TL OPENZ	EUR	0,7950	0,8600	0,7950			0,8600		0,8400	4.500	0,8800	4.500
Certificate	DE000CV87JW9	SOEX75.56TL OPENZ	EUR	0,2950	0,3600	0,2950			0,3600		0,3400	4.500	0,3800	4.500
Certificate	DE000CV4YZW3	SOEX85.77TL OPENZ	EUR										1,2000	5.000
Certificate	DE000CE6CQW4	SOF 91.6TL OPENZ	EUR											
Certificate	DE000CE6CQV6	SOF 102.2TL OPENZ	EUR											
Certificate	DE000CE6CNC3	SOF 112.8TL OPENZ	EUR											
Certificate	DE000CE6CNC85	SOF 123.4TL OPENZ	EUR										1,2600	300
Certificate	DE000CE6E1Z7	SOF 82.01TL OPENZ	EUR											
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	14,8500	14,8500	14,8500			14,8500		14,7300	700	14,9700	700
Certificate	NL0012114102	SOGEN 40TL OPENB	EUR	8,2700	8,2700	8,0600			8,0600		8,0300	3.000	8,0800	3.000
Certificate	NL0011642822	SOGEN 19.2TL OPENB	EUR	27,2000	27,2000	26,9900			26,9900		26,9600	3.000	27,0100	3.000
Certificate	NL0010444097	SOGEN 21.8TL OPENB	EUR	24,6300	24,6300	24,6300			24,6300		24,6000	3.000	24,6500	3.000
Certificate	NL0012025670	SOGEN 32.3TL OPENB	EUR	15,3100	15,3100	15,1000			15,1000		15,0700	3.000	15,1200	3.000
Certificate	NL0012036347	SOGEN 37.4TL OPENB	EUR	10,6200	10,6200	10,4100			10,4100		10,3800	3.000	10,4300	3.000
Certificate	NL0012693691	SOGEN 42.5TL OPENB	EUR	5,9700	5,9700	5,7600			5,7600		5,7300	3.000	5,7800	3.000
Certificate	NL0012774681	SOGEN 46.2TS OPENB	EUR	6,6800	6,8700	6,6800			6,8700		6,8400	3.000	6,8900	3.000
Certificate	NL0012038913	SOGEN 51.2TS OPENB	EUR	12,3300	12,5200	12,3300			12,5200		12,4900	3.000	12,5400	3.000
Certificate	NL0012581227	SOGEN 51.4TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	10.000	1,6400	10.000
Certificate	NL0012581987	SOGEN 53.4TS OPENH	EUR	1,8400	1,8600	1,8400			1,8600		1,8500	10.000	1,8700	10.000
Certificate	NL0012676449	SOGEN 56.2TS OPENB	EUR	17,8600	18,0500	17,8600			18,0500		18,0200	3.000	18,0700	3.000
Certificate	NL0011226444	SOGEN20.58TL OPENH	EUR	2,6800	2,6800	2,6400			2,6400		2,6300	10.000	2,6500	10.000
Certificate	DE000CN6J8R5	SOGEN24.54TL OPENZ	EUR	3,9800	3,9900	3,9800			3,9900		3,9600	9.000	4,0200	9.000
Certificate	NL0011989702	SOGEN31.85TL OPENH	EUR	1,7000	1,7000	1,6600			1,6600		1,6500	10.000	1,6700	10.000
Certificate	DE000CD63CC5	SOGEN32.23TL OPENZ	EUR	2,4400	2,4600	2,4400			2,4600		2,4300	9.000	2,4900	9.000
Certificate	NL0011995519	SOGEN35.96TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	10.000	1,3200	10.000
Certificate	DE000CD63PT1	SOGEN36.71TL OPENZ	EUR	1,5500	1,5600	1,5500			1,5600		1,5300	9.000	1,5900	9.000
Certificate	NL0011994348	SOGEN36.99TL OPENH	EUR	1,2600	1,2600	1,2200			1,2200		1,2100	10.000	1,2300	10.000
Certificate	NL0012175624	SOGEN38.66TL OPENH	EUR	1,1100	1,1100	1,0700			1,0700		1,0600	10.000	1,0800	10.000
Certificate	NL0012197529	SOGEN40.68TL OPENH	EUR	0,9400	0,9400	0,9000			0,9000		0,8900	10.000	0,9100	10.000
Certificate	NL0012602882	SOGEN42.45TL OPENH	EUR											
Certificate	NL0012547228	SOGEN42.68TL OPENH	EUR											
Certificate	NL0012602874	SOGEN43.45TL OPENH	EUR	0,7000	0,7000	0,6500			0,6500		0,6400	10.000	0,6600	10.000
Certificate	NL0012601397	SOGEN44.52TS OPENH	EUR											
Certificate	NL0012596449	SOGEN44.52TS OPENH	EUR											
Certificate	NL0012595037	SOGEN46.45TS OPENH	EUR	1,0200	1,0400	1,0200			1,0400		1,0300	10.000	1,0500	10.000
Certificate	LU1573660336	SOGEN48.06TCIOPENS	EUR											
Certificate	NL0012581235	SOGEN48.41TS OPENH	EUR	1,2500	1,2700	1,2500			1,2700		1,2600	10.000	1,2800	10.000
Certificate	NL0012431647	SOGEN49.45TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	10.000	1,4100	10.000
Certificate	NL0012582613	SOGEN50.42TS OPENH	EUR	1,4800	1,5100	1,4800			1,5100		1,5000	10.000	1,5200	10.000
Certificate	NL0011226378	SOGEN51.73TS OPENH	EUR	1,6400	1,6600	1,6400			1,6600		1,6500	10.000	1,6700	10.000
Certificate	NL0012581219	SOGEN54.39TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	10.000	1,9900	10.000
Certificate	NL0012057756	SOGEN55.84TS OPENH	EUR	2,1200	2,1500	2,1200			2,1500		2,1400	10.000	2,1600	10.000
Certificate	NL0012565618	SOGEN56.34TS OPENH	EUR	2,1800	2,2100	2,1800			2,2100		2,2000	10.000	2,2200	10.000
Certificate	NL0012051205	SOGEN56.58TS OPENH	EUR	2,2100	2,2300	2,2100			2,2300		2,2200	10.000	2,2400	10.000
Certificate	NL0012054241	SOGEN56.71TS OPENH	EUR	2,2200	2,2500	2,2200			2,2500		2,2400	10.000	2,2600	10.000
Certificate	NL0012331730	SOGEN62.94TS OPENH	EUR	2,9600	2,9900	2,9600			2,9900		2,9800	10.000	3,0000	10.000
Certificate	NL0012366322	SOGEN63.04TS OPENH	EUR	2,9700	2,9900	2,9700			2,9900		2,9800	10.000	3,0000	10.000
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR											
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR											
Certificate	NL0010733838	SOLEE STN1120V	EUR	100,6000	100,6000	100,6000			100,6000		100,3500	50.000	100,8500	50.000
Certificate	NL0009175983	SOLVA 38TL OPENB	EUR	82,2200	82,2200	82,2200			82,2200		82,1500	1.000	82,2900	1.000
Certificate	DE000CX0KCZ0	SOLVA 70TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	2.500	4,7800	2.500
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	2.500	1,6500	2.500
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	2.500	0,5800	2.500
Certificate	DE000CY51CM5	SOLVA 160TS OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	2.500	5,3100	2.500
Certificate	NL0010133062	SOLVA 66.3TL OPENB	EUR	54,1500	54,1500	54,1500			54,1500		54,0800	1.000	54,2200	1.000
Certificate	NL0011913041	SOLVA 84.3TL OPENB	EUR	33,7000	34,2000	33,7000			34,2000		34,1300	1.000	34,2700	1.000
Certificate	NL0011917083	SOLVA 91.9TL OPENB	EUR	26,5800	27,0800	26,5800			27,0800		27,0100	1.000	27,1500	1.000
Certificate	NL0012030720	SOLVA 94.4TL OPENB	EUR	24,2700	24,7700	24,2700			24,7700		24,7000	1.000	24,8400	1.000
Certificate	NL0012035299	SOLVA 99.6TL OPENB	EUR	19,4900	19,9900	19,4900			19,9900		19,9200	1.000	20,0600	1.000
Certificate	DE000CD640Q3	SOLVA103.9TL OPENZ	EUR	7,5000	9,2100	7,5000			9,2100		8,9500	150	9,4600	150
Certificate	NL0012119952	SOLVA107.1TL OPENB	EUR	12,4400	12,9400	12,4400			12,9400		12,8700	1.000	13,0100	1.000
Certificate	NL0012772503	SOLVA109.6TL OPENB	EUR											
Certificate	NL0012774962	SOLVA117.2TS OPENB	EUR	14,5100	14,5100	13,9600			13,9600		13,8900	1.000	14,0300	1.000
Certificate	DE000CV505V6	SOLVA119.8TS OPENZ	EUR	0,9500	0,9500	0,7850			0,7850		0,7600	1.500	0,8100	1.500
Certificate	NL0012510499	SOLVA122.2TS OPENB	EUR	19,9100	19,9100	19,3600			19,3600		19,2900	1.000	19,4300	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	NL0012509269	SOLVA127.2TS OPENB	EUR	25,3100	25,3100	24,7600			24,7600		24,6900	1,000	24,8300	1,000
Certificate	DE000CE6CP55	SOLVA133.8TS OPENZ	EUR	2,3400	2,3400	2,1650			2,1650		2,1400	1,500	2,1900	1,500
Certificate	DE000CE6FCB1	SOLVA150.7TS OPENZ	EUR	4,0300	4,0300	3,8550			3,8550		3,8300	1,500	3,8800	1,500
Certificate	DE000CN6EKY8	SOLVA67.11TL OPENZ	EUR	44,1400	45,8900	44,1400			45,8900		45,6300	150	46,1400	150
Certificate	DE000CN6JU78	SOLVA75.08TL OPENZ	EUR	36,2000	37,9500	36,2000			37,9500		37,6900	150	38,2000	150
Certificate	DE000CN6K933	SOLVA80.05TL OPENZ	EUR	31,2400	32,9900	31,2400			32,9900		32,7300	150	33,2400	150
Certificate	DE000CD62DF8	SOLVA85.02TL OPENZ	EUR	26,2800	28,0300	26,2800			28,0300		27,7700	150	28,2800	150
Certificate	DE000CD62LE4	SOLVA90.97TL OPENZ	EUR	20,3600	22,1100	20,3600			22,1100		21,8500	150	22,3600	150
Certificate	DE000CD63PU9	SOLVA96.92TL OPENZ	EUR	14,4200	16,1500	14,4200			16,1500		15,8900	150	16,4000	150
Certificate	NL0010289104	SONY 16TL OPENB	EUR											
Certificate	NL0010129045	SONY 9.8TL OPENB	EUR											
Certificate	NL0011419395	SONY 19.29TL OPENH	EUR	25,3600	25,3600	25,3600			25,3600		25,3600	5,000		
Certificate	NL0011233366	SOYBN 6.21TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7700	30,000	3,8200	30,000
Certificate	NL0011233358	SOYBN 7.27TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9800	30,000	3,0300	30,000
Certificate	NL0011233341	SOYBN 8.33TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,1900	30,000	2,2400	30,000
Certificate	NL0011233333	SOYBN 9.39TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	30,000	1,4500	30,000
Certificate	NL0011233283	SOYBN12.86TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1100	30,000	3,1600	30,000
Certificate	NL0011233275	SOYBN14.74TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8000	30,000	4,8500	30,000
Certificate	XS0779261279	SP500 ILC0518G	EUR	170,9600	170,9600	170,8400			170,8400		170,8400	750		
Certificate	DE0005591325	SP500 PI OPENN	EUR	215,7300	215,7300	215,7300			215,7300					
Certificate	NL0000455715	SP500 PI OPENN	USD											
Certificate	NL0011218656	SP500 STN0320V	EUR								107,3500	50,000	107,8500	50,000
Certificate	XS1586684836	SP500 STN0323B	USD	106,2000	106,2000	106,2000			106,2000		105,7000	122,000	106,7000	122,000
Certificate	NL0011218714	SP500 STN0324V	USD								122,8000	50,000		
Certificate	NL0012248074	SP500 STN0723V	USD								101,6000	50,000		
Certificate	NL0010733846	SP500 STN0919V	USD								128,1000	50,000	128,6000	50,000
Certificate	NL0011218359	SP500 STN1019V	EUR	108,4500	108,4500	108,4500			108,4500		108,2000	50,000	108,7000	50,000
Certificate	NL0009065168	SP500 420TL OPENB	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	100,000	18,1200	48,965
Certificate	NL0009176148	SP500 800TL OPENB	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	100,000	15,0900	47,598
Certificate	NL0009256056	SP500 890TL OPENB	EUR											
Certificate	NL0009560283	SP500 970TL OPENB	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	100,000	13,7200	49,100
Certificate	NL0011419601	SP500 1057TL OPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	200,000	13,0700	200,000
Certificate	NL0011420138	SP500 1081TRLOPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	300,000	12,5700	300,000
Certificate	NL0010001194	SP500 1180TL OPENB	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	100,000	12,1200	49,950
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	105,3200	105,3200	105,3200			105,3200		105,3000	2,500	105,3400	2,500
Certificate	NL0011412648	SP500 1394TRLOPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	300,000	10,0200	300,000
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	101,6200	101,6200	101,6200			101,6200		101,6000	2,500	101,6400	2,500
Certificate	NL0011047600	SP500 1422TL OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	200,000	10,1900	200,000
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	97,9500	97,9500	97,9500			97,9500		97,9300	2,500	97,9700	2,500
Certificate	DE000C20HY84	SP500 1480TL OPENZ	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	100,000	9,3700	100,000
Certificate	NL0011047592	SP500 1509TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	200,000	9,5100	200,000
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	94,2200	94,2200	94,2200			94,2200		94,2000	2,500	94,2400	2,500
Certificate	NL0011595202	SP500 1542TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	200,000	9,2600	200,000
Certificate	DE000CF3APS4	SP500 1543TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	100,000	8,9700	100,000
Certificate	NL0011047295	SP500 1571TRLOPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	300,000	8,5700	300,000
Certificate	NL0011047584	SP500 1596TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	200,000	8,8300	200,000
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	100,000	8,7900	100,000
Certificate	NL0011047576	SP500 1639TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	200,000	8,4900	200,000
Certificate	DE000CN6JQK3	SP500 1648TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	100,000	8,0100	100,000
Certificate	NL0011047287	SP500 1661TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	300,000	7,8600	300,000
Certificate	NL0011602644	SP500 1671TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	200,000	8,2500	200,000
Certificate	NL0011047568	SP500 1683TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	200,000	8,1400	200,000
Certificate	DE000CF50SL7	SP500 1698TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	100,000	7,6100	100,000
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	100,000	7,4900	100,000
Certificate	NL0011596812	SP500 1702TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	200,000	7,9900	200,000
Certificate	NL0011047279	SP500 1706TRLOPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	300,000	7,4800	300,000
Certificate	DE000C22FSK2	SP500 1712TL OPENZ	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	100,000	7,4800	100,000
Certificate	NL0011596804	SP500 1713TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	200,000	7,9100	200,000
Certificate	NL0011047550	SP500 1726TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	200,000	7,8000	200,000
Certificate	NL0011595194	SP500 1745TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	200,000	7,6500	200,000
Certificate	NL0011047261	SP500 1750TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	300,000	7,1300	300,000
Certificate	NL0011595186	SP500 1755TL OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	200,000	7,5700	200,000
Certificate	NL0011637566	SP500 1766BL OPENB	EUR											
Certificate	NL0011047543	SP500 1769TL OPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	200,000	7,4600	200,000
Certificate	NL0011593330	SP500 1788TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	200,000	7,3100	200,000
Certificate	NL0010609400	SP500 1790TL OPENB	EUR	72,6600	72,6600	72,6600			72,6600		72,6400	2,500	72,6800	2,500
Certificate	NL0011047253	SP500 1795TRLOPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	300,000	6,7500	300,000
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	100,000	6,7400	100,000
Certificate	NL0011592712	SP500 1799TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	200,000	7,2400	200,000
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	100,000	7,0200	100,000
Certificate	NL0010609897	SP500 1810TL OPENB	EUR	70,7700	70,7700	70,7700			70,7700		70,7500	2,500	70,7900	2,500
Certificate	NL0011047535	SP500 1813TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	200,000	7,1200	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	NL0011602636	SP500 1830TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	200.000	6,9800	200.000
Certificate	NL0011047246	SP500 1840TRL OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	300.000	6,3800	300.000
Certificate	NL0011603071	SP500 1841TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	200.000	6,8900	200.000
Certificate	NL0011603063	SP500 1852TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	200.000	6,8100	200.000
Certificate	NL0011603055	SP500 1863TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	200.000	6,7300	200.000
Certificate	DE000CZ7DSD1	SP500 1866TL OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	100.000	6,2300	100.000
Certificate	NL0011605845	SP500 1873TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	200.000	6,6600	200.000
Certificate	NL0011605837	SP500 1884TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	200.000	6,5600	200.000
Certificate	NL0011605829	SP500 1894TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	200.000	6,4800	200.000
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	100.000	6,1000	100.000
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	100.000	5,7700	100.000
Certificate	DE000CR9Q138	SP500 1901TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	100.000	5,9500	100.000
Certificate	NL0011606082	SP500 1905TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	200.000	6,4000	200.000
Certificate	NL0011705694	SP500 1916TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	200.000	6,3200	200.000
Certificate	NL0011650700	SP500 1919BL OPENB	EUR											
Certificate	NL0011700885	SP500 1926TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	200.000	6,2200	200.000
Certificate	NL0011695036	SP500 1928TRL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	300.000	5,6700	300.000
Certificate	DE000CN6JT71	SP500 1933TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	100.000	5,6900	100.000
Certificate	NL0011700877	SP500 1937TL OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	200.000	6,1400	200.000
Certificate	NL0011652649	SP500 1941BL OPENB	EUR											
Certificate	NL0011705686	SP500 1948TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	200.000	6,0500	200.000
Certificate	NL0011705678	SP500 1959TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	200.000	5,9800	200.000
Certificate	DE000CN6J2A5	SP500 1965TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	100.000	5,4200	100.000
Certificate	NL0011705660	SP500 1969TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	200.000	5,9000	200.000
Certificate	NL0011657168	SP500 1980TL OPENB	EUR											
Certificate	NL0011705652	SP500 1980TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	200.000	5,8000	200.000
Certificate	NL0011705645	SP500 1991TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	200.000	5,7200	200.000
Certificate	DE000CN6K453	SP500 1997TL OPENZ	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	100.000	5,1600	100.000
Certificate	DE000CV87V02	SP500 2000TL 0618Z	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	100.000	5,1400	100.000
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	100.000	4,9700	100.000
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	100.000	5,2300	100.000
Certificate	NL0011716089	SP500 2001TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	200.000	5,6300	200.000
Certificate	NL0011716071	SP500 2012TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	200.000	5,5500	200.000
Certificate	NL0011723630	SP500 2022TRL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	300.000	4,9100	300.000
Certificate	DE000CN6K826	SP500 2028TL OPENZ	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	100.000	4,9100	100.000
Certificate	NL0011892757	SP500 2030TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	200.000	5,4100	200.000
Certificate	NL0011723622	SP500 2032TRL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	300.000	4,8400	300.000
Certificate	NL0011892740	SP500 2041TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	200.000	5,3300	200.000
Certificate	NL0011723614	SP500 2043TRL OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	300.000	4,7400	300.000
Certificate	NL0011893417	SP500 2051TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	200.000	5,2500	200.000
Certificate	NL0011723606	SP500 2054TRL OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	300.000	4,6500	300.000
Certificate	NL0011716329	SP500 2057TRL OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	300.000	4,6200	300.000
Certificate	NL0011715875	SP500 2058TRL OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	300.000	4,6300	300.000
Certificate	DE000CN6KE18	SP500 2060TL OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	100.000	4,6500	100.000
Certificate	NL0011893409	SP500 2062TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	200.000	5,1600	200.000
Certificate	NL0011893391	SP500 2072TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	200.000	5,0700	200.000
Certificate	NL0011893383	SP500 2083TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	200.000	5,0100	200.000
Certificate	DE000CN6KM75	SP500 2092TL OPENZ	EUR	4,3850	4,3850	4,3850			4,3850		4,3800	100.000	4,3900	100.000
Certificate	NL0011894134	SP500 2093TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	200.000	4,9300	200.000
Certificate	DE000CV50A29	SP500 2100TL 0618Z	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	100.000	4,3300	100.000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	100.000	4,3900	100.000
Certificate	DE000CX59MO5	SP500 2100TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	100.000	4,1500	100.000
Certificate	NL0011894126	SP500 2104TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	200.000	4,8300	200.000
Certificate	NL0011992771	SP500 2121TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	200.000	4,6900	200.000
Certificate	DE000CD61V87	SP500 2123TL OPENZ	EUR	4,3200	4,3200	4,1250	4320,0000	1	4,1250	1000	4,1200	100.000	4,1300	100.000
Certificate	NL0012030134	SP500 2130TL OPENB	EUR											
Certificate	NL0011992763	SP500 2131TL OPENH	EUR	4,7100	4,7100	4,6200	612,3000	1	4,6200	130	4,6100	200.000	4,6200	200.000
Certificate	NL0011992755	SP500 2141TL OPENH	EUR	4,6000	4,6000	4,5300	460,0000	1	4,5300	100	4,5200	200.000	4,5300	200.000
Certificate	NL0011993290	SP500 2152TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	200.000	4,4500	200.000
Certificate	DE000CD61WY1	SP500 2154TL OPENZ	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	100.000	3,8800	100.000
Certificate	NL0011993282	SP500 2162TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	200.000	4,3700	200.000
Certificate	NL0011994918	SP500 2163TRL OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	300.000	3,7500	300.000
Certificate	NL0011993274	SP500 2173TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	200.000	4,2800	200.000
Certificate	NL0011996251	SP500 2184TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	DE000CD63MF7	SP500 2186TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	100.000	3,6300	100.000
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011996939	SP500 2194TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	200.000	4,1300	200.000
Certificate	DE000CV50AY2	SP500 2200TL 0618Z	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	100.000	3,5100	100.000
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	100.000	3,5600	100.000
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	100.000	3,3100	100.000
Certificate	NL0012240469	SP500 2205TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	200.000	4,0300	200.000
Certificate	NL0011890959	SP500 2206TS 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	NL0011997457	SP500 2214TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	200.000	3,9600	200.000
Certificate	DE000CD63MG5	SP500 2217TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	100.000	3,3700	100.000
Certificate	NL0012039283	SP500 2218BL OPENB	EUR											
Certificate	NL0012206577	SP500 2225TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	200.000	3,8900	200.000
Certificate	DE000VN653J6	SP500 2231TL OPENV	EUR											
Certificate	NL0012050371	SP500 2239TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	200.000	3,7700	200.000
Certificate	DE000CD63T63	SP500 2248TL OPENZ	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	100.000	3,1200	100.000
Certificate	NL0012050363	SP500 2250TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	200.000	3,6800	200.000
Certificate	NL0012051288	SP500 2261TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	200.000	3,5900	200.000
Certificate	NL0012054985	SP500 2275TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	200.000	3,4800	200.000
Certificate	DE000CD63ZYO	SP500 2278TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	100.000	2,8700	100.000
Certificate	NL0012107197	SP500 2280TL OPENB	EUR	33,7200	33,7200	33,7200			33,7200		33,7000	30.000	33,7400	30.000
Certificate	NL0012090542	SP500 2280TRL OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	300.000	2,8000	300.000
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR											
Certificate	NL0012055230	SP500 2284TRL OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	300.000	2,7700	300.000
Certificate	NL0012055479	SP500 2284TRL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	300.000	2,7800	300.000
Certificate	NL0012054951	SP500 2285TRL OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	300.000	2,7700	300.000
Certificate	NL0012053318	SP500 2287TRL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	300.000	2,7500	300.000
Certificate	NL0012052062	SP500 2288TRL OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	300.000	2,7400	300.000
Certificate	NL0012057327	SP500 2290TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	200.000	3,3700	200.000
Certificate	DE000CV42X62	SP500 2300TL 0618Z	EUR	2,6950	2,6950	2,6950			2,6950		2,6900	100.000	2,7000	100.000
Certificate	DE000CV16BN8	SP500 2300TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	100.000	2,4900	100.000
Certificate	DE000CV16G61	SP500 2300TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	100.000	2,7500	100.000
Certificate	NL0012094841	SP500 2301TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	200.000	3,2700	200.000
Certificate	LU1719609320	SP500 2302TCIOPENS	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	100.000	2,6700	50.000
Certificate	DE000CD64F68	SP500 2309TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	100.000	2,6200	100.000
Certificate	NL0012174999	SP500 2318TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	200.000	3,1400	200.000
Certificate	DE000VL9VU32	SP500 2320TL OPENV	EUR	2,4925	2,4925	2,4925			2,4925		2,4900	250.000	2,4950	250.000
Certificate	NL0012112080	SP500 2323BL OPENB	EUR											
Certificate	NL0012174981	SP500 2328TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	200.000	3,0600	200.000
Certificate	NL0012174973	SP500 2339TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	200.000	2,9800	200.000
Certificate	DE000CE6BHQ7	SP500 2339TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	100.000	2,3800	100.000
Certificate	DE000VL9VU40	SP500 2345TL OPENV	EUR	2,2885	2,2885	2,2885			2,2885		2,2860	250.000	2,2910	250.000
Certificate	NL0012207708	SP500 2349TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	200.000	2,9000	200.000
Certificate	NL0012207690	SP500 2359TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	200.000	2,8200	200.000
Certificate	NL0012114557	SP500 2365BL OPENB	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	150.000	4,4100	99.450
Certificate	NL0012213888	SP500 2370TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	200.000	2,7500	200.000
Certificate	DE000VL9VU57	SP500 2370TL OPENV	EUR	2,0855	2,0855	2,0855			2,0855		2,0830	250.000	2,0880	250.000
Certificate	DE000CE6BLV9	SP500 2370TL OPENZ	EUR	2,2100	2,2100	2,2100	1105,0000	1	2,1250	500	2,1200	100.000	2,1300	100.000
Certificate	NL0012213870	SP500 2380TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	NL0012306427	SP500 2390TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	200.000	2,5700	200.000
Certificate	NL0012306229	SP500 2392TRL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	300.000	1,8900	300.000
Certificate	NL0012243711	SP500 2393TRL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	300.000	1,8800	300.000
Certificate	NL0012242374	SP500 2393TRL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	300.000	1,8900	300.000
Certificate	NL0012239800	SP500 2393TRL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	300.000	1,8800	300.000
Certificate	DE000VL9VU65	SP500 2395TL OPENV	EUR	1,8815	1,8815	1,8815			1,8815		1,8790	250.000	1,8840	250.000
Certificate	NL0012239016	SP500 2395TRL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	300.000	1,8700	300.000
Certificate	DE000CV50AX4	SP500 2400TL 0618Z	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	100.000	1,8900	100.000
Certificate	DE000CV50MN4	SP500 2400TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	100.000	2,0000	100.000
Certificate	DE000CV50LN6	SP500 2400TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	100.000	1,7200	100.000
Certificate	NL0012306419	SP500 2401TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	200.000	2,4900	200.000
Certificate	DE000CE6C097	SP500 2401TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8700	100.000	1,8800	100.000
Certificate	LU1719609593	SP500 2403TCIOPENS	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	100.000	1,8600	50.000
Certificate	NL0012306971	SP500 2411TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	200.000	2,4100	200.000
Certificate	NL0012272181	SP500 2420TL OPENB	EUR	22,7000	22,7000	22,7000			22,7000		22,6800	30.000	22,7200	30.000
Certificate	DE000VL9VU81	SP500 2420TL OPENV	EUR	1,6775	1,6775	1,6775			1,6775		1,6750	250.000	1,6800	250.000
Certificate	NL0012307375	SP500 2421TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	200.000	2,3300	200.000
Certificate	DE000CE6DC25	SP500 2431TL OPENZ	EUR	1,7300	1,8200	1,6250	18485,0000	11	1,6250	10600	1,6200	100.000	1,6300	100.000
Certificate	NL0012277842	SP500 2433BL OPENB	EUR	3,3600	3,3600	3,3200	2341,5000	2	3,3200	700	3,3100	150.000	3,3300	95.080
Certificate	NL0012435192	SP500 2439TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	200.000	2,1800	200.000
Certificate	DE000VL9VU99	SP500 2445TL OPENV	EUR	1,4735	1,4735	1,4735			1,4735		1,4710	250.000	1,4760	250.000
Certificate	NL0012435184	SP500 2450TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	200.000	2,1000	200.000
Certificate	NL0012494173	SP500 2454BL OPENB	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	150.000	2,9800	99.654
Certificate	NL0012494371	SP500 2460TL OPENB	EUR	20,7300	21,4100	19,2600	12914,1000	3	19,2600	610	19,2400	30.000	19,2800	30.000
Certificate	NL0012437636	SP500 2461TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	200.000	2,0100	200.000
Certificate	DE000CE6EC66	SP500 2462TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	100.000	1,3800	100.000
Certificate	NL0012516892	SP500 2472TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	200.000	1,9300	200.000
Certificate	NL0012498893	SP500 2475BL OPENB	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	150.000	2,6500	99.000
Certificate	NL0012498455	SP500 2480TL OPENB	EUR	17,8600	17,8600	17,8600			17,8600		17,8400	30.000	17,8800	30.000
Certificate	NL0012516884	SP500 2482TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	200.000	1,8500	200.000
Certificate	DE000VL61T96	SP500 2489TL OPENV	EUR	1,0835	1,0835	1,0835			1,0835		1,0810	250.000	1,0860	250.000
Certificate	DE000CE6EXF1	SP500 2492TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	100.000	1,1400	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	NL0012517676	SP500 2493TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	200.000	1,7600	200.000
Certificate	NL0012523468	SP500 2493TROPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	300.000	1,0700	300.000
Certificate	NL0012499495	SP500 2494BL OPENB	EUR	2,6600	2,6600	2,3200	199,5000	1	2,3200	75	2,3100	150.000	2,3300	98.917
Certificate	DE000CV4XK54	SP500 2500TL 0618Z	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	100.000	1,0900	100.000
Certificate	NL0012498859	SP500 2500TL OPENB	EUR	17,7500	17,7500	16,2400	34121,5000	4	16,2400	2010	16,2200	30.000	16,2600	30.000
Certificate	DE000CV51WS0	SP500 2500TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	100.000	1,2500	100.000
Certificate	DE000CV51W67	SP500 2500TL OPENC	EUR	1,2000	1,2100	0,9800	2804,0000	8	0,9800	2600	0,9700	100.000	0,9800	100.000
Certificate	NL0012550149	SP500 2503TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	200.000	1,6800	200.000
Certificate	LU1719609676	SP500 2508TCIOPENS	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	100.000	1,0200	50.000
Certificate	NL0012522841	SP500 2513TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	200.000	1,6100	200.000
Certificate	NL0012502694	SP500 2515BL OPENB	EUR	2,2900	2,4200	1,9900	1228,1800	13	1,9900	529	1,9800	150.000	2,0000	98.687
Certificate	DE000VL9VVA2	SP500 2520TL OPENV	EUR	0,8775	0,8775	0,8775			0,8775		0,8750	250.000	0,8800	250.000
Certificate	DE000CE6F082	SP500 2522TL OPENZ	EUR	0,9800	0,9800	0,8950	4900,0000	2	0,8950	5000	0,8900	100.000	0,9000	100.000
Certificate	NL0012524938	SP500 2531TL OPENH	EUR	1,6100	1,6100	1,4600	322,0000	1	1,4600	200	1,4500	200.000	1,4600	200.000
Certificate	NL0012508279	SP500 2535BL OPENB	EUR	2,0500	2,0500	1,6700	82,0000	1	1,6700	40	1,6600	150.000	1,6800	99.060
Certificate	DE000CE6FAM2	SP500 2537TL OPENZ	EUR											
Certificate	DE000VL76G37	SP500 2539TL OPENV	EUR	0,6855	0,6855	0,6855			0,6855		0,6830	250.000	0,6880	250.000
Certificate	NL0012687461	SP500 2540TL OPENB	EUR	13,2800	13,2800	13,2800			13,2800		13,2600	30.000	13,3000	30.000
Certificate	NL0012573612	SP500 2544TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	200.000	1,3600	200.000
Certificate	DE000CV507A6	SP500 2551TL OPENZ	EUR	0,7800	0,8500	0,6550	2132,0000	7	0,6550	2800	0,6500	100.000	0,6600	100.000
Certificate	NL0012779375	SP500 2554BL OPENB	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	150.000	1,3500	100.000
Certificate	NL0012573604	SP500 2554TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	200.000	1,2800	200.000
Certificate	NL0012687792	SP500 2555BL OPENB	EUR											
Certificate	NL0012779078	SP500 2560TL OPENB	EUR	11,2900	11,2900	11,2900			11,2900		11,2700	30.000	11,3100	30.000
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	NL0012601603	SP500 2571TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	200.000	1,1500	200.000
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	NL0012687800	SP500 2575BL OPENB	EUR											
Certificate	DE000CV507B4	SP500 2579TL OPENZ	EUR										1,1000	5.000
Certificate	NL0012779680	SP500 2580TL OPENB	EUR	9,7300	9,7300	9,7300			9,7300		9,7100	30.000	9,7500	30.000
Certificate	NL0012688121	SP500 2580TL OPENB	EUR											
Certificate	NL0012603450	SP500 2580TROPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	300.000	0,4000	300.000
Certificate	NL0012599658	SP500 2580TROPENH	EUR											
Certificate	NL0012601595	SP500 2581TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	200.000	1,0700	200.000
Certificate	DE000CV88855	SP500 2581TL OPENZ	EUR	0,5500	0,5500	0,5000	1050,0000	2	0,5000	2000				
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	LU1719609759	SP500 2588TCIOPENS	EUR											
Certificate	NL0012602577	SP500 2590TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	200.000	1,0000	200.000
Certificate	DE000CV88426	SP500 2600TL 0618Z	EUR											
Certificate	NL0012602569	SP500 2600TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	200.000	0,9400	200.000
Certificate	NL0012599955	SP500 2601TL OPENH	EUR											
Certificate	DE000CV884W3	SP500 2608TL OPENZ	EUR											
Certificate	NL0012602551	SP500 2610TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	200.000	0,8400	200.000
Certificate	NL0012599948	SP500 2611TL OPENH	EUR											
Certificate	NL0012599930	SP500 2631TL OPENH	EUR											
Certificate	LU1719467869	SP500 2632TCIOPENS	EUR											
Certificate	NL0012778948	SP500 2650TS OPENB	EUR											
Certificate	DE000VL9VUY4	SP500 2651TS OPENV	EUR											
Certificate	DE000CV886V0	SP500 2661TS OPENZ	EUR											
Certificate	LU1719611656	SP500 2670TPIOPENS	EUR											
Certificate	NL0012777882	SP500 2670TS OPENB	EUR											
Certificate	NL0012776926	SP500 2673BS OPENB	EUR	0,8000	1,0100	0,8000	3495,0000	3	1,0100	3600	1,0000	150.000	1,0200	97.000
Certificate	DE000VL9VUZ1	SP500 2676TS OPENV	EUR	0,4755	0,4755	0,4755			0,4755		0,4730	250.000	0,4780	250.000
Certificate	NL0012598213	SP500 2678TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	200.000	1,2500	200.000
Certificate	DE000VL76LK4	SP500 2690TL OPENV	EUR											
Certificate	NL0012777890	SP500 2690TS OPENB	EUR	12,1000	12,1000	12,1000			12,1000		12,0800	30.000	12,1200	30.000
Certificate	DE000CV88220	SP500 2690TS OPENZ	EUR	0,4300	0,5850	0,3700	1600,0000	2	0,5850	4000	0,5800	100.000	0,5900	100.000
Certificate	LU1719467943	SP500 2692TCIOPENS	EUR											
Certificate	NL0012776934	SP500 2693BS OPENB	EUR	1,1700	1,3400	0,9600	5411,0000	7	1,3400	4900	1,3300	150.000	1,3500	99.999
Certificate	NL0012598205	SP500 2698TS OPENH	EUR	1,3100	1,4200	1,3100	264,0000	2	1,4200	200	1,4100	200.000	1,4200	200.000
Certificate	NL0012269682	SP500 2700BOC1218B	EUR	21,1000	21,1000	20,9700			20,9700		20,9200	10.000	21,0200	10.000
Certificate	DE000CV88681	SP500 2700TS 0618Z	EUR	0,5700	0,6750	0,5000	1237,5000	4	0,6750	2250	0,6700	100.000	0,6800	100.000
Certificate	DE000CO5ADX2	SP500 2700TS OPENC	EUR	0,5200	0,6500	0,5200	104,0000	1	0,6500	200	0,6400	100.000	0,6500	100.000
Certificate	DE000VL9VU08	SP500 2701TS OPENV	EUR	0,6715	0,6715	0,6715			0,6715		0,6690	250.000	0,6740	250.000
Certificate	NL0012776546	SP500 2710TS OPENB	EUR	13,7300	13,7300	13,7300			13,7300		13,7100	30.000	13,7500	30.000
Certificate	NL0012598197	SP500 2718TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	200.000	1,5700	200.000
Certificate	DE000CV88301	SP500 2721TS OPENZ	EUR	0,7100	0,8250	0,6700	16080,0000	3	0,8250	22000	0,8200	100.000	0,8300	100.000
Certificate	DE000VL9VU16	SP500 2726TS OPENV	EUR	0,8685	0,8685	0,8685			0,8685		0,8660	250.000	0,8710	250.000
Certificate	NL0012776553	SP500 2730TS OPENB	EUR	15,4100	15,4100	15,4100			15,4100		15,3900	30.000	15,4300	30.000
Certificate	NL0012775902	SP500 2733BS OPENB	EUR	1,8100	1,9900	1,6000	416,2100	3	1,9900	241	1,9800	150.000	2,0000	99.725
Certificate	NL0012596332	SP500 2738TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	200.000	1,7600	200.000
Certificate	LU1719468081	SP500 2742TCIOPENS	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	DE000CV881U3	SP500 2750TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	100.000	1,0700	100.000
Certificate	DE000VL9VU24	SP500 2751TS OPENV	EUR	1,0655	1,0655	1,0655			1,0655		1,0630	250.000	1,0680	250.000
Certificate	NL0012775910	SP500 2753BS OPENB	EUR	2,0400	2,3100	2,0100	3261,0000	2	2,3100	1600	2,3000	150.000	2,3200	99.300
Certificate	LU1719611730	SP500 2755TPIOPENS	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	100.000	1,1400	50.000
Certificate	NL0012597637	SP500 2757TRSOPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	300.000	1,1100	300.000
Certificate	NL0012775597	SP500 2770TS OPENB	EUR	18,2900	18,7700	18,2900	1829,0000	1	18,7700	100	18,7500	30.000	18,7900	30.000
Certificate	DE000CV4ZPG4	SP500 2772TL OPENZ	EUR											
Certificate	NL0012595086	SP500 2777TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	200.000	2,0900	200.000
Certificate	DE000VL8XJ02	SP500 2777TS OPENV	EUR	1,2515	1,2515	1,2515			1,2515		1,2490	250.000	1,2540	250.000
Certificate	DE000CV88129	SP500 2780TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	100.000	1,3100	100.000
Certificate	DE000CV87572	SP500 2786TS OPENZ	EUR											
Certificate	NL0012775290	SP500 2790TS OPENB	EUR	19,4100	20,4400	19,4100	989,9100	1	20,4400	51	20,4200	30.000	20,4600	30.000
Certificate	NL0012775472	SP500 2793BS OPENB	EUR	2,8000	2,9600	2,4800	18764,5000	22	2,9600	6900	2,9500	150.000	2,9700	93.102
Certificate	DE000CV880U5	SP500 2800TS 0618Z	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	100.000	1,4800	100.000
Certificate	DE000CQ5ADY0	SP500 2800TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	100.000	1,4900	100.000
Certificate	NL0012564835	SP500 2808TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	200.000	2,3500	200.000
Certificate	DE000CV4ZYW3	SP500 2809TS OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	100.000	1,5500	100.000
Certificate	NL0012682744	SP500 2810TS OPENB	EUR	22,1900	22,1900	22,1900			22,1900		22,1700	30.000	22,2100	30.000
Certificate	NL0012683759	SP500 2813BS OPENB	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	150.000	3,2900	98.699
Certificate	NL0012564827	SP500 2828TS OPENH	EUR	2,3900	2,5200	2,3900	11950,0000	1	2,5200	5000	2,5100	200.000	2,5200	200.000
Certificate	LU1719466895	SP500 2831TPIOPENS	EUR											
Certificate	NL0012682298	SP500 2832BS OPENB	EUR	3,4300	3,6000	3,2500	8172,0000	4	3,6000	2400	3,5900	150.000	3,6100	99.990
Certificate	DE000VL61T62	SP500 2837TS OPENV	EUR	1,6585	1,6585	1,6585			1,6585		1,6560	250.000	1,6610	250.000
Certificate	DE000CV4ZVY5	SP500 2839TS OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	100.000	1,7900	100.000
Certificate	LU1719486653	SP500 2844TPIOPENS	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	100.000	1,8300	50.000
Certificate	NL0012563514	SP500 2848TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	200.000	2,6900	200.000
Certificate	NL0012682769	SP500 2850TS OPENB	EUR	25,5500	25,5500	25,5500			25,5500		25,5300	30.000	25,5700	30.000
Certificate	NL0012682306	SP500 2852BS OPENB	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	150.000	3,9400	99.800
Certificate	DE000CE6DGU7	SP500 2859TS OPENZ	EUR											
Certificate	NL0012676860	SP500 2860TS OPENB	EUR	27,0100	27,0100	27,0100			27,0100		26,9900	30.000	27,0300	30.000
Certificate	DE000CE6DZB7	SP500 2869TS OPENZ	EUR	1,8700	2,0350	1,8700	187,0000	1	2,0350	100	2,0300	100.000	2,0400	100.000
Certificate	NL0012677017	SP500 2872BS OPENB	EUR	3,9000	4,2500	3,9000	214,5000	1	4,2500	55	4,2400	150.000	4,2600	99.680
Certificate	NL0012544613	SP500 2878TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	200.000	2,9400	200.000
Certificate	NL0012176416	SP500 2883TRSOPENH	EUR	2,0400	2,1300	2,0400	2040,0000	1	2,1300	1000	2,1200	300.000	2,1300	300.000
Certificate	LU1719466978	SP500 2886TPIOPENS	EUR											
Certificate	DE000VL61170	SP500 2887TS OPENV	EUR	2,0655	2,0655	2,0655			2,0655		2,0630	250.000	2,0680	250.000
Certificate	NL0012548119	SP500 2898TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	200.000	3,1100	200.000
Certificate	DE000CV4ZX70	SP500 2900TS 0618Z	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	100.000	2,3000	100.000
Certificate	NL0012501894	SP500 2900TS OPENB	EUR	29,7700	29,7700	29,7700			29,7700		29,7500	30.000	29,7900	30.000
Certificate	DE000CY52WK5	SP500 2900TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	100.000	2,2100	100.000
Certificate	DE000CY52GJ0	SP500 2900TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	100.000	2,5200	100.000
Certificate	DE000CE6E0J3	SP500 2900TS OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	100.000	2,2900	100.000
Certificate	LU1719486737	SP500 2904TPIOPENS	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	100.000	2,3100	50.000
Certificate	NL0012677413	SP500 2910BS OPENB	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	150.000	4,8800	150.000
Certificate	NL0012599922	SP500 2918TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	200.000	3,2800	200.000
Certificate	NL0012549877	SP500 2920TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	200.000	3,3000	200.000
Certificate	DE000VLR7X0	SP500 2920TS OPENV	EUR	2,7885	2,7885	2,7885			2,7885		2,7860	250.000	2,7910	250.000
Certificate	NL0012208748	SP500 2923TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	200.000	3,3300	200.000
Certificate	DE000CE6ESA2	SP500 2930TS OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	100.000	2,5300	100.000
Certificate	DE000VL61HM0	SP500 2939TS OPENV	EUR	2,3760	2,4715	2,3760	475,2000	1	2,4715	200	2,4690	250.000	2,4740	250.000
Certificate	NL0012680847	SP500 2940TS OPENB	EUR	33,0000	33,0000	33,0000			33,0000		32,9800	30.000	33,0200	30.000
Certificate	LU1719467190	SP500 2946TPIOPENS	EUR											
Certificate	NL0012552376	SP500 2948TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	200.000	3,5300	200.000
Certificate	DE000CE6EYH5	SP500 2959TS OPENZ	EUR	2,6500	2,7650	2,6500	1325,0000	1	2,7650	500	2,7600	100.000	2,7700	100.000
Certificate	NL0012677421	SP500 2960BS OPENB	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	150.000	5,6900	100.000
Certificate	NL0012552368	SP500 2968TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	200.000	3,7000	200.000
Certificate	NL0012563506	SP500 2988TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	200.000	3,8700	200.000
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	2,8785	2,8785	2,8785			2,8785		2,8760	250.000	2,8810	250.000
Certificate	NL0012676878	SP500 2990TS OPENB	EUR	37,7000	37,7000	37,7000			37,7000		37,6800	30.000	37,7200	30.000
Certificate	DE000CE6F0U9	SP500 2990TS OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	100.000	3,0200	100.000
Certificate	DE000CV50809	SP500 3000TS 0618Z	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	100.000	3,1100	100.000
Certificate	DE000CY52F59	SP500 3000TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	100.000	2,9800	100.000
Certificate	DE000CY0AZ00	SP500 3000TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	100.000	2,5700	100.000
Certificate	DE000CY50479	SP500 3000TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	100.000	3,1000	100.000
Certificate	NL0012552350	SP500 3008TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	200.000	4,0300	200.000
Certificate	DE000CE6F470	SP500 3020TS OPENZ	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	100.000	3,2700	100.000
Certificate	NL0012245831	SP500 3028TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	300.000	3,3100	300.000
Certificate	NL0012552343	SP500 3028TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	200.000	4,2100	200.000
Certificate	NL0011420484	SP500 3041TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	200.000	4,3100	200.000
Certificate	DE000CE6FD31	SP500 3049TS OPENZ	EUR	3,4950	3,4950	3,4950			3,4950		3,4900	100.000	3,5000	100.000
Certificate	NL0012555296	SP500 3068TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	200.000	4,5500	200.000
Certificate	DE000CV4YQW2	SP500 3080TS OPENZ	EUR	3,7450	3,7450	3,7450			3,7450		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	NL0012563498	SP500 3087TS OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	200.000	4,7100	200.000
Certificate	DE000CV4ZX88	SP500 3100TS 0618Z	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	100.000	3,9200	100.000
Certificate	DE000CV52SA4	SP500 3100TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	100.000	3,7900	100.000
Certificate	DE000CV4YQV4	SP500 3110TS OPENZ	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	100.000	4,0000	100.000
Certificate	DE000CV4YX55	SP500 3139TS OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	100.000	4,2400	100.000
Certificate	DE000CV4Z3J8	SP500 3170TS OPENZ	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	100.000	4,4900	100.000
Certificate	NL0012517874	SP500 3182TRSOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	300.000	4,5500	300.000
Certificate	NL0012676886	SP500 3190TS OPENB	EUR	54,4700	54,4700	54,4700			54,4700		54,4500	30.000	54,4900	30.000
Certificate	DE000CV50B17	SP500 3200TS 0618Z	EUR	4,7250	4,7250	4,7250			4,7250		4,7200	100.000	4,7300	100.000
Certificate	DE000CV51B88	SP500 3200TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	100.000	4,4900	100.000
Certificate	DE000CV52392	SP500 3200TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	100.000	4,9200	100.000
Certificate	DE000CV4Z4M0	SP500 3200TS OPENZ	EUR	4,7250	4,7250	4,7250			4,7250		4,7200	100.000	4,7300	100.000
Certificate	NL0012517668	SP500 3201TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	DE000CV4Z9U2	SP500 3229TS OPENZ	EUR	4,9650	4,9650	4,9650			4,9650		4,9600	100.000	4,9700	100.000
Certificate	DE000CV4ZCB3	SP500 3260TS OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	100.000	5,2200	100.000
Certificate	DE000CV4ZJ11	SP500 3290TS OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	100.000	5,4700	100.000
Certificate	DE000CV4ZX96	SP500 3300TS 0618Z	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	100.000	5,5500	100.000
Certificate	DE000CV4ZL17	SP500 3320TS OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	100.000	5,7100	100.000
Certificate	NL0012546337	SP500 3326TRSOPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	300.000	5,7200	300.000
Certificate	NL0012538011	SP500 3326TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	200.000	6,7300	200.000
Certificate	NL0012677447	SP500 3329BS OPENB	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	150.000	11,7000	100.000
Certificate	DE000CV4ZPH2	SP500 3351TS OPENZ	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	100.000	5,9600	100.000
Certificate	DE000CV4ZPJ8	SP500 3381TS OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	100.000	6,2100	100.000
Certificate	DE000CV52F67	SP500 3400TS OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	100.000	6,2400	100.000
Certificate	NL0012676894	SP500 3440TS OPENB	EUR	75,4400	75,4400	75,4400			75,4400		75,4200	30.000	75,4600	30.000
Certificate	NL0012550636	SP500 3450TRSOPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	300.000	6,7300	300.000
Certificate	NL0012550115	SP500 3460TS OPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	200.000	7,8600	200.000
Certificate	NL0012557284	SP500 3577TRSOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	300.000	7,7700	300.000
Certificate	NL0012559470	SP500 3585TS OPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	200.000	8,9200	200.000
Certificate	NL0012552335	SP500 3587TS OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	200.000	8,9300	200.000
Certificate	DE000CV87XP4	SP500 3590TS OPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	100.000	7,9100	100.000
Certificate	DE000CV52SB2	SP500 3600TS OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	100.000	7,8500	100.000
Certificate	NL0012561567	SP500 3699TRSOPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	300.000	8,7500	300.000
Certificate	NL0010108254	SPBNK124.6TL OPENB	EUR											
Certificate	NL0010225637	SPHOM 383TL OPENB	EUR											
Certificate	DE000CV88699	SPOTF 65TL 0618Z	EUR	6,4200	6,8500	6,4200			6,8500		6,8400	3.000	6,8500	3.000
Certificate	DE000CV886A4	SPOTF 75TL 0618Z	EUR	5,6600	6,0900	5,6600			6,0900		6,0800	3.000	6,0900	3.000
Certificate	DE000CV886B2	SPOTF 85TL 0618Z	EUR	4,8550	5,2900	4,8550			5,2900		5,2800	3.000	5,2900	3.000
Certificate	DE000CV886C0	SPOTF 95TL 0618Z	EUR	4,0450	4,4750	4,0450			4,4750		4,4700	3.000	4,4800	3.000
Certificate	DE000CQ5AGK2	SPOTF 110TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	9.000	3,9300	9.000
Certificate	DE000CQ5AGF2	SPOTF 110TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	9.000	3,2700	9.000
Certificate	DE000CV88723	SPOTF 115TL 0618Z	EUR	2,4350	2,8650	2,4350			2,8650		2,8600	3.000	2,8700	3.000
Certificate	DE000CQ5AGG0	SPOTF 120TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	9.000	2,4500	9.000
Certificate	DE000CQ5AGL0	SPOTF 120TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	9.000	3,1800	9.000
Certificate	DE000CQ5AGH8	SPOTF 130TL OPENC	EUR	1,4400	1,6300	1,4400	72.0000	1	1,6300	50	1,6200	9.000	1,6400	9.000
Certificate	DE000CQ5AGM8	SPOTF 130TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	9.000	2,4300	9.000
Certificate	NL0012779920	SPOTF 134TL OPENB	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	5.000	1,9100	5.000
Certificate	DE000CV88731	SPOTF 135TL 0618Z	EUR	0,8450	1,2950	0,8450			1,2950		1,2900	3.000	1,3000	3.000
Certificate	DE000CQ5AGJ4	SPOTF 140TL OPENC	EUR	0,5300	0,8100	0,5300	14542.0000	5	0,8100	23600	0,8000	9.000	0,8200	9.000
Certificate	DE000CQ5AGN6	SPOTF 140TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	9.000	1,6800	9.000
Certificate	NL0012779904	SPOTF121.7TL OPENB	EUR	2,7000	2,8200	2,7000	270.0000	1	2,8200	100	2,8000	5.000	2,8400	5.000
Certificate	NL0012779912	SPOTF127.7TL OPENB	EUR	2,2900	2,3700	2,2900	6870.0000	2	2,3700	3000	2,3500	5.000	2,3900	5.000
Certificate	NL0012779938	SPOTF140.6TL OPENB	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	5.000	1,4100	5.000
Certificate	DE000VN612F2	SPX LEVOPENV	EUR	10,5700	10,5700	10,5700			10,5700		10,5300	25.700	10,6100	25.700
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	13,9300	13,9300	13,9300			13,9300		13,8900	27.500	13,9700	27.500
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	14,7550	14,7550	14,7550			14,7550		14,7300	41.200	14,7800	41.200
Certificate	DE000VN61ZJ4	SPX SHROPEV	EUR	0,0880	0,0880	0,0880			0,0880		0,0860	3.000.000	0,0900	3.000.000
Certificate	DE000VN61ZH8	SPX SHROPEV	EUR	0,4080	0,4080	0,4080			0,4080		0,4060	1.329.000	0,4100	1.329.000
Certificate	DE000VN61ZG0	SPX SHROPEV	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	593.200	1,3000	593.200
Certificate	DE000CR6YAY3	SRENH67.01TL OPENZ	EUR	2,2200	2,3100	2,2200			2,3100		2,3000	22.500	2,3200	22.500
Certificate	DE000CR6YAZ0	SRENH73.89TL OPENZ	EUR	1,6400	1,7300	1,6400			1,7300		1,7200	22.500	1,7400	22.500
Certificate	DE000CE6C295	SRENH81.57TL OPENZ	EUR	0,9800	1,0700	0,9800			1,0700		1,0600	22.500	1,0800	22.500
Certificate	DE000CV50335	SRGMI 2.84TL OPENZ	EUR	1,0400	1,1400	1,0400			1,1400		1,1300	12.000	1,1500	12.000
Certificate	DE000CV4Z001	SRGMI 3.32TL OPENZ	EUR	0,5900	0,6800	0,5900			0,6800		0,6700	12.000	0,6900	12.000
Certificate	DE000CN6HTF1	SSE 10.04TL OPENZ	EUR	0,3150	0,3400	0,3150			0,3400		0,3300	15.000	0,3500	15.000
Certificate	DE000CR1JP20	SSE 11.32TL OPENZ	EUR	0,1650	0,1900	0,1650			0,1900		0,1800	15.000	0,2000	15.000
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	35.000	0,5800	35.000
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	35.000	0,3500	35.000
Certificate	DE000CX00QM4	STARB 70TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	35.000	0,4300	35.000
Certificate	NL0009746890	STARB 14.2TL OPENB	EUR											
Certificate	NL0009959568	STARB 18.2TL OPENB	EUR											
Certificate	NL0010893178	STARB 35.5TL 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	NL0010906616	STARB 39.4TL OPENB	EUR											
Certificate	NL0011427026	STARB 48.4TL OPENB	EUR											
Certificate	NL0012777288	STARB 58.9TS OPENB	EUR											
Certificate	NL0011251293	STARB 63.9TS OPENB	EUR											
Certificate	NL0012693121	STARB 68.9TS OPENB	EUR	12,8400	12,8400	12,8400			12,8400		12,8200	3.000	12,8600	3.000
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2300	35.000		
Certificate	FR0013123767	STD1 SHROPENS	EUR	0,4100	0,4100	0,4100			0,4100		0,4100	15.020		
Certificate	NL0010131413	STGOB 21.5TL OPENB	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	30.000	2,3900	30.000
Certificate	DE000CR9NX44	STGOB31.69TL OPENZ	EUR	1,1450	1,1850	1,1450			1,1850		1,1700	12.000	1,2000	12.000
Certificate	DE000CD62C71	STGOB35.67TL OPENZ	EUR	0,7550	0,7850	0,7550			0,7850		0,7700	12.000	0,8000	12.000
Certificate	DE000CD642F2	STGOB40.13TL OPENZ	EUR	0,3050	0,3450	0,3050			0,3450		0,3300	12.000	0,3600	12.000
Certificate	DE000CD64F01	STMIC10.36TL OPENZ	EUR	6,9800	7,0700	6,9800			7,0700		6,9800	1.500	7,1500	1.500
Certificate	DE000CE6BFJ6	STMIC12.37TL OPENZ	EUR	4,9750	5,0700	4,9750			5,0700		4,9800	1.500	5,1500	1.500
Certificate	DE000CE6EUC4	STMIC14.87TL OPENZ	EUR	2,5050	2,5950	2,5050			2,5950		2,5100	1.500	2,6800	1.500
Certificate	XS1093252101	STN BASK0523	EUR								92,8200	500.000		
Certificate	XS1237107625	STOXX STN0718K	EUR											
Certificate	XS1237141483	STOXX STN0820K	EUR								111,7600	500.000		
Certificate	DE000CV88852	STOXX 364TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	100.000	0,2000	100.000
Certificate	DE000CN6JFU5	STOXX217.9TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	100.000	1,6400	100.000
Certificate	DE000CN6HPG7	STOXX233.9TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	100.000	1,4800	100.000
Certificate	DE000CN6HPF9	STOXX251.9TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	100.000	1,3000	100.000
Certificate	DE000CN6F3T6	STOXX269.9TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	100.000	1,1300	100.000
Certificate	DE000CN6F792	STOXX290.9TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9100	100.000	0,9200	100.000
Certificate	DE000CD61T73	STOXX307.9TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	100.000	0,7600	100.000
Certificate	DE000CD63N51	STOXX325.9TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	100.000	0,5900	100.000
Certificate	DE000CD644F8	STOXX343.9TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	100.000	0,4000	100.000
Certificate	DE000CV883X3	STOXX370.9TS OPENZ	EUR											
Certificate	DE000CV87KF2	STOXX388.8TS OPENZ	EUR	0,2550	0,2500	0,2500			0,2500		0,2400	100.000	0,2600	100.000
Certificate	DE000CD647U0	STOXX407.8TS OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	100.000	0,4500	100.000
Certificate	DE000CE6C2R4	STOXX434.8TS OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	100.000	0,7300	100.000
Certificate	DE000CE6DJD7	STOXX463.8TS OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0200	100.000	1,0300	100.000
Certificate	DE000CV4ZB68	STOXX492.8TS OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	100.000	1,3300	100.000
Certificate	NL0009996479	SUEZE 4.6TL OPENB	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	50.000	0,7700	50.000
Certificate	NL0012281885	SUEZE16.54TS OPENB	EUR	5,8200	6,0100	5,8200			6,0100		5,9800	5.000	6,0400	5.000
Certificate	NL0012263396	SUEZE17.51TS OPENB	EUR	6,8600	7,0500	6,8600			7,0500		7,0200	5.000	7,0800	5.000
Certificate	NL0012275721	SUEZE18.51TS OPENB	EUR	7,9400	8,1300	7,9400			8,1300		8,1000	5.000	8,1600	5.000
Certificate	DE000CV87ZA1	SUGAR 0.14TS OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	8.500	1,5800	8.500
Certificate	DE000CE6DRX8	SUGAR0.108TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	8.500	1,5300	8.500
Certificate	NL0012365654	SUGAR0.109TL OPENH	EUR	2,0600	2,0600	2,0500	4120,0000	1	2,0500	2000	2,0200	20.000	2,0700	20.000
Certificate	DE000CE6DH54	SUGAR0.117TL OPENZ	EUR	0,8200	0,8200	0,8050	8200,0000	2	0,8050	10000	0,8000	8.500	0,8100	8.500
Certificate	NL0012205801	SUGAR0.121TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	20.000	1,1300	20.000
Certificate	DE000CE6DRY6	SUGAR0.159TS OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	8.500	3,2100	8.500
Certificate	DE000CE6DH62	SUGAR0.172TS OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	8.500	4,2100	8.500
Certificate	DE000CE6DBC6	SUGAR0.184TS OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	8.500	5,2600	8.500
Certificate	DE000CE6C733	SUGAR0.198TS OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	8.500	6,4200	8.500
Certificate	DE000CD63TK2	SUGAR0.228TS OPENZ	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	8.500	8,8800	8.500
Certificate	NL0011931399	SUGAR0.241TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5500	20.000	11,6000	20.000
Certificate	NL0011931381	SUGAR0.243TS OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7200	20.000	11,7700	20.000
Certificate	DE000CD61XV5	SUGAR0.246TS OPENZ	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	8.500	10,3700	8.500
Certificate	NL0010382701	SVT 1320TL OPENB	EUR	7,8400	7,8400	7,8400			7,8400		7,8200	10.000	7,8600	5.000
Certificate	DE000CD61PJ6	SWATC224.8TL OPENZ	EUR	17,2800	17,4000	17,2800			17,4000		17,3000	2.250	17,5000	2.250
Certificate	DE000CN6H608	SWATC255.1TL OPENZ	EUR	14,7200	14,8400	14,7200			14,8400		14,7400	2.250	14,9400	2.250
Certificate	DE000CD63922	SWATC286.7TL OPENZ	EUR	12,0300	12,1500	12,0300			12,1500		12,0500	2.250	12,2500	2.250
Certificate	DE000CD64D78	SWATC324.4TL OPENZ	EUR	8,8400	8,9600	8,8400			8,9600		8,8600	2.250	9,0600	2.250
Certificate	DE000CV423X9	SWATC369.2TL OPENZ	EUR	5,0500	5,1700	5,0500			5,1700		5,0700	2.250	5,2700	2.250
Certificate	CH0025955326	SKXE PI OPENU	EUR								104,4300	1.000		
Certificate	DE000VN61ZL0	SKXE LEVOPENV	EUR	7,0450	7,0450	7,0450			7,0450		7,0200	20.200	7,0700	20.200
Certificate	DE000VN61ZK2	SKXE LEVOPENV	EUR	9,6350	9,6350	9,6350			9,6350		9,6100	22.100	9,6600	22.100
Certificate	DE000VN61ZM8	SKXE LEVOPENV	EUR	3,9700	3,9700	3,9700			3,9700		3,9500	27.100	3,9900	27.100
Certificate	DE000VN61ZN6	SKXE SHROPENV	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	68.300	3,2000	68.300
Certificate	DE000VN61ZQ9	SKXE SHROPENV	EUR	0,2320	0,2320	0,2320			0,2320		0,2300	488.800	0,2340	488.800
Certificate	DE000VN61ZP1	SKXE SHROPENV	EUR	0,9680	0,9680	0,9680			0,9680		0,9640	152.700	0,9720	152.700
Certificate	FR0013123684	SKX57 SHROPENS	EUR	0,4300	0,4300	0,4300			0,4300		0,4300	15.020		
Certificate	CH0025957652	SKX8E PI OPENU	EUR								48,5200	1.000		
Certificate	CH0025957611	SKXE PI OPENU	EUR								29,4900	1.000		
Certificate	CH0025957579	SKQE PI OPENU	EUR								83,1600	1.000		
Certificate	DE0006075377	SKRE PI OPENB	EUR	28,7000	28,7000	28,7000			28,7000		28,7000	10.000		
Certificate	CH0025957678	SKRE PI OPENU	EUR								48,1100	1.000		
Certificate	CH0025955383	SKTE PI OPENU	EUR								20,7600	1.000		
Certificate	DE000CV4ZRK2	SY1G 51.16TL OPENZ	EUR	0,6950	0,7050	0,6950			0,7050		0,7000	5.000	0,7100	5.000
Certificate	DE000CV4YXU2	SY1G 58.17TL OPENZ	EUR	0,3450	0,3550	0,3450			0,3550		0,3500	5.000	0,3600	5.000
Certificate	DE000CV881B3	TATA 19.6TL OPENZ	EUR	1,2950	1,3350	1,2950			1,3350		1,3300	20.000	1,3400	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87KB1	TATA 21.61TL OPENZ	EUR	0,9650	1,0050	0,9650			1,0050		1,0000	20.000	1,0100	20.000
Certificate	DE000CV4ZUY7	TATA 23.62TL OPENZ	EUR	0,6350	0,6750	0,6350			0,6750		0,6700	20.000	0,6800	20.000
Certificate	DE000CV887Q8	TATA 25.61TL OPENZ	EUR	0,3150	0,3550	0,3150			0,3550		0,3500	20.000	0,3600	20.000
Certificate	NL0006217150	TBOND100.5TL OPENB	EUR											
Certificate	NL0010658696	TBOND134.4TL OPENB	EUR								11,1000	50		
Certificate	NL0010148979	TBOND152.5TL OPENA	EUR											
Certificate	DE000CN6JUG6	TECDX 1384TL OPENZ	EUR	10,9800	10,9800	10,9800			10,9800		10,9400	20.000	11,0200	20.000
Certificate	DE000CR9PUA3	TECDX 1486TL OPENZ	EUR	9,9600	9,9600	9,9600			9,9600		9,9200	20.000	10,0000	20.000
Certificate	DE000CR9PRJ0	TECDX 1591TL OPENZ	EUR	8,9000	8,9000	8,9000			8,9000		8,8600	20.000	8,9400	20.000
Certificate	DE000CD629M5	TECDX 1694TL OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,8400	20.000	7,9200	20.000
Certificate	DE000CD645Y6	TECDX 1795TL OPENZ	EUR	6,8700	6,8700	6,8700			6,8700		6,8300	20.000	6,9100	20.000
Certificate	DE000CE6BLT3	TECDX 1895TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,8200	20.000	5,9000	20.000
Certificate	DE000CE6C2F9	TECDX 1995TL OPENZ	EUR	4,8600	4,8600	4,8600			4,8600		4,8200	20.000	4,9000	20.000
Certificate	DE000CE6CMA9	TECDX 2095TL OPENZ	EUR	3,8700	3,8700	3,8700			3,8700		3,8300	20.000	3,9100	20.000
Certificate	DE000CE6D8D0	TECDX 2195TL OPENZ	EUR	2,8800	2,8800	2,8800			2,8800		2,8400	20.000	2,9200	20.000
Certificate	DE000CE6ERB2	TECDX 2294TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8500	20.000	1,9300	20.000
Certificate	DE000CE6F058	TECDX 2394TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8600	20.000	0,9400	20.000
Certificate	DE000CV886K3	TECDX 2573TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	20.000	1,1800	20.000
Certificate	DE000CE6ENW7	TECDX 2773TS OPENZ	EUR	3,1300	3,1300	3,1300			3,1300		3,0900	20.000	3,1700	20.000
Certificate	DE000CE6EYG7	TECDX 2897TS OPENZ	EUR	4,3700	4,3700	4,3700			4,3700		4,3300	20.000	4,4100	20.000
Certificate	DE000CE6F224	TECDX 3023TS OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,5800	20.000	5,6600	20.000
Certificate	DE000CV4Z9P2	TECDX 3147TS OPENZ	EUR	6,8600	6,8600	6,8600			6,8600		6,8200	20.000	6,9000	20.000
Certificate	DE000CV4ZN15	TECDX 3272TS OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,0800	20.000	8,1600	20.000
Certificate	DE000CD632G1	TELEN 44.1TL OPENZ	EUR	0,9300	1,0200	0,9300			1,0200		1,0000	900	1,0400	900
Certificate	DE000CE6FC99	TELEN 71.2TS OPENZ	EUR	1,8300	1,8300	1,7500			1,7500		1,7300	900	1,7700	900
Certificate	DE000CN6HT81	TELEN38.54TL OPENZ	EUR	1,4900	1,5700	1,4900			1,5700		1,5500	900	1,5900	900
Certificate	DE000CR9PVM6	TELEN41.13TL OPENZ	EUR	1,2300	1,3100	1,2300			1,3100		1,2900	900	1,3300	900
Certificate	DE000CD63DS9	TELEN47.58TL OPENZ	EUR	0,5900	0,6700	0,5900			0,6700		0,6500	900	0,6900	900
Certificate	DE000CE6BY14	TELEN63.24TS OPENZ	EUR	1,0400	1,0400	0,9600			0,9600		0,9400	900	0,9800	900
Certificate	NL0012776595	TELFO 4.7TL OPENB	EUR	3,7900	3,7900	3,7700			3,7700		3,7500	5.000	3,7800	5.000
Certificate	NL0012497721	TELFO 5.7TL OPENB	EUR	2,9100	2,9100	2,8900			2,8900		2,8700	5.000	2,9000	5.000
Certificate	NL0011535992	TELFO 6.7TL OPENB	EUR	2,0200	2,0200	2,0000			2,0000		1,9800	5.000	2,0100	5.000
Certificate	NL0012683031	TELFO 8.4TS OPENB	EUR	1,0000	1,0200	1,0000			1,0200		1,0000	5.000	1,0300	5.000
Certificate	NL0011522313	TELFO 10.4TS OPENB	EUR	3,1900	3,2100	3,1900			3,2100		3,1900	5.000	3,2200	5.000
Certificate	DE000CE6DTB0	TELFO10.34TS OPENZ	EUR	2,3100	2,3100	2,2600			2,2600		2,2400	15.000	2,2800	15.000
Certificate	DE000CV507T6	TELF05.643TL OPENZ	EUR	2,4500	2,5000	2,4500			2,5000		2,4800	15.000	2,5200	15.000
Certificate	DE000CV4ZU77	TELF06.148TL OPENZ	EUR	1,9500	2,0000	1,9500			2,0000		1,9800	15.000	2,0200	15.000
Certificate	DE000CE6DVE0	TELF06.758TL OPENZ	EUR	1,3400	1,3900	1,3400			1,3900		1,3700	15.000	1,4100	15.000
Certificate	DE000CE6D681	TELF07.365TL OPENZ	EUR	0,7400	0,7900	0,7400			0,7900		0,7700	15.000	0,8100	15.000
Certificate	DE000CE6FJH3	TELF09.243TS OPENZ	EUR	1,2100	1,2100	1,1600			1,1600		1,1400	15.000	1,1800	15.000
Certificate	DE000CN6JW92	TESB 28.8TL OPENZ	EUR											
Certificate	DE000CN6HGM4	TESB 20.64TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 22.35TL OPENZ	EUR										2,0400	7.000
Certificate	DE000CN6EQJ6	TESB 24.12TL OPENZ	EUR											
Certificate	DE000CN6JU23	TESB 25.65TL OPENZ	EUR											
Certificate	DE000CN6JW84	TESB 27.22TL OPENZ	EUR											
Certificate	DE000CD63KD6	TESB 30.85TL OPENZ	EUR	0,4200	0,4200	0,4200	4200,0000	5	0,4200	10000			0,9800	500
Certificate	DE000CV87ZK0	TESB 37.08TS OPENZ	EUR											
Certificate	DE000CE6FJ84	TESB 41.82TS OPENZ	EUR											
Certificate	DE000CE6EX46	TESB 46.06TS OPENZ	EUR											
Certificate	DE000CV87UJ3	TESCO1.425TL OPENZ	EUR	0,7000	0,7350	0,7000			0,7350		0,7200	13.500	0,7500	13.500
Certificate	DE000CV4YV47	TESCO1.625TL OPENZ	EUR	0,4700	0,5050	0,4700			0,5050		0,4900	13.500	0,5200	13.500
Certificate	DE000CV4YZD3	TESCO1.876TL OPENZ	EUR	0,1900	0,2150	0,1900			0,2150		0,2000	13.500	0,2300	13.500
Certificate	NL0010524385	TESLA 146TL OPENB	EUR											
Certificate	DE000CV887C8	TESLA 150TL 0618Z	EUR	6,1000	6,3300	6,1000			6,3300		6,3200	90.000	6,3300	90.000
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	9,3900	9,3900	9,3900			9,3900			10.000		
Certificate	NL0011652805	TESLA 177TL OPENB	EUR											
Certificate	DE000CV887B0	TESLA 180TL 0618Z	EUR	4,8750	5,1100	4,8750			5,1100		5,1000	90.000	5,1100	90.000
Certificate	DE000CV887A2	TESLA 210TL 0618Z	EUR	3,6550	3,8750	3,6550			3,8750		3,8700	90.000	3,8800	90.000
Certificate	DE000CV87Q41	TESLA 240TL 0618Z	EUR	2,4450	2,6550	2,3900	6296,7000	9	2,6550	2540	2,6500	90.000	2,6600	90.000
Certificate	DE000CY51Y24	TESLA 240TL OPENC	EUR											
Certificate	DE000CY51ZP9	TESLA 240TL OPENC	EUR											
Certificate	DE000CY51VN3	TESLA 260TL OPENC	EUR											
Certificate	DE000CY51ZQ7	TESLA 260TL OPENC	EUR											
Certificate	DE000CV87Q58	TESLA 270TL 0618Z	EUR											
Certificate	DE000CQ5AG61	TESLA 300TS OPENC	EUR											
Certificate	DE000CQ5AG93	TESLA 360TS OPENC	EUR	4,9700	4,9700	4,4200	4477,0200	3	4,5800	912	4,5700	30.000	4,5900	30.000
Certificate	DE000CY51L60	TESLA 380TS OPENC	EUR	6,0100	6,0100	5,3700	1496,4400	4	5,4200	252	5,4100	30.000	5,4300	30.000
Certificate	DE000CY51N35	TESLA 380TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	30.000	6,7200	30.000
Certificate	DE000CY503R6	TESLA 400TS OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	30.000	7,6100	30.000
Certificate	DE000CY501D0	TESLA 400TS OPENC	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	30.000	6,2800	30.000
Certificate	DE000CY508P9	TESLA 410TS OPENC	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	30.000	8,5100	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	DE000CY507F2	TESLA 410TS OPENC	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	30.000	7,1300	30.000
Certificate	DE000CY503S4	TESLA 420TS OPENC	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	30.000	9,2200	30.000
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	30.000	7,9100	30.000
Certificate	NL0012272678	TESLA 423TS OPENB	EUR	13,5850	13,5850	13,5850			13,5850		13,5700	6.000	13,6000	6.000
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	30.000	8,6800	30.000
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	30.000	10,1200	30.000
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	9,8700	9,8700	9,4400	343,8500	3	9,4400	35	9,4300	30.000	9,4500	30.000
Certificate	DE000CY508R5	TESLA 440TS OPENC	EUR	10,8500	10,9200	10,8500	1085,0000	1	10,9200	100	10,9100	30.000	10,9300	30.000
Certificate	NL0012496319	TESLA 375.8S OPENB	EUR	6,2350	6,2350	6,2350			6,2350		6,2200	2.000	6,2500	2.000
Certificate	NL0010381844	TESLA 79.1TL OPENB	EUR								15,3300	20		
Certificate	NL0010445813	TESLA112.5TL OPENB	EUR											
Certificate	NL0011643895	TESLA132.8BL OPENB	EUR											
Certificate	NL0011642517	TESLA143.7BL OPENB	EUR											
Certificate	NL0011651310	TESLA166.5TL OPENB	EUR											
Certificate	DE000CN6JKC3	TESLA166.5TL OPENZ	EUR	11,6100	12,0400	11,6100			12,0400		12,0400	40.000		
Certificate	NL0011650866	TESLA176.3BL OPENB	EUR											
Certificate	NL0012034946	TESLA187.4TL OPENB	EUR	10,8000	10,8000	10,8000			10,8000		10,8000	2.000		
Certificate	NL0012100507	TESLA197.7TL OPENB	EUR	10,0300	10,0300	10,0300			10,0300		10,0300	2.000		
Certificate	NL0012778542	TESLA275.2BS OPENB	EUR											
Certificate	DE000CV886R8	TESLA283.2TS OPENZ	EUR											
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	NL0012777734	TESLA295.1BS OPENB	EUR											
Certificate	DE000CV885C2	TESLA303.1TS OPENZ	EUR											
Certificate	NL0012778070	TESLA303.4TS OPENB	EUR								3,1800	150		
Certificate	NL0012777031	TESLA315.1BS OPENB	EUR	1,8300	1,9000	0,9600	11209,1600	19	1,3650	6989	1,3500	2.000	1,3800	2.000
Certificate	DE000CV885D0	TESLA323.1TS OPENZ	EUR	2,2350	2,3100	1,5600	1656,2000	7	1,8050	890	1,7900	40.000	1,8200	40.000
Certificate	NL0012777296	TESLA323.4TS OPENB	EUR	5,0600	5,0600	4,6550	1265,0000	1	4,6550	250	4,6400	2.000	4,6700	2.000
Certificate	NL0012774780	TESLA335.1BS OPENB	EUR	3,5900	3,5900	2,6600	17153,0000	11	2,9850	5450	2,9700	2.000	3,0000	2.000
Certificate	DE000CV885E8	TESLA343.1TS OPENZ	EUR	3,8150	3,8150	3,3750			3,3750		3,3600	40.000	3,3900	40.000
Certificate	NL0012774699	TESLA343.4TS OPENB	EUR	6,9300	7,0000	6,4450	54142,0000	10	6,4450	7800	6,4300	2.000	6,4600	2.000
Certificate	NL0012770663	TESLA355.1BS OPENB	EUR	4,9200	4,9200	4,5000	2830,8400	3	4,6150	602	4,6000	2.000	4,6300	2.000
Certificate	DE000CE6EX12	TESLA363.1TS OPENZ	EUR	5,4100	5,4100	4,9550	3759,0000	3	4,9550	700	4,9400	40.000	4,9700	40.000
Certificate	NL0012497002	TESLA363.4TS OPENB	EUR	8,7300	8,7300	8,1000	1262,2500	2	8,2450	150	8,2300	2.000	8,2600	2.000
Certificate	NL0012496228	TESLA383.4TS OPENB	EUR	10,5400	10,5400	10,0350	8432,0000	1	10,0350	800	10,0200	2.000	10,0500	2.000
Certificate	NL0012272744	TESLA394.8BS OPENB	EUR	7,8550	7,8550	7,8550			7,8550		7,8400	2.000	7,8700	2.000
Certificate	DE000CE6DL90	TESLA398.2TS OPENZ	EUR	8,2500	8,3000	7,7900	207,5000	1	7,7900	25	7,7700	40.000	7,8000	40.000
Certificate	NL0012281497	TESLA403.3TS OPENB	EUR	11,7000	11,8150	11,7000	2340,0000	1	11,8150	200	11,8000	2.000	11,8300	2.000
Certificate	NL0012495162	TESLA414.7BS OPENB	EUR	10,0000	10,0000	9,4750	280,0000	1	9,4750	28	9,4600	2.000	9,4900	2.000
Certificate	DE000CE6DLA9	TESLA427.1TS OPENZ	EUR	10,6300	10,6300	10,1500			10,1500		10,1300	40.000	10,1600	40.000
Certificate	NL0012272751	TESLA444.2BS OPENB	EUR	12,4500	12,4500	11,8750	4372,0500	3	11,8750	365	11,8600	2.000	11,8900	2.000
Certificate	DE000CE6ETU8	TESLA465.6TS OPENZ	EUR	13,7900	13,7900	13,3100	1332,0000	1	13,3100	100	13,2900	40.000	13,3200	40.000
Certificate	DE000CE6FQC9	TEVA 12.63TL OPENZ	EUR	3,6650	3,6650	3,4850			3,4850		3,4800	40.000	3,4900	40.000
Certificate	DE000CV4Z0U1	TEVA 14.13TL OPENZ	EUR	2,4350	2,4350	2,2650			2,2650		2,2600	40.000	2,2700	40.000
Certificate	DE000CV4Z423	TEVA 15.64TL OPENZ	EUR	1,2350	1,2350	1,0750			1,0750		1,0700	40.000	1,0800	40.000
Certificate	DE000CE6FKJ7	TEVA 9.586TL OPENZ	EUR	6,1500	6,1500	5,9600			5,9600		5,9500	40.000	5,9600	40.000
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012601405	THYSS 21.6TS OPENH	EUR											
Certificate	NL0011722178	THYSS14.12TL OPENH	EUR	8,5200	8,5200	8,5000			8,5000		8,4500	300	8,5500	300
Certificate	DE000CN6KAR0	THYSS15.97TL OPENZ	EUR	5,8100	5,8100	5,7200			5,7200		5,6900	1.500	5,7400	1.500
Certificate	NL0011722160	THYSS16.18TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5200	300	6,6200	300
Certificate	NL0011892377	THYSS16.68TL OPENH	EUR	6,1200	6,1200	6,1000			6,1000		6,0500	300	6,1500	300
Certificate	DE000CN6KKV1	THYSS17.46TL OPENZ	EUR	4,3200	4,3200	4,2350			4,2350		4,2100	1.500	4,2600	1.500
Certificate	NL0011929526	THYSS18.13TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7000	300	4,8000	300
Certificate	NL0011992417	THYSS18.64TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2200	300	4,3200	300
Certificate	NL0011927082	THYSS19.16TL OPENH	EUR	3,8100	3,8100	3,7900			3,7900		3,7400	300	3,8400	300
Certificate	DE000CD627C0	THYSS19.45TL OPENZ	EUR	2,3500	2,3500	2,2550			2,2550		2,2300	1.500	2,2800	1.500
Certificate	NL0011994363	THYSS20.18TL OPENH	EUR	2,8500	2,8500	2,8300			2,8300		2,7800	300	2,8800	300
Certificate	NL0011994355	THYSS20.69TL OPENH	EUR	2,3800	2,3800	2,3500			2,3500		2,3000	300	2,4000	300
Certificate	NL0012598650	THYSS22.08TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1300	300	2,2300	300
Certificate	NL0012586820	THYSS22.55TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6400	300	2,7400	300
Certificate	NL0012582621	THYSS23.06TS OPENH	EUR	3,1500	3,2400	3,1500			3,2400		3,1900	300	3,2900	300
Certificate	NL0012581243	THYSS23.55TS OPENH	EUR	3,6800	3,7700	3,6800			3,7700		3,7200	300	3,8200	300
Certificate	NL0012579528	THYSS24.05TS OPENH	EUR	4,2100	4,3000	4,2100			4,3000		4,2500	300	4,3500	300
Certificate	NL0012565642	THYSS25.03TS OPENH	EUR	5,2700	5,3500	5,2700			5,3500		5,3000	300	5,4000	300
Certificate	NL0012561997	THYSS25.97TS OPENH	EUR	6,2700	6,3600	6,2700			6,3600		6,3100	300	6,4100	300
Certificate	NL0012365878	THYSS27.35TS OPENH	EUR	7,7600	7,8400	7,7600			7,8400		7,7900	300	7,8900	300
Certificate	NL0012330575	THYSS28.33TS OPENH	EUR	8,8100	8,9000	8,8100			8,9000		8,8500	300	8,9500	300
Certificate	NL0012050520	THYSS28.78TS OPENH	EUR	9,3000	9,3900	9,3000			9,3900		9,3400	300	9,4400	300
Certificate	NL0011054325	THYSS29.98TS OPENH	EUR	10,5900	10,6800	10,5900			10,6800		10,6300	300	10,7300	300
Certificate	NL0012365860	THYSS33.24TS OPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1300	300	14,2300	300
Certificate	DE000CV87UC8	TKHGR 48.5TL OPENZ	EUR	0,3500	0,4600	0,3500			0,4600		0,4400	200	0,4800	200
Certificate	DE000CN6JP75	TKHGR22.66TL OPENZ	EUR	2,9200	3,0300	2,9200			3,0300		3,0100	200	3,0500	200

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6HMH2	TKHGR24.25TL OPENZ	EUR	2,7600	2,8800	2,7600			2,8800		2,8600	200	2,9000	200
Certificate	DE000CR9RGW2	TKHGR28.02TL OPENZ	EUR	2,3900	2,5000	2,3900			2,5000		2,4800	200	2,5200	200
Certificate	DE000CN6JRG9	TKHGR29.53TL OPENZ	EUR	2,2400	2,3500	2,2400			2,3500		2,3300	200	2,3700	200
Certificate	DE000CD625M3	TKHGR31.06TL OPENZ	EUR	2,0800	2,1900	2,0800			2,1900		2,1700	200	2,2100	200
Certificate	NL0012121925	TKHGR32.57BL OPENB	EUR	20,2100	20,6100	20,2100			20,6100		20,5600	500	20,6500	500
Certificate	DE000CD62DJ0	TKHGR32.59TL OPENZ	EUR	1,9300	2,0400	1,9300			2,0400		2,0200	200	2,0600	200
Certificate	DE000CD63U52	TKHGR34.08TL OPENZ	EUR	1,7800	1,8900	1,7800			1,8900		1,8700	200	1,9100	200
Certificate	DE000CD642Y3	TKHGR36.07TL OPENZ	EUR	1,5800	1,6900	1,5800			1,6900		1,6700	200	1,7100	200
Certificate	DE000CE6BL01	TKHGR38.06TL OPENZ	EUR	1,3800	1,4900	1,3800			1,4900		1,4700	200	1,5100	200
Certificate	NL0012121958	TKHGR38.73BL OPENB	EUR	14,0500	14,4500	14,0500			14,4500		14,4000	500	14,4900	500
Certificate	DE000CE6CK43	TKHGR40.04TL OPENZ	EUR	1,1900	1,3000	1,1900			1,3000		1,2800	200	1,3200	200
Certificate	NL0012261630	TKHGR40.77BL OPENB	EUR	12,0000	12,4000	12,0000			12,4000		12,3500	500	12,4400	500
Certificate	DE000CE6CMM4	TKHGR42.03TL OPENZ	EUR	0,9800	1,1000	0,9800	1014,0000	5	1,1000	1000	1,0800	200	1,1200	200
Certificate	NL0012265045	TKHGR42.82BL OPENB	EUR	9,9600	10,3600	9,9600			10,3600		10,3100	500	10,4000	500
Certificate	DE000CE6CP63	TKHGR44.04TL OPENZ	EUR	0,7800	0,8900	0,7800			0,8900		0,8700	200	0,9100	200
Certificate	NL0012270383	TKHGR45.88BL OPENB	EUR	6,9000	7,3000	6,8500	1027,5000	1	7,3000	150	7,2500	500	7,3400	500
Certificate	DE000CE6DKU9	TKHGR46.52TL OPENZ	EUR	0,5300	0,6400	0,5300	8620,0000	5	0,6400	13500	0,6200	200	0,6600	200
Certificate	DE000CV87WK7	TKHGR50.49TL OPENZ	EUR											
Certificate	DE000CV4Y253	TKHGR58.08TS OPENZ	EUR	0,6800	0,6800	0,5700			0,5700		0,5500	200	0,5900	200
Certificate	DE000CE6EYP8	TKHGR64.07TS OPENZ	EUR	1,2700	1,2700	1,1600			1,1600		1,1400	200	1,1800	200
Certificate	NL0012020390	TKWY 21TL OPENB	EUR	24,1600	24,1600	23,6900			23,6900		23,5900	200	23,7900	200
Certificate	NL0012035307	TKWY 23.1TL OPENB	EUR	22,2000	22,2000	21,7300			21,7300		21,6300	200	21,8300	200
Certificate	NL0012104764	TKWY 26.2TL OPENB	EUR	19,3100	19,3100	18,8400			18,8400		18,7400	200	18,9400	200
Certificate	NL0012105555	TKWY 28.3TL OPENB	EUR	17,4200	17,4200	16,9500			16,9500		16,8500	200	17,0500	200
Certificate	NL0012264360	TKWY 29.4TL OPENB	EUR	16,4100	16,4100	15,9400			15,9400		15,8400	200	16,0400	200
Certificate	NL0012269120	TKWY 33.5TL OPENB	EUR	12,6700	12,6700	12,1000	316,7500	1	12,1000	25	12,0000	200	12,2000	200
Certificate	NL0012269856	TKWY 35.5TL OPENB	EUR	10,6900	10,6900	10,2200			10,2200		10,1200	200	10,3200	200
Certificate	NL0012500235	TKWY 37.5TL OPENB	EUR	8,8200	8,8200	8,3500			8,3500		8,2500	200	8,4500	200
Certificate	NL0012502488	TKWY 39.6TL OPENB	EUR	6,8700	6,8700	6,4000	1008,0000	1	6,4000	150	6,3000	200	6,5000	200
Certificate	NL0012511638	TKWY 41.7TL OPENB	EUR											
Certificate	NL0012778716	TKWY 43.6TS OPENB	EUR											
Certificate	NL0012775704	TKWY 46.6TS OPENB	EUR	6,6300	7,1100	6,6300			7,1100		7,0100	200	7,2100	200
Certificate	NL0012772875	TKWY 49.6TS OPENB	EUR	9,9200	10,4000	9,9200			10,4000		10,3000	200	10,5000	200
Certificate	NL0012770788	TKWY 52.6TS OPENB	EUR	13,1400	13,6200	13,1400			13,6200		13,5200	200	13,7200	200
Certificate	NL0012696207	TKWY 55.6TS OPENB	EUR	16,3600	16,8400	16,3600			16,8400		16,7400	200	16,9400	200
Certificate	NL0012689459	TKWY 58.5TS OPENB	EUR	19,5500	20,0300	19,5500			20,0300		19,9300	200	20,1300	200
Certificate	DE000CE6CWW2	TKWY 29.93TL OPENZ	EUR											
Certificate	DE000CE6D9U2	TKWY 32.65TL OPENZ	EUR											
Certificate	DE000CE6DEW8	TKWY 35.86TL OPENZ	EUR											
Certificate	DE000CV888U8	TKWY 41.15TL OPENZ	EUR											
Certificate	DE000CE6FED3	TKWY 41.27TL OPENZ	EUR											
Certificate	DE000CE6FKE8	TLITAO.489TL OPENZ	EUR	0,3150	0,3750	0,3150			0,3750		0,3700	75,000	0,3800	75,000
Certificate	DE000CD61Q92	TLITAO.585TL OPENZ	EUR	0,2250	0,2850	0,2250			0,2850		0,2800	75,000	0,2900	75,000
Certificate	DE000CD621S9	TLITAO.633TL OPENZ	EUR	0,1750	0,2350	0,1750			0,2350		0,2300	75,000	0,2400	75,000
Certificate	DE000CV87WJ9	TLITAO.732TL OPENZ	EUR	0,0750	0,1350	0,0750	250,0000	1	0,1350	2500	0,1300	75,000	0,1400	75,000
Certificate	NL0012579510	TLSNS 35.7TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	20,000	0,7300	20,000
Certificate	NL0012313290	TLSNS16.45TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	20,000	2,4300	20,000
Certificate	NL0012244297	TLSNS26.59TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	20,000	1,5400	20,000
Certificate	NL0011715248	TLSNS27.69TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	20,000	1,4400	20,000
Certificate	NL0011990460	TLSNS28.62TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	20,000	1,3600	20,000
Certificate	NL0011409248	TLSNS32.68TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	20,000	1,0000	20,000
Certificate	NL0012583678	TLSNS37.68TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	20,000	0,5600	20,000
Certificate	NL0011409172	TLSNS42.49TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	20,000	0,7200	20,000
Certificate	NL0011409164	TLSNS43.43TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20,000	0,8300	20,000
Certificate	NL0011409156	TLSNS44.37TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	20,000	0,9300	20,000
Certificate	NL0011409149	TLSNS46.24TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	20,000	1,1300	20,000
Certificate	NL0011409131	TLSNS49.05TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	20,000	1,4300	20,000
Certificate	NL0012529390	TN10 107TL OPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	20,000	13,0900	20,000
Certificate	DE000CM73MG5	TN10 102.TL OPENZ	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	5,000	15,5000	5,000
Certificate	DE000CV4ZRR7	TN10 123.TS OPENZ	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	5,000	1,7300	5,000
Certificate	DE000CD61AF6	TN10 139.TS OPENZ	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	5,000	14,8100	5,000
Certificate	DE000CE6C667	TN10 142.TS OPENZ	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	5,000	17,1900	5,000
Certificate	NL0012372916	TN10 100.1TL OPENH	EUR	18,6400	18,6400	18,6400			18,6400		18,6300	20,000	18,6400	20,000
Certificate	NL0012579601	TN10 103.5TL OPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	20,000	15,8800	20,000
Certificate	NL0012565766	TN10 105.6TL OPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	20,000	14,2400	20,000
Certificate	DE000CM73MH3	TN10 107.7TL OPENZ	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	5,000	10,8200	5,000
Certificate	NL0012536817	TN10 108.2TL OPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	20,000	12,1400	20,000
Certificate	NL0012313480	TN10 109.2TL OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	20,000	11,3600	20,000
Certificate	NL0012372908	TN10 110.2TL OPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	20,000	10,5400	20,000
Certificate	NL0012372890	TN10 111.2TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	20,000	9,7200	20,000
Certificate	DE000CR4J7F5	TN10 111.7TL OPENZ	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	5,000	7,5400	5,000
Certificate	NL0012372882	TN10 112.2TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	20,000	8,9100	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	NL0012372874	TN10 113.2TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	20,000	8,1100	20,000
Certificate	NL0012372866	TN10 114.3TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	20,000	7,2900	20,000
Certificate	DE000CV4ZV49	TN10 115.1TL OPENZ	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	5,000	4,7800	5,000
Certificate	NL0012372858	TN10 115.3TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	20,000	6,4900	20,000
Certificate	NL0012372841	TN10 116.3TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	20,000	5,6700	20,000
Certificate	DE000CR6YN12	TN10 117.1TL OPENZ	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	5,000	3,1400	5,000
Certificate	NL0012313472	TN10 117.6TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	20,000	4,6000	20,000
Certificate	NL0012310452	TN10 117.8TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	20,000	4,4600	20,000
Certificate	NL0010437778	TN10 118.5TL OPENB	EUR								2,6100	165		
Certificate	NL0012310445	TN10 118.8TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	20,000	3,6500	20,000
Certificate	NL0012579593	TN10 121.9TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	20,000	2,8600	20,000
Certificate	NL0012579585	TN10 122.9TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	20,000	3,6900	20,000
Certificate	NL0012551097	TN10 124.8TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	20,000	5,2300	20,000
Certificate	NL0012307714	TN10 125.7TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	20,000	5,9800	20,000
Certificate	NL0011996798	TN10 125.8TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	20,000	7,1900	20,000
Certificate	DE000CE6EUN1	TN10 125.9TS OPENZ	EUR	4,3300	4,3300	4,1100	433,0000	1	4,1100	100	4,1000	5,000	4,1200	5,000
Certificate	NL0012313464	TN10 126.9TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	20,000	6,9800	20,000
Certificate	NL0012313456	TN10 127.9TS OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	20,000	7,7900	20,000
Certificate	NL0012310437	TN10 128.2TS OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	20,000	8,0700	20,000
Certificate	DE000CR6YN46	TN10 128.7TS OPENZ	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	5,000	6,3900	5,000
Certificate	NL0011996822	TN10 128.8TS OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	20,000	9,6500	20,000
Certificate	NL0012310429	TN10 129.2TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	20,000	8,8900	20,000
Certificate	NL0012313449	TN10 129.8TS OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	20,000	9,4100	20,000
Certificate	NL0012310411	TN10 130.2TS OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	20,000	9,7100	20,000
Certificate	NL0012313431	TN10 130.8TS OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	20,000	10,2200	20,000
Certificate	DE000CV4ZV56	TN10 130.8TS OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	5,000	8,1300	5,000
Certificate	NL0012313423	TN10 131.8TS OPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	20,000	11,0300	20,000
Certificate	NL0012313415	TN10 132.7TS OPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	20,000	11,8400	20,000
Certificate	DE000CR9Q773	TN10 133.5TS OPENZ	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	5,000	10,3200	5,000
Certificate	NL0012313407	TN10 133.7TS OPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	20,000	12,6500	20,000
Certificate	NL0012313399	TN10 134.7TS OPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	20,000	13,4600	20,000
Certificate	NL0012313381	TN10 135.7TS OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	20,000	14,2700	20,000
Certificate	DE000CN6K4X9	TN10 136.2TS OPENZ	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	5,000	12,5300	5,000
Certificate	NL0012313373	TN10 136.6TS OPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	20,000	15,0800	20,000
Certificate	NL0012313365	TN10 137.6TS OPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	20,000	15,8700	20,000
Certificate	NL0012313357	TN10 138.6TS OPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	20,000	16,7000	20,000
Certificate	NL0012372825	TN10 139.8TS OPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	20,000	17,7000	20,000
Certificate	NL0012372817	TN10 140.8TS OPENH	EUR	18,5200	18,5200	18,5200			18,5200		18,5100	20,000	18,5200	20,000
Certificate	NL0012538169	TN10 142.1TS OPENH	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	20,000	19,6400	20,000
Certificate	NL0012437768	TN10 143.2TS OPENH	EUR	20,5100	20,5100	20,5100			20,5100		20,5000	20,000	20,5100	20,000
Certificate	DE000CE6CE25	TN10 144.9TS OPENZ	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	5,000	19,5600	5,000
Certificate	NL0012372809	TN10 146.7TS OPENH	EUR	23,4400	23,4400	23,4400			23,4400		23,4300	20,000	23,4400	20,000
Certificate	DE000CE6EUP6	TN10 147.8TS OPENZ	EUR	21,9600	21,9600	21,9600			21,9600		21,9500	5,000	21,9600	5,000
Certificate	NL0012372791	TN10 151.6TS OPENH	EUR	27,5400	27,5400	27,5400			27,5400		27,5300	20,000	27,5400	20,000
Certificate	NL0012372783	TN10 156.5TS OPENH	EUR	31,6500	31,6500	31,6500			31,6500		31,6400	20,000	31,6500	20,000
Certificate	NL0012372775	TN10 161.5TS OPENH	EUR	35,7500	35,7500	35,7500			35,7500		35,7400	20,000	35,7500	20,000
Certificate	NL0012372767	TN10 166.4TS OPENH	EUR	39,8500	39,8500	39,8500			39,8500		39,8400	20,000	39,8500	20,000
Certificate	NL0012372759	TN10 176.3TS OPENH	EUR	48,0500	48,0500	48,0500			48,0500		48,0400	20,000	48,0500	20,000
Certificate	NL0012432777	TN10 186.3TS OPENH	EUR	56,3800	56,3800	56,3800			56,3800		56,3700	20,000	56,3800	20,000
Certificate	NL0012372940	TN10 79.78TL OPENH	EUR	34,8400	34,8400	34,8400			34,8400		34,8300	20,000	34,8400	20,000
Certificate	NL0012372932	TN10 89.91TL OPENH	EUR	26,7400	26,7400	26,7400			26,7400		26,7300	20,000	26,7400	20,000
Certificate	NL0012372924	TN10 94.98TL OPENH	EUR	22,6900	22,6900	22,6900			22,6900		22,6800	20,000	22,6900	20,000
Certificate	DE000CM73MF7	TN10 96.24TL OPENZ	EUR	20,1700	20,1700	20,1700			20,1700		20,1600	5,000	20,1800	5,000
Certificate	DE000CV87YC0	TNCT 434.TL OPENZ	EUR											
Certificate	DE000CV4YQ39	TNCT 271.3TL OPENZ	EUR	1,6400	1,6600	1,6100	1610,0000	1	1,6600	1000	1,6100	10,000	1,7100	10,000
Certificate	DE000CV4YQ47	TNCT 315.6TL OPENZ	EUR	1,2300	1,2500	1,2300			1,2500		1,2000	10,000	1,3000	10,000
Certificate	DE000CV4YQ54	TNCT 359.8TL OPENZ	EUR	0,8100	0,8400	0,7900	636,0000	2	0,8400	800	0,7900	10,000	0,8900	10,000
Certificate	DE000CV507E8	TNCT 392.6TL OPENZ	EUR	0,5000	0,5300	0,5000			0,5300		0,4800	10,000	0,5800	10,000
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	14,4300	15,1600	14,4300			15,1600		14,8600	37	15,4600	37
Certificate	DE000CE6BQH7	TOMTO SHROOPENZ	EUR	11,6300	11,6300	11,1100			11,1100		10,9000	50	11,3200	50
Certificate	NL0010012274	TOMTO 3TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500		5,2300	5,000	5,2600	5,000
Certificate	NL0010930426	TOMTO 6TL OPENB	EUR	2,4700	2,5100	2,4700	1183,2500	2	2,4700	475	2,4600	10,000	2,4700	5,000
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR	1,5200	1,5200	1,4900	111,7500	1	1,5200	75	1,5100	5,000	1,5200	5,000
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8000	2,500	1,0100	2,500
Certificate	NL0011994421	TOMTO 7TL OPENH	EUR	1,7800	1,7900	1,7800			1,7900		1,7600	5,000	1,8100	5,000
Certificate	NL0012778344	TOMTO 8TS OPENB	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	5,000	1,0500	5,000
Certificate	NL0012676456	TOMTO 9TS OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	5,000	2,2300	5,000
Certificate	NL0012494652	TOMTO 11BOCI2188	EUR	8,1700	8,2000	8,1700	8200,0000	1	8,1900	1000	8,1700	5,000	8,2100	5,000
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,5700	5,5700	5,5700			5,5700		5,5500	5,000	5,5800	5,000
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900		4,9700	5,000	5,0000	5,000
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	5,000	4,2500	5,000
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	5,000	3,8600	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	NL0010887923	TOMTO 4.8TL OPENB	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	5,000	3,4900	5,000
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	5,000	3,4500	5,000
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	5,000	3,1700	5,000
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5000	2,500	2,7100	2,500
Certificate	NL0010913729	TOMTO 5.5TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	5,000	2,8500	5,000
Certificate	DE000CV88491	TOMTO 5.9TL 0618Z	EUR	1,9050	1,9750	1,9050			1,9750		1,9500	350	2,0000	350
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	5,000	2,1400	5,000
Certificate	DE000CV42W71	TOMTO 6.5TL 0618Z	EUR	1,3050	1,3750	1,3050			1,3750		1,3500	350	1,4000	350
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	5,000	1,8700	5,000
Certificate	DE000CV87H59	TOMTO 7.1TL 0618Z	EUR	0,7250	0,7950	0,7250			0,7950		0,7700	350	0,8200	350
Certificate	NL0011994413	TOMTO 7.1TL OPENH	EUR	1,6900	1,7000	1,6900			1,7000		1,6700	5,000	1,7200	5,000
Certificate	NL0012778302	TOMTO 7.3TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	5,000	1,2100	5,000
Certificate	DE000CV88715	TOMTO 7.3TL OPENZ	EUR	0,8150	0,8850	0,8150			0,8850		0,8600	350	0,9100	350
Certificate	NL0012778088	TOMTO 7.5TS OPENB	EUR											
Certificate	NL0012779946	TOMTO 7.6TL OPENB	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	5,000	0,9500	5,000
Certificate	NL0012683478	TOMTO 8.5TS OPENB	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	5,000	1,6900	5,000
Certificate	DE000CV42ZN9	TOMTO 8.8TS OPENZ	EUR	1,5450	1,5450	1,4750			1,4750		1,4500	350	1,5000	350
Certificate	NL0012648505	TOMTO 9.2BOC0918Z	EUR	7,9900	8,0700	7,9900			8,0700		8,0400	450	8,1000	450
Certificate	NL0012549554	TOMTO 9.3TS OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1000	5,000	3,1500	5,000
Certificate	DE000CV42W89	TOMTO 9.5TS 0618Z	EUR	1,8350	1,8350	1,7650			1,7650		1,7400	350	1,7900	350
Certificate	NL0012509780	TOMTO 9.6TS OPENB	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	5,000	2,8400	5,000
Certificate	NL0012269625	TOMTO 10.1BOC0618B	EUR	7,6800	7,6800	7,6800			7,6800		7,6800	5,000		
Certificate	NL0012313340	TOMTO 2.45TL OPENH	EUR	5,7400	5,7500	5,7400			5,7500		5,7200	5,000	5,7700	5,000
Certificate	NL0012313332	TOMTO 3.06TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,1900	5,000	5,2400	5,000
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.66TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6600	5,000	4,7100	5,000
Certificate	NL0011039920	TOMTO 4.49TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9400	5,000	3,9900	5,000
Certificate	NL0011903612	TOMTO 4.57BL OPENB	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	5,000	3,5400	5,000
Certificate	NL0011039912	TOMTO 5.12TL OPENH	EUR	3,4100	3,4200	3,4100			3,4200		3,3900	5,000	3,4400	5,000
Certificate	NL0011040597	TOMTO 5.34TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2000	5,000	3,2500	5,000
Certificate	NL0011039904	TOMTO 5.54TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0200	5,000	3,0700	5,000
Certificate	DE000CV88442	TOMTO 5.74TL OPENZ	EUR	2,3050	2,3850	2,3050			2,3850		2,3600	350	2,4100	350
Certificate	NL0011040589	TOMTO 5.76TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8400	5,000	2,8900	5,000
Certificate	LU1719634278	TOMTO 5.85TCIOPENS	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	2,500	2,2000	2,500
Certificate	NL0011894837	TOMTO 5.87TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7400	5,000	2,7900	5,000
Certificate	NL0011039896	TOMTO 5.97TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6500	5,000	2,7000	5,000
Certificate	NL0011894829	TOMTO 6.18TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4700	5,000	2,5200	5,000
Certificate	DE000CN6JM37	TOMTO 6.27TL OPENZ	EUR	1,8050	1,8850	1,8050			1,8850		1,8600	350	1,9100	350
Certificate	NL0011896675	TOMTO 6.28TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,3800	5,000	2,4300	5,000
Certificate	NL0011927116	TOMTO 6.38TL OPENH	EUR	2,3200	2,3300	2,3200			2,3300		2,3000	5,000	2,3500	5,000
Certificate	NL0011927108	TOMTO 6.48TL OPENH	EUR	2,2300	2,2400	2,2300			2,2400		2,2100	5,000	2,2600	5,000
Certificate	NL0011927090	TOMTO 6.59TL OPENH	EUR	2,1400	2,1500	2,1400			2,1500		2,1200	5,000	2,1700	5,000
Certificate	NL0011928106	TOMTO 6.69TL OPENH	EUR	2,0500	2,0600	2,0500			2,0600		2,0300	5,000	2,0800	5,000
Certificate	NL0011928098	TOMTO 6.79TL OPENH	EUR	1,9600	1,9700	1,9600			1,9700		1,9400	5,000	1,9900	5,000
Certificate	DE000CD628U0	TOMTO 6.79TL OPENZ	EUR	1,3050	1,3850	1,3050			1,3850		1,3600	350	1,4100	350
Certificate	LU1696513610	TOMTO 6.87TCIOPENS	EUR	1,2800	1,2800	1,1600	128,0000	1	1,1600	100	1,1400	2,500	1,1700	2,500
Certificate	NL0012601900	TOMTO 6.88TL OPENH	EUR	1,8800	1,8900	1,8800			1,8900		1,8600	5,000	1,9100	5,000
Certificate	LU1719606573	TOMTO 7.16TCIOPENS	EUR											
Certificate	NL0012565741	TOMTO 7.18TL OPENH	EUR											
Certificate	NL0012601108	TOMTO 7.19TL OPENH	EUR	1,6200	1,6300	1,6200			1,6300		1,6000	5,000	1,6500	5,000
Certificate	NL0012600092	TOMTO 7.28TL OPENH	EUR											
Certificate	NL0012601090	TOMTO 7.29TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5100	5,000	1,5600	5,000
Certificate	LU1719638691	TOMTO 7.36TCIOPENS	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	2,500	0,7100	2,500
Certificate	NL0012601439	TOMTO 7.38TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	5,000	1,4700	5,000
Certificate	NL0012601082	TOMTO 7.38TL OPENH	EUR											
Certificate	NL0012601421	TOMTO 7.48TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3300	5,000	1,3800	5,000
Certificate	DE000CV888M5	TOMTO 7.55TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3400	350	0,3900	350
Certificate	NL0012601413	TOMTO 7.58TL OPENH	EUR	1,2700	1,2800	1,2700			1,2800		1,2500	5,000	1,3000	5,000
Certificate	NL0012598668	TOMTO 7.58TS OPENH	EUR											
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0012602890	TOMTO 7.68TL OPENH	EUR											
Certificate	LU1719608439	TOMTO 7.83TCIOPENS	EUR											
Certificate	DE000CV88459	TOMTO 7.87TS OPENZ	EUR											
Certificate	NL0012595821	TOMTO 7.98TS OPENH	EUR											
Certificate	NL0012595946	TOMTO 8.17TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7700	5,000	1,8200	5,000
Certificate	NL0012565667	TOMTO 8.33TS OPENH	EUR	2,0000	2,0000	1,9900			1,9900		1,9600	5,000	2,0100	5,000
Certificate	LU1696510608	TOMTO 8.38TCIOPENS	EUR	0,6500	0,7200	0,6500	130,0000	1	0,7200	200	0,7000	2,500	0,7300	2,500
Certificate	NL0012565659	TOMTO 8.53TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2000	5,000	2,2500	5,000
Certificate	NL0012579536	TOMTO 8.74TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4400	5,000	2,4900	5,000
Certificate	LU1695129814	TOMTO 9.04TCIOPENS	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	2,500	1,3700	2,500
Certificate	NL0012544720	TOMTO 9.08TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8400	5,000	2,8900	5,000
Certificate	LU1548120598	TOMTO 9.37TCIOPENS	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	NL0012539357	TOMTO 9.46TS OPENH	EUR	3,3300	3,3300	3,3200			3,3200		3,2900	5,000	3,3400	5,000
Certificate	NL0012544712	TOMTO 9.67TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5400	5,000	3,5900	5,000
Certificate	LU1650858175	TOMTO 9.72TPIOPENS	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	2,500	1,9900	2,500
Certificate	DE000CE6FK40	TOMTO 9.75TS OPENZ	EUR	2,5550	2,5550	2,4750			2,4750		2,4500	350	2,5000	350
Certificate	NL0012539340	TOMTO 9.96TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,8800	5,000	3,9300	5,000
Certificate	NL0011593413	TOMTO10.33TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3100	5,000	4,3600	5,000
Certificate	NL0011535257	TOMTO10.57BS OPENB	EUR	3,0100	3,0100	3,0000			3,0000		2,9900	5,000	3,0000	5,000
Certificate	DE000CE6CML6	TOMTO10.75TS OPENZ	EUR	3,0650	3,0650	2,9950			2,9950		2,9700	350	3,0200	350
Certificate	DE000CN6H7A5	TOMTO10.79TS OPENZ	EUR	3,6550	3,6550	3,5750			3,5750		3,5500	350	3,6000	350
Certificate	NL0011742853	TOMTO10.89TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9700	5,000	5,0200	5,000
Certificate	NL0011732458	TOMTO11.43TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6100	5,000	5,6600	5,000
Certificate	NL0011586664	TOMTO11.71TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9400	5,000	5,9900	5,000
Certificate	NL0012313308	TOMTO12.36TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7000	5,000	6,7500	5,000
Certificate	NL0012365506	TOMTO12.97TS OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4200	5,000	7,4700	5,000
Certificate	NL0011235262	TOMTO13.08TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5500	5,000	7,6000	5,000
Certificate	NL0012546543	TOMTO13.65TS OPENH	EUR	8,2600	8,2600	8,2500			8,2500		8,2200	5,000	8,2700	5,000
Certificate	NL0012369896	TOMTO14.76TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5200	5,000	9,5700	5,000
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,6600	2,500	2,8700	2,500
Certificate	DE000CZ7D0P5	TOMTO5.034TL OPENZ	EUR	2,7550	2,8350	2,7550			2,8350		2,8100	350	2,8600	350
Certificate	NL0011900162	TOMTO5.0938L OPENB	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	5,000	3,0200	5,000
Certificate	DE000CB1MST9	TOMTO5.253TL OPENZ	EUR	2,5450	2,6150	2,5450			2,6150		2,5900	350	2,6400	350
Certificate	DE000CB1MWW0	TOMTO5.464TL OPENZ	EUR	2,3350	2,4050	2,3350			2,4050		2,3800	350	2,4300	350
Certificate	NL0011644935	TOMTO5.6178L OPENB	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	5,000	2,4900	5,000
Certificate	DE000CB9Y1B7	TOMTO5.869TL OPENZ	EUR	1,9250	2,0050	1,9250			2,0050		1,9800	350	2,0300	350
Certificate	NL0011644943	TOMTO6.1468L OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	5,000	1,9700	5,000
Certificate	DE000CR4JC65	TOMTO6.168TL OPENZ	EUR	1,6250	1,8000	1,6250	900,0000	1	1,6950	500	1,6700	350	1,7200	350
Certificate	DE000CD621U5	TOMTO6.463TL OPENZ	EUR	1,3450	1,4150	1,3450	326,0600	1	1,4150	238	1,3900	350	1,4400	350
Certificate	NL0011907639	TOMTO6.6698L OPENB	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	5,000	1,4400	5,000
Certificate	DE000CD625L5	TOMTO6.758TL OPENZ	EUR	1,0450	1,1800	1,0450	849,6000	1	1,1250	720	1,1000	350	1,1500	350
Certificate	DE000CD62AJ6	TOMTO7.055TL OPENZ	EUR	0,7450	0,9300	0,7450	12854,0000	8	0,8250	14400	0,8000	350	0,8500	350
Certificate	NL0012683882	TOMTO8.401BS OPENB	EUR	0,8300	0,8300	0,7800	858,0000	1	0,8300	1100	0,8200	5,000	0,8300	5,000
Certificate	DE000CV87SRO	TOMTO8.552TS OPENZ	EUR	0,8950	0,8950	0,8250			0,8250		0,8000	350	0,8500	350
Certificate	NL0012683890	TOMTO8.898BS OPENB	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	5,000	1,3300	5,000
Certificate	DE000CV424F4	TOMTO9.049TS OPENZ	EUR	1,3850	1,3850	1,3150			1,3150		1,2900	350	1,3400	350
Certificate	NL0012693493	TOMTO9.395BS OPENB	EUR	1,8300	1,8300	1,8200			1,8200		1,8100	5,000	1,8200	5,000
Certificate	DE000CN6L3E0	TOMTO9.851TS OPENZ	EUR	2,1750	2,1750	2,1050			2,1050		2,0800	350	2,1300	350
Certificate	DE000CX0JRH8	TOTAL 30TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	7,500	2,2600	7,500
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	7,500	2,1000	7,500
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	7,500	2,0600	7,500
Certificate	DE000CC5FKF9	TOTAL 35TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	7,500	1,6300	7,500
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	7,500	1,7600	7,500
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	7,500	1,4800	7,500
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	7,500	1,6600	7,500
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	7,500	1,2500	7,500
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	7,500	1,4500	7,500
Certificate	NL0011979877	TOTAL 39TL OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,2700	1,000	12,4700	1,000
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	7,500	1,1800	7,500
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	7,500	0,9400	7,500
Certificate	NL0011997382	TOTAL 40TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,3100	1,000	11,5100	1,000
Certificate	NL0012049993	TOTAL 41TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4000	1,000	10,6000	1,000
Certificate	NL0012579577	TOTAL 44TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,6100	1,000	7,8100	1,000
Certificate	NL0012594766	TOTAL 45TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,6300	1,000	6,8300	1,000
Certificate	NL0012602908	TOTAL 46TL OPENH	EUR											
Certificate	NL0012522098	TOTAL 48TS OPENH	EUR											
Certificate	DE000CY0AMM7	TOTAL 55TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2400	7,500	0,2700	7,500
Certificate	DE000CX59ZU4	TOTAL 55TS OPENC	EUR											
Certificate	DE000CY525A5	TOTAL 55TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	7,500	0,7300	7,500
Certificate	DE000CY522M7	TOTAL 60TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	7,500	1,2500	7,500
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	7,500	0,9600	7,500
Certificate	DE000CY0A83	TOTAL 60TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	7,500	0,7700	7,500
Certificate	DE000CY0AKV2	TOTAL 60TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	7,500	0,4900	7,500
Certificate	NL0006527202	TOTAL 9.2TL OPENB	EUR	40,0000	40,0000	40,0000			40,0000		39,9900	5,000	40,0100	5,000
Certificate	NL0006468068	TOTAL 12.6TL OPENB	EUR	36,8000	36,8000	36,8000			36,8000		36,7900	5,000	36,8100	5,000
Certificate	NL0006469330	TOTAL 16.2TL OPENB	EUR	33,4600	33,4600	33,4600			33,4600		33,4500	5,000	33,4700	5,000
Certificate	NL0010117628	TOTAL 19.3TL OPENB	EUR	30,6300	30,6300	30,6300			30,6300		30,6200	5,000	30,6400	5,000
Certificate	NL0010127619	TOTAL 22.5TL OPENB	EUR	27,5900	27,5900	27,5900			27,5900		27,5800	5,000	27,6000	5,000
Certificate	NL0010131835	TOTAL 26.2TL OPENB	EUR	24,2100	24,2100	24,2100			24,2100		24,2000	5,000	24,2200	5,000
Certificate	NL0010889903	TOTAL 29.9TL OPENB	EUR	20,8100	20,8100	20,7700			20,7700		20,7600	5,000	20,7800	5,000
Certificate	NL0010514758	TOTAL 29.9TL OPENB	EUR	20,7700	20,7700	20,7700			20,7700		20,7600	5,000	20,7800	5,000
Certificate	DE000CZ0HJ75	TOTAL 31.5TL OPENZ	EUR	17,2200	17,2200	17,2200			17,2200		17,0700	1,500	17,3700	1,500
Certificate	NL0011649678	TOTAL 32.5TL OPENB	EUR	18,3200	18,4000	18,2800	368,0000	1	18,2800	20	18,2700	5,000	18,2900	5,000
Certificate	NL0011722285	TOTAL 32.8TL OPENH	EUR	18,1100	18,1100	18,1100			18,1100		18,0100	1,000	18,2100	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	NL0011722277	TOTAL 34.8TL OPENH	EUR	16,1900	16,1900	16,1900			16,1900		16,0900	1.000	16,2900	1.000
Certificate	NL0011800115	TOTAL 35.1TL OPENB	EUR	15,9100	15,9100	15,8700			15,8700		15,8600	5.000	15,8800	5.000
Certificate	NL0011722269	TOTAL 35.9TL OPENH	EUR	15,2300	15,2300	15,2300			15,2300		15,1300	1.000	15,3300	1.000
Certificate	NL0011975545	TOTAL 36.9TL OPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2000	1.000	14,4000	1.000
Certificate	NL0012019368	TOTAL 37.7TL OPENB	EUR	13,5000	13,5000	13,4600			13,4600		13,4500	5.000	13,4700	5.000
Certificate	NL0012038038	TOTAL 40.2TL OPENB	EUR	11,1400	11,1400	11,1000			11,1000		11,0900	5.000	11,1100	5.000
Certificate	NL0012520811	TOTAL 42.1TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,3700	1.000	9,5700	1.000
Certificate	NL0012595953	TOTAL 46.9TS OPENH	EUR											
Certificate	NL0012051478	TOTAL 48.3TS OPENH	EUR											
Certificate	NL0012036404	TOTAL 49.5TS OPENB	EUR	4,9100	4,9500	4,9100			4,9500		4,9400	5.000	4,9600	5.000
Certificate	NL0011994439	TOTAL 50.1TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6000	1.000	5,8000	1.000
Certificate	NL0011980149	TOTAL 50.8TS OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4000	1.000	6,6000	1.000
Certificate	NL0012586853	TOTAL 52.8TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,4900	1.000	8,6900	1.000
Certificate	NL0012556393	TOTAL 53.4TS OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,1700	1.000	9,3700	1.000
Certificate	NL0012581268	TOTAL 53.6TS OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4000	1.000	9,6000	1.000
Certificate	NL0011053301	TOTAL 53.7TS OPENH	EUR	9,7000	9,8100	9,5100	183,6400	19	9,5900	19	9,4900	1.000	9,6900	1.000
Certificate	NL0012502140	TOTAL 54.3TS OPENB	EUR	10,1800	10,2200	10,1800			10,2200		10,2100	5.000	10,2300	5.000
Certificate	NL0012529242	TOTAL 57.9TS OPENH	EUR	14,0900	14,0900	14,0900			14,0900		13,9900	1.000	14,1900	1.000
Certificate	DE000CM4ACY9	TOTAL22.59TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6600	15.000	2,6900	15.000
Certificate	DE000CR9RRS7	TOTAL28.51TL OPENZ	EUR	20,2000	20,2000	20,2000			20,2000		20,0500	1.500	20,3500	1.500
Certificate	DE000CN6JUB4	TOTAL34.45TL OPENZ	EUR	14,2800	14,2800	14,2800			14,2800		14,1300	1.500	14,4300	1.500
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	7.500	1,6500	7.500
Certificate	DE000CD61TM2	TOTAL38.42TL OPENZ	EUR	10,3000	10,3000	10,3000			10,3000		10,1500	1.500	10,4500	1.500
Certificate	DE000CV87M86	TOTAL43.41TL OPENZ	EUR	5,3400	5,3400	5,3400			5,3400		5,1900	1.500	5,4900	1.500
Certificate	NL0012771067	TOYOT107.2BL OPENB	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	5.000	1,6800	5.000
Certificate	NL0012699953	TOYOT114.8BL OPENB	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	5.000	1,0600	5.000
Certificate	NL0012699961	TOYOT122.4BL OPENB	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	5.000	0,4500	5.000
Certificate	NL0012771240	TOYOT136.2BS OPENB	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	5.000	1,0800	5.000
Certificate	NL0012700140	TOYOT148.7BS OPENB	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	5.000	2,1000	5.000
Certificate	NL0012677843	TOYOT161.1BS OPENB	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	5.000	3,1200	5.000
Certificate	DE000CV4YXZ1	TUI A12.18TL OPENZ	EUR	1,0500	1,1550	1,0500			1,1550		1,1500	2.500	1,1600	2.500
Certificate	DE000CV4YZ46	TUI A13.68TL OPENZ	EUR	0,7600	0,8550	0,7600			0,8550		0,8500	2.500	0,8600	2.500
Certificate	DE000CV4Z753	TUI A15.67TL OPENZ	EUR	0,3600	0,4650	0,3600			0,4650		0,4600	2.500	0,4700	2.500
Certificate	NL0000458198	TURKIJE CT OPENN	EUR	22,6900	22,6900	22,6900			22,6900		22,6900	5.000		
Certificate	NL0009176114	TURKT 537TL OPENB	EUR											
Certificate	NL0009176833	TURKT 624TL OPENB	EUR											
Certificate	NL0010047163	TURKT 730TL OPENB	EUR								9,5000	325		
Certificate	DE000CV4Z2Q2	TWI 1.406TL OPENZ	EUR	0,6000	0,6250	0,6000			0,6250		0,6100	6.000	0,6400	6.000
Certificate	DE000CV4ZQW9	TWI 1.616TL OPENZ	EUR	0,3700	0,3950	0,3700			0,3950		0,3800	6.000	0,4100	6.000
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4800	75.000		
Certificate	DE000CX005N2	TWTR 13TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1500	75.000		
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CV51L78	TWTR 17TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	75.000	0,9200	75.000
Certificate	DE000CV51N43	TWTR 17TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	75.000	0,9900	75.000
Certificate	DE000CV887D6	TWTR 19TL 0618Z	EUR	7,4200	7,9000	7,4200			7,9000		7,8900	20.000	7,9000	20.000
Certificate	DE000CV51VR4	TWTR 19TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	75.000	0,7600	75.000
Certificate	DE000CV51ZT1	TWTR 19TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	75.000	0,8400	75.000
Certificate	DE000CV52AN5	TWTR 20TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	75.000	0,6800	75.000
Certificate	DE000CV87Q74	TWTR 22TL 0618Z	EUR	5,0100	5,4900	5,0100			5,4900		5,4800	20.000	5,4900	20.000
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	75.000	0,5500	75.000
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	75.000	0,3800	75.000
Certificate	DE000CX0JT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CV87Q82	TWTR 25TL 0618Z	EUR	2,6150	3,1150	2,6150			3,1150		3,1100	20.000	3,1200	20.000
Certificate	DE000CV16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CQ5A6B6	TWTR 26TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	75.000	0,2100	75.000
Certificate	DE000CV87Q90	TWTR 28TL 0618Z	EUR											
Certificate	DE000CQ5AG87	TWTR 30TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	75.000	0,1600	75.000
Certificate	NL0012775431	TWTR 34TS OPENB	EUR	9,4350	9,4350	9,4350			9,4350		9,4200	10.000	9,4500	10.000
Certificate	NL0012689715	TWTR 37TS OPENB	EUR	12,3950	12,3950	12,3950			12,3950		12,3800	10.000	12,4100	10.000
Certificate	DE000CQ5A1Y9	TWTR 38TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	75.000	0,8000	75.000
Certificate	DE000CQ5A2V3	TWTR 40TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	75.000	0,9600	75.000
Certificate	DE000CQ5A9E4	TWTR 40TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	75.000	1,1500	75.000
Certificate	NL0012773063	TWTR 41BS OPENB	EUR	10,7650	10,7650	10,7650			10,7650		10,7500	10.000	10,7800	10.000
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR	5,1250	5,1250	5,1250			5,1250		5,1100	10.000	5,1400	10.000
Certificate	NL0012775423	TWTR 32.5TS OPENB	EUR	7,9950	7,9950	7,9950			7,9950		7,9800	10.000	8,0100	10.000
Certificate	NL0012775449	TWTR 35.5TS OPENB	EUR	10,8750	10,8750	10,8750			10,8750		10,8600	10.000	10,8900	10.000
Certificate	NL0012773329	TWTR 38.5TS OPENB	EUR	13,8450	13,8450	13,8450			13,8450		13,8300	10.000	13,8600	10.000
Certificate	NL0011645981	TWTR 11.75BL OPENB	EUR											
Certificate	NL0011732540	TWTR 14.42TL OPENH	EUR	13,3200	13,3900	13,3200			13,3900		13,3900	5.000		
Certificate	NL0012778815	TWTR 29.01BS OPENB	EUR											
Certificate	NL0012777742	TWTR 29.02BS OPENB	EUR											
Certificate	NL0012778823	TWTR 31.01BS OPENB	EUR	2,6250	2,6250	2,6250			2,6250		2,6100	10.000	2,6400	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012775159	TWTR 33.02BS OPENB	EUR	4,2650	4,2650	4,2650			4,2650		4,2500	10.000	4,2800	10.000
Certificate	NL0012775167	TWTR 35.02BS OPENB	EUR	5,8950	5,8950	5,8950			5,8950		5,8800	10.000	5,9100	10.000
Certificate	NL0012687347	TWTR 37.02BS OPENB	EUR	7,5250	7,5250	7,5250			7,5250		7,5100	10.000	7,5400	10.000
Certificate	NL0012688220	TWTR 39.01BS OPENB	EUR	9,1450	9,1450	9,1450			9,1450		9,1300	10.000	9,1600	10.000
Certificate	NL0009864065	UBS 6.1TL OPENB	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0011904826	UBS 10.9TL OPENB	EUR	5,4900	5,4900	5,4200					5,4100	10.000	5,4300	10.000
Certificate	NL0011906805	UBS 11.6TL OPENB	EUR	5,0100	5,0100	4,9500			4,9500		4,9400	10.000	4,9600	10.000
Certificate	NL0012031561	UBS 14.7TL OPENB	EUR	2,5500	2,5500	2,4800			2,4800		2,4700	10.000	2,4900	10.000
Certificate	NL0012494116	UBS 15.5TL OPENB	EUR	1,8500	1,8500	1,7900			1,7900		1,7800	10.000	1,8000	10.000
Certificate	NL0012500698	UBS 16.4TL OPENB	EUR											
Certificate	NL0012779201	UBS 16.9TS OPENB	EUR	1,4100	1,4800	1,4100			1,4800		1,4700	10.000	1,4900	10.000
Certificate	NL0012683494	UBS 18.7TS OPENB	EUR	3,0800	3,1400	3,0800			3,1400		3,1300	10.000	3,1500	10.000
Certificate	NL0012280226	UBS 20.6TS OPENB	EUR	4,8100	4,8700	4,8100			4,8700		4,8600	10.000	4,8800	10.000
Certificate	NL0012677140	UBS 22.5TS OPENB	EUR	6,6100	6,6700	6,6100			6,6700		6,6600	10.000	6,6800	10.000
Certificate	DE000CN6J877	UBS 11.32TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	45.000	0,9000	45.000
Certificate	DE000CD63724	UBS 12.81TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	45.000	0,6500	45.000
Certificate	DE000CD63L79	UBS 14.29TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	45.000	0,4000	45.000
Certificate	DE000CD61YX9	UBS 9.812TL OPENZ	EUR	1,1550	1,1550	1,1450			1,1450		1,1400	45.000	1,1500	45.000
Certificate	CH0025955425	UBS FIN	EUR								45,6300	1.000		
Certificate	CH0025957900	UBS GDS	EUR								80,0500	1.000		
Certificate	CH0025957470	UBS HLTH	EUR								77,6100	1.000		
Certificate	CH0025955102	UBS L200	EUR								37,2200	1.000		
Certificate	CH0025955193	UBS M200	EUR								46,3800	1.000		
Certificate	CH0025957553	UBS MEDIA	EUR								21,6800	1.000		
Certificate	CH0025955144	UBS S200	EUR								28,9000	1.000		
Certificate	NL0006469348	UCB S 9.7TL OPENB	EUR	57,7200	57,7200	57,7200			57,7200		57,6800	1.000	57,7500	1.000
Certificate	NL0009172063	UCB S 15.1TL OPENB	EUR	52,6600	52,6600	52,6600			52,6600		52,6200	1.000	52,6900	1.000
Certificate	NL0009177765	UCB S 18.4TL OPENB	EUR	49,6500	49,6500	49,6500			49,6500		49,6100	1.000	49,6800	1.000
Certificate	NL0009679273	UCB S 21.6TL OPENB	EUR	46,6200	46,6200	46,6200			46,6200		46,5800	1.000	46,6500	1.000
Certificate	NL0010763900	UCB S 50.2TL OPENB	EUR	19,9900	19,9900	19,9900			19,9900		19,9500	1.000	20,0200	937
Certificate	NL0012040141	UCB S 52.7TL OPENB	EUR	17,8600	17,8600	17,7200			17,7200		17,6800	1.000	17,7500	1.000
Certificate	NL0012040158	UCB S 55.2TL OPENB	EUR	15,4900	15,4900	15,3500			15,3500		15,3100	1.000	15,3800	1.000
Certificate	NL0012493647	UCB S 57.7TL OPENB	EUR	13,1700	13,1700	13,0300			13,0300		12,9900	1.000	13,0600	1.000
Certificate	NL0012502827	UCB S 60.2TL OPENB	EUR	10,8400	10,8400	10,7000			10,7000		10,6600	1.000	10,7300	1.000
Certificate	NL0012512610	UCB S 62.7TL OPENB	EUR	8,4900	8,4900	8,3500			8,3500		8,3100	1.000	8,3800	1.000
Certificate	NL0012776843	UCB S 67.8TS OPENB	EUR	6,4500	6,5700	6,4500			6,5700		6,5300	1.000	6,6000	1.000
Certificate	NL0012508808	UCB S 72.8TS OPENB	EUR	11,8800	12,0000	11,8800			12,0000		11,9600	1.000	12,0300	1.000
Certificate	NL0012699722	UCB S 77.9TS OPENB	EUR	17,3700	17,4900	17,3700			17,4900		17,4500	1.000	17,5200	1.000
Certificate	DE000CD64220	UCB S45.45TL OPENZ	EUR	4,1800	4,2700	4,1800			4,2700		4,2300	1.350	4,3100	1.350
Certificate	DE000CR1K6D2	UCB S51.46TL OPENZ	EUR	1,4900	1,5400	1,4900			1,5400		1,5200	2.250	1,5600	2.250
Certificate	DE000CE6EA01	UCB S55.43TL OPENZ	EUR	2,1900	2,2800	2,1900			2,2800		2,2400	1.350	2,3200	1.350
Certificate	DE000CE6F5N3	UCB S59.42TL OPENZ	EUR	1,3700	1,5500	1,3700	11360,0000	5	1,4700	7500	1,4300	1.350	1,5100	1.350
Certificate	DE000CV42761	UCB S78.89TS OPENZ	EUR	2,6400	2,6400	2,5500			2,5500		2,5100	1.350	2,5900	1.350
Certificate	NL0011818968	UMICO 21TL OPENB	EUR	45,9000	45,9800	45,9000			45,9800		45,9500	1.000	46,0100	1.000
Certificate	NL0009521756	UMICO 9.9TL OPENB	EUR	66,2700	66,2700	66,2700			66,2700		66,2400	1.000	66,3000	1.000
Certificate	NL0009986999	UMICO 11.7TL OPENB	EUR	62,9100	62,9100	62,9100			62,9100		62,8800	1.000	62,9400	1.000
Certificate	NL0011652474	UMICO 18.2TL OPENB	EUR	51,0600	51,1400	51,0600			51,1400		51,1100	1.000	51,1700	1.000
Certificate	NL0011806062	UMICO 20.3TL OPENB	EUR	47,3200	47,4000	47,3200			47,4000		47,3700	1.000	47,4300	1.000
Certificate	NL0011906813	UMICO 22.6TL OPENB	EUR	43,1400	43,2200	43,1400			43,2200		43,1900	1.000	43,2500	1.000
Certificate	NL0012112551	UMICO 23.3TL OPENB	EUR	41,7400	41,8200	41,7400			41,8200		41,7900	1.000	41,8500	1.000
Certificate	NL0012118350	UMICO 24.1TL OPENB	EUR	40,3000	40,3800	40,3000			40,3800		40,3500	1.000	40,4100	1.000
Certificate	NL0012261259	UMICO 25.6TL OPENB	EUR	37,5800	37,6600	37,5800			37,6600		37,6300	1.000	37,6900	1.000
Certificate	NL0012271449	UMICO 29.4TL OPENB	EUR	30,7600	30,8400	30,7600			30,8400		30,8100	1.000	30,8700	1.000
Certificate	NL0012493159	UMICO 30.9TL OPENB	EUR	28,0400	28,1200	28,0400			28,1200		28,0900	1.000	28,1500	1.000
Certificate	NL0012494124	UMICO 32.4TL OPENB	EUR	25,3000	25,3800	25,3000			25,3800		25,3500	1.000	25,4100	1.000
Certificate	NL0012499032	UMICO 33.9TL OPENB	EUR	22,5000	22,5800	22,5000			22,5800		22,5500	1.000	22,6100	1.000
Certificate	DE000CE6F3L2	UMICO 35.3TL OPENZ	EUR	1,3500	1,3950	1,3500			1,3950		1,3700	3.000	1,4200	3.000
Certificate	NL0012512628	UMICO 36.9TL OPENB	EUR	8,5000	8,5400	8,5000			8,5400		8,5100	1.000	8,5700	1.000
Certificate	NL0012686646	UMICO 39.9TL OPENB	EUR	5,8200	5,8300	5,8200	1164,0000	1	5,8300	200	5,8000	1.000	5,8600	1.000
Certificate	NL0012779219	UMICO 44.3TS OPENB	EUR	7,2100	7,2100	7,1500			7,1500		7,1200	1.000	7,1800	1.000
Certificate	NL0012512735	UMICO 49.3TS OPENB	EUR	12,7500	12,7500	12,6900			12,6900		12,6600	1.000	12,7200	1.000
Certificate	NL0012677157	UMICO 54.2TS OPENB	EUR	18,2200	18,2200	18,1600			18,1600		18,1300	1.000	18,1900	1.000
Certificate	DE000CN6KGK2	UMICO20.19TL OPENZ	EUR	43,6400	44,1100	43,6400			44,1100		43,8600	300	44,3500	300
Certificate	DE000CN6L129	UMICO21.73TL OPENZ	EUR	40,5800	41,0500	40,5800			41,0500		40,8000	300	41,2900	300
Certificate	DE000CE6CKM8	UMICO26.31TL OPENZ	EUR	6,2900	6,3800	6,2900			6,3800		6,3300	1.500	6,4300	1.500
Certificate	NL0012600498	UMICO28.03TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	10.000	1,6800	10.000
Certificate	DE000CE6CUH7	UMICO28.82TL OPENZ	EUR	5,2900	5,3800	5,2900			5,3800		5,3300	1.500	5,4300	1.500
Certificate	NL0012581615	UMICO30.06TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	10.000	1,4900	10.000
Certificate	DE000CE6ERS1	UMICO31.81TL OPENZ	EUR	4,0950	4,1800	4,0950			4,1800		4,1300	1.500	4,2300	1.500
Certificate	NL0012581300	UMICO32.07TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	10.000	1,3100	10.000
Certificate	NL0012581292	UMICO34.07TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	10.000	1,1300	10.000
Certificate	NL0012581284	UMICO36.08TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	10.000	0,9500	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	NL0012581276	UMICO38.08TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	10.000	0,7600	10.000
Certificate	DE000CV502L4	UMICO38.79TL OPENZ	EUR	0,6600	0,7050	0,6600			0,7050		0,6800	3.000	0,7300	3.000
Certificate	NL0012579627	UMICO40.09TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	10.000	0,5800	10.000
Certificate	NL0012579619	UMICO41.09TL OPENH	EUR											
Certificate	DE000CV506X0	UMICO42.75TL OPENZ	EUR											
Certificate	DE000CQ5AFU3	UNIBL 140TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,0700	2.500	5,1500	2.500
Certificate	DE000CX59QE7	UNIBL 160TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,3800	2.500	4,4600	2.500
Certificate	DE000CX59L06	UNIBL 160TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6000	2.500	3,6800	2.500
Certificate	NL0011044813	UNIBL 163TL OPENH	EUR	3,8500	3,8500	3,8400			3,8400		3,8300	10.000	3,8500	10.000
Certificate	DE000CQ5A875	UNIBL 170TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6400	2.500	3,7200	2.500
Certificate	DE000CQ5A5P8	UNIBL 170TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5100	2.500	2,5900	2.500
Certificate	DE000CX0JAD3	UNIBL 180TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6600	2.500	1,7400	2.500
Certificate	DE000CQ5ABV0	UNIBL 200TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5800	2.500	0,6600	2.500
Certificate	DE000CQ5A883	UNIBL 200TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9100	2.500	1,9900	2.500
Certificate	NL0012648844	UNIBL 205BON1218Z	EUR	195,3800	196,7300	195,3800			196,7300		195,9100	150	197,5500	150
Certificate	NL0012648851	UNIBL 208BON0619Z	EUR	194,4000	195,8700	194,4000			195,8700		195,0400	150	196,7000	150
Certificate	DE000CY52R14	UNIBL 210TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,4900	2.500	1,5700	2.500
Certificate	NL0012649222	UNIBL 214BON1218Z	EUR	196,5800	197,7600	196,5800			197,7600		196,9800	150	198,5300	150
Certificate	DE000CY52MK6	UNIBL 220TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4500	2.500	3,5300	2.500
Certificate	DE000CY52W41	UNIBL 220TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,4900	2.500	2,5700	2.500
Certificate	NL0012649230	UNIBL 224BON0619Z	EUR	198,5400	199,9400	198,5400			199,9400		199,1300	150	200,7500	150
Certificate	NL0012236319	UNIBL 238BON1218Z	EUR	190,6900	195,0100	190,6900	6825,3500	1	193,3700	35	192,3600	75	194,3800	75
Certificate	NL0011044748	UNIBL 239TS OPENH	EUR	7,0000	7,0000	6,9900			6,9900		6,9800	10.000	7,0000	10.000
Certificate	DE000CY523L7	UNIBL 260TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,1900	2.500	6,2700	2.500
Certificate	DE000CW42V55	UNIBL 270TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,0900	2.500	3,1700	2.500
Certificate	NL0011044730	UNIBL 277TS OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	10.000	11,0300	10.000
Certificate	DE000CX00P36	UNIBL 280TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6100	2.500	5,6900	2.500
Certificate	DE000CX016W0	UNIBL 280TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9300	2.500	5,0100	2.500
Certificate	DE000CW42NL7	UNIBL 280TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200		3,9800	2.500	4,0600	2.500
Certificate	DE000CX017M9	UNIBL 280TS OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1500	2.500	6,2300	2.500
Certificate	DE000CW42RE3	UNIBL 280TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,1800	2.500	5,2600	2.500
Certificate	DE000CC603M1	UNIBL 290TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	2.500	1,6700	2.500
Certificate	DE000CX016X8	UNIBL 300TS OPENC	EUR	6,8100	6,8100	6,8100			6,8100		6,7700	2.500	6,8500	2.500
Certificate	NL0011044722	UNIBL 351TS OPENH	EUR	19,0400	19,0400	19,0400			19,0400		19,0300	10.000	19,0500	10.000
Certificate	NL0012685986	UNIBL 142.BL OPENB	EUR	4,9700	4,9800	4,9700			4,9800		4,9700	2.000	4,9900	2.000
Certificate	DE000CV505W4	UNIBL131.4TL OPENZ	EUR	2,8500	2,9350	2,8500			2,9350		2,9000	2.250	2,9700	2.250
Certificate	DE000CV42U05	UNIBL143.5TL OPENZ	EUR	2,2500	2,3350	2,2500			2,3350		2,3000	2.250	2,3700	2.250
Certificate	NL0012686653	UNIBL151.6TL OPENB	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	2.000	4,8600	2.000
Certificate	NL0012682462	UNIBL152.1BL OPENB	EUR	3,9600	3,9700	3,9600			3,9700		3,9600	2.000	3,9800	2.000
Certificate	DE000CN6JP91	UNIBL155.7TL OPENB	EUR	1,6400	1,7150	1,6400			1,7150		1,6800	2.250	1,7500	2.250
Certificate	NL0010893723	UNIBL161.8TL OPENB	EUR	39,0200	40,0300	39,0200	27878,5400	6	39,0700	703	39,0300	1.000	39,1100	1.000
Certificate	NL0012696389	UNIBL162.2BL OPENB	EUR	2,9600	2,9900	2,9600	7475,0000	2	2,9600	2500	2,9500	2.000	2,9700	2.000
Certificate	DE000CV509A2	UNIBL163.8TL OPENZ	EUR	1,2300	1,3150	1,2300			1,3150		1,2800	2.250	1,3500	2.250
Certificate	NL0010913752	UNIBL171.8TL OPENB	EUR	29,6800	30,5400	29,6800	9454,9700	3	29,7300	313	29,6900	1.000	29,7700	1.000
Certificate	NL0012022339	UNIBL172.2BL OPENB	EUR	1,9500	1,9600	1,9500			1,9600		1,9500	2.000	1,9700	2.000
Certificate	DE000CR1HJ0T	UNIBL173.9TL OPENZ	EUR	0,7300	0,8500	0,7300	12110,3000	10	0,8150	14740	0,7800	2.250	0,8500	2.250
Certificate	NL0012779508	UNIBL182.2BL OPENB	EUR	0,9500	0,9600	0,9500			0,9600		0,9500	2.000	0,9700	2.000
Certificate	NL0012777759	UNIBL184.1BS OPENB	EUR											
Certificate	NL0012681985	UNIBL203.9BS OPENB	EUR	1,6700	1,6700	1,6600			1,6600		1,6500	2.000	1,6700	2.000
Certificate	NL0012683049	UNIBL204.8TS OPENB	EUR	3,1900	3,1900	3,1800			3,1800		3,1700	2.000	3,1900	2.000
Certificate	DE000CV501H4	UNIBL205.5TS OPENZ	EUR	0,9200	0,9200	0,8350			0,8350		0,8000	2.250	0,8700	2.250
Certificate	NL0011443668	UNIBL223.7BS OPENB	EUR	3,6600	3,6600	3,6400			3,6400		3,6300	2.000	3,6500	2.000
Certificate	NL0012275739	UNIBL224.5TS OPENB	EUR	5,3200	5,3200	5,3100			5,3100		5,3000	2.000	5,3200	2.000
Certificate	DE000CE6BX56	UNIBL227.4TS OPENZ	EUR	2,0100	2,0100	1,9250			1,9250		1,8900	2.250	1,9600	2.250
Certificate	NL0010931192	UNIBL239.2TS OPENB	EUR	69,1400	69,1400	68,9900			68,9900		68,9500	1.000	69,0300	1.000
Certificate	NL0011444427	UNIBL242.2BS OPENB	EUR	5,5000	5,5000	5,4900			5,4900		5,4800	2.000	5,5000	2.000
Certificate	DE000CE6CK50	UNIBL255.4TS OPENZ	EUR	3,4100	3,4100	3,3250			3,3250		3,2900	2.250	3,3600	2.250
Certificate	NL0009937184	UNILV 16TL OPENB	EUR	31,9300	31,9300	31,9300			31,9300		31,9200	8.000	31,9400	8.000
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	18,4300	18,4300	18,4300			18,4300		18,3600	5.000	18,5000	5.000
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	16,7800	16,7800	16,7800			16,7800		16,7100	5.000	16,8500	5.000
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	15,8900	15,8900	15,8900			15,8900		15,8200	5.000	15,9600	5.000
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	15,6900	15,6900	15,6900			15,6900		15,6200	5.000	15,7600	5.000
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	14,9200	14,9200	14,9200			14,9200		14,8500	5.000	14,9900	5.000
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	13,3000	13,3000	13,3000			13,3000		13,2300	5.000	13,3700	5.000
Certificate	DE000VL8XQE2	UNILV 40TL 0618V	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	DE000CV87H67	UNILV 40TL 0618Z	EUR	1,2700	1,3400	1,2700			1,3400		1,3200	3.500	1,3600	3.500
Certificate	DE000CV16A24	UNILV 40TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300		8,1600	5.000	8,3000	5.000
Certificate	DE000CV16CD7	UNILV 40TL OPENC	EUR	10,1600	10,2000	10,0200	8351,0400	5	10,0200	823	9,9500	5.000	10,0900	5.000
Certificate	DE000VL8XQF9	UNILV 41TL 0618V	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	DE000VL9SSD1	UNILV 42TL 0618V	EUR	4,9510	4,9510	4,9510			4,9510					
Certificate	DE000VA1B3A2	UNILV 42TL 0918V	EUR	4,7370	4,7370	4,7370			4,7370					
Certificate	DE000VA1B3B0	UNILV 43TL 0918V	EUR	3,8540	3,8540	3,8540			3,8540					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA1B3X4	UNILV 44TL 0618V	EUR	3,1040	3,1040	3,1040			3,1040					
Certificate	DE000VA1B3C8	UNILV 44TL 0918V	EUR	3,0170	3,0170	3,0170			3,0170					
Certificate	DE000VA1B307	UNILV 45TL 0618V	EUR	2,2510	2,2510	2,2510			2,2510					
Certificate	DE000VA1B3D6	UNILV 45TL 0918V	EUR	2,2160	2,2160	2,2160			2,2160					
Certificate	DE000VL95S85	UNILV 45TS 0618V	EUR											
Certificate	DE000CQ5AD72	UNILV 45TS OPENC	EUR											
Certificate	DE000VL8XQD4	UNILV 46TS 0618V	EUR											
Certificate	NL0012649248	UNILV 47BOC1218Z	EUR	45,3600	45,5100	45,3600			45,5100		45,4200	1.250	45,6000	1.250
Certificate	DE000VL95SC3	UNILV 47TS 0618V	EUR											
Certificate	LU1695129905	UNILV 48TPIOPENS	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	2.500	0,9100	2.500
Certificate	DE000VA1B3K1	UNILV 48TS 0618V	EUR	1,5690	1,5690	1,5690			1,5690					
Certificate	DE000VA1B3F1	UNILV 48TS 0918V	EUR	1,6960	1,6960	1,6960			1,6960					
Certificate	DE000VA1B3N5	UNILV 49TS 0618V	EUR	2,6110	2,6110	2,6110			2,6110					
Certificate	DE000CV87H91	UNILV 49TS 0618Z	EUR	0,6150	0,6150	0,5400			0,5400		0,5200	3.000	0,5600	3.000
Certificate	DE000VA1B3G9	UNILV 49TS 0918V	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	47,1800	47,5200	47,1800			47,5200		47,4000	500	47,6300	500
Certificate	DE000VA1B3P0	UNILV 50TS 0618V	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VA1B3H7	UNILV 50TS 0918V	EUR	3,8730	3,8730	3,8730			3,8730					
Certificate	DE000CY52583	UNILV 50TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600		4,9900	5.000	5,1300	5.000
Certificate	DE000CY524U6	UNILV 50TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,7500	5.000	2,8900	5.000
Certificate	DE000VA1B3J3	UNILV 51TS 0918V	EUR	4,8880	4,8880	4,8880			4,8880					
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR	48,7400	48,9500	48,7400			48,9500		48,8500	1.000	49,0500	1.000
Certificate	DE000CV87H83	UNILV 54TS 0618Z	EUR	1,6300	1,6300	1,5500			1,5500		1,5300	3.500	1,5700	3.500
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	6,1400	6,1400	6,1400			6,1400		6,0700	5.000	6,2100	5.000
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	9,1100	9,1100	9,1100			9,1100		9,0400	5.000	9,1800	5.000
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	13,3300	13,3300	13,3300			13,3300		13,2600	5.000	13,4000	5.000
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	10,6200	10,6200	10,6200			10,6200		10,5500	5.000	10,6900	5.000
Certificate	NL0009258631	UNILV 12.7TL OPENB	EUR	35,0300	35,0300	35,0300			35,0300		35,0200	8.000	35,0400	8.000
Certificate	NL0010012126	UNILV 18.9TL OPENB	EUR	29,2500	29,2500	29,2500			29,2500		29,2400	8.000	29,2600	8.000
Certificate	NL0010174850	UNILV 20.2TL OPENB	EUR	28,0800	28,0800	28,0800			28,0800		28,0700	8.000	28,0900	8.000
Certificate	NL0011044946	UNILV 22.4TL OPENH	EUR	26,2700	26,2700	26,0500			26,0500		25,9500	1.000	26,1500	1.000
Certificate	NL0010875399	UNILV 24.1TL OPENB	EUR	24,6900	24,6900	24,4500			24,4500		24,4400	5.000	24,4600	5.000
Certificate	NL0010899266	UNILV 27.3TL OPENB	EUR	21,6900	21,6900	21,4500			21,4500		21,4400	5.000	21,4600	5.000
Certificate	NL0011044912	UNILV 28.8TL OPENH	EUR	20,3900	20,3900	20,1700			20,1700		20,0700	1.000	20,2700	1.000
Certificate	NL0010919924	UNILV 29.9TL OPENB	EUR	19,2500	19,2500	19,0100			19,0100		19,0000	5.000	19,0200	5.000
Certificate	NL0011044904	UNILV 30.9TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1000	1.000	18,3000	1.000
Certificate	NL0011436274	UNILV 32.5TL OPENB	EUR	16,8300	16,8300	16,5900			16,5900		16,5800	5.000	16,6000	5.000
Certificate	NL0011591599	UNILV 32.7TL OPENH	EUR	16,6900	16,6900	16,4700			16,4700		16,3700	1.000	16,5700	1.000
Certificate	NL0011591581	UNILV 33.8TL OPENH	EUR	15,7300	15,7300	15,5100			15,5100		15,4100	1.000	15,6100	1.000
Certificate	NL0011423298	UNILV 34.8TL OPENH	EUR	14,8000	14,8000	14,5800			14,5800		14,4800	1.000	14,6800	1.000
Certificate	NL0012036073	UNILV 35.1TL OPENB	EUR	14,4200	14,4200	14,1800			14,1800		14,1700	5.000	14,1900	5.000
Certificate	DE000CV87H75	UNILV 35.5TL 0618Z	EUR	2,1700	2,2400	2,1700			2,2400		2,2200	3.500	2,2600	3.500
Certificate	DE000CN6EXD5	UNILV 35.6TL OPENZ	EUR	11,0200	11,3700	11,0200			11,3700		11,2800	500	11,4600	500
Certificate	NL0012112320	UNILV 37.7TL OPENB	EUR	12,0400	12,0400	11,7600	141,1200	1	11,8000		11,7900	5.000	11,8100	5.000
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	8,8850	8,8850	8,8850			8,8850					
Certificate	DE000VN6ZDZ2	UNILV 39.9TL OPENV	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	NL0012112569	UNILV 40.2TL OPENB	EUR	9,6700	9,6700	9,4300			9,4300		9,4200	5.000	9,4400	5.000
Certificate	LU1493239617	UNILV 40.6TCIOPENS	EUR	6,7900	6,7900	6,7900			6,7900		6,7700	2.500	6,8000	2.500
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	5,8250	5,8250	5,8250			5,8250				6,0000	150
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012777940	UNILV 42.7TL OPENB	EUR	7,3400	7,3400	7,1000			7,1000		7,0900	5.000	7,1100	5.000
Certificate	NL0012648869	UNILV 46.5BON1218Z	EUR	46,7400	47,0800	46,7400			47,0800		46,9700	750	47,1900	750
Certificate	NL0012502520	UNILV 49.4TS OPENB	EUR	6,3400	6,5700	6,3400			6,5700		6,5600	5.000	6,5800	5.000
Certificate	DE000VL5RU73	UNILV 49.9TS OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0011044839	UNILV 52.1TS OPENH	EUR	9,3000	9,5700	9,3000			9,5700		9,4700	1.000	9,6700	1.000
Certificate	NL0012112411	UNILV 54.4TS OPENB	EUR	11,6900	11,9200	11,6900			11,9200		11,9100	5.000	11,9300	5.000
Certificate	NL0011423231	UNILV 57.8TS OPENH	EUR	15,4600	15,7300	15,4600			15,7300		15,6300	1.000	15,8300	1.000
Certificate	NL0012774459	UNILV 59.5TS OPENB	EUR	17,1800	17,4100	17,1800			17,4100		17,4000	5.000	17,4200	5.000
Certificate	NL0011423223	UNILV 60.6TS OPENH	EUR	18,5300	18,8000	18,5300			18,8000		18,7000	1.000	18,9000	1.000
Certificate	DE000CM41204	UNILV20.04TL OPENZ	EUR	27,1500	27,5000	27,1500			27,5000		27,4100	500	27,5900	500
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	23,1000	23,1000	23,1000			23,1000		23,0300	5.000	23,1700	5.000
Certificate	DE000CZ0HND8	UNILV27.35TL OPENZ	EUR	19,2700	19,6300	19,2700			19,6300		19,5400	500	19,7200	500
Certificate	DE000CF802W3	UNILV27.67TL OPENC	EUR	22,2700	22,2700	22,2700			22,2700		22,2000	5.000	22,3400	5.000
Certificate	DE000CC3ZFV9	UNILV28.81TL OPENC	EUR	21,0900	21,0900	21,0900			21,0900		21,0200	5.000	21,1600	5.000
Certificate	NL0012774483	UNILV30.41BL OPENB	EUR	16,9700	16,9700	16,7300			16,7300		16,7200	5.000	16,7400	5.000
Certificate	DE000CR4JEN4	UNILV31.94TL OPENZ	EUR	14,6800	15,0400	14,6800			15,0400		14,9500	500	15,1300	500
Certificate	NL0011442447	UNILV32.92BL OPENB	EUR	14,4600	14,4600	14,2300			14,2300		14,2200	5.000	14,2400	5.000
Certificate	NL0011442454	UNILV35.59BL OPENB	EUR	11,7700	11,7700	11,5300			11,5300		11,5200	5.000	11,5400	5.000
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	11,9450	11,9450	11,9450			11,9450					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	10,9250	10,9250	10,9250			10,9250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR												
Certificate	NL0012112452	UNILV38.16BL OPENB	EUR	9,2200	9,2200	8,8400	132,6000	1	8,9800		15	8,9700	5,000	8,9900	5,000
Certificate	LU1719388305	UNILV38.28TCIOPENS	EUR												
Certificate	DE000CE6BP07	UNILV38.59TL OPENZ	EUR	8,0200	8,3700	8,0200			8,3700			8,2800	500	8,4600	500
Certificate	NL0012684534	UNILV40.79BL OPENB	EUR	6,5900	6,5900	6,3500	1313,0000	1	6,3500		202	6,3400	5,000	6,3600	5,000
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR												
Certificate	DE000CE6BSD2	UNILV41.58TL OPENZ	EUR	5,0700	5,7000	5,0700	3036,5000	4	5,4200		560	5,3300	500	5,5100	500
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	5,4100	5,4100	5,4100			5,4100			5,4000	2,500	5,4200	2,500
Certificate	NL0012778476	UNILV43.28BL OPENB	EUR	4,1000	4,1000	3,6500	172330,0000	14	3,8700		44000	3,8600	5,000	3,8800	5,000
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	3,8330	3,8330	3,8330			3,8330						
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	3,5100	3,5100	3,5100			3,5100			3,4900	2,500	3,5200	2,500
Certificate	LU1719389964	UNILV44.23TCIOPENS	EUR												
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	2,8330	2,8330	2,8330			2,8330						
Certificate	DE000VA1B3V8	UNILV45.44TL OPENV	EUR	1,8960	1,8960	1,8960			1,8960						
Certificate	LU1696510863	UNILV46.35TCIOPENS	EUR												
Certificate	DE000VL76DU0	UNILV46.66TS OPENV	EUR												
Certificate	LU1573604268	UNILV47.65TCIOPENS	EUR												
Certificate	DE000VL61EM7	UNILV47.72TS OPENV	EUR	0,2550	0,2550	0,2550			0,2550						
Certificate	LU1573659320	UNILV48.04TCIOPENS	EUR												
Certificate	NL0012502553	UNILV48.65BS OPENB	EUR	1,9000	2,1200	1,9000			2,1200			2,1100	5,000	2,1300	5,000
Certificate	DE000VL61DX6	UNILV48.74TS OPENV	EUR	1,3680	1,3680	1,3680			1,3680						
Certificate	DE000CV501J0	UNILV49.16TS OPENZ	EUR	0,5800	0,5800	0,5100			0,5100			0,4900	3,500	0,5300	3,500
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	3,2260	3,2260	3,2260			3,2260						
Certificate	LU1612632148	UNILV50.98TCIOPENS	EUR	3,1700	3,1700	3,1700			3,1700			3,1600	2,500	3,1800	2,500
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	4,2060	4,2060	4,2060			4,2060						
Certificate	LU1521139516	UNILV52.99TCIOPENS	EUR												
Certificate	NL0012494660	UNILV53.25BOC1218B	EUR	50,1800	50,1800	50,0800			50,0800			49,9500	4,000	50,2000	4,000
Certificate	NL0012112692	UNILV53.55BS OPENB	EUR	6,8000	7,0300	6,8000			7,0300			7,0200	5,000	7,0400	5,000
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	5,1930	5,1930	5,1930			5,1930						
Certificate	DE000CE6CSJ7	UNILV55.16TS OPENZ	EUR	1,7700	1,7700	1,7000			1,7000			1,6800	3,500	1,7200	3,500
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	6,1750	6,4500	6,1750	645,0000	1	6,4500		100	6,2700	50		
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	8,1550	8,1550	8,1550			8,1550						
Certificate	NL0012258560	UNILV58.41BS OPENB	EUR	11,6600	11,8800	11,6600			11,8800			11,8700	5,000	11,8900	5,000
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	10,1350	10,1350	10,1350			10,1350						
Certificate	DE000CV888N3	UNILV60.16TS OPENZ	EUR	2,7000	2,7000	2,7000			2,7000			2,6800	3,500	2,7200	3,500
Certificate	DE000CD632J1	UNITA11.19TL OPENZ	EUR	1,2000	1,2300	1,2000			1,2300			1,2200	37,500	1,2400	37,500
Certificate	DE000CE6BTN9	UNITA12.58TL OPENZ	EUR	4,6200	4,7650	4,6200			4,7650			4,7200	7,500	4,8100	7,500
Certificate	DE000CE6CHQ5	UNITA14.08TL OPENZ	EUR	3,1300	3,2850	3,1300			3,2850			3,2400	7,500	3,3300	7,500
Certificate	DE000CV4ZJ37	UNITA16.07TL OPENZ	EUR	1,1600	1,3050	1,1600			1,3050			1,2600	7,500	1,3500	7,500
Certificate	DE000CN6JL79	UPC 76.72TL OPENZ	EUR	2,2700	2,2700	2,2400			2,2400			2,2400	200,000		
Certificate	DE000CE6E2B6	USCAD1.088TL OPENZ	EUR	12,1500	12,1500	12,1500			12,1500			12,1300	20,000	12,1600	20,000
Certificate	DE000CN6L915	USCAD1.151TL OPENZ	EUR	8,1400	8,1400	8,1400			8,1400			8,1200	20,000	8,1500	20,000
Certificate	DE000CR6XLP0	USCAD1.215TL OPENZ	EUR	4,0250	4,0250	4,0250			4,0250			4,0100	20,000	4,0400	20,000
Certificate	DE000CE6DNK4	USCAD1.338TS OPENZ	EUR	3,9950	3,9950	3,9950			3,9950			3,9800	20,000	4,0100	20,000
Certificate	DE000CR9S8S0	USCAD1.404TS OPENZ	EUR	8,2200	8,2200	8,2200			8,2200			8,2000	20,000	8,2300	20,000
Certificate	DE000CN6GQ28	USCAD1.473TS OPENZ	EUR	12,6000	12,6000	12,6000			12,6000			12,5800	20,000	12,6100	20,000
Certificate	DE000CN6HP93	USCAD1.545TS OPENZ	EUR	17,2000	17,2000	17,2000			17,2000			17,1800	20,000	17,2100	20,000
Certificate	DE000CE6E2C4	USDCH0.809TL OPENZ	EUR	12,9800	12,9800	12,9800			12,9800			12,9600	20,000	12,9900	20,000
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR	8,9600	8,9600	8,9600			8,9600			8,9400	20,000	8,9700	20,000
Certificate	DE000CE6C8M2	USDCH0.914TL OPENZ	EUR	3,9450	3,9450	3,9450			3,9450			3,9300	20,000	3,9600	20,000
Certificate	DE000CE6C8Y7	USDCH1.008TS OPENZ	EUR	4,1350	4,1350	4,1350			4,1350			4,1200	20,000	4,1500	20,000
Certificate	DE000CE6C8Z4	USDCH1.058TS OPENZ	EUR	8,3800	8,3800	8,3800			8,3800			8,3700	20,000	8,3900	20,000
Certificate	DE000CE6CAR8	USDCH1.109TS OPENZ	EUR	12,6800	12,6800	12,6800			12,6800			12,6600	20,000	12,6900	20,000
Certificate	DE000CN6G9L9	USDCH7.406TL OPENZ	EUR	4,6800	4,6800	4,6800			4,6800			4,6500	10,000	4,7100	10,000
Certificate	NL0012520183	USJPY 111TRLOPENH	EUR												
Certificate	NL0012276679	USJPY 116BS OPENB	EUR	6,8900	6,8900	6,8900			6,8900			6,8800	25,000	6,9000	25,000
Certificate	NL0012089957	USJPY 101.TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100			5,4000	50,000	5,4200	50,000
Certificate	NL0012089940	USJPY 102.TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500			4,6400	50,000	4,6600	50,000
Certificate	NL0012089932	USJPY 103.TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900			3,8800	50,000	3,9000	50,000
Certificate	NL0012089924	USJPY 104.TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300			3,1200	50,000	3,1400	50,000
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR												
Certificate	NL0012528962	USJPY 114.TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800			5,2700	50,000	5,2900	50,000
Certificate	NL0012176796	USJPY 115.TRSOPENH	EUR	6,0600	6,0600	6,0600			6,0600			6,0500	50,000	6,0700	50,000
Certificate	NL0012690051	USJPY 96.8TL OPENB	EUR	9,3200	9,3200	9,3200			9,3200			9,3100	20,000	9,3300	20,000
Certificate	NL0010374500	USJPY 99.7TL OPENB	EUR												
Certificate	DE000CN6JQN7	USJPY101.1TL OPENZ	EUR	4,5450	4,5450	4,5450			4,5450			4,5300	25,000	4,5600	25,000
Certificate	NL0012028963	USJPY102.6TL OPENB	EUR	4,9700	4,9700	4,9700			4,9700			4,9600	20,000	4,9800	20,000
Certificate	NL0012688394	USJPY102.7BL OPENB	EUR	3,4400	3,4400	3,4400			3,4400			3,4300	25,000	3,4500	25,000
Certificate	NL0012439194	USJPY103.1TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300			3,0200	50,000	3,0400	50,000
Certificate	NL0012436695	USJPY104.2TRLOPENH	EUR	2,2400	2,2400	2,2400			2,2400			2,2300	50,000	2,2500	50,000
Certificate	NL0012211908	USJPY104.5TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700			1,9600	50,000	1,9800	50,000
Certificate	NL0012492995	USJPY104.7BL OPENB	EUR	1,9200	1,9200	1,9200			1,9200			1,9100	25,000	1,9300	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	DE000VN66558	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN66TD9	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN65980	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN65868	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN66TF4	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN66574	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	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012690069	USJPY109.6TS OPENB	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	20.000	3,4600	20.000
Certificate	NL0012688402	USJPY110.1BS OPENB	EUR	2,2100	2,4400	2,2100	1286,5000	3	2,4100	550	2,4000	25.000	2,4200	25.000
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209944	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPEH	EUR											
Certificate	NL0011449053	USJPY113.1BS OPENB	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	25.000	4,6800	25.000
Certificate	NL0012201586	USJPY113.1TRSOPEH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50.000	4,6300	50.000
Certificate	NL0012092142	USJPY113.1TRSOPEH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6700	50.000
Certificate	NL0012201560	USJPY113.3TRSOPEH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	50.000	4,8200	50.000
Certificate	NL0012366389	USJPY113.5TRSOPEH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	50.000	4,9600	50.000
Certificate	NL0012366371	USJPY113.6TRSOPEH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	50.000	5,0000	50.000
Certificate	NL0012089734	USJPY113.6TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	50.000	5,8900	50.000
Certificate	NL0012366694	USJPY113.7TRSOPEH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1200	50.000
Certificate	NL0012531453	USJPY114.1TRSOPEH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4100	50.000
Certificate	NL0012094478	USJPY114.1TRSOPEH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	50.000	5,4200	50.000
Certificate	NL0012530497	USJPY114.2TRSOPEH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50.000	5,4800	50.000
Certificate	DE000VN66509	USJPY114.4TS OPENV	EUR											
Certificate	NL0012530489	USJPY114.5TRSOPEH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	50.000	5,6700	50.000
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	NL0012033583	USJPY114.6TS OPENB	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	20.000	7,3200	20.000
Certificate	NL0012089726	USJPY114.6TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50.000	6,6400	50.000
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012176804	USJPY114.8TRSOPEH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	50.000	5,8900	50.000
Certificate	DE000CR4HV31	USJPY115.1TS OPENZ	EUR	5,9800	6,1400	5,9800	358,8000	1	6,1400	60	6,1200	25.000	6,1500	25.000
Certificate	DE000VN665U5	USJPY115.3TS OPENV	EUR											
Certificate	DE000VN66525	USJPY115.4TS OPENV	EUR											
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	NL0012198477	USJPY115.6TRSOPEH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	50.000	6,5000	50.000
Certificate	NL0012089718	USJPY115.6TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	50.000	7,3700	50.000
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	NL0012526388	USJPY115.8TRSOPEH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	50.000	6,7000	50.000
Certificate	NL0012200810	USJPY115.9TRSOPEH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	50.000	6,7600	50.000
Certificate	DE000VN665V3	USJPY116.3TS OPENV	EUR											
Certificate	DE000VN66541	USJPY116.4TS OPENV	EUR											
Certificate	NL0012089700	USJPY116.5TS OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	50.000	8,1100	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	8,8500	8,8500	8,8500			8,8500		8,8400	50.000	8,8600	50.000
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	NL0012529671	USJPY117.9TRSOPEH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	50.000	8,3000	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	DE000VN66MQ6	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	NL0012089684	USJPY118.5TS OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	50.000	9,6000	50.000
Certificate	DE000VN656S0	USJPY118.8TS OPENV	EUR											
Certificate	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	NL0012276687	USJPY118.9BS OPENB	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	25.000	9,1100	25.000
Certificate	NL0012089676	USJPY119.4TS OPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	50.000	10,3400	50.000
Certificate	NL0012036453	USJPY119.5TS OPENB	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	20.000	11,1300	20.000
Certificate	NL0012089668	USJPY120.4TS OPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	50.000	11,0800	50.000
Certificate	NL0012089650	USJPY121.3TS OPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	50.000	11,8200	50.000
Certificate	NL0012089643	USJPY122.3TS OPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	50.000	12,5600	50.000
Certificate	NL0012089635	USJPY123.3TS OPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	50.000	13,3000	50.000
Certificate	NL0012089627	USJPY124.2TS OPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	50.000	14,0400	50.000
Certificate	DE000CR6YA82	USJPY124.2TS OPENZ	EUR	13,0700	13,0700	13,0700			13,0700		13,0500	25.000	13,0800	25.000
Certificate	NL0012089619	USJPY125.2TS OPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	50.000	14,7800	50.000
Certificate	NL0012581318	USJPY94.07TL OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	50.000	10,6400	50.000
Certificate	DE000CN6KZL0	USJPY95.08TL OPENZ	EUR	9,1700	9,1700	9,1700			9,1700		9,1500	25.000	9,1800	25.000
Certificate	DE000CN6KWF9	USJPY97.08TL OPENZ	EUR	7,6400	7,6400	7,6400			7,6400		7,6200	25.000	7,6500	25.000
Certificate	NL0012089981	USJPY97.16TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	50.000	8,3100	50.000
Certificate	NL0011901491	USJPY98.44BL OPENB	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	25.000	6,6600	25.000
Certificate	NL0012089973	USJPY98.97TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	50.000	6,9500	50.000
Certificate	DE000CN6JQP2	USJPY99.13TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		6,0600	25.000	6,0900	25.000
Certificate	NL0011232863	USJPY99.22TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1100	50.000		
Certificate	NL0012089965	USJPY99.98TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50.000	6,1900	50.000
Certificate	DE000CV507U4	UU 4.813TL OPENZ	EUR	1,3000	1,4150	1,3000			1,4150		1,3900	2.250	1,4400	2.250
Certificate	DE000CE6F694	UU 5.816TL OPENZ	EUR	0,7200	0,8350	0,7200			0,8350		0,8100	2.250	0,8600	2.250
Certificate	DE000CV875S8	VALEO38.69TL OPENZ	EUR	1,4950	1,5850	1,4950			1,5850		1,5600	6.000	1,6100	6.000
Certificate	DE000CV509B0	VALEO43.74TL OPENZ	EUR	0,9950	1,0850	0,9950			1,0850		1,0600	6.000	1,1100	6.000
Certificate	DE000CV4YXR8	VALEO48.78TL OPENZ	EUR	0,4850	0,6000	0,4850	12840,0000	3	0,5850	21500	0,5600	6.000	0,6100	6.000
Certificate	NL0012562003	VALOU 5.9TS OPENH	EUR	0,2400	0,2500	0,2400			0,2500		0,2400	20.000	0,2500	20.000
Certificate	NL0012245013	VALOU 6.3TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	20.000	0,2900	20.000
Certificate	NL0011807490	VALOU 2.84TL OPENB	EUR	1,8600	1,8600	1,7800			1,7800		1,7700	10.000	1,7900	10.000
Certificate	NL0011891585	VALOU 2.99TL OPENH	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	20.000	0,1800	20.000
Certificate	NL0011916127	VALOU 3.37TL OPENB	EUR	1,3700	1,3700	1,2900			1,2900		1,2800	10.000	1,3000	10.000
Certificate	NL0012281190	VALOU 3.89TL OPENB	EUR	0,9100	0,9300	0,8300	69550,0000	8	0,8300	75000	0,8200	10.000	0,8400	10.000
Certificate	NL0012437339	VALOU 4.06TL OPENH	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	20.000	0,0900	20.000
Certificate	NL0012511646	VALOU 4.14TL OPENB	EUR	0,6700	0,6700	0,5900			0,5900		0,5800	10.000	0,6000	10.000
Certificate	NL0012776850	VALOU 4.62TS OPENB	EUR	0,7000	0,7700	0,7000			0,7700		0,7600	2.000	0,7800	2.000
Certificate	NL0012598866	VALOU 4.63TS OPENH	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	20.000	0,1000	20.000
Certificate	NL0012582233	VALOU 5.03TS OPENH	EUR	0,1400	0,1500	0,1400			0,1500		0,1400	20.000	0,1500	20.000
Certificate	NL0012690689	VALOU 5.12TS OPENB	EUR	1,2500	1,3200	1,2500	6600,0000	3	1,3200	5000				
Certificate	NL0012565790	VALOU 5.22TS OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	20.000	0,1700	20.000
Certificate	NL0012683056	VALOU 5.62TS OPENB	EUR	1,8100	1,8800	1,8100			1,8800		1,8700	2.000	1,8900	2.000
Certificate	NL0012172456	VALOU 6.66TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	20.000	0,3300	20.000
Certificate	NL0012212104	VALOU 6.68TS OPENH	EUR	0,3300	0,3400	0,3300			0,3400		0,3300	20.000	0,3400	20.000
Certificate	NL0012243364	VALOU 6.69TS OPENH	EUR	0,3300	0,3400	0,3300			0,3400		0,3300	20.000	0,3400	20.000
Certificate	DE000CN6K966	VALOU2.878TL OPENZ	EUR	0,6500	0,6500	0,6250			0,6250		0,6000	10.500	0,6500	10.500
Certificate	DE000CV87LK0	VALOU3.446TL OPENZ	EUR	0,2500	0,2500	0,2350			0,2350		0,2200	15.750	0,2500	15.000
Certificate	DE000CD634X2	VALOU3.952TL OPENZ	EUR	0,1300	0,1300	0,1000	200,0000	1	0,1150	2000	0,1000	15.000	0,1300	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								1,6800	300		
Certificate	DE000CE6F6V4	VASTN35.03TL OPENZ	EUR	1,4100	1,4300	1,4000	9142,5000	9	1,4200	6500				
Certificate	DE000CE6E937	VASTN36.62TL OPENZ	EUR	1,0500	1,0700	1,0500	3705,0000	5	1,0700	3500				
Certificate	NL0012700942	VEOLI 22TS OPENB	EUR	4,4700	4,6000	4,4700			4,6000		4,5800	10.000	4,6100	10.000
Certificate	NL0010442836	VEOLI 6.5TL OPENB	EUR	13,3200	13,3200	13,3200			13,3200		13,3000	10.000	13,3300	10.000
Certificate	NL0010905683	VEOLI 11.9TL OPENB	EUR	8,3400	8,3400	8,2200			8,2200		8,2000	10.000	8,2300	10.000
Certificate	NL0012120760	VEOLI 15.7TL OPENB	EUR	4,8400	4,8400	4,7200			4,7200		4,7000	10.000	4,7300	10.000
Certificate	DE000CV4YXS6	VEOLI 17.3TL OPENZ	EUR	0,3450	0,4150	0,3450			0,4150		0,4000	7.500	0,4300	7.500
Certificate	NL0012263297	VEOLI 17.8TL OPENB	EUR	2,8900	2,8900	2,7700			2,7700		2,7500	10.000	2,7800	10.000
Certificate	DE000CV88210	VEOLI13.29TL OPENZ	EUR	1,1350	1,2150	1,1350			1,2150		1,2000	7.500	1,2300	7.500
Certificate	DE000CV4ZRL0	VEOLI15.29TL OPENZ	EUR	0,7350	0,8150	0,7350			0,8150		0,8000	7.500	0,8300	7.500
Certificate	NL0010895082	VESTA162.9TL OPENB	EUR	3,8500	3,9500	3,8500			3,9500		3,9200	1.250	3,9700	1.250
Certificate	DE000CV4YTR6	VESTA273.5TL OPENZ	EUR	2,0800	2,1950	2,0800			2,1950		2,1700	15.000	2,2200	15.000
Certificate	DE000CE6FIJ9	VESTA313.5TL OPENZ	EUR	1,5400	1,6550	1,5400			1,6550		1,6300	15.000	1,6800	15.000
Certificate	NL0012509533	VESTA313.6TL OPENB	EUR	2,0900	2,1900	2,0900			2,1900		2,1600	1.250	2,2100	1.250
Certificate	NL0012511919	VESTA338.7TL OPENB	EUR	1,8000	1,9000	1,8000			1,9000		1,8700	1.250	1,9200	1.250
Certificate	DE000CV4Z019	VESTA358.4TL OPENZ	EUR	0,9400	1,0650	0,9400			1,0650		1,0400	15.000	1,0900	15.000
Certificate	DE000CV87LX3	VESTA408.2TL OPENZ	EUR	0,2900	0,4150	0,2900			0,4150		0,3900	15.000	0,4400	15.000
Certificate	NL0012264451	VESTA617.1TS OPENB	EUR	4,0100	4,0100	3,9100			3,9100		3,8800	1.250	3,9300	1.250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000691046	VIETN PI OPENN	EUR	7,0700	7,3600	7,0700			7,3600		7,3600	5,000	7,5000	884
Certificate	NL0012695910	VINCI 89TS OPENB	EUR	16,1700	16,6300	16,1700			16,6300		16,5900	2,000	16,6700	2,000
Certificate	NL0010441028	VINCI 31.4TL OPENB	EUR	51,5200	51,5200	51,5200			51,5200		51,4800	2,000	51,5600	2,000
Certificate	NL0011249156	VINCI 45.7TL OPENB	EUR	38,2400	38,2400	37,7800			37,7800		37,7400	2,000	37,8200	2,000
Certificate	NL0012034953	VINCI 50.8TL OPENB	EUR	33,4900	33,4900	33,0300			33,0300		32,9900	2,000	33,0700	2,000
Certificate	NL0012115695	VINCI 66.1TL OPENB	EUR	19,3100	19,3100	18,8500			18,8500		18,8100	2,000	18,8900	2,000
Certificate	NL0012259733	VINCI 72.7TL OPENB	EUR	13,1700	13,1700	12,7100			12,7100		12,6700	2,000	12,7500	2,000
Certificate	NL0012503031	VINCI 77.7TL OPENB	EUR											
Certificate	NL0012687032	VINCI 84.1TS OPENB	EUR	10,8300	11,2900	10,8300			11,2900		11,2500	2,000	11,3300	2,000
Certificate	DE000CE6CCB8	VINCI59.66TL OPENZ	EUR	2,0250	2,0700	2,0250			2,0700		2,0400	9,000	2,1000	9,000
Certificate	DE000CE6CCX2	VINCI67.64TL OPENZ	EUR	1,2250	1,3000	1,2250	1170,0000	1	1,2700	900	1,2400	9,000	1,3000	9,000
Certificate	DE000CE6EDK3	VINCI74.61TL OPENZ	EUR	0,5350	0,5800	0,5350			0,5800		0,5500	9,000	0,6100	9,000
Certificate	DE000CR9S0D9	VISA 71.17TL OPENZ	EUR											
Certificate	NL0011900642	VIVEN 15.2TL OPENB	EUR	7,4100	7,4100	7,3200			7,3200		7,3000	10,000	7,3300	10,000
Certificate	NL0012260178	VIVEN 17.7TL OPENB	EUR	5,0600	5,0600	4,9700			4,9700		4,9500	10,000	4,9800	10,000
Certificate	NL0012494447	VIVEN 20.2TL OPENB	EUR	2,7100	2,7100	2,6200			2,6200		2,6000	10,000	2,6300	10,000
Certificate	NL0012687040	VIVEN 22.6TS OPENB	EUR	3,0100	3,1000	3,0100			3,1000		3,0800	10,000	3,1100	10,000
Certificate	NL0012699748	VIVEN 25.1TS OPENB	EUR	5,7500	5,8400	5,7500			5,8400		5,8200	10,000	5,8500	10,000
Certificate	NL0011226519	VIVEN13.36TL OPENH	EUR	0,9500	0,9500	0,9400			0,9400		0,9300	30,000	0,9400	30,000
Certificate	DE000CN6GMU7	VIVEN13.69TL OPENZ	EUR	7,7500	7,7500	7,6900			7,6900		7,5900	2,250	7,7800	2,250
Certificate	DE000CD61L97	VIVEN15.17TL OPENZ	EUR	6,2700	6,2700	6,2100			6,2100		6,1100	2,250	6,3000	2,250
Certificate	NL0012237630	VIVEN16.23TL OPENH	EUR	0,6900	0,6900	0,6700			0,6700		0,6600	30,000	0,6700	30,000
Certificate	NL0012214720	VIVEN17.25TL OPENH	EUR	0,5900	0,5900	0,5800			0,5800		0,5700	30,000	0,5800	30,000
Certificate	NL0012214712	VIVEN17.75TL OPENH	EUR	0,5500	0,5500	0,5400			0,5400		0,5300	30,000	0,5400	30,000
Certificate	DE000CE6D9M9	VIVEN18.16TL OPENZ	EUR	3,2950	3,2950	3,2250			3,2250		3,1300	2,250	3,3200	2,250
Certificate	NL0012245005	VIVEN18.26TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	30,000	0,4900	30,000
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.75TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	30,000	0,3500	30,000
Certificate	NL0012439764	VIVEN19.77TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	30,000	0,3500	30,000
Certificate	NL0012593578	VIVEN20.67TL OPENH	EUR	0,2800	0,2800	0,2700			0,2700		0,2600	30,000	0,2700	30,000
Certificate	NL0012598676	VIVEN21.62TS OPENH	EUR	0,2700	0,2800	0,2700			0,2800		0,2700	30,000	0,2800	30,000
Certificate	NL0012581334	VIVEN22.09TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	30,000	0,3300	30,000
Certificate	NL0012581326	VIVEN22.59TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	30,000	0,3800	30,000
Certificate	NL0012565774	VIVEN23.07TS OPENH	EUR	0,4300	0,4400	0,4300			0,4400		0,4300	30,000	0,4400	30,000
Certificate	NL0012561070	VIVEN24.06TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	30,000	0,5500	30,000
Certificate	NL0012536833	VIVEN24.86TS OPENH	EUR	0,6300	0,6400	0,6300			0,6400		0,6300	30,000	0,6400	30,000
Certificate	NL0012311120	VIVEN25.49TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	30,000	0,7100	30,000
Certificate	NL0012556419	VIVEN27.03TS OPENH	EUR	0,8700	0,8800	0,8700			0,8800		0,8700	30,000	0,8800	30,000
Certificate	NL0012545735	VIVEN27.41TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	30,000	0,9200	30,000
Certificate	NL0012526230	VIVEN27.78TS OPENH	EUR	0,9500	0,9600	0,9500			0,9600		0,9500	30,000	0,9600	30,000
Certificate	NL0012536825	VIVEN27.83TS OPENH	EUR	0,9600	0,9700	0,9600			0,9700		0,9600	30,000	0,9700	30,000
Certificate	NL0012556401	VIVEN30.01TS OPENH	EUR	1,2000	1,2100	1,2000			1,2100		1,2000	30,000	1,2100	30,000
Certificate	NL0011226451	VIVEN31.22TS OPENH	EUR	1,3300	1,3400	1,3300			1,3400		1,3300	30,000	1,3400	30,000
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2500	65,000	5,3100	65,000
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR	5,7900	5,7900	5,7900			5,7900		5,7500	50,000	5,8200	50,000
Certificate	NL0012682025	VIX 3.6TL OPENB	EUR	13,8500	13,8500	13,8500			13,8500		13,8100	10,000	13,8900	10,000
Certificate	NL0012682512	VIX 6.6TL OPENB	EUR	11,6300	11,6300	11,6300			11,6300		11,5900	10,000	11,6700	10,000
Certificate	DE000CV4Z5Q8	VIX 1.07TL OPENZ	EUR											
Certificate	DE000CV4Z5P0	VIX 1.61TL OPENZ	EUR											
Certificate	NL0012776249	VIX 17.6TL OPENB	EUR	3,0800	3,4800	3,0800	1086,0000	2	3,4800	350	3,4400	10,000	3,5200	10,000
Certificate	DE000CV4Z2F8	VIX 2.14TL OPENZ	EUR	14,9000	14,9000	14,9000			14,9000		14,9000	10,000		
Certificate	DE000CV4YUR4	VIX 2.69TL OPENZ	EUR	14,5750	14,5750	14,5750			14,5750		14,4700	10,000	14,6800	10,000
Certificate	DE000CV4YUQ6	VIX 3.23TL OPENZ	EUR	14,1600	14,1600	14,1600			14,1600		14,0600	10,000	14,2600	10,000
Certificate	DE000CE6FNT0	VIX 3.76TL OPENZ	EUR	13,7500	13,7500	13,7500			13,7500		13,6500	10,000	13,8500	10,000
Certificate	DE000CE6F4E5	VIX 4.31TL OPENZ	EUR	13,3300	13,3300	13,3300			13,3300		13,2200	10,000	13,4300	10,000
Certificate	DE000CE6F4D7	VIX 4.85TL OPENZ	EUR	12,9200	12,9200	12,9200			12,9200		12,8100	10,000	13,0200	10,000
Certificate	DE000CV4ZTL6	VIX 5.35TL OPENZ	EUR	12,5300	12,5300	12,5300			12,5300		12,4200	10,000	12,6300	10,000
Certificate	DE000CV4ZTM4	VIX 5.89TL OPENZ	EUR	12,1100	12,1100	12,1100			12,1100		12,0100	10,000	12,2100	10,000
Certificate	NL0010517405	VIX 52.8TS OPENB	EUR										40,0000	5
Certificate	DE000CN6EC95	VIX 55.6TS OPENZ	EUR	44,0500	44,0500	44,0500			44,0500		43,9400	10,000	44,1500	9,981
Certificate	NL0010289385	VIX 59.4TS OPENB	EUR											
Certificate	NL0010129144	VIX 71.6TS OPENB	EUR											
Certificate	DE000CV87KZ0	VIX 8.02TL OPENZ	EUR	10,4700	10,4700	10,4700			10,4700		10,3700	10,000	10,5700	10,000
Certificate	NL0012683940	VIX 8.11TL OPENB	EUR	10,5100	10,5100	10,5100			10,5100		10,4700	10,000	10,5500	10,000
Certificate	NL0012683957	VIX 9.61TL OPENB	EUR	9,4000	9,4000	9,4000			9,4000		9,3600	10,000	9,4400	10,000
Certificate	DE000CV87L04	VIX 10.15TL OPENZ	EUR	8,8300	8,8300	8,8300			8,8300		8,7200	10,000	8,9300	10,000
Certificate	DE000CV87L12	VIX 12.26TL OPENZ	EUR	7,1900	7,1900	7,1900			7,1900		7,0900	10,000	7,2900	10,000
Certificate	NL0009261692	VIX 126.6TS OPENB	EUR											
Certificate	NL0012684617	VIX 13.12TL OPENB	EUR	6,3800	6,8000	6,3800	523,1600	1	6,8000	82	6,7600	10,000	6,8400	10,000
Certificate	NL0012684625	VIX 13.62TL OPENB	EUR	6,4200	6,4200	6,4200			6,4200		6,3800	10,000	6,4600	10,000
Certificate	DE000CV87L20	VIX 14.36TL OPENZ	EUR	5,5800	5,5800	5,5600	1116,0000	1	5,5600	200	5,4600	10,000	5,6600	10,000
Certificate	NL0012687958	VIX 15.62TL OPENB	EUR	4,5500	4,9400	4,5500	318,5000	1	4,9400	70	4,9000	10,000	4,9800	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0006518987	VIX 152.9TS OPENB	EUR											
Certificate	NL0012775217	VIX 16.12TL OPENB	EUR	4,5700	4,5700	4,5700			4,5700		4,5300	10.000	4,6100	10.000
Certificate	NL0012775225	VIX 16.61TL OPENB	EUR	3,8400	4,2000	3,4700	753,5000	3	4,2000	200	4,1600	10.000	4,2400	10.000
Certificate	NL0006518995	VIX 161.2TS OPENB	EUR											
Certificate	NL0012776256	VIX 18.61TL OPENB	EUR	2,4100	2,7300	2,2800	5048,0000	3	2,7300	2100	2,6900	10.000	2,7700	10.000
Certificate	NL0012777775	VIX 19.61TL OPENB	EUR											
Certificate	NL0012778856	VIX 19.61TL OPENB	EUR											
Certificate	NL0012779052	VIX 20.61TL OPENB	EUR											
Certificate	NL0012688048	VIX 21.99TS OPENB	EUR											
Certificate	NL0012688055	VIX 23.98TS OPENB	EUR	5,1900	5,1900	5,1700	259,5000	1	5,1700	50	5,1300	10.000	5,2100	10.000
Certificate	DE000CV87L38	VIX 24.34TS OPENZ	EUR	10,0700	10,0700	10,0700			10,0700		9,9600	10.000	10,1700	10.000
Certificate	NL0012684039	VIX 27.98TS OPENB	EUR	9,2200	9,2200	8,7800	1962,4000	2	8,7800	220	8,7400	10.000	8,8200	10.000
Certificate	DE000CV87L46	VIX 28.09TS OPENZ	EUR	14,1400	14,1400	14,1400			14,1400		14,0400	10.000	14,2400	10.000
Certificate	DE000CD61XR3	VIX 31.85TS OPENZ	EUR	18,2300	18,2300	18,2300			18,2300		18,1300	10.000	18,3300	10.000
Certificate	NL0011911706	VIX 33.92TS OPENB	EUR	14,5400	14,5400	14,1600	727,0000	1	14,1600	50	14,1200	10.000	14,2000	10.000
Certificate	DE000CD61XQ5	VIX 35.48TS OPENZ	EUR	22,1700	22,1700	22,1700			22,1700		22,0700	10.000	22,2700	10.000
Certificate	NL0011911714	VIX 38.79TS OPENB	EUR	18,5500	18,5500	18,5500			18,5500		18,5100	10.000	18,5900	10.000
Certificate	DE000CD61XP7	VIX 39.11TS OPENZ	EUR	26,1200	26,1200	26,1200			26,1200		26,0100	10.000	26,2200	10.000
Certificate	DE000CN6JVU2	VIX 42.73TS OPENZ	EUR	30,0600	30,0600	30,0600			30,0600		29,9500	10.000	30,1600	10.000
Certificate	DE000CR4HP62	VIX 47.06TS OPENZ	EUR	34,7600	34,7600	34,7600			34,7600		34,6600	10.000	34,8600	10.000
Certificate	DE000CN6EQ87	VIX 51.34TS OPENZ	EUR	39,4100	39,4100	39,4100			39,4100		39,3000	10.000	39,5100	10.000
Certificate	DE000CE6CR12	VLAN 16TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 18.13TL OPENZ	EUR											
Certificate	DE000CE6CNL4	VLAN 20.25TL OPENZ	EUR											
Certificate	DE000CE6DX96	VLAN 22.37TL OPENZ	EUR											
Certificate	DE000CV50434	VLAN 24.48TL OPENZ	EUR											
Certificate	DE000CN6JHR7	VLO 43.34TL OPENZ	EUR											
Certificate	NL0000175024	VODAF 3TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	120.000	1,9800	4.970
Certificate	NL0006475295	VODAF 21TL OPENB	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	100.000	2,0700	75.000
Certificate	DE000CE6BX64	VODAF1 517TL OPENZ	EUR	0,5950	0,6100	0,5950			0,6100		0,5900	22.500	0,6300	22.500
Certificate	DE000CR6Y617	VODAF1 715TL OPENZ	EUR	0,3750	0,3800	0,3750			0,3800		0,3600	22.500	0,4000	22.500
Certificate	DE000CE6EKJ0	VOLVB 132.TL OPENZ	EUR	0,2650	0,2650	0,2550			0,2550		0,2500	22.500	0,2600	22.500
Certificate	DE000CE6CBC8	VOLVB102.1TL OPENZ	EUR	0,8450	0,8450	0,8350			0,8350		0,8300	22.500	0,8400	22.500
Certificate	DE000CE6CCJ1	VOLVB116.1TL OPENZ	EUR	0,5750	0,5750	0,5650			0,5650		0,5600	22.500	0,5700	22.500
Certificate	DE000CN6FX46	VONOV23.67TL OPENZ	EUR	16,6300	16,6300	16,6300			16,6300		16,5700	1.000	16,6800	1.000
Certificate	DE000CN6JV66	VONOV26.16TL OPENZ	EUR	14,1400	14,1400	14,1400			14,1400		14,0800	1.000	14,1900	1.000
Certificate	DE000CD64CT7	VONOV29.64TL OPENZ	EUR	10,6600	10,6600	10,6600			10,6600		10,6000	1.000	10,7100	1.000
Certificate	DE000CE6DC83	VONOV33.62TL OPENZ	EUR	1,3300	1,3500	1,3300	1340,0000	2	1,3300	1000	1,3200	5.000	1,3400	5.000
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	1.000	1,2200	1.000
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	1.000	1,0200	1.000
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000		8,3900	100	8,8100	100
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	1.000	0,5200	1.000
Certificate	DE000CY16LB2	VOPAK 45TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,5500	100	3,9700	100
Certificate	DE000CY16LC0	VOPAK 48TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,4900	100	6,9100	100
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	8,6600	8,6600	8,6600			8,6600		8,4500	100	8,8700	100
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	1.000	1,0800	1.000
Certificate	NL0009263870	VOPAK 21.6TL OPENB	EUR	40,9700	40,9700	40,9700			40,9700		40,8700	250	41,0700	250
Certificate	NL0011409974	VOPAK 25.1TL OPENH	EUR	17,3800	17,4400	17,3800			17,4400		17,3900	2.000	17,4900	2.000
Certificate	NL0010764205	VOPAK 30.3TL OPENB	EUR	12,7800	12,7800	12,7800			12,7800		12,7400	500	12,8200	500
Certificate	NL0011409941	VOPAK 32.4TL OPENH	EUR	10,9000	10,9600	10,9000			10,9600		10,9100	2.000	11,0100	2.000
Certificate	NL0011430426	VOPAK 32.9TL OPENB	EUR	10,3400	10,4700	10,3400			10,4700		10,4300	500	10,5100	500
Certificate	NL0012689624	VOPAK 36.5TL OPENB	EUR	7,1600	7,2900	7,1600			7,2900		7,2500	500	7,3300	500
Certificate	NL0012598874	VOPAK 37.9TL OPENH	EUR	6,0100	6,0700	6,0100			6,0700		6,0200	2.000	6,1200	2.000
Certificate	NL0012777593	VOPAK 38.4TL OPENB	EUR	5,4300	5,5600	5,4300			5,5600		5,5200	500	5,6000	500
Certificate	NL0012522429	VOPAK 41.6TS OPENH	EUR	8,1300	8,1300	7,9900			7,9900		7,9400	2.000	8,0400	2.000
Certificate	NL0012689707	VOPAK 42.4TS OPENB	EUR	8,9000	8,9000	8,7500			8,7500		8,7100	500	8,7900	500
Certificate	NL0011093018	VOPAK 46.7TS OPENB	EUR	13,8100	13,8100	13,6600			13,6600		13,6200	500	13,7000	500
Certificate	NL0011409990	VOPAK16.76TL OPENH	EUR	24,7900	24,8500	24,7900			24,8500		24,8000	2.000	24,9000	2.000
Certificate	DE000CE6EK17	VOPAK27.32TL OPENZ	EUR	2,4050	2,5150	2,4050			2,5150		2,4900	500	2,5400	500
Certificate	NL0012508329	VOPAK29.06BL OPENB	EUR	11,0900	11,2200	11,0900			11,2200		11,1800	2.500	11,2600	2.500
Certificate	NL0011409966	VOPAK29.27TL OPENH	EUR	13,6800	13,7400	13,6800			13,7400		13,6900	2.000	13,7900	2.000
Certificate	DE000CR9RS05	VOPAK29.84TL OPENZ	EUR	1,9050	2,0150	1,9050			2,0150		1,9900	500	2,0400	500
Certificate	NL0012490924	VOPAK30.58BL OPENB	EUR	9,5700	9,7000	9,5700			9,7000		9,6600	2.500	9,7400	2.500
Certificate	LU1696512307	VOPAK31.78TCIOPENS	EUR	8,5600	8,5600	8,5600			8,5600		8,5200	1.500	8,5900	1.500
Certificate	NL0012490288	VOPAK32.11BL OPENB	EUR	8,0500	8,1800	8,0500			8,1800		8,1400	2.500	8,2200	2.500
Certificate	DE000CR9RLZ5	VOPAK32.32TL OPENZ	EUR	1,4050	1,5150	1,4050			1,5150		1,4900	500	1,5400	500
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	7,6100	7,6100	7,6100			7,6100		7,5700	1.500	7,6400	1.500
Certificate	LU1696512489	VOPAK33.08TCIOPENS	EUR	7,2700	7,2700	7,2700			7,2700		7,2300	1.500	7,3000	1.500
Certificate	DE000CV87HS1	VOPAK34.31TL OPENZ	EUR	1,0150	1,1250	1,0150			1,1250		1,1000	500	1,1500	500
Certificate	NL0012581417	VOPAK35.93TL OPENH	EUR	7,7500	7,8100	7,7500			7,8100		7,7600	2.000	7,8600	2.000
Certificate	DE000CV87HT9	VOPAK36.31TL OPENZ	EUR	0,6250	0,7350	0,6250			0,7350		0,7100	500	0,7600	500
Certificate	NL0012689962	VOPAK36.62BL OPENB	EUR	3,5400	3,6700	3,5400			3,6700		3,6300	2.500	3,7100	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	3,5300	3,5300	3,5300			3,5300		3,4900	1.500	3,5600	1.500
Certificate	NL0012581409	VOPAK36.94TL OPENH	EUR	6,8600	6,9200	6,8600			6,9200		6,8700	2.000	6,9700	2.000
Certificate	NL0012776959	VOPAK38.11BL OPENB	EUR	2,0400	2,1700	2,0400			2,1700		2,1300	2.500	2,2100	2.500
Certificate	LU1719606060	VOPAK38.11TCIOPENS	EUR	2,3900	2,3900	2,3900			2,3900		2,3500	1.500	2,4200	1.500
Certificate	LU1719389618	VOPAK38.96TPIOPENS	EUR											
Certificate	LU1719346055	VOPAK40.61TPIOPENS	EUR	1,6200	1,6200	1,6200			1,6200		1,5800	1.500	1,6500	1.500
Certificate	NL0012591028	VOPAK40.79TS OPENH	EUR	7,2000	7,2000	7,0600			7,0600		7,0100	2.000	7,1100	2.000
Certificate	NL0012333751	VOPAK41.47TS OPENH	EUR	7,9700	7,9700	7,8300			7,8300		7,7800	2.000	7,8800	2.000
Certificate	NL0012274617	VOPAK41.61BS OPENB	EUR	2,6500	2,6500	2,5000			2,5000		2,4600	2.500	2,5400	2.500
Certificate	NL0012434534	VOPAK41.69TS OPENH	EUR	8,2300	8,2300	8,0900			8,0900		8,0400	2.000	8,1400	2.000
Certificate	LU1695205697	VOPAK41.87TPIOPENS	EUR	2,7500	2,7500	2,7500			2,7500		2,7100	1.500	2,7800	1.500
Certificate	NL0012581375	VOPAK42.73TS OPENH	EUR	9,4100	9,4100	9,2700			9,2700		9,2200	2.000	9,3200	2.000
Certificate	DE000CE6BEH3	VOPAK43.15TS OPENZ	EUR	0,8450	0,8450	0,7450			0,7450		0,7200	500	0,7700	500
Certificate	NL0012088710	VOPAK43.57TS OPENH	EUR	10,3800	10,3800	10,2400			10,2400		10,1900	2.000	10,2900	2.000
Certificate	NL0012690010	VOPAK44.11BS OPENB	EUR	5,1500	5,1500	5,0000			5,0000		4,9600	2.500	5,0400	2.500
Certificate	NL0011932876	VOPAK45.55TS OPENH	EUR	12,6400	12,6400	12,5000			12,5000		12,4500	2.000	12,5500	2.000
Certificate	NL0011742911	VOPAK47.25TS OPENH	EUR	14,5800	14,5800	14,4400			14,4400		14,3900	2.000	14,4900	2.000
Certificate	NL0011894852	VOPAK47.38TS OPENH	EUR	14,7300	14,7300	14,5900			14,5900		14,5400	2.000	14,6400	2.000
Certificate	NL0011715503	VOPAK47.85TS OPENH	EUR	15,2600	15,2600	15,1200			15,1200		15,0700	2.000	15,1700	2.000
Certificate	DE000CN6KQC8	VOPAK48.63TS OPENZ	EUR	1,9250	1,9250	1,8250			1,8250		1,8000	500	1,8500	500
Certificate	NL0011733928	VOPAK50.94TS OPENH	EUR	18,7900	18,7900	18,6600			18,6600		18,6100	2.000	18,7100	2.000
Certificate	NL0011740048	VOPAK51.04TS OPENH	EUR	18,9100	18,9100	18,7700			18,7700		18,7200	2.000	18,8200	2.000
Certificate	NL0011935291	VOPAK51.33TS OPENH	EUR	19,2500	19,2500	19,1100			19,1100		19,0600	2.000	19,1600	2.000
Certificate	NL0011715495	VOPAK51.65TS OPENH	EUR	19,6100	19,6100	19,4700			19,4700		19,4200	2.000	19,5200	2.000
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	8.000	3,6400	8.000
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	8.000	3,6600	8.000
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,7800	4.000	6,8100	4.000
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900		7,0700	4.000	7,1000	4.000
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	8.000	3,3800	8.000
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8600	4.000	5,8900	4.000
Certificate	NL0011656145	VOW 101TL OPENB	EUR	7,1900	7,1900	7,1100			7,1100		7,1000	10.000	7,1100	10.000
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300		5,1100	4.000	5,1400	4.000
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	4.000	5,4500	4.000
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	4.000	3,2700	4.000
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	4.000	3,6600	4.000
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	4.000	2,7400	4.000
Certificate	NL0012585376	VOW 165TS OPENH	EUR											
Certificate	DE000CO5A2L4	VOW 190TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	4.000	2,4000	4.000
Certificate	NL0012531537	VOW 198TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2500	500	8,3200	500
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	4.000	3,2800	4.000
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	4.000	3,9000	4.000
Certificate	NL0011410022	VOW 67.2TL OPENH	EUR	11,0100	11,0100	10,9600			10,9600		10,9200	500	10,9900	500
Certificate	NL0011437843	VOW 75.1TL OPENB	EUR	9,6000	9,6000	9,5200			9,5200		9,5100	10.000	9,5200	10.000
Certificate	NL0011410006	VOW 79.5TL OPENH	EUR	9,9800	9,9800	9,9400			9,9400		9,9000	500	9,9700	500
Certificate	NL0011433701	VOW 80.4TL OPENB	EUR	9,1100	9,1100	9,0300			9,0300		9,0200	10.000	9,0300	10.000
Certificate	NL0011435573	VOW 85.6TL OPENB	EUR	8,6300	8,6300	8,5500			8,5500		8,5400	10.000	8,5500	10.000
Certificate	NL0011438429	VOW 90.8TL OPENB	EUR	8,1400	8,1400	8,0700			8,0700		8,0600	10.000	8,0700	10.000
Certificate	NL0011649744	VOW 95.9TL OPENB	EUR	7,6600	7,6600	7,5900			7,5900		7,5800	10.000	7,5900	10.000
Certificate	DE000CN6JUD0	VOW 100.4TL OPENZ	EUR	6,5100	6,5100	6,4900			6,4900		6,4700	7.000	6,5100	7.000
Certificate	NL0011729769	VOW 101.1TL OPENH	EUR	8,1800	8,1800	8,1400			8,1400		8,1000	500	8,1700	500
Certificate	DE000CN6K974	VOW 105.4TL OPENZ	EUR	6,0000	6,0000	5,9900			5,9900		5,9700	7.000	6,0100	7.000
Certificate	NL0011896717	VOW 105.9TL OPENH	EUR	7,7800	7,7800	7,7400			7,7400		7,7000	500	7,7700	500
Certificate	NL0011906839	VOW 106.1TL OPENB	EUR	6,7200	6,7200	6,6400			6,6400		6,6300	10.000	6,6400	10.000
Certificate	NL0011906847	VOW 111.2TL OPENB	EUR	6,2400	6,2400	6,1600			6,1600		6,1500	10.000	6,1600	10.000
Certificate	DE000CD62346	VOW 111.4TL OPENZ	EUR	5,3800	5,3800	5,3600			5,3600		5,3400	7.000	5,3800	7.000
Certificate	NL0011996384	VOW 116.1TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8500	500	6,9200	500
Certificate	NL0012034979	VOW 116.4TL OPENB	EUR	5,7600	5,7600	5,6800			5,6800		5,6700	10.000	5,6800	10.000
Certificate	NL0012038848	VOW 121.4TL OPENB	EUR	5,2900	5,2900	5,2100			5,2100		5,2000	10.000	5,2100	10.000
Certificate	DE000CD64077	VOW 122.3TL OPENZ	EUR	4,3050	4,3050	4,3000			4,3000		4,2800	7.000	4,3200	7.000
Certificate	NL0012051833	VOW 125.6TL OPENH	EUR	6,1400	6,1400	6,0900			6,0900		6,0500	500	6,1200	500
Certificate	NL0012492938	VOW 126.4TL OPENB	EUR	4,8300	4,8300	4,7500			4,7500		4,7400	10.000	4,7500	10.000
Certificate	NL0012495295	VOW 131.5TL OPENB	EUR	4,3500	4,3500	4,2800			4,2800		4,2700	10.000	4,2800	10.000
Certificate	NL0012519078	VOW 133.1TL OPENH	EUR	5,5100	5,5100	5,4600			5,4600		5,4200	500	5,4900	500
Certificate	DE000CE6EXV8	VOW 135.3TL OPENZ	EUR	3,0150	3,0500	3,0100	1067.5000	1	3,0100	350	2,9900	7.000	3,0300	7.000
Certificate	NL0012500136	VOW 136.4TL OPENB	EUR	3,8900	3,8900	3,8200			3,8200		3,8100	10.000	3,8200	10.000
Certificate	NL0012504575	VOW 141.4TL OPENB	EUR	3,4300	3,4300	3,3500	2557.5000	1	3,3500	750	3,3400	10.000	3,3500	10.000
Certificate	NL0012539399	VOW 146.3TL OPENH	EUR	4,4100	4,4100	4,3700			4,3700		4,3300	500	4,4000	500
Certificate	NL0012504583	VOW 146.4TL OPENB	EUR	2,9600	2,9600	2,8900	1089.5000	2	2,8900	375	2,8800	10.000	2,8900	10.000
Certificate	DE000CE6FBE7	VOW 149.3TL OPENZ	EUR	1,6050	1,6900	1,6000	741.9000	3	1,6000	450	1,5800	7.000	1,6200	7.000
Certificate	NL0012531552	VOW 151.3TL OPENH	EUR	3,9900	3,9900	3,9500			3,9500		3,9100	500	3,9800	500
Certificate	NL0012506786	VOW 151.5TL OPENB	EUR	2,4900	2,4900	2,4200			2,4200		2,4100	10.000	2,4200	10.000
Certificate	NL0012602916	VOW 160.4TL 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	NL0012598882	VOW 161.1TS OPENH	EUR											
Certificate	NL0012776868	VOW 163.5TS OPENB	EUR											
Certificate	NL0012586887	VOW 165.7TS OPENH	EUR											
Certificate	NL0012582811	VOW 169.9TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7400	500	4,8100	500
Certificate	NL0012687057	VOW 173.5TS OPENB	EUR	2,1600	2,2300	2,1600			2,2300		2,2200	10.000	2,2300	10.000
Certificate	NL0012581433	VOW 174.8TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3500	500	5,4200	500
Certificate	NL0012581425	VOW 179.8TS OPENH	EUR	5,9100	6,0100	5,9100			6,0100		5,9700	500	6,0400	500
Certificate	NL0012681670	VOW 183.4TS OPENB	EUR	3,2300	3,3000	3,2300			3,3000		3,2900	10.000	3,3000	10.000
Certificate	NL0012565816	VOW 189.6TS OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2000	500	7,2700	500
Certificate	NL0012536858	VOW 198.2TS OPENH	EUR	8,2100	8,3100	8,2100			8,3100		8,2700	500	8,3400	500
Certificate	NL0012558340	VOW 208.5TS OPENH	EUR	9,5100	9,6100	9,5100			9,6100		9,5700	500	9,6400	500
Certificate	NL0011251657	VOW 212.8TS OPENB	EUR	6,4100	6,4800	6,4100			6,4800		6,4700	10.000	6,4800	10.000
Certificate	NL0012545768	VOW 218.4TS OPENH	EUR	10,7400	10,8400	10,7400			10,8400		10,8000	500	10,8700	500
Certificate	NL0012558332	VOW 238.4TS OPENH	EUR	13,2400	13,3400	13,2400			13,3400		13,3000	500	13,3700	500
Certificate	DE000CN6F024	VOW 95.63TL OPENZ	EUR	6,9900	6,9900	6,9700			6,9700		6,9500	7.000	6,9900	7.000
Certificate	NL0009262484	VW 43.4TL OPENB	EUR	12,7800	12,7800	12,7800			12,7800		12,7600	10.000	12,8000	4.540
Certificate	NL0009336866	VW 50.1TL OPENB	EUR	12,1800	12,1800	12,1800			12,1800		12,1600	10.000	12,2000	3.422
Certificate	DE000CN666N1	WALMT60.12TL OPENZ	EUR	2,2700	2,2700	2,2300			2,2300		2,2300	150.000		
Certificate	NL0010248795	WALTD 38.1TL OPENB	EUR											
Certificate	NL0010381554	WALTD 60.9TL OPENB	EUR											
Certificate	NL0010520474	WALTD 67.4TL OPENB	EUR											
Certificate	NL0011411418	WALTD 73.7TL OPENH	EUR	25,9100	26,3400	25,9100			26,3400		26,3400	3.000		
Certificate	NL0010656138	WALTD 79.4TL OPENB	EUR											
Certificate	NL0011411400	WALTD 82.2TL OPENH	EUR	19,3800	19,8400	19,3800			19,8400		19,8400	3.000		
Certificate	NL0011411392	WALTD 86.5TL OPENH	EUR	16,1200	16,5900	16,1200			16,5900		16,5900	3.000		
Certificate	NL0010906624	WALTD 87.3TL OPENB	EUR											
Certificate	NL0012031538	WALTD 92.4TL OPENB	EUR	11,9400	11,9400	11,9400			11,9400		11,9400	2.500		
Certificate	NL0011077078	WALTD115.7TS OPENB	EUR											
Certificate	NL0011411301	WALTD120.4TS OPENH	EUR	24,5200	24,5200	24,0600			24,0600		24,0200	3.000	24,0900	3.000
Certificate	NL0011411293	WALTD124.3TS OPENH	EUR	27,9500	27,9500	27,4800			27,4800		27,4400	3.000	27,5100	3.000
Certificate	NL0011411285	WALTD135.9TS OPENH	EUR	38,2300	38,2300	37,7200			37,7200		37,6800	3.000	37,7500	3.000
Certificate	DE000CN6H962	WALTD81.05TL OPENZ	EUR	17,2000	17,2000	16,3900			16,3900		16,3900	10.000		
Certificate	DE000CR4H7N1	WALTD89.56TL OPENZ	EUR	1,0200	1,0200	0,9400			0,9400		0,9400	100.000		
Certificate	DE000CE6FHY2	WDIG 67.15TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	3.000	3,1200	3.000
Certificate	DE000CE6FNH5	WDIG 75.14TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	3.000	2,3300	3.000
Certificate	DE000CE6FQB1	WDIG 83.13TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	3.000	1,5300	3.000
Certificate	DE000CV87WL5	WDIG 93.03TL 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	26,2400	26,2600	26,2400			26,2600		26,2300	500	26,2800	500
Certificate	NL0012686661	WEREL 23.7TL OPENB	EUR	10,0900	10,0900	10,0500			10,0500		10,0200	500	10,0700	500
Certificate	NL0010720827	WEREL 24.7TL OPENH	EUR	0,8800	0,8800	0,8600	264,0000	1	0,8600	300	0,8500	10.000	0,8700	10.000
Certificate	NL0012682785	WEREL 26.2TL OPENB	EUR	7,8100	7,8100	7,7700			7,7700		7,7400	500	7,7900	500
Certificate	NL0011816186	WEREL 28.6TL OPENB	EUR	5,5800	5,5800	5,5400			5,5400		5,5100	500	5,5600	500
Certificate	NL0012687065	WEREL 32.7TS OPENB	EUR	4,7800	4,8000	4,7800			4,8000		4,7700	500	4,8200	500
Certificate	NL0012681688	WEREL 37.7TS OPENB	EUR	10,2900	10,3100	10,2900			10,3100		10,2800	500	10,3300	500
Certificate	NL0011536065	WEREL 42.6TS OPENB	EUR	15,8100	15,8300	15,8100			15,8300		15,8000	500	15,8500	500
Certificate	NL0011921648	WEREL 42.9BS OPENB	EUR	11,6500	11,6700	11,6500			11,6700		11,6400	500	11,6900	500
Certificate	NL0011235403	WEREL 48.6TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	10.000	2,1300	10.000
Certificate	NL0011045018	WEREL 52.4TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	10.000	2,5400	10.000
Certificate	NL0011045000	WEREL 56.1TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	10.000	2,9400	10.000
Certificate	DE000CV4ZUV3	WEREL23.15TL OPENZ	EUR	8,2000	8,4900	8,2000			8,4900		8,4000	75	8,5800	75
Certificate	NL0012688741	WEREL23.85BL OPENB	EUR	8,0400	8,0400	8,0000			8,0000		7,9700	500	8,0200	500
Certificate	NL0012685994	WEREL25.85BL OPENB	EUR	6,0400	6,0400	6,0000			6,0000		5,9700	500	6,0200	500
Certificate	DE000CV4ZUW1	WEREL26.15TL OPENZ	EUR	5,1900	5,4900	5,1900			5,4900		5,4000	75	5,5800	75
Certificate	NL0012682470	WEREL27.86BL OPENB	EUR	4,0300	4,0300	3,9900			3,9900		3,9600	500	4,0100	500
Certificate	DE000CD61QB1	WEREL29.18TL OPENZ	EUR	2,0850	2,6000	2,0850	9558,8200	5	2,3800	3817	2,2900	75	2,4700	75
Certificate	NL0012778484	WEREL29.86BL OPENB	EUR	2,0300	2,0300	1,9900			1,9900		1,9600	500	2,0100	500
Certificate	DE000CV505X2	WEREL33.91TS OPENZ	EUR	2,8350	2,8350	2,5500			2,5500		2,4600	75	2,6400	75
Certificate	NL0012683916	WEREL33.96BS OPENB	EUR	2,7100	2,7300	2,7100			2,7300		2,7000	500	2,7500	500
Certificate	NL0012681993	WEREL36.94BS OPENB	EUR	5,6900	5,7100	5,6900			5,7100		5,6800	500	5,7300	500
Certificate	DE000CV4ZZG3	WEREL37.89TS OPENZ	EUR	6,8100	6,8100	6,5100			6,5100		6,4200	75	6,6000	75
Certificate	NL0012682009	WEREL39.93BS OPENB	EUR	8,6800	8,7000	8,6800			8,7000		8,6700	500	8,7200	500
Certificate	DE000CD62T23	WEREL42.37TS OPENZ	EUR	11,2900	11,2900	10,9900			10,9900		10,9000	75	11,0800	75
Certificate	DE000CE6CUL9	WEREL47.84TS OPENZ	EUR											
Certificate	DE000CV509C8	WESSA 17.TS OPENZ	EUR											
Certificate	NL0011905534	WESSA 8.86TL OPENB	EUR	8,3900	8,3900	8,3800			8,3800		8,3600	2.000	8,4000	2.000
Certificate	NL0011905559	WESSA 9.88TL OPENB	EUR	7,4800	7,4800	7,4700			7,4700		7,4500	2.000	7,4900	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	DE000CD621M2	WESSA10.16TL OPENZ	EUR								1,2500	500		
Certificate	NL0011911094	WESSA10.41TL OPENB	EUR	7,0100	7,0100	7,0000			7,0000		6,9800	2,000	7,0200	2,000
Certificate	NL0012033013	WESSA10.93TL OPENB	EUR	6,5500	6,5500	6,5400			6,5400		6,5200	2,000	6,5600	2,000
Certificate	DE000CD635V1	WESSA11.16TL OPENZ	EUR											
Certificate	NL0012037477	WESSA11.42TL OPENB	EUR	6,1100	6,1100	6,1000			6,1000		6,0800	2,000	6,1200	2,000
Certificate	NL0012038061	WESSA11.94TL OPENB	EUR	5,6500	5,6500	5,6400			5,6400		5,6200	2,000	5,6600	2,000
Certificate	DE000CD64276	WESSA12.16TL OPENZ	EUR											
Certificate	NL0012121396	WESSA12.44TL OPENB	EUR	5,2100	5,2100	5,2000			5,2000		5,1800	2,000	5,2200	2,000
Certificate	NL0012257893	WESSA12.93TL OPENB	EUR	4,7700	4,7700	4,7600			4,7600		4,7400	2,000	4,7800	2,000
Certificate	DE000CE6CG80	WESSA13.15TL OPENZ	EUR											
Certificate	NL0012257901	WESSA13.44TL OPENB	EUR	4,3200	4,3200	4,3100			4,3100		4,2900	2,000	4,3300	2,000
Certificate	NL0012278758	WESSA13.93TL OPENB	EUR	3,8800	3,8800	3,8700			3,8700		3,8500	2,000	3,8900	2,000
Certificate	DE000CE6E374	WESSA14.14TL OPENZ	EUR	0,5500	0,5500	0,5500	6050,0000	5	0,5500	11000				
Certificate	NL0012492946	WESSA14.44TL OPENB	EUR	3,4200	3,4200	3,4100			3,4100		3,3900	2,000	3,4300	2,000
Certificate	NL0012689434	WESSA14.96TL OPENB	EUR	2,9700	2,9700	2,9600			2,9600		2,9400	2,000	2,9800	2,000
Certificate	DE000CV87HW3	WESSA15.13TL OPENZ	EUR											
Certificate	NL0012770523	WESSA15.44TL OPENB	EUR	2,5300	2,5300	2,5200			2,5200		2,5000	2,000	2,5400	2,000
Certificate	NL0012687073	WESSA16.81TS OPENB	EUR	2,9900	2,9900	2,9600	1678,3200	1	2,9600	567	2,9400	2,000	2,9800	2,000
Certificate	NL0012498372	WESSA17.78TS OPENB	EUR	4,0900	4,0900	4,0600			4,0600		4,0400	2,000	4,0800	2,000
Certificate	NL0012512305	WESSA18.78TS OPENB	EUR	5,2400	5,2400	5,2100			5,2100		5,1900	2,000	5,2300	2,000
Certificate	DE000CE6FON4	WESSA18.99TS OPENZ	EUR											
Certificate	DE000CV87Y82	WESSA20.98TS OPENZ	EUR											
Certificate	DE000CN6HMS4	WESSA6.591TL OPENZ	EUR											
Certificate	DE000CN6K2D5	WESSA8.532TL OPENZ	EUR											
Certificate	DE000CN6LGP9	WESSA9.151TL OPENZ	EUR											
Certificate	DE000CD621L4	WESSA9.658TL OPENZ	EUR											
Certificate	DE000CR9ODI8	WEST 15.38TL OPENZ	EUR	0,7400	0,7400	0,7100			0,7100		0,7100	50,000		
Certificate	DE000CN6HJ26	WFC 39.47TL OPENZ	EUR	1,0800	1,0800	1,0600			1,0600		1,0600	200,000		
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR	2,5950	2,5950	2,5950			2,5950		2,5700	16,500	2,6200	16,500
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,3300	0,3300	0,3290	990,0000	1	0,3290	3000	0,3260	189,500	0,3320	189,500
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0160	0,0160	0,0160			0,0160		0,0120	3,000,000	0,0200	2,420,319
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	41,800	2,9000	41,800
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	6,6650	6,6650	6,6650			6,6650		6,6400	17,800	6,6900	17,800
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,0640	0,0640	0,0640			0,0640		0,0620	611,900	0,0660	611,900
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	2,1950	2,1950	2,1950			2,1950		2,1800	27,100	2,2100	27,100
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	13,1050	13,1050	13,1050			13,1050		12,9800	3,100	13,2300	3,100
Certificate	NL0012543144	WHEAT 3.67TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	20,000	1,0800	20,000
Certificate	NL0012543136	WHEAT 3.77TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	20,000	1,0000	20,000
Certificate	NL0012543128	WHEAT 3.87TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	20,000	0,9300	20,000
Certificate	NL0012543110	WHEAT 3.97TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	20,000	0,8500	20,000
Certificate	NL0012543102	WHEAT 4.07TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	20,000	0,7800	20,000
Certificate	NL0012543094	WHEAT 4.18TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	20,000	0,7000	20,000
Certificate	DE000CY16LR8	WOLTE 25TL OPENC	EUR	18,9800	18,9800	18,9800			18,9800		18,8400	100	19,1200	100
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	13,9300	13,9300	13,9300			13,9300		13,7900	100	14,0700	100
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	14,0700	14,0700	14,0700			14,0700		14,0300	100	14,1000	100
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	12,1000	12,1000	12,1000			12,1000		12,0600	100	12,1300	100
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	11,8900	11,8900	11,8900			11,8900		11,7500	100	12,0300	100
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	10,1500	10,1500	10,1500			10,1500		10,1100	100	10,1800	100
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	9,3600	9,3600	9,3600			9,3600		9,2200	100	9,5000	100
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	8,2100	8,2100	8,2100			8,2100		8,1700	100	8,2400	100
Certificate	DE000CY51B13	WOLTE 36TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,2200	100	7,5000	100
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,2500	100	5,5300	100
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,2800	100	6,3500	100
Certificate	NL0012649255	WOLTE 44BOC1218Z	EUR	42,4500	42,7300	42,4500			42,7300		42,6400	350	42,8200	350
Certificate	DE000CY52W82	WOLTE 44TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		0,9600	100	1,2400	100
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8300	100	3,9000	100
Certificate	DE000CY51B39	WOLTE 46TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,6100	100	2,8900	100
Certificate	DE000CY51ME1	WOLTE 48TS OPENC	EUR	5,9900	5,9900	5,9900			5,9900		5,9500	100	6,0200	100
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,7000	100	6,9800	100
Certificate	DE000CY516LU2	WOLTE 50TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,3500	100	5,6300	100
Certificate	DE000CY522V8	WOLTE 50TS OPENC	EUR	8,1000	8,1000	8,1000			8,1000		8,0600	100	8,1300	100
Certificate	DE000CY52AB0	WOLTE 52TS OPENC	EUR	8,9100	8,9100	8,9100			8,9100		8,7700	100	9,0500	100
Certificate	DE000CY52JD7	WOLTE 54TS OPENC	EUR	10,9900	10,9900	10,9900			10,9900		10,8500	100	11,1300	100
Certificate	NL0010893756	WOLTE 17.6TL OPENB	EUR	26,8000	26,8600	26,8000			26,8600		26,8500	2,500	26,8700	2,500
Certificate	NL0010904512	WOLTE 19.7TL OPENB	EUR	24,7900	24,8600	24,7900	7437,0000	1	24,8600	300	24,8500	2,500	24,8700	2,500
Certificate	DE000CN6F602	WOLTE 28.4TL OPENZ	EUR	7,2200	7,4700	7,2200			7,4700		7,4200	350	7,5100	350
Certificate	NL0011651401	WOLTE 29.2TL OPENB	EUR	15,9800	16,0400	15,9800			16,0400		16,0300	2,500	16,0500	2,500
Certificate	NL0012036784	WOLTE 31.2TL OPENB	EUR	14,0700	14,1300	14,0700			14,1300		14,1200	2,500	14,1400	2,500
Certificate	NL0012108849	WOLTE 34.4TL OPENB	EUR	11,1200	11,1800	11,1200			11,1800		11,1700	2,500	11,1900	2,500
Certificate	NL0012494132	WOLTE 37.5TL OPENB	EUR	8,2900	8,3500	8,2900	2915,5000	1	8,3500	350	8,3400	2,500	8,3600	2,500
Certificate	NL0012685150	WOLTE 38.5TL OPENB	EUR	7,3000	7,3600	7,3000			7,3600		7,3500	2,500	7,3700	2,500
Certificate	NL0012690473	WOLTE 39.6TL OPENB	EUR	6,3000	6,4000	6,3000	896,0000	1	6,3600	140	6,3500	2,500	6,3700	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012774111	WOLTE 40.6TL OPENB	EUR	5,4000	5,4600	5,4000			5,4600		5,4500	2,500	5,4700	2,500
Certificate	NL0012494678	WOLTE 40.7B0C1218B	EUR	40,3100	40,3300	40,3100			40,3300		40,2300	5,000	40,4300	5,000
Certificate	NL0012648885	WOLTE 42.5B0N0619Z	EUR	42,4800	42,9800	42,4800			42,9800		42,8600	150	43,0900	150
Certificate	NL0012676464	WOLTE 44.4TS OPENB	EUR	4,8700	4,8700	4,8000			4,8000		4,7900	2,500	4,8100	2,500
Certificate	NL0012649263	WOLTE 45.5B0C0619Z	EUR	42,7900	43,0900	42,7900			43,0900		42,9900	300	43,1800	300
Certificate	NL0012509848	WOLTE 46.3TS OPENB	EUR	6,9100	6,9100	6,8400			6,8400		6,8300	2,500	6,8500	2,500
Certificate	NL0012695928	WOLTE 48.3TS OPENB	EUR	9,1100	9,1100	9,0400			9,0400		9,0300	2,500	9,0500	2,500
Certificate	NL0011053053	WOLTE22.57TL OPENH	EUR	22,3400	22,3400	22,3400			22,3400		22,2600	1,000	22,4100	1,000
Certificate	NL0011053046	WOLTE24.67TL OPENH	EUR	20,3900	20,3900	20,3900			20,3900		20,3100	1,000	20,4600	1,000
Certificate	NL0011995568	WOLTE28.95TL OPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3200	1,000	16,4700	1,000
Certificate	NL0011739164	WOLTE29.98TL OPENH	EUR	15,4500	15,4500	15,4500			15,4500		15,3700	1,000	15,5200	1,000
Certificate	DE000CN6K537	WOLTE30.88TL OPENZ	EUR	5,9800	6,2300	5,9800			6,2300		6,1800	350	6,2700	350
Certificate	NL0012049191	WOLTE32.03TL OPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,4600	1,000	13,6100	1,000
Certificate	DE000CE6BEP6	WOLTE33.85TL OPENZ	EUR	4,4900	4,7450	4,4900			4,7450		4,7000	350	4,7900	350
Certificate	NL0012055743	WOLTE34.05TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,5900	1,000	11,7400	1,000
Certificate	NL0012435937	WOLTE35.07TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,6400	1,000	10,7900	1,000
Certificate	NL0012109870	WOLTE35.55BL OPENB	EUR	7,8900	7,9500	7,8900			7,9500		7,9300	2,500	7,9700	2,500
Certificate	NL0012684575	WOLTE36.57BL OPENB	EUR	6,8700	6,9300	6,8700			6,9300		6,9100	2,500	6,9500	2,500
Certificate	NL0012516256	WOLTE37.07TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,7700	1,000	8,9200	1,000
Certificate	DE000CE6ETD4	WOLTE37.34TL OPENZ	EUR	2,7500	2,9950	2,7500	2081,0000	2	2,9950	700	2,9500	350	3,0400	350
Certificate	NL0012683767	WOLTE37.58BL OPENB	EUR	5,8600	5,9200	5,8600			5,9200		5,9000	2,500	5,9400	2,500
Certificate	NL0012523005	WOLTE38.05TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,8700	1,000	8,0200	1,000
Certificate	NL0012498638	WOLTE38.58BL OPENB	EUR	4,8600	4,9200	4,8600			4,9200		4,9000	2,500	4,9400	2,500
Certificate	NL0012525224	WOLTE39.08TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9000	1,000	7,0500	1,000
Certificate	NL0012690416	WOLTE39.59BL OPENB	EUR	3,8600	3,9200	3,8600			3,9200		3,9000	2,500	3,9400	2,500
Certificate	NL0012582258	WOLTE40.03TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0200	1,000	6,1700	1,000
Certificate	NL0012773766	WOLTE40.59BL OPENB	EUR	2,8600	2,9200	2,8600			2,9200		2,9000	2,500	2,9400	2,500
Certificate	NL0012595607	WOLTE41.06TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,0300	1,000	5,2300	1,000
Certificate	NL0012582647	WOLTE42.92TS OPENH	EUR											
Certificate	NL0012676571	WOLTE44.01BS OPENB	EUR	1,2400	1,2400	1,1700			1,1700		1,1500	2,500	1,1900	2,500
Certificate	NL0012582241	WOLTE44.82TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,1700	1,000	5,3700	1,000
Certificate	NL0011928155	WOLTE45.12TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,4900	1,000	5,6900	1,000
Certificate	NL0012501035	WOLTE45.98BS OPENB	EUR	3,2100	3,2100	3,1400			3,1400		3,1200	2,500	3,1600	2,500
Certificate	NL0012601116	WOLTE47.02TS OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,5700	1,000	7,7200	1,000
Certificate	NL0012507354	WOLTE47.96BS OPENB	EUR	5,1900	5,1900	5,1200			5,1200		5,1000	2,500	5,1400	2,500
Certificate	NL0012544001	WOLTE49.36TS OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1000	1,000	10,2500	1,000
Certificate	NL0012525810	WOLTE51.16TS OPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,0500	1,000	12,2000	1,000
Certificate	NL0012542104	WOLTE55.28TS OPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5000	1,000	16,6500	1,000
Certificate	DE000CN6GVC6	WPM 10.27TL OPENZ	EUR	8,7100	8,8300	8,7100			8,8300		8,8200	6,000	8,8300	6,000
Certificate	DE000CN6JC13	WPM 12.94TL OPENZ	EUR	6,6100	6,7300	6,6100			6,7300		6,7200	6,000	6,7300	6,000
Certificate	DE000CN6JMB1	WPM 14.54TL OPENZ	EUR	5,3600	5,4800	5,3600			5,4800		5,4700	6,000	5,4800	6,000
Certificate	DE000CN6KF66	WPM 16.14TL OPENZ	EUR	4,0950	4,2250	4,0950			4,2250		4,2200	6,000	4,2300	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								0,2100	1,000	0,3500	2,500
Certificate	DE000CV87WU6	XFAB 8.33TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 15.65TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	30,000	3,9800	30,000
Certificate	DE000CE6CL34	YAND 24.97TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	30,000	2,4600	30,000
Certificate	DE000CE6DY38	YAND 27.49TL OPENZ	EUR	2,0350	2,0450	2,0350			2,0450		2,0400	30,000	2,0500	30,000
Certificate	DE000CE6EDU2	YAND 29.51TL OPENZ	EUR	1,7050	1,7150	1,7050			1,7150		1,7100	30,000	1,7200	30,000
Certificate	DE000CV428L3	YAND 32.02TL OPENZ	EUR	1,3050	1,3150	1,3050			1,3150		1,3100	30,000	1,3200	30,000
Certificate	DE000CV42LW0	YAND 34.22TL OPENZ	EUR											
Certificate	DE000CV506Z5	YAND 34.51TL OPENZ	EUR	0,8950	0,9050	0,8950			0,9050		0,9000	30,000	0,9100	30,000
Certificate	DE000CV87F44	YAND 36.51TL OPENZ	EUR	0,5750	0,5950	0,5750			0,5950		0,5900	30,000	0,6000	30,000
Certificate	DE000CV4ZQC1	YAND 44.95TS OPENZ	EUR	0,9050	0,9050	0,8850			0,8850		0,8800	30,000	0,8900	30,000
Certificate	DE000CV87HD3	YAND 49.95TS OPENZ	EUR	1,7150	1,7150	1,6950			1,6950		1,6900	30,000	1,7000	30,000
Certificate	DE000CV87WQ4	YAND 54.95TS OPENZ	EUR	2,5350	2,5350	2,5150			2,5150		2,5100	30,000	2,5200	30,000
Certificate	DE000CR95DK4	YAND 9.452TL OPENZ	EUR	4,9850	4,9850	4,9850			4,9850		4,9800	30,000	4,9900	30,000
Certificate	DE000CD61959	YAR 228.2TL OPENZ	EUR	1,0300	1,0400	1,0300			1,0400		1,0300	7,500	1,0500	7,500
Certificate	DE000CN6HTG9	YAR 258.9TL OPENZ	EUR	0,7100	0,7200	0,7100			0,7200		0,7100	7,500	0,7300	7,500
Certificate	DE000CE6DY20	YAR 309.2TL OPENZ	EUR	0,2000	0,2100	0,2000			0,2100		0,2000	7,500	0,2200	7,500
Certificate	NL0010046108	YUM B 57TL OPENB	EUR											
Certificate	NL0010046116	YUM B 54.2TL OPENB	EUR											
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	238,0200	238,0200	238,0200			238,0200					
Certificate	DE000CN6JFA7	ZALG 21.34TL OPENZ	EUR	23,7300	23,8300	23,7300			23,8300		23,7300	300	23,9200	300
Certificate	DE000CD62906	ZALG 27.54TL OPENZ	EUR	17,7600	17,8700	17,7600			17,8700		17,7700	300	17,9600	300
Certificate	DE000CD62CY1	ZALG 31.68TL OPENZ	EUR	13,7900	13,8900	13,7900			13,8900		13,7900	300	13,9800	300
Certificate	DE000CE6C2K9	ZALG 36.34TL OPENZ	EUR	9,3100	9,4100	9,3100			9,4100		9,3100	300	9,5000	300
Certificate	DE000CV87VK9	ZALG 41.53TL OPENZ	EUR	0,8650	0,8800	0,8650			0,8800		0,8600	1,500	0,9000	1,500
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,2800	13,2900	13,2800			13,2900		13,2900	25,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9SS46	ZURIC162.4TL OPENZ	EUR	1,1450	1,1550	1,1450			1,1550		1,1500	45.000	1,1600	45.000
Certificate	DE000CNG1E4	ZURIC186.1TL OPENZ	EUR	0,9450	0,9550	0,9450			0,9550		0,9500	45.000	0,9600	45.000
Certificate	DE000CD62L21	ZURIC211.8TL OPENZ	EUR	0,7250	0,7350	0,7250			0,7350		0,7300	45.000	0,7400	45.000
Certificate	DE000CE6D3W1	ZURIC253.5TL OPENZ	EUR	0,3750	0,3850	0,3750			0,3850		0,3800	45.000	0,3900	45.000
Government bond	NL0012650733	DTC30APR18	EUR											
Government bond	NL0012703144	DTC31MAY18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG								200,0000	400.000		
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG								285,0000	400.000		
Government bond	NL0000004802	LEDGER3%29SEP49	NLG								240,0000	400.000		
Government bond	NL0010071189	NED 2.5%15JAN33	EUR								120,7500	1.000		
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL0009086115	NEDER 4%15JUL19	EUR	106,0100	106,0100	106,0100	636,0600	1	106,0100	600				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR	152,0600	152,0600	152,0600	152,0600	1	152,0600	100	151,5000	10.000	155,7000	100.000
Government bond	NL0006227316	NEDER4%15JUL18	EUR	101,2000	101,2000	101,2000	119416,0000	1	101,2000	118000				
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	147,0500	147,0500	147,0500	1470,5000	1	147,0500	1000	146,0000	250	148,0000	2.000
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	136,4000	136,4000	136,4000	545,6000	1	136,4000	400	135,8000	300	136,6000	4.000
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR								98,4000	1.000		
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR											
Government bond	NL0011005137	NEDERLAND0%APR18	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR								99,9000	50.000		
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR											
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR											
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0012840102	NL DTC 27SEP18	EUR											
Government bond	NL0012730493	NL DTC 29IUN18	EUR											
Government bond	NL0012797013	NL DTC 31AUG18	EUR											
Government bond	NL0012757371	NL DTC 31JUL18	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	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	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613831	NL STRIP 15JUL18	EUR											
Government bond	NL0011613427	NL STRIP 15JUL18	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR										100,0000	2.375
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR								94,0000	10.000		
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0006227324	NLHSOM ZC15JUL18	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103265	NLRENT 2C15JAN19	EUR											
Government bond	NL0000103273	NLRENT 2C15JAN20	EUR											
Government bond	NL0000103281	NLRENT 2C15JAN21	EUR											
Government bond	NL0000103299	NLRENT 2C15JAN22	EUR											
Government bond	NL0000103307	NLRENT 2C15JAN23	EUR										99,8500	46
Government bond	NL0000103315	NLRENT 2C15JAN24	EUR											
Government bond	NL0000103323	NLRENT 2C15JAN25	EUR											
Government bond	NL0000103331	NLRENT 2C15JAN26	EUR										97,0000	2.000
Government bond	NL0000103349	NLRENT 2C15JAN27	EUR											
Government bond	NL0000103364	NLRENT 2C15JAN28	EUR											
Government bond	NL0000003515	NLRENT 2C15JAN29	EUR											
Government bond	NL0000003523	NLRENT 2C15JAN30	EUR										91,0000	4.000
Government bond	NL0000003531	NLRENT 2C15JAN31	EUR											
Government bond	NL0000003549	NLRENT 2C15JAN32	EUR											
Government bond	NL0000003556	NLRENT 2C15JAN33	EUR											
Government bond	NL0000003564	NLRENT 2C15JAN34	EUR											
Government bond	NL0000003572	NLRENT 2C15JAN35	EUR											
Government bond	NL0000003580	NLRENT 2C15JAN36	EUR										83,0000	2.000
Government bond	NL0009446616	NLRENT 2C15JAN38	EUR											
Government bond	NL0009446624	NLRENT 2C15JAN39	EUR											
Government bond	NL0009446632	NLRENT 2C15JAN40	EUR											
Government bond	NL0009446640	NLRENT 2C15JAN41	EUR											
Government bond	NL0009446657	NLRENT 2C15JAN42	EUR											
Government bond	NL0006227332	NLRENT 2C15JUL18	EUR											
Government bond	NL0009086214	NLRENT 2C15JUL19	EUR											
Government bond	NL0009363761	NLRENT 2C15JUL20	EUR											
Government bond	NL0009712504	NLRENT 2C15JUL21	EUR											
Government bond	NL0010060273	NLRENT 2C15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR										81,0000	2.000

Instrument Type	Exchange Instrument ID	Instrument 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	GB008BKPM44	UKT1.250JUL18	GBP											
Government bond	GB008DV0F150	UKT1.750JUL19	GBP											
Government bond	GB0087L9SL19	UKT1.750SEP22	GBP											
Government bond	GB008N65R198	UKT2.000JUL20	GBP											
Government bond	GB008THH2R79	UKT2.000SEP25	GBP											
Government bond	GB0087Z53659	UKT2.250SEP23	GBP											
Government bond	GB008BHFH458	UKT2.750SEP24	GBP											
Government bond	GB008B429V04	UKT3.250JAN44	GBP											
Government bond	GB008N65R313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB0086RNH572	UKT3.750JUL52	GBP											
Government bond	GB0084YRFP41	UKT3.750SEP19	GBP											
Government bond	GB008582JV65	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	GB0083Y1G82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB008BDX8CX86	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	GB0081Z5HQ14	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	15,4400	15,4400	15,4400	15,4400	1	15,4400		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	28,8800	28,8800	28,8800	28,8800	1	28,8800		1			
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	24,7400	24,7400	24,7400	24,7400	1	24,7400		1			
Investment fund	NL0010579157	ACTIAM D mix def	EUR	27,4200	27,4200	27,4200	27,4200	1	27,4200		1			
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	30,4400	30,4400	30,4400	30,4400	1	30,4400		1			
Investment fund	NL0010579173	ACTIAM D mix off	EUR	33,6500	33,6500	33,6500	12787,0000	2	33,6500		380			
Investment fund	NL0010579124	ACTIAM D Wrld aand	EUR	35,6600	35,6600	35,6600	12944,5800	2	35,6600		363			
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	35,8900	35,8900	35,8900	43929,3600	3	35,8900		1224			
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	28,7300	28,7300	28,7300	63723,1400	5	28,7300		2218			
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	31,6300	31,6300	31,6300	2006543,9400	6	31,6300		63438			
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	26,8900	26,8900	26,8900	504268,1700	4	26,8900		18753			
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	29,9200	29,9200	29,9200	833182,2400	6	29,9200		27847			
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	30,4200	30,4200	30,4200	14362529,2200	18	30,4200		472141			
Investment fund	NL0009388743	ADD VALUE FUND	EUR	60,6800	60,6800	60,6800	216931,0000	8	60,6800		3575			
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	108,7000	108,7000	108,7000	19457,3000	7	108,7000		179			
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	26,0100	26,0100	26,0100	26,0100	1	26,0100		1			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	75,7000	75,7000	75,7000	75,7000	1	75,7000		1				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	74,6500	74,6500	74,6500	74,6500	1	74,6500		1				
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	94,4100	94,4100	94,4100	94,4100	1	94,4100		1				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	107,3500	107,3500	107,3500	5474,8500	2	107,3500		51				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	53,1700	53,1700	53,1700	2711,6700	2	53,1700		51				
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,5000	7,5000	7,5000	7327,5000	1	7,5000		977	7,5000	523	7,5900	2.000
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD									156,8100	1.500	161,0000	275
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR	109,0500	109,0500	109,0500	38712,7500	2	109,0500		355	108,0100	2.500	111,6300	250
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	51,7200	51,7200	51,7200	22911,9600	1	51,7200		443				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	52,4600	52,4600	52,4600	128841,7600	1	52,4600		2456				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	53,9400	53,9400	53,9400	199038,6000	1	53,9400		3690				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	54,6100	54,6100	54,6100	48766,7300	1	54,6100		893				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,1800	51,1800	51,1800	11003,7000	1	51,1800		215				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	111,7200	111,7200	111,7200	849630,6000	20	111,7200		7605				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	90,1300	90,1300	90,1300	56060,8600	2	90,1300		622				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,4900	29,4900	29,4900	801538,2000	8	29,4900		27180				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	39,8700	39,8700	39,8700	30301,2000	6	39,8700		760				
Investment fund	NL0012314660	ASN Groenfonds	EUR	26,3500	26,3500	26,3500	126190,1500	4	26,3500		4789				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	32,1800	32,1800	32,1800	657373,0400	17	32,1800		20428				
Investment fund	NL0012314652	ASN Novifonds	EUR	55,0300	55,0300	55,0300	170758,0900	6	55,0300		3103				
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	550,9000	550,9000	550,9000	313462,1000	12	550,9000		569				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	55,4300	55,4300	55,4300	42015,9400	5	55,4300		758				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	56,5800	56,5800	56,5800	122043,0600	6	56,5800		2157				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	56,0700	56,0700	56,0700	38295,8100	3	56,0700		683				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	28,8600	28,8600	28,8600	156248,0400	4	28,8600		5414				
Investment fund	NL0006294084	BNP NETH FD	EUR	140,8800	140,8800	140,8800	337830,2400	6	140,8800		2398				
Investment fund	NL0006294035	BNP OBAM	EUR	73,1100	73,1100	73,1100	247916,0100	13	73,1100		3391				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	26,3200	26,3200	26,3200	44691,3600	4	26,3200		1698				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	67,2900	67,2900	67,2900	37278,6600	4	67,2900		554				
Investment fund	NL0010511002	DD Equity Fund	EUR	149,4700	149,4700	149,4700	606549,2600	2	149,4700		4058				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	34,1300	34,1300	34,1300	34,1300	1	34,1300		1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	34,7000	34,7000	34,7000	110970,6000	2	34,7000		3198				
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	10,1000	10,1000	10,1000	12938,1000	3	10,1000		1281				
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,7700	12,7700	12,7700	27353,3400	4	12,7700		2142				
Investment fund	NL0006056509	DELTA LLOYD EUR DF	EUR	41,8900	41,8900	41,8900	140624,7300	12	41,8900		3357				
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	9,2900	9,2900	9,2900	9,2900	1	9,2900		1				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR												
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,8900	14,8900	14,8900	95564,0200	7	14,8900		6418				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	11,2600	11,2600	11,2600	15493,7600	4	11,2600		1376				
Investment fund	NL0010489332	DL CORP BOND A	EUR												
Investment fund	NL0012125736	DL ESG FUND A	EUR	20,0300	20,0300	20,0300	1522,2800	4	20,0300		76				
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	12,6900	12,6900	12,6900	571,0500	1	12,6900		45				
Investment fund	NL0010489373	DL SOV XLT A	EUR												
Investment fund	NL0000288017	EUR ASSETS TRUST	EUR	15,7900	15,7900	15,7900	15,7900	1	15,7900		1	16,2000	500	16,6300	280
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	278,4000	278,4100	278,3500	317337,7500	11	278,3600		1140	278,3600	400	279,4900	180
Investment fund	NL0010556775	HH CV FUND	EUR	40,5500	40,5500	40,5500	5879,7500	1	40,5500		145				
Investment fund	NL0010514196	HH EM Fund	EUR	91,8300	91,8300	91,8300	27640,8300	2	91,8300		301				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	40,1200	40,1200	40,1200	130390,0000	3	40,1200		3250				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	29,7100	29,7100	29,7100	96141,5600	2	29,7100		3236				
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,2900	21,2900	21,2900	143090,0900	3	21,2900		6721				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,9600	35,9600	35,9600	474707,9600	2	35,9600		13201				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	36,2300	36,2300	36,2300	315019,8500	6	36,2300		8695				
Investment fund	NL0010514212	HH RE Value Fund	EUR	50,7600	50,7600	50,7600	149183,6400	2	50,7600		2939				
Investment fund	NL0009864461	HH VALUE FUND	EUR	32,2200	32,2200	32,2200	147470,9400	2	32,2200		4577				
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD												
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	68,9300	68,9300	68,9300	19782,9100	4	68,9300		287				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	49,6000	49,6000	49,6000	49,6000	1	49,6000		1				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	62,3000	62,3000	62,3000	12522,3000	2	62,3000		201				
Investment fund	NL0011896972	IDB FIS	EUR												
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	160,8100	160,8100	160,8100	64324,0000	2	160,8100		400				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3100	0,3100	0,3100	3410,0000	2	0,3100		11000	0,3000	310.000	0,3100	289.000
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,7300	1,7300	1,7300	1211,0000	1	1,7300		700	1,7300	200.000	1,7400	200.000
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8100	0,8100	0,8100	4455,0000	3	0,8100		5500	0,8100	1.009.500	0,8200	1.006.500
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,1000	1,1000	1,0800	1397,7600	2	1,0800		1272	1,0600	500.000	1,0800	500.000
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,9900	6,9900	6,9900	96007,6500	8	6,9900		13735				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	16,6100	16,6100	16,6100	51540,8300	5	16,6100		3103				
Investment fund	NL0006089229	KEMPEN GBL HdDiv N	EUR	30,9500	30,9500	30,9500	2001815,0500	10	30,9500		64679				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	94,5200	94,5200	94,5200	372314,2800	15	94,5200		3939				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR												
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR												
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,3000	33,3000	33,3000	42657,3000	2	33,3000		1281				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,1800	34,1800	34,1800	521210,8200	2	34,1800		15249				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000290484	KEMPEN PROFIEL 4	EUR	34,4500	34,4500	34,4500	39479,7000	1	34,4500	1146				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	34,7800	34,7800	34,7800	226070,0000	2	34,7800	6500				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	67,8400	67,8400	67,8400	48980,4800	2	67,8400	722				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPIFINV	EUR	34,5100	34,5100	34,5100	224384,0200	5	34,5100	6502				
Investment fund	NL0012044739	KGPFN	EUR											
Investment fund	IE00BN575V26	LCH Class A	USD	287,6300	288,0000	287,6300	135299,9700	6	288,0000	575	287,6300	2,499	290,0000	50
Investment fund	IE00BN575W33	LCH Class B	EUR	205,0100	205,0100	205,0100	28701,4000	3	205,0100	140	205,1500	100	206,0000	100
Investment fund	NL0009692839	LEGENDS FUND	EUR								94,3400	1,000	96,3400	1,000
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	250,8000	250,8000	250,8000	31099,2000	2	250,8000	124				
Investment fund	NL0010228730	NBZ	EUR								3,8100	100	4,2500	500
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	57,5100	57,5100	57,5100	59580,3600	7	57,5100	1036				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	78,2900	78,2900	78,2900	15031,6800	4	78,2900	192				
Investment fund	NL0000287993	NN DUTCH FD	EUR	68,3600	68,3600	68,3600	218683,6400	9	68,3600	3199				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	32,0000	32,0000	32,0000	301920,0000	6	32,0000	9435				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	32,5600	32,5600	32,5600	246186,1600	5	32,5600	7561				
Investment fund	NL0000293157	NN DYN MIX FDI	EUR	30,6800	30,6800	30,6800	67158,5200	4	30,6800	2189				
Investment fund	NL0000293165	NN DYN MIX FDI	EUR	32,0700	32,0700	32,0700	131326,6500	7	32,0700	4095				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	31,5000	31,5000	31,5000	148932,0000	4	31,5000	4728				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,9700	29,9700	29,9700	8361,6300	3	29,9700	279				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	59,7800	59,7800	59,7800	18292,6800	4	59,7800	306				
Investment fund	NL0000289791	NN ENERGY FD	EUR	43,1700	43,1700	43,1700	11785,4100	5	43,1700	273				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	36,1700	36,1700	36,1700	101131,3200	5	36,1700	2796				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	92,9200	92,9200	92,9200	338135,8800	9	92,9200	3639				
Investment fund	NL0000292332	NN EUROPE FD	EUR	29,3800	29,3800	29,3800	108676,6200	7	29,3800	3699				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	46,1900	46,1900	46,1900	48083,7900	5	46,1900	1041				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	21,3300	21,3300	21,3300	13544,5500	5	21,3300	635				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,6900	24,6900	24,6900	318303,4800	9	24,6900	12892				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	44,2300	44,2300	44,2300	54977,8900	5	44,2300	1243				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	14,8800	14,8800	14,8800	68656,3200	5	14,8800	4614				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	35,1100	35,1100	35,1100	187487,4000	9	35,1100	5340				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	82,1900	82,1900	82,1900	248953,5100	12	82,1900	3029				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	83,3200	83,3200	83,3200	300451,9200	5	83,3200	3606				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	22,9200	22,9200	22,9200	52486,8000	5	22,9200	2290				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	58,0000	58,0000	58,0000	103820,0000	6	58,0000	1790				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	31,2100	31,2100	31,2100	219655,9800	12	31,2100	7038				
Investment fund	NL0000289841	NN INDUST FUND	EUR	60,2900	60,2900	60,2900	2471,8900	2	60,2900	41				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	92,4500	92,4500	92,4500	199507,1000	6	92,4500	2158				
Investment fund	NL0000286078	NN JAPAN FD	EUR	17,0200	17,0200	17,0200	21581,3600	5	17,0200	1268				
Investment fund	NL0006311862	NN LION FD	EUR	36,1100	36,1100	36,1100	157439,6000	4	36,1100	4360				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	66,3100	66,3100	66,3100	3647,0500	5	66,3100	55				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	42,5600	42,5600	42,5600	30089,9200	5	42,5600	707				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	15,6300	15,6300	15,6300	94717,8000	9	15,6300	6060				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	36,7600	36,7600	36,7600	4484,7200	3	36,7600	122				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	47,7500	47,7500	47,7500	9024,7500	3	47,7500	189				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	26,8900	26,8900	26,8900	11831,6000	2	26,8900	440				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,3500	36,3500	36,3500	87785,2500	1	36,3500	2415				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	19,6600	19,6600	19,6600	12779,0000	2	19,6600	650				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	68,9400	68,9400	68,9400	91000,8000	2	68,9400	1320				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	122,1000	122,1000	122,1000	18315,0000	1	122,1000	150				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	37,5800	37,5800	37,5800	167231,0000	2	37,5800	4450				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,5400	31,5400	31,5400	48350,8200	2	31,5400	1533				
Investment fund	NL0011354873	RG GMFAC E G	EUR	129,8000	129,8000	129,8000	117339,2000	2	129,8000	904				
Investment fund	NL0011354865	RG WOCE E G	EUR	113,4600	113,4600	113,4600	15317,1000	2	113,4600	135				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR								3,0000	522	3,2000	49
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	131,0800	131,0800	131,0800	21234,9600	3	131,0800	162				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	109,2800	109,2800	109,2800	117257,4400	5	109,2800	1073				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	57,3200	57,3200	57,3200	7165,0000	2	57,3200	125				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	39,1900	39,1900	39,1900	209157,0300	7	39,1900	5337				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	36,6500	36,6500	36,6500	502508,1500	9	36,6500	13711				
Investment fund	NL0000289817	ROLINCO	EUR	38,7800	38,7800	38,7800	96833,6600	4	38,7800	2497				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	40,9300	40,9300	40,9300	1309,7600	5	40,9300	32				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	8,8600	8,8600	8,8600	100144,5800	1	8,8600	11303				
Investment fund	IE00BN575V56	TCH Class A	USD	192,5000	192,5000	192,5000	106996,8800	2	192,5000	680	192,3600	2,500	197,0000	250
Investment fund	IE00BN575263	TCH Class B	EUR								151,3400	750	152,0000	32
Investment fund	NL0006173007	TCM AFRC HDE	EUR	16,1200	16,1200	16,1200	78020,8000	6	16,1200	4840				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	14,3200	14,3200	14,3200	14291,3600	3	14,3200	998				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	20,0700	20,0700	20,0700	9553,3200	4	20,0700	476				
Investment fund	NL0000290948	TRIODOS CULT FONDS	EUR	26,6600	26,6600	26,6600	7784,7200	2	26,6600	292				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,5200	57,5200	57,5200	236694,8000	13	57,5200	4115				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011327432	Triodos Mult Impac	EUR	25,2000	25,2000	25,2000	35103,6000	2	25,2000	1393				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,6000	2,6000	2,6000	219583,0000	20	2,6000	84455	2,6000	6,000	2,6000	114,494
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	39,1200	39,1200	39,1200	304275,3600	4	39,1200	7778				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	34,3900	34,3900	34,3900	16851,1000	1	34,3900	490				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	430,8300	430,8300	430,8300	352,1600	1	430,8300	1				
Investment fund	LU0237484448	WPSH EUR	EUR	342,2100	342,2100	342,2100	142017,1500	2	342,2100	415				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR								99,0000	200,000		
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR								100,0000	200,000		
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR								100,0000	200,000		
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR											
Other bond	US000084DAN03	AAB 2.1%18JAN19	USD								98,5000	200,000		
Other bond	XS1549579529	AAB 2.1%18JAN19	USD								98,5000	200,000		
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR	111,5000	111,5000	111,5000	55750,0000	1	111,5000	50000				
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR											
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR								100,0000	200,000		
Other bond	XS0832466691	AAB 2%24SEP18	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR								100,0000	200,000		
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0773367452	AAB 3.43%18APR19	EUR								100,0000	200,000		
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1055206038	AAB 4.625%16APR19	AUD								101,5000	50,000		
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD								100,7300	50,000		
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD								100,7300	50,000		
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	117,9500	117,9500	117,9500	38923,5000	2	117,9500	33000	117,8800	50,000	118,1000	40,000
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR										125,5500	100,000
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								106,0000	50,000		
Other bond	XS0288623852	AAB CALL 4.8%19	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS1029169213	AAB EURFRN%11FEB19	EUR								100,0000	200,000		
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS0973207136	AAB FRN %24SEP18D	AUD											
Other bond	XS1598363718	AAB FRN USD13APR18	USD											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	US00084DAP50	AAB FRN%18JAN19	USD								99,0000	200,000		
Other bond	XS1549579446	AAB FRN%18JAN19	USD								99,0000	200,000		
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR								99,5000	200.000		
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0909309584	AAB FRN25APR2018	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZC5OCT20	USD											
Other bond	XS0107382532	AAB GBP 6 3/8%28	GBP								127,0000	50.000		
Other bond	XS1598702949	AAB GBP FRN30NOV18	GBP											
Other bond	XS1078025845	AAB GBP2.5%18DEC18	GBP								100,5000	50.000		
Other bond	XS0731583208	AAB GBP4.875%JAN19	GBP								102,5000	50.000		
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFB22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD								103,0000	50.000		
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	USN02627AR30	AAB USD 4.65%18	USD											
Other bond	XS0827817650	AAB USD 6.25%SEP22	USD								99,5000	50.000	101,5000	125.000
Other bond	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS1596789971	AAB USD FRN12OCT18	USD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	US00080QAB14	AAB USD 2 4.65%18	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1023441469	AAB0.5%29JAN19	JPY											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	EUR											
Other bond	XS1646904828	AAB1%30JUN2020	GBP											
Other bond	US00080QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US00084DAM20	AAB144A1.8%20SEP19	USD								97,5000	200.000		
Other bond	US00084DAK63	AAB144A1.80%4JUN18	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	US00084DAG51	AAB144A2.5%OCT18	USD								98,0000	50.000		
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	XS1743726835	AAB2.65%19JAN2021	USD								97,5000	200.000		
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD								97,5000	200.000		
Other bond	XS0975546929	AAB2%08OCT2018	EUR								99,9000	200.000		
Other bond	XS1015339218	AAB2%22JUL19	EUR								100,0000	200.000		
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1041493757	AAB3.125%14MAR19	NOK								101,0000	500.000		
Other bond	XS0972150733	AAB3.50%24SEP2018	CAD								100,0000	250.000		
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD								100,0000	200.000		
Other bond	XS1040431519	AAB5.25%17MAR21	AUD								105,0000	50.000		
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD								104,0000	50.000		
Other bond	XS1278718686	AAB5.750%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR								99,0000	100.000		
Other bond	US00084DAR17	AABFRN19JAN2021	USD								99,0000	200.000		
Other bond	XS1743726918	AABFRN19JAN2021	USD								99,0000	200.000		
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP								98,0000	100.000		
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1325221031	AABN1.875%25NOV27	EUR								100,000	200,000		
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP								100,500	100,000		
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1344520728	AABNFRN2019	EUR								100,000	200,000		
Other bond	XS1297496876	AABNFRN2019	EUR								100,000	200,000		
Other bond	XS0968941988	AABNZD5.75%12SEP18	NZD								101,000	50,000		
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD								115,000	50,000		
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD								97,500	200,000		
Other bond	XS1241945390	AABREGS1.80%4JUN18	USD								99,000	50,000		
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD								97,500	50,000		
Other bond	XS0987211181	AABREGS2.5%OCT18	USD								99,000	50,000		
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	NL0009411826	ABN 4.25% JUNE18	EUR										101,2500	5,000
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	117,4000	117,4000	117,4000	82180,0000	1	117,4000	70000			117,6000	50,000
Other bond	XS0619547838	ABN USD6.25%APR22	USD								108,0000	50,000		
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD								100,0000	750,000		
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK								99,0000	500,000		
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD								103,0000	50,000		
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1527536590	ABNAMROFRN30NOV18	GBP								99,2500	100,000		
Other bond	XS1113370123	ABNFRN26SEP2022	EUR								99,5000	200,000		
Other bond	XS0997486211	ABNFRN27NOV18D	AUD											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD								100,8200	200,000		
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	104,7900	104,7900	104,5700	311775,7000	13	104,7500	298000	104,7000	5,000	104,7500	40,000
Other bond	XS1722558258	ACHMEA80.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	98,8500	98,8500	98,5000	20177,3300	4	98,8500	45000	98,9000	10,000	99,2900	80,000
Other bond	NL0000121416	AEGON 5.185%PL	NLG	85,2700	85,7900	85,2400	63869,9900	7	85,7500	165000	85,3600	80,000	85,7200	70,000
Other bond	NL0000120004	AEGON FRN PL	NLG								84,3300	90,000	84,3600	65,000
Other bond	NL0000168466	AEGON 6%PL	EUR	105,6000	105,6400	105,0000	163140,5000	9	105,2600	155000	105,2800	10,000	105,3900	40,000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	88,4000	88,7400	88,3200	552136,7500	29	88,6000	623500	88,5000	10,000	88,6000	50,000
Other bond	NL0000116168	AEGON USD 1.709%PL	USD								88,7500	45,000	89,9900	60,000
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1673869977	AEGONNV0%AUG18	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											
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								108,2600	40,000	109,2800	15,000
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US040111NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US040111NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US040111NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	114,9300	114,9300	114,8000	98519,4400	8	114,8000	85728	114,5000	100.000	114,9200	65.000
Other bond	NL0009213552	ASR NL 7.25% PL	EUR								109,0000	89.000	109,5000	20.000
Other bond	XS1115800655	ASRNED5%PL	EUR	111,8100	112,1000	111,8100	345244,8000	3	112,1000	308000	111,8100	47.000	112,7000	50.000
Other bond	XS0203470157	AXA FRNPL	EUR	93,0000	93,0000	93,0000	82770,0000	4	93,0000	89000	92,9100	50.000	93,3000	50.000
Other bond	XS0188935174	AXA FRNPL	EUR								103,8600	40.000	104,5900	40.000
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR								92,8500	50.000	94,7500	25.000
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR								94,0000	5.000		
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR								101,3000	22.000	102,5000	20.000
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR								99,5500	100.000	101,3900	3.000
Other bond	NL0009631944	BEST10A 1.235%99	EUR											
Other bond	NL0009631951	BEST10B 1.335%99	EUR											
Other bond	NL0009631969	BEST10C 1.435%99	EUR											
Other bond	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR								93,0500	50.000	94,5000	20.000
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0755473237	BNG 0.85%09MAY18	EUR								99,8000	50.000		
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR	107,3400	107,3400	107,3400	241515,0000	1	107,3400	225000				
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR	119,9500	120,7500	119,9500	132280,5000	3	120,7500	110000				
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	XS0162420045	BNG AUD ZC20DEC18	AUD								97,0000	50.000		
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD								101,0000	50.000		
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF								115,0000	50.000		
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF								105,5000	50.000		
Other bond	CH0031388124	BNG CHF 3.125%18	CHF								100,0000	50.000		
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR								102,9700	40.000	103,1900	40.000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,7500	102,7600	102,7400	246590,0000	4	102,7400	240000	102,8000	40.000	102,9000	80.000
Other bond	XS0106561094	BNG GBP 5 3/4%19	GBP								103,0000	50.000		
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP								112,0000	50.000		
Other bond	XS0096806590	BNG GBP 5.200%28	GBP								128,0000	50.000		
Other bond	XS0809685158	BNG GBP1.875%DEC18	GBP								100,0000	50.000		
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0959723494	BNG USD FRN20SEP18	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR								44,7400	750.000	46,5000	250.000
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR								65,0000	750.000		
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR								78,5100	750.000		
Other bond	XS0085675493	BNG ZAR ZC31DEC18	ZAR								94,3600	100.000		
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR								56,0000	50.000	56,2400	750.000
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK								100,5500	750.000		
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD								102,5000	50.000		
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS1082636959	BNGGBP1.875%7DEC18	GBP											
Other bond	XS0932063984	BNGNOK 2.375%DEC18	NOK								100,6500	1.000.000	100,9700	1.000.000
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR								99,0000	100.000		
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR								90,0000	50.000	92,7400	50.000
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR								90,0000	50.000	92,3900	29.000
Other bond	XS1122138214	BUMPER6AFRN19MAR29	EUR											
Other bond	XS1122148361	BUMPER6BFRN19MAR29	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0225115566	CAIXA FRNPL	EUR	93,5000	93,5000	93,5000	935,0000	1	93,5000	1000	93,5000	28.000		
Other bond	US136447AW96	CANPAC 4%PL	USD								98,0000	4.000		
Other bond	DE0007070088	CAPITAL FD FRNPL	EUR								99,0000	250.000		
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR								56,5000	50.000		
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	NL0000113827	COLONNADE 4 3/4%18	EUR											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR								94,3300	50.000	95,7500	74.000
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR								101,7100	40.000	102,7900	45.000
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR	90,2500	90,2500	90,2500	18050,0000	1	90,2500	20000	89,2600	50.000	91,9900	79.000
Other bond	DE000A0TU305	DB CONT CAP4 8 P5	EUR	100,8900	101,3500	100,8900	123097,5000	3	101,3500	122000	100,8100	50.000	101,3500	49.000
Other bond	XS0230409301	DB FX/FL 5%35	EUR								102,0000	6.000	106,9900	10.000
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1R528JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	130,8600	131,8000	130,8600	212950,4000	8	131,8000	162000	130,8600	100.000	131,7500	7.000
Other bond	XS1076781589	DELTALOYDFRNPL	EUR	108,7500	108,8300	108,7500	168672,5000	3	108,8300	155000	108,4000	50.000	109,0000	3.000
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	DOLPHMAS2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR								90,0100	50.000	91,1900	50.000
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	102,5000	102,5000	102,5000	92250,0000	1	102,5000	90000	102,5100	50.000	102,9900	13.000
Other bond	DE000A0D24Z1	DPOSTB FT3 FRNPL	EUR								90,2100	50.000	91,2500	76.000
Other bond	XS1293087703	DSM 1.375%26SEP22	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	XS0993228294	DSM 1.75%13NOV19	EUR										150,0000	50,000
Other bond	XS1215181980	DSM 1%9APR25	EUR										150,0000	50,000
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR										150,0000	100,000
Other bond	XS1041772986	DSM2.375%03APR24	EUR										150,0000	50,000
Other bond	XS0216513118	E-MAC 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	EDAM6-9USDO.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	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCCT55	EUR											
Other bond	XS0234821345	EFHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR	102,5100	103,2000	102,5000	191248,6000	5	103,2000	186000	102,5100	41,000	104,2000	128,000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	103,4800	103,4800	103,4800	26904,8000	2	103,4800	26000	103,4700	41,000	103,6000	10,000
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR										150,0000	100,000
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR										150,0000	50,000
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR										150,0000	50,000
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR										150,0000	50,000
Other bond	XS0588661560	ESSENCE A 3.25%60	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR								100,0300	50,000	100,5000	25,000
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR								99,0000	200,000		
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR								99,0000	200,000		
Other bond	XS1219963672	FMOO.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR								96,0000	200,000		
Other bond	XS1396344621	FMONEDFRN18APR2019	USD								99,0000	200,000		
Other bond	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PLD	EUR								94,0100	50,000	95,1900	50,000
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR								87,0000	100,000		
Other bond	XS0480096469	GFM10 B FRNNOV99	EUR											
Other bond	XS0480096626	GFM10 C FRNNOV99	EUR											
Other bond	XS0935140334	GFM13IIA3 FRNMAI99	EUR											
Other bond	XS0935140920	GFM13IIA4 FRNMAI99	EUR											
Other bond	XS0935141654	GFM13IIA5 FRNMAI99	EUR											
Other bond	XS0935142389	GFM13IIA6 FRNMAI99	EUR											
Other bond	XS0935143601	GFM13IIA7 FRNMAI99	EUR											
Other bond	XS0935144914	GFM13IIB FRNMAI99	EUR											
Other bond	XS0935145721	GFM13IIC FRNMAI99	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1609025744	GRSTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR	103,7400	103,7400	103,7400	41496,0000	1	103,7400	40000	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	HSHSPHERE 7.25%PLD	USD								49,0100	200.000		
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								56,5000	61.000	69,0000	15.000
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	XS1207091270	HYPENN3A1FRNSEP97	EUR											
Other bond	XS1207095933	HYPENN3A2FRNSEP97	EUR											
Other bond	NL0011474069	HYPENN4A1FRNOCT97	EUR											
Other bond	NL0011474077	HYPENN4A2FRNOCT97	EUR											
Other bond	NL0011821129	HYPENN5A1FRNOCT97	EUR											
Other bond	NL0011821137	HYPENN5A2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENN6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPNIA3 1.64%FB46	EUR											
Other bond	XS1062051245	IARENA1 3.35%MAY58	EUR											
Other bond	XS1062051757	IARENA2 3.35%MAY58	EUR											
Other bond	XS1062052052	IARENA3 3.35%MAY58	EUR											
Other bond	XS1062052219	IARENA4 3.35%MAY58	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR								106,0000	40.000	106,9900	10.000
Other bond	XS1080078428	ING 1.25%13DEC19	EUR										102,6000	1.000
Other bond	XS1730885073	ING 1.375%11JAN28	EUR										150,0000	100.000
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR										150,0000	50.000
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR										150,0000	100.000
Other bond	XS0820867223	ING 2%28AUG20	EUR										150,0000	50.000
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR											
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR										150,0000	50.000
Other bond	XS1037382535	ING 3.625%25FEB26	EUR										150,0000	50.000
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR								116,0000	20.000	117,0000	30.000
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR										150,0000	50.000
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP										112,9500	3.000
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
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

Instrument Type	Exchange Instrument ID	Instrument 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	XS0995102778	ING4.125%21NOV23	USD										150,0000	50.000
Other bond	XS0430609296	INGBANK 4.75% 19	EUR	105,7100	105,7100	105,7100	105710,0000	2	105,7100	100000			150,0000	50.000
Other bond	XS0412051210	INGBANK 5.25% 18	EUR											
Other bond	XS0368232327	INGBANK 5.25% 18	EUR	100,3700	100,4000	100,3700	878380,0000	4	100,4000	875000			150,0000	50.000
Other bond	XS0366066149	INGBANK 6.125% 23	EUR								100,8700	6.000	101,5500	7.000
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	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	NL0000113587	INGGROEP FRNPL	EUR	93,9900	94,0700	93,5500	297660,5000	14	93,5500	317000	93,5500	30.100	94,4000	30.100
Other bond	NL0000116127	INGGROEP FRNPL	EUR	91,9800	92,0000	91,5500	416305,5000	14	91,6500	452800	91,5600	15.100	91,9300	30.100
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR										150,0000	100.000
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS0586994542	INGNOKS.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								94,3100	50.000	96,0000	10.000
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										129,2500	3.000
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0903872355	KPN FRN PL	EUR								102,6000	10.000	102,7300	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	USN4297BBC74	KPNUSD05 FRNMAR73	USD											
Other bond	NL00009706399	LAN4.75%09OCT19	EUR								106,0000	105.000		
Other bond	XS1224002474	LAN50.275%28APR22	EUR											
Other bond	XS0244143961	LAN5BANKI6.25%PLD	EUR											
Other bond	XS1295413345	LEASE1.375%24SEP18	EUR											
Other bond	XS0984200617	LEASE2.375%APR19	EUR										102,4000	50.000
Other bond	XS1604200904	LEASEFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLAN0.82%APR19	EUR								99,0000	200.000		
Other bond	XS1068010377	LEASPLAN1.66%DEC18	EUR								99,9000	200.000		
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR								1,0000	500.000		
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
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 FRMCM56%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	56,0000	50.000
Other bond	XS1114467415	MGNSTANLEYFRNDEC18	USD											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTi B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR										150,0000	50.000
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR										110,7000	20.000
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR										112,9500	40.000
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR										150,0000	100.000
Other bond	XS1307993292	NEDGASUNIEFRNOCT18	EUR								99,7500	100.000	150,0000	50.000
Other bond	XS0195051114	NEDWBK 5.15%24	EUR											
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR											
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	102,7200	102,9200	102,7200	107948,5000	3	102,7700	105000	102,8100	40.000	102,8700	30.000
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR										100,9800	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	111,0000	111,0000	110,5200	22171,3000	6	110,8900	20000	110,6800	50.000	110,8900	20.000
Other bond	XS0215294512	NIBC FRNPL	USD	88,5000	88,5000	88,5000	1446,7900	1	88,5000	2000	88,5000	3.000	89,7700	70.000
Other bond	XS0249580357	NIBC FRNPL	EUR								87,5000	50.000	88,5000	3.000
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBC1.25%08APR2019	EUR											
Other bond	XS0977140531	NIBC1.75%OCT2018	EUR											
Other bond	XS1173845352	NIBC2%26JUL18	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCBAN1%24JAN2060	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1454968618	NIBCBKFRN25JUL2018	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1033023745	NL MTN 1% 18FEB19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR	109,7300	109,7300	109,7300	4389,2000	1	109,7300	4000	108,5800	100.000	109,7600	46.000
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR	113,2000	113,2000	113,2000	66788,0000	1	113,2000	59000	111,5500	100.000	113,5000	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								102,4100	40.000	102,6000	154.000
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR								100,0100	50.000	107,0500	1.000
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR								100,0100	50.000		
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010365896	ORAN 8A FRN%NOV44	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS0940379992	PHEDI A1 FRNNOV45	EUR											
Other bond	XS0940380065	PHEDI A2 FRNNOV45	EUR											
Other bond	XS0940380149	PHEDI B FRNNOV45	EUR											
Other bond	XS0940380495	PHEDI C FRNNOV45	EUR											
Other bond	XS0940380578	PHEDI D FRNNOV45	EUR											
Other bond	XS0940380651	PHEDI E FRNNOV45	EUR											
Other bond	NL0006380537	PNL 7.5% 18	GBP											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTORM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTORM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTORM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTORM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTORM16EFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR											
Other bond	XS1155699371	RABO1.055%18DEC23	EUR								98,0000	200.000		
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1771890578	RABO1.514%22FEB38	EUR											
Other bond	XS1020295348	RABO1.75%22JAN19	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP										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	RABOBNEO 5.875%19	EUR											
Other bond	XS0368541032	RABOBNEO 6.567% PL	GBP								140,0000	50.000		
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	123,2000	123,5100	123,2000	1666525,1200	120	123,4100	1350925	123,4400	2.000	123,4600	10.000
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR								99,2500	200.000		
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR								98,4000	250.000	99,5000	60.000
Other bond	XS1622193321	RB 1.25%31MAY32	EUR										150,0000	100.000
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	102,4500	102,4500	102,4500	1009132,5000	19	102,4500	985000	102,4400	40.000		
Other bond	XS0506082980	RB 2.25%11JUN18	EUR								100,0500	250.000		
Other bond	XS0526303127	RB 2.25%27AUG18	EUR								100,6500	250.000		
Other bond	XS0691801327	RB 3.5%17OCT18	EUR											
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								114,0300	10.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR										112,7000	50.000
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR										119,2500	50.000
Other bond	XS1046796253	RB FRN%20MCH19	EUR								99,9500	200.000		
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR											
Other bond	XS0629170837	RB FRN22JUN21	EUR								107,6000	100.000	108,9400	250.000
Other bond	XS0607109377	RB FRN27APR21	EUR								108,8300	40.000	109,2600	21.000
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	EUR											
Other bond	XS0211503478	RB FX/IL FRNFEB20	EUR	103,2000	103,2000	103,2000	53664,0000	4	103,2000	52000	102,2300	200.000		
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR	117,6000	117,6000	117,3500	7043,5000	2	117,3500	6000	117,3500	5.000	121,0000	5.000
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP								101,0000	50.000		
Other bond	XS1792505437	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBPS.25%14SEP27	GBP										150,0000	50.000
Other bond	DE000A0E6C37	RB SCOTL 5.25%PL	EUR	101,9900	101,9900	101,9900	73432,8000	1	101,9900	72000				
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR											
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD								108,0000	100.000		
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR								44,3500	350.000	45,0000	200.000
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR								81,0000	750.000	84,9500	175.000
Other bond	DE0001346955	RB ZC28OCT26	DEM								83,0000	200.000		
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0067120294	RB ZC7AUG18	NLG											
Other bond	XS0933540527	RB2.375%22MAY23	EUR								109,3500	247.000		
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR								104,8000	40.000	105,9000	10.000
Other bond	XS0436313653	RB USDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR								36,6000	20.000	39,9500	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								91,0000	50.000	97,5000	10.000
Other bond	XS1033756906	SAECUR14A1FRNJAN92	EUR											
Other bond	XS1033757201	SAECUR14A2FRNJAN92	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR								100,6300	40.000	101,2000	40.000
Other bond	XS0202197694	SANTANDER FRNPL	EUR								92,6300	100.000	95,0000	15.000
Other bond	NL0010760039	SMELIONIAFRNAUG60	EUR											
Other bond	NL0010760047	SMELIONIBZCAUG60	EUR											
Other bond	NL0010760054	SMELIONICZCAUG60	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	119,1000	119,6000	119,1000	7151,0000	2	119,6000	6000	119,0800	40.000	119,6000	39.000
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	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1197766600	STORM15EFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1271705763	STORM15IIIEFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IA1FRNAPR54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	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	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS0514796704	STRM10III E FRN52	EUR											
Other bond	XS0537424326	STRM10IIII E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11IIII E FRN53	EUR											
Other bond	XS0835845560	STRM12VA FRNOCT54	EUR											
Other bond	XS0835850560	STRM12VB FRNOCT54	EUR											
Other bond	XS0835858118	STRM12VC FRNOCT54	EUR											
Other bond	XS0835859272	STRM12VD FRNOCT54	EUR											
Other bond	XS0930213987	STRM13IIIAFRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR											
Other bond	XS0930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XS0958507740	STRM13IVA2FRNOCT53	EUR											
Other bond	XS0958508045	STRM13IVBFRNOCT53	EUR											
Other bond	XS0958508128	STRM13IVCFRNOCT53	EUR											
Other bond	XS0958508391	STRM13IVDFRNOCT53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR								92,0100	70,000	94,1000	47,000
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR										150,0000	50,000
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR										150,0000	50,000
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR										175,0000	50,000
Other bond	XS1632897762	TENNET0.75%JUN25	EUR										150,0000	100,000
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR										150,0000	100,000
Other bond	XS1632897929	TENNET1.375%JUN29	EUR										175,0000	100,000
Other bond	XS0988014212	TENNET2.125%NOV20	EUR										150,0000	50,000
Other bond	XS1591694481	TENNET2.995%PERPT	EUR								100,9500	100,000		
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR										150,0000	50,000
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR										150,0000	50,000
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR										150,0000	100,000
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR										150,0000	100,000
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1048655184	UNI 2%19DEC2018	GBP											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNIL0.5%12FEB2023	EUR											
Other bond	XS1769090991	UNIL1.125%12FEB27	EUR											
Other bond	XS1769091296	UNIL1.625%12FEB33	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS0940685091	VLAN 3.125%5JUN18	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR										100,4100	200.000
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR								106,2500	50.000		
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR										150,0000	50.000
Other bond	XS0209792166	VOLKS FRN1AN35	EUR								119,5000	6.000	120,0000	2.000
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR										150,0000	200.000
Other bond	XS1648236013	WERELL.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR								0,1001	2.000	0,9900	100
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR								0,0650	10.000	0,1300	27.938
Share	NL0000852564	AALBERTS INDUSTR	EUR	41,1200	41,7400	40,9600	17177868,9300	3317	41,5400	414784	41,4900	234	41,5400	1.426
Share	NL0011540547	ABN AMRO Group	EUR	24,9400	25,0500	24,6300	32183399,0000	3726	24,7100	1299132	24,7000	3.286	24,7200	350
Share	NL0009767532	ACCELL GROUP	EUR	17,0200	17,2600	16,9000	1562635,6400	490	17,1600	91121	17,1400	771	17,1600	544
Share	GB008QQFX454	ACCSYS	EUR	0,8860	0,8880	0,8700	31663,0200	15	0,8880	36058	0,8800	34.274	0,8900	10.000
Share	NL0000303709	AEGON	EUR	5,5400	5,6180	5,5120	58374104,9500	6727	5,5820	10448831	5,5720	94.236	5,5840	9.828
Share	NL0011794037	AHOLD DEL	EUR	19,5500	19,7340	19,4600	118481027,3500	14113	19,6920	6038601	19,6800	48	19,6920	2.494
Share	NL0000018034	AJAX	EUR	10,7000	10,8500	10,7000	7041,6500	10	10,7000	652	10,7000	29	10,8500	305
Share	NL0000009132	AKZO NOBEL	EUR	76,8800	79,1400	76,7400	74754153,1800	8307	77,7800	961854	77,6000	62	77,7800	632
Share	NL0012817175	ALFEN	EUR	10,0800	10,0880	10,0200	110260,6300	110	10,0700	10976	10,0000	35.007	10,0700	519
Share	NL0011333752	ALTICE	EUR	6,7500	7,0700	6,7140	51368211,5300	10017	6,9980	7389047	6,9860	347	6,9980	50.000
Share	NL0011333760	ALTICE B	EUR	6,7400	7,0600	6,7300	692316,2600	370	7,0000	99303	6,9600	374	7,0000	1.358
Share	NL0012194724	ALUMEXX N.V.	EUR								1,9500	100	2,0400	317
Share	NL0000888691	AMG	EUR	36,5000	36,5000	35,3000	12166145,8200	2266	35,6800	340533	35,5600	1.065	35,7000	1.160
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	21,3000	22,5000	21,3000	1033093,4000	218	22,3500	47121	22,0500	30	22,3500	121
Share	NL0000430106	AND INTERNATIONAL	EUR	3,7000	3,9500	3,6500	19708,8000	22	3,9500	5122	3,7200	40	3,8500	25
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD	0,1200	0,1200	0,1200	564,0100	3	0,1200	5750	0,1100	130.978	0,1200	21.865
Share	LU0569974404	APERAM	EUR	38,2400	38,2600	37,6500	10227685,1300	2151	37,8000	269946	37,7000	1.000	37,8000	3.655
Share	NL00006237562	ARCADIS	EUR	15,8700	16,1900	15,7600	4346719,0300	1305	16,0000	271270	16,0000	1.369	16,0400	2.561
Share	LU1598757687	ARCELMITTAL SA	EUR	26,0000	26,0450	25,3650	112239494,9900	15486	25,5350	4366571	25,5350	1.800	25,5500	5.149
Share	NL0000334118	ASM INTERNATIONAL	EUR	58,1800	58,4200	57,4400	7714075,5400	1215	58,1400	132869	58,1200	376	58,1600	743
Share	NL0010273215	ASML HOLDING	EUR	161,5000	161,7500	160,0000	218644984,9500	16154	161,2000	1357591	161,2000	200	161,2500	82
Share	NL0011872643	ASR NEDERLAND	EUR	35,1800	35,8400	35,0400	17413482,7600	2816	35,7600	488817	35,6800	500	35,7600	3.067
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	4,0450	4,0550	4,0450	607,2500	2	4,0550	150	4,0000	60	4,0700	425
Share	NL0012047823	AVANTUM	EUR	5,1400	5,1400	5,0300	88736,0600	97	5,0500	17448	5,0500	1.000	5,0900	2
Share	LU1789205884	B&S Group	EUR	14,4020	14,5380	14,4020	298879,6000	76	14,5220	20630	14,5040	30	14,5400	200
Share	NL0000337319	BAM GROEP KON	EUR	3,8330	3,8600	3,8080	3504416,8900	908	3,8390	912684	3,8280	7.057	3,8390	4.263
Share	NL0011872650	BASIC-FIT	EUR	24,8000	25,3000	23,8500	1450558,3000	509	25,0000	58412	24,6000	379	25,0000	1.782
Share	NL0006292906	BATENBURG TECHNIK	EUR	37,6000	37,6000	37,6000	4286,4000	6	37,6000	114	37,0000	2	37,8000	349
Share	NL0000339760	BE SEMICONDUCTOR	EUR	81,0000	81,6500	79,6500	15367539,7500	1844	81,1000	189970	81,0000	720	81,1000	966
Share	NL0000339703	BETER BED	EUR	9,2200	9,3400	9,1800	399762,5700	197	9,2500	43383	9,2100	1.037	9,2500	19
Share	NL0000285278	BEVER HOLDING	EUR	3,4200	3,4200	3,4200	2052,0000	1	3,4200	600	3,4000	375	3,6000	775
Share	NL0000335578	BINCKBANK	EUR	4,7100	4,7650	4,6650	1522274,7600	778	4,7600	321415	4,7600	179	4,7650	1.090
Share	NL0000852580	BOSKALIS WESTMIN	EUR	23,8700	23,9700	23,6700	19244713,6000	3495	23,9700	805795	23,9200	16.004	23,9800	274
Share	GG00B1XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG00B1FQG453	BOUSSARD GAVAUDAN	EUR	19,8000	19,8000	19,7000	48930,3000	6	19,7000	2478	19,7000	59	19,8000	7.044
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	34,4000	34,8000	34,4000	77632,4000	15	34,8000	2237	34,8000	1	35,0000	1.252
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	14,7400	14,8700	14,6200	478953,9400	256	14,7400	32488	14,7300	65	14,7900	156
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	34,1000	34,1000	33,8600	899332,9800	264	34,0000	26461	33,9600	44	34,0200	352
Share	NL0010583399	CORBION	EUR	24,7200	25,2000	24,4600	3949234,6800	927	25,2000	158456	25,1800	7	25,2000	1.196
Share	NL0000200384	CORE LABORATORIES	EUR	88,5000	89,0000	88,5000	5045,5000	6	89,0000	57	86,0000	65	89,0000	63
Share	NL0000345577	CTAC	EUR	3,3700	3,3700	3,3700	6150,2500	3	3,3700	1825	3,3700	176	3,3800	750
Share	NL0011509294	CURETIS	EUR	5,6800	5,6800	5,2200	379632,3600	230	5,3400	69979	5,3400	1.313	5,3800	868
Share	NL00009169515	DGB GROUP N.V.	EUR	0,8820	0,9380	0,8520	25959,4700	30	0,8980	33596	0,8620	378	0,8800	6.507
Share	NL0009197771	DPA GROUP	EUR	1,7850	1,7850	1,6250	273999,9200	149	1,6950	161461	1,6800	700	1,7000	1.000
Share	NL0000009827	DSM KON	EUR	81,3600	81,8000	80,6000	49296581,6400	6849	81,3200	607712	81,2400	4	81,4000	3.951
Share	NL0012747059	DUTCH STAR C SHAR	EUR	10,2500	10,2500	10,1120	14703,0400	11	10,2000	1448	10,1200	200	10,2700	200
Share	NL0000345627	EASE2PAY NV	EUR	1,4500	1,4500	1,4000	7821,3400	26	1,4450	5486	1,4000	5.000	1,4450	712
Share	NL00009272137	ESPERITE	EUR	0,3630	0,3740	0,3600	90092,3300	105	0,3665	245301	0,3665	12.176	0,3730	3.490
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	8,3000	8,3000	8,1200	26817,1000	25	8,1200	3266	8,1200	243	8,3000	565
Share	NL0000288876	EUROCOMMERCIAL	EUR	33,8800	33,8800	33,3000	2778124,3000	686	33,3000	83146	33,3000	4.035	33,4000	498
Share	NL0011279492	FLOW TRADERS	EUR	34,3400	34,9600	34,0200	4361891,7800	1239	34,4800	126177	34,4800	757	34,5600	234
Share	NL0012047849	FNG N.V.	EUR								28,8000	500	29,8000	1.000
Share	NL0011832811	FORFARMERS	EUR	11,7600	12,1000	11,7600	6093995,6000	951	12,0000	510334	11,9800	3.263	12,0400	660
Share	NL0000352565	FUGRO	EUR	11,1500	11,1500	10,6650	9400172,5200	1999	10,6900	868735	10,6850	492	10,7200	3.948
Share	BE0003818359	GALAPAGOS	EUR	79,0000	79,1600	78,1200	22572670,3400	4246	78,3800	287168	78,3600	3.817	78,6200	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
Share	NL0000400653	GEMALTO	EUR	49,6100	49,7400	49,5900	16804590,7800	1930	49,6600	338378	49,6100	400	49,6600	3.839
Share	NL0010937066	GRANDVISION	EUR	18,3300	18,6800	18,2800	1226449,4100	512	18,6100	66280	18,5700	41	18,6200	71
Share	NL0000440824	GROOTHANDELSGEBOUW	EUR								50,0000	1.609	54,0000	400
Share	BMG455841020	HAL TRUST	EUR	145,0000	146,0000	144,4000	691864,0000	204	145,0000	4768	144,8000	8	145,4000	86
Share	CWN814651014	HeadFirst Source G	EUR	2,6800	2,6800	2,6800	2,6800	1	2,6800	1	2,4600	4,064	2,6600	305
Share	NL0009269109	HEIJMANS	EUR	9,5900	9,6800	9,4400	1086765,3700	371	9,5200	113250	9,5200	51	9,5900	805
Share	NL0000009165	HEINEKEN	EUR	89,2400	90,3200	89,0800	59607126,9200	5574	90,2000	662523	90,0600	36	90,2600	451
Share	NL0000008977	HEINEKEN HOLDING	EUR	86,5000	87,5000	86,2000	9580067,6000	991	87,0500	110212	86,9000	19	87,1000	514
Share	NL0000440311	HOLLAND COLOURS	EUR	87,8000	87,8000	87,8000	87,8000	1	87,8000	1	87,6000	27	88,0000	422
Share	ANN4327C1303	HUNTER DOUGLAS	EUR								0,2000	2,100		
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	64,6000	64,6000	64,4000	90222,8000	31	64,6000	1398	64,2000	86	64,4000	2
Share	NL0009391242	HYDRATEC	EUR								56,0000	25	58,5000	250
Share	NL0000359537	ICT GROUP	EUR	14,3500	14,3500	14,2000	72531,3500	57	14,3500	5079	14,2000	79	14,3500	12
Share	NL0010556726	IEX GROUP NV	EUR	4,0000	4,0000	4,0000	1992,0000	1	4,0000	498			4,0000	502
Share	NL0010801007	IMCD	EUR	49,4600	49,7600	49,1800	2693842,7600	687	49,3600	54524	49,3400	12	49,3600	618
Share	NL0011821202	ING GROEP N.V.	EUR	13,8000	13,8420	13,6940	158986041,8500	13612	13,7360	11562548	13,7340	694	13,7360	2.500
Share	NL0010937058	INTERTRUST	EUR	17,0100	17,1200	16,8300	1439252,0100	586	16,9500	84691	16,9500	2	16,9600	688
Share	NL0000113652	KARDAN	EUR	0,1420	0,1460	0,1410	48067,7400	51	0,1430	335428	0,1424	3,000	0,1446	740
Share	NL0000362648	KAS BANK	EUR	10,4800	10,4800	10,4200	45974,4200	31	10,4800	4398	10,4200	3,486	10,4800	3.831
Share	NL0000852531	KENDRION	EUR	33,8500	33,8500	33,2500	413722,7500	188	33,4000	12352	33,4000	1,189	33,5500	54
Share	NL0011323407	KIADIS	EUR	9,1000	9,1000	8,9300	656055,8100	251	9,0400	73001	9,0000	1,200	9,0400	46
Share	NL0000009082	KPN KON	EUR	2,3940	2,4460	2,3940	45136048,3600	7395	2,4320	18571907	2,4280	304,907	2,4320	460
Share	NL0010545679	LAVIDE HOLDING	EUR								0,6000	1,000	0,8000	422
Share	NL0010988878	LUCASBOLS	EUR	18,0500	18,1000	17,8500	45432,2500	23	18,1000	2538	17,9000	117	18,1000	427
Share	NL0009312842	MKB NedSense	EUR	0,1380	0,1380	0,1380	1386,9000	6	0,1380	10050	0,1300	5,000	0,1380	6.337
Share	GG00812BD492	NB PRIV EQ PARTN	USD								13,2500	1,232	13,7500	2.000
Share	NL0000371243	NEDAP	EUR	52,0000	54,4000	52,0000	914440,6000	224	54,2000	17052	54,2000	439	54,4000	40
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR	8,4500	8,4500	8,0000	1819,6000	3	8,0000	218	8,0500	170	9,5000	100
Share	NL0009822014	NEW SOURCES ENERGY	EUR											
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	15,5500	15,6500	15,3500	65442,5000	38	15,6500	4207	15,3500	252	15,6500	343
Share	NL0012756316	NIBC HOLDING	EUR	8,0500	8,1850	8,0300	756621,7600	334	8,1000	93369	8,1000	95	8,1390	787
Share	NL0010773842	NN GROUP	EUR	36,3000	36,7100	36,2800	22970552,0700	3055	36,6000	627863	36,5600	750	36,6000	70.269
Share	NL0010696704	NOVISOURCE	EUR	1,5300	1,5400	1,4700	8848,8200	17	1,5300	5871	1,4700	7,391	1,5300	658
Share	NL0012365084	NSI N.V.	EUR	34,9500	35,0000	34,8000	375994,1000	147	35,0000	10757	34,9500	10	35,0000	3.606
Share	NL0010558797	OCI	EUR	18,5000	18,6400	18,3000	6134700,8900	1558	18,3300	333446	18,3300	1,159	18,3550	1.778
Share	NL0000370419	ORANJEWOUD A	EUR								6,1500	687	6,3500	100
Share	NL0000440584	ORDINA	EUR	1,8320	1,8560	1,8100	415003,3500	228	1,8240	225735	1,8180	6	1,8240	3.208
Share	GG008BPFJTF46	PERSHING	USD	12,5600	12,5600	12,3400	2751150,4700	201	12,3400	271039	12,3400	5,784	12,4400	214
Share	NL0010391025	PHARMING GROUP	EUR	1,2350	1,3200	1,2270	40034938,2800	7451	1,2990	31237720	1,2990	171,151	1,3000	450
Share	NL0000009538	PHILIPS KON	EUR	31,2650	31,7400	31,2650	68544475,2300	7492	31,5650	2174273	31,5100	200	31,5650	3.492
Share	NL0011821392	PHILIPS LIGHTING	EUR	30,2300	30,5800	30,0800	11495864,6500	2345	30,2100	379682	30,1900	5,220	30,2300	1.107
Share	NL0000378669	PORCELYNE FLES	EUR								8,7000	600	9,0000	550
Share	NL0009739416	POSTNL	EUR	3,1390	3,1390	3,0440	14642334,1800	3096	3,0650	4758006	3,0640	3,706	3,0660	13.084
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	10,8000	10,9000	10,6000	38682,6000	23	10,6000	3611	10,6000	208	10,8000	1.370
Share	NL0000379121	RANDSTAD	EUR	54,3800	54,5000	54,0400	26674195,0400	4460	54,1600	491537	54,1200	34	54,1800	714
Share	NL0011214010	REFRESCO GROUP	EUR	19,9400	20,0400	19,9200	678615,7400	59	20,0400	34000	19,9700	87	20,0400	365
Share	LU0383812293	REINET INVESTMENTS	EUR	15,9000	16,8000	15,9000	61308,4000	8	16,8000	3756	16,5000	400	17,2000	400
Share	NL0006144495	RELX	EUR	17,2300	17,3000	17,0950	38762169,0600	5453	17,2600	2252942	17,2600	900	17,2700	1.547
Share	NL0000440477	ROODMICROTEC	EUR	0,3200	0,3230	0,3170	114791,5900	64	0,3180	359082	0,3170	19,543	0,3190	8.631
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	26,9400	27,1600	26,8950	197564097,6700	13709	26,9700	7315964	26,9700	29,079	26,9750	1.244
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	27,5950	27,7100	27,4900	50999,7000	15	27,5150	1848	27,5150	300	27,5200	72
Share	NL0000360618	S&M OFFSHORE	EUR	13,2800	13,2900	12,9650	10665796,9200	2274	13,0000	813543	13,0000	133	13,0200	2.736
Share	NL0011660485	SIF HOLDING	EUR	18,6000	18,9400	18,5600	993581,8600	513	18,9000	53054	18,7400	1,248	18,9000	478
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	44,5000	44,6500	44,0500	1025927,2500	287	44,4000	23117	44,3000	276	44,4500	852
Share	NL0010627865	SNOWWORLD	EUR	9,5000	9,5000	9,4800	1602,1400	6	9,4800	169	9,4800	1,852	9,5000	209
Share	NL0000336303	STERN GROEP	EUR	16,0000	16,0000	15,8500	37855,6000	26	15,8500	2380	15,8500	1,811	16,0000	265
Share	NL0012015705	TAKEAWAY	EUR	44,2000	44,2000	42,9500	1559445,4500	643	43,3000	35872	43,2500	40	43,4000	306
Share	GG0081RMC548	TETRAGON FIN GRP	USD	12,9500	12,9500	12,9000	62048,8700	9	12,9500	5868	12,9000	5,391	12,9500	1.918
Share	VGG885761061	THUNDERBIRD	USD								0,2180	285	0,2200	4.500
Share	NL0010389508	TIE KINETIX	EUR								8,0000	147	8,5500	1.890
Share	NL0000852523	TKH GROUP	EUR	52,4000	53,2000	52,1000	2615063,6000	546	52,8500	49630	52,8000	62	52,9500	552
Share	NL0000387058	TOMTOM	EUR	7,8040	7,9700	7,7660	8645770,5600	2083	7,8580	1098787	7,8480	5,170	7,8780	3.065
Share	FR0000124711	UNIBAIL-RODAMCO	EUR	189,0000	191,0000	188,8000	57015742,3500	6250	190,0000	300282	189,8500	13	190,0000	90
Share	NL0000009355	UNILEVER DR	EUR	46,8100	47,1950	46,5950	157638722,8000	16148	46,9650	3361745	46,9300	603	46,9650	14.000
Share	NL0000388619	UNILEVER OS	EUR	47,0000	47,1000	46,6000	401518,8000	52	46,9000	8578	46,7000	112	46,9000	117
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	25,5000	25,5000	24,8500	742371,0000	290	25,0000	29587	25,0000	2,838	25,1500	200
Share	NL0010661864	VALUE8	EUR	4,8600	4,9000	4,8600	9226,5000	7	4,9000	1885	4,9000	2,305	4,9200	300
Share	NL0009875483	VALUE8 CUM PREF	EUR	24,4000	24,4000	24,4000	2440,0000	1	24,4000	100	24,4000	850	26,3200	150
Share	NL0000288918	VASTNED	EUR	39,9500	40,3500	39,9500	603347,9500	180	40,3000	14989	40,1000	326	40,3000	695

Instrument Type	Exchange Instrument ID	Instrument 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	BMG9349W1038	VEON	EUR	2,1200	2,1200	2,1200	212,0000	1	2,1200	100	2,1200	500	2,2600	999
Share	NLO012294466	VOLKERWESSELS	EUR	22,3800	22,6600	22,0600	628028,0800	283	22,5800	27872	22,5400	799	22,6000	394
Share	GG0081GHHH78	VOLTA FINANCE	EUR	7,0000	7,0000	7,0000	14595,0000	5	7,0000	2085	6,9600	3.500	7,0400	2.495
Share	NLO0009432491	VOPAK	EUR	39,5100	40,1200	39,5000	19172393,4700	3738	39,8100	481037	39,7400	54	39,8300	976
Share	NLO000289213	WERELDHAVE	EUR	31,5800	31,7900	31,4800	5578688,9800	1296	31,5400	176385	31,5400	827	31,6600	769
Share	NLO000395317	WESSANEN	EUR	16,2300	16,3500	16,1700	2296164,5600	418	16,2100	141466	16,2100	3.590	16,2600	783
Share	NLO000395903	WOLTERS KLUWER	EUR	43,0700	43,3200	42,8500	22498727,3000	3293	43,2800	521335	43,1400	57	43,2800	1.135
Share	JE00B1FBT077	YATRA	EUR								4,9000	3.500	5,2500	350
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	59,7940	60,2010	59,7940	30217,5600	1	60,2010	617	60,0330	2.919	60,3680	2.919
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	38,2071	38,2071	37,9091	217925,2600	7	37,9762	5719	37,9487	42,970	38,0038	42,970
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,8960	56,0790	55,8960			56,0790		55,9720	11.013	56,1860	10.006
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	57,6850	57,6850	57,6350			57,6350		57,4580	4.219	57,8110	4.219
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	56,7230	56,8610	56,7230			56,8610		56,7980	10.006	56,9230	12.013
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	69,8647	70,1965	69,8647			70,1965		70,0700	7.160	70,3230	7.160
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	257,0657	258,3361	257,0657			258,3361		257,9072	719	258,7650	719
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	67,7400	67,7400	67,7180			67,7180		67,6280	2.519	67,8080	2.519
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	67,7010	67,7010	67,5450			67,5450		67,4580	7.200	67,6310	7.200
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	67,9600	67,9600	67,7750			67,7750		67,7320	7.200	67,8170	7.200
Tracker	LU1589349734	AMUNDI US MIN VO	USD	54,3290	54,3290	54,2990			54,2990		54,2320	4.519	54,3660	4.519
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	26,5950	26,5950	26,4750			26,4750		26,4350	7.002	26,5150	7.002
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	21,8110	21,8110	21,7760	140680,2300	3	21,8080	7903	21,7900	5.000	21,8250	144
Tracker	IE00BYPLS672	ETF Cyber Security	EUR	10,8640	10,8940	10,8300	175988,3900	6	10,8300	16186	10,8180	1.017	10,8420	20.003
Tracker	IE00BMW3QX54	ETF Robotics	EUR	13,0280	13,0800	12,9600	77570,9200	16	12,9820	5947	12,9680	849	12,9960	847
Tracker	JE00B3WDZV68	ETFS 3 L JPY S EUR	EUR	20,3950	20,3950	20,3800			20,3800		20,3000	650	20,4600	7.808
Tracker	JE00B3Q04551	ETFS 3 L USD S EUR	EUR	59,6500	59,6500	59,0100			59,0100		58,7800	869	59,2400	320
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	40,3850	40,4350	40,3850			40,4350		40,2600	959	40,6100	320
Tracker	JE00B3TK772	ETFS 3 S USD L EUR	EUR	19,1050	19,3150	19,1000	21655,8000	5	19,3150	1126	19,2400	820	19,3900	2.459
Tracker	IE00BF0M2Z96	ETFS Battery ETF	EUR	7,3100	7,3200	7,2800	21800,0200	5	7,2800	2980	7,2600	1.970	7,3000	1.959
Tracker	IE00B4WPHX27	ETFS Commo GOUCITS	EUR	11,9410	12,0040	11,9240	24839,1000	4	11,9320	2078	11,8980	788	11,9660	14.625
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	34,5840	34,8530	34,5840			34,8530		34,7880	4.508	34,9180	4.508
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,8110	4,8200	4,8100	4810,0000	1	4,8200	1000	4,8000	1.301	4,8400	1.301
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	19,0560	19,0560	18,8790			18,8790		18,8520	7.242	18,9060	7.242
Tracker	JE00B24DK82	ETFS DAILY SH1 SLV	EUR	13,8250	13,8250	13,7370			13,7370		13,7000	651	13,7730	10.093
Tracker	IE00B3CNHG25	ETFS DAX GOLD	EUR	17,6400	17,7560	17,5720	412904,8400	34	17,7560	23414	17,7380	621	17,7740	619
Tracker	IE00BF0M6N54	ETFS Ecommerce ETF	EUR	7,7100	7,7100	7,6900			7,6900		7,6600	1.867	7,7100	1.855
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	41,9150	41,9150	41,9000			41,9000		41,8500	950	41,9500	2.849
Tracker	IE00BF0H7608	ETFS Pharma ETF	EUR	7,6400	7,6400	7,5800			7,5800		7,5500	1.895	7,6000	1.882
Tracker	IE00B588CD74	ETFS PHYS SW GLD	EUR	104,9800	105,3400	104,9800	221214,0000	1	105,2000	2100	105,1300	15.503	105,2700	15.503
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,6500	12,7300	12,6000	34041,9300	20	12,6400	2690	12,6260	20.000	12,6530	20.000
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	103,7800	104,2000	103,5000	605798,1800	21	103,9700	5823	103,9200	15.743	104,0100	15.743
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	70,0300	70,3200	69,3800	2793,9100	13	69,6500	40	69,4600	43	69,8300	43
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	77,7100	77,7200	77,7100			77,7200		77,5200	693	77,9100	693
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	52,0200	52,0700	51,5800	311,8400	3	51,5800	6	51,5400	214	51,6100	7.900
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	44,7900	44,8050	44,7900			44,8050		44,7500	2.669	44,8600	890
Tracker	JE00B1VS2W53	ETFS PHYSPPLATINUM	EUR	70,3400	70,6500	70,2600	1411,6000	4	70,4000	20	70,2300	53	70,5700	53
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,5800	7,6100	7,5800	909,6000	1	7,6100	120	7,6000	38.000	7,6200	38.000
Tracker	IE00B8XN9Y41	FIRST EUROALPHADEX	EUR	32,0100	32,1300	32,0000	1914225,6300	33	32,0500	59686	31,8550	3.278	32,2400	7.906
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	19,1730	19,1730	19,1280	134238,4500	3	19,1500	7011			19,1500	998
Tracker	IE00B579F325	Invesco Gold ETC	EUR	105,6100	105,9500	105,6000	211,5500	2	105,7800	2	105,5900	123	105,9600	123
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,2500	100,3000	100,2500	222962,5000	6	100,2900	2224	100,2500	1.006	100,3200	6.002
Tracker	IE00BCRY5777	IS US SHORT CB	EUR	81,2900	81,2900	81,0900			81,0900		81,0400	100	81,1300	100
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	80,1000	80,1000	79,8000	4960,0000	1	79,8000	62	79,7000	1.006	79,8900	150
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	76,4900	76,4900	76,2200			76,2200		76,1300	14.000	76,3000	100
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	82,0500	82,0500	81,8100			81,8100		81,7800	100	81,8300	3.102
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	149,1900	149,3800	149,0700	99018,5100	17	149,2900	664	149,2000	3.006	149,3700	3.006
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	97,2200	97,2400	97,2000	19930,0000	4	97,2300	205	97,1800	100	97,2700	100
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	53,8000	54,0400	53,7000	1190287,2100	104	53,8500	22119	53,8400	5.000	53,8600	5.000
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	23,5100	23,5400	23,4000	342899,2600	11	23,4400	14588	23,4200	9.126	23,4600	1
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	121,7300	121,7700	121,5800	326853,8000	23	121,7300	2687	121,6600	100	121,7900	100
Tracker	IE00B3FR1R35	ISHARES B E CORP	EUR	129,5500	129,7900	129,5500	1764939,0600	60	129,7800	13606	129,7300	500	129,8200	1.006
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,2800	99,2800	99,2800			99,2800		99,2600	15.006	99,2900	15.006
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	29,2480	29,2640	28,7500	180305,3400	27	28,8180	6239	28,7350	10.003	28,9010	4.397
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	26,8750	26,9600	26,6700	477821,9000	19	26,7350	17803	26,6500	5.556	26,7350	5.555
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	108,2800	109,1900	108,1400	189476,2000	14	108,2900	1745	108,0800	3.002	108,5000	3.002
Tracker	IE00B52V1196	ISHARES DJ EUR SUS	EUR	39,6200	39,8700	39,6050	2109783,8700	46	39,7450	53132	39,7200	1.000	39,7700	1.000
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	32,2930	32,3590	32,1730	25497,3900	3	32,1730	788	32,1270	6.610	32,2190	6.610
Tracker	IE0032523478	ISHARES E CORP BD	EUR	134,7500	134,9100	134,7100	83856,3500	6	134,9100	622	134,8800	180	134,9400	100
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	154,5800	154,5900	154,5000	14834,5600	2	154,5900	96	154,5400	200	154,6400	150
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,8200	144,8200	144,7500	123518,0300	14	144,7600	853	144,7200	11.006	144,7900	11.006
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	235,4800	235,6500	235,4000	8716,0500	3	235,6500	37	235,4900	5.002	235,6500	4.977
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	171,4500	171,4500	171,2600	34451,0000	2	171,3000	201	171,2500	24.621	171,3400	9.006
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	212,4000	212,4800	212,2600	175628,0900	10	212,4700	827	212,4000	1	212,5300	495

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	211,5600	211,6700	211,1900	600371,8000	17	211,6400	2840	211,4400	5,504	211,6400	4,959
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	48,1800	48,4800	48,0200	304201,7900	10	48,1200	6300	48,0800	2,593	48,1600	93
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	20,4920	20,5510	20,3730	380800,0700	14	20,3730	18549	20,3300	300	20,4150	11,102
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	176,3700	176,4400	176,2600	11992,5000	2	176,4400	68	176,3200	6,006	176,5500	596
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	156,5500	156,5800	156,5500			156,5800		156,5100	20,008	156,6400	20,679
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	36,8650	37,0200	36,7000	1077503,3900	28		29168	36,7500	18,282	36,7800	1,473
Tracker	IE00BKMAG266	ISHARES EMIM	EUR	24,8650	25,0150	24,7160	17318582,7600	100	24,7940	698040	24,7760	3,000	24,8120	3,000
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	22,1850	22,2550	22,1500	269434,8800	27	22,1850	12144	22,1600	29,672	22,2100	20,000
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	35,3600	35,3850	35,2700	182013,3000	6	35,3450	5154	35,2950	5,000	35,3900	6,060
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	59,7600	59,9000	59,6900	57426,7000	5	59,8800	960	59,8400	910	59,9200	10,000
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	34,8170	34,9460	34,7520	59560,5700	8	34,8440	1708	34,8160	10,000	34,8720	10,000
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	22,3250	22,3250	22,2450	8052,8700	2	22,3150	362	22,2850	9,598	22,3450	7,000
Tracker	IE0008471009	ISHARES EURO STX50	EUR	34,6350	34,7050	34,5350	1933940,5500	43	34,6150	55897	34,6050	9,400	34,6200	7,500
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	30,9200	31,0100	30,8800	1844615,3600	25	30,9550	59673	30,9100	20,000	30,9550	6,700
Tracker	IE00B1YZSC51	ISHARES EUROPE	EUR	23,4350	23,5250	23,3950	5328567,4300	57	23,4350	227517	23,4350	39,904	23,4600	63,500
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,1490	8,1930	8,1490	27100,3000	10	8,1790	3322	8,1750	32,201	8,1820	45,500
Tracker	IE00B4WXJL64	ISHARES IEGA	EUR	123,6500	123,6800	123,5600	4698,6700	7	123,6600	38	123,6200	40	123,7000	2,024
Tracker	IE00B1ZF2547	ISHARES INFRA GLO	EUR	20,6650	20,6750	20,5600	702,6500	2	20,5600	34	20,5500	536	20,5700	180
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,3950	12,3950	12,2780	272358,6000	24	12,2780	22104	12,2730	5,000	12,2820	5,000
Tracker	IE00B0M63391	ISHARES KOREA	EUR	40,6850	40,7000	40,4670	142734,5000	4	40,4670	3507	40,3950	8,252	40,5380	1,000
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,3160	16,3670	16,1820	13506,7100	3	16,1820	828	16,1520	20,003	16,2120	800
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	29,6450	29,7200	29,4800	21444,0000	5	29,5850	724	29,5550	22,302	29,6100	1,750
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	48,0500	48,1300	47,9900	828135,5700	17	48,0950	17234	48,0700	1,500	48,1200	1,500
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	35,8150	35,8150	35,4800	236725,9300	33	35,4800	6632	35,4600	27,780	35,5000	27,780
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	43,8250	43,9150	43,5000	2565529,7900	130	43,6200	58642	43,6100	10,000	43,6200	7,055
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	40,6800	40,6850	40,4150	34359,6900	24	40,4150	846	40,4000	5,000	40,4300	5,000
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	16,4720	16,4880	16,4020	9842,1500	3	16,4480	598	16,4340	670	16,4600	15,055
Tracker	IE00B1ZF2544	ISHARES PROP ASIA	EUR	22,3980	22,3980	22,2990	624,4400	2	22,2990	28	22,2990	6,234	22,3380	24
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	40,5200	40,7000	40,4800	918510,8600	41	40,6300	22621	40,6000	250	40,6500	15,108
Tracker	IE00B1ZF2530	ISHARES PROP GLO	EUR	20,3870	20,4450	20,3070	766326,5300	26	20,3410	37664	20,3310	542	20,3500	541
Tracker	IE00B1ZF2F77	ISHARES PROP US	EUR	21,3250	21,3300	21,2150	543333,7800	9	21,2300	25563	21,2150	10,527	21,2450	518
Tracker	IE003144A028	ISHARES S&P 500	EUR	21,5180	21,5470	21,3300	17728946,4100	262	21,3790	826244	21,3730	37,500	21,3850	37,500
Tracker	IE0008470928	ISHARES STOXX 50	EUR	30,7450	30,7450	30,7100	79233,7800	2	30,7300	258	30,7100	5,000	30,7500	3,201
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	38,9370	38,9370	38,5880	754786,5700	6	38,5880	19450	38,5100	5,452	38,6550	5,452
Tracker	IE00B1ZF2574	ISHARES TURKEY	EUR	21,2400	21,3140	21,2350	41279,8100	6	21,2800	1940	21,2300	600	21,3300	600
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	106,6200	106,6200	106,3100	57653,0700	2	106,3100	541	106,2500	13,006	106,3100	13,001
Tracker	IE00B1ZF2598	ISHARES US T 7-10	EUR	155,6000	155,6000	155,4200			155,4200		155,3600	677	155,4800	8,006
Tracker	IE00B1ZF2547	ISHARES US TIPS	EUR	166,2300	166,3200	165,8900	17456,1000	2	165,8900	105	165,7600	633	166,0100	3,006
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	91,5900	91,7300	91,5100	139784,4600	5	91,6500	1524	91,5700	100	91,7200	100
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	36,0600	36,1100	35,8200	2414537,0400	47	35,9050	67116	35,8900	15,000	35,9200	22,509
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	99,9400	99,9400	99,7100			99,7100		99,6600	14,006	99,7600	14,006
Tracker	IE00B52SF786	ISHR Canada	EUR	100,8700	100,8700	100,5900	6856,6400	5	100,6300	68	100,5100	6,010	100,7500	4,200
Tracker	IE00B3VMTL14	ISHR E Gov 3-7A	EUR	134,0100	134,0100	133,9200	101783,0000	2	133,9800	760	133,9400	12,006	134,0200	784
Tracker	IE00B53LW79	ISHR ESTX50 B A	EUR	103,7000	104,0000	103,4800	3119098,5200	40	103,6800	30071	103,6400	568	103,6800	3,296
Tracker	IE00B53QDK08	ISHR Japan A	EUR	127,3400	127,3400	126,2100	17757,6000	1	126,2100	140	126,1550	600	126,2650	20
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	100,0300	100,0300	99,4700			99,4700		99,3600	1,754	99,5700	100
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	111,2300	111,3000	111,0800	3778,5200	2	111,3000	34	111,1800	500	111,4100	1,100
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	203,5700	203,5700	202,2500	891275,9800	5	202,3350	4386	202,2850	55	202,3800	55
Tracker	IE00B53S2B19	ISHR NASDAQ 100	EUR	296,6500	298,0000	294,7000	2124379,5500	41	295,7500	7165	295,7000	38	295,8000	1,838
Tracker	IE00B52MIY50	ISHR Pac xjpn A	EUR	117,1400	117,1400	116,8400	51514,6400	5	116,8400	440	116,7800	1,153	116,8800	36
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	91,5900	91,5900	90,4400	9375,9200	5	90,5400	103	90,4400	100	90,6300	2,500
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	208,7100	209,0470	207,0820	2474367,2100	71	207,4510	11874	207,4140	500	207,4880	250
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	60,6900	61,2600	60,6900			61,2600		60,9500	1,000	61,5700	1,000
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,8000	4,8600	4,8000	1212,0000	5	4,8410	250	4,7950	4,000	4,8875	4,000
Tracker	LU1646359452	LYXOR JPY 400	JPY	18992,4800	19002,8300	18820,4200	4341,2000	1	18820,4200	30	18808,2500	2,540	18832,5700	500
Tracker	IE00BHBFD83	MSCI CHINA GOUCITS	EUR	12,9820	13,0000	12,9000	5878,4500	10	12,9160	455	12,8360	7,920	12,9960	9,788
Tracker	IE00B4225144	MSCI JAP EH	EUR	49,4450	49,4550	48,9500	643195,2800	24	49,0300	13082	49,0100	1,000	49,0500	2,000
Tracker	IE00B441G979	MSCI WRD EH	EUR	49,5350	49,6750	49,3850	2116834,5400	42	49,3950	42804	49,3600	5,000	49,4250	40,323
Tracker	LU0832436512	MULTI GL QUAL INC	USD	139,5000	139,9800	139,5000			139,9800		139,6200	1,000	140,3200	1,008
Tracker	IE00BQ70R696	Source MSDQ Biotec	EUR	27,0250	27,0250	26,5900	130247,0300	3	26,5900	4829	26,5900	3,859	26,6750	3,861
Tracker	IE00B3YCGJ38	Source S&P 500 ETF	EUR	382,2200	382,2200	379,1000	2241194,8800	10	379,7500	5883	379,6100	29	379,8900	29
Tracker	IE00B3ZWOK18	SP 500 EH	EUR	59,5660	59,7030	59,3000	220256,8200	13	59,4260	3697	59,4140	186	59,4380	2,000
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	24,4550	24,4600	24,4550			24,4600		24,4250	4,280	24,4950	4,280
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	197,9600	197,9600	196,8200	9898,0000	1	196,8200	50	196,7200	200	196,9200	200
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	32,3250	32,3250	32,2050			32,2050		32,1650	3,227	32,2450	3,227
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	26,7500	26,7750	26,7500			26,7750		26,7350	3,914	26,8150	3,914
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	27,6650	27,7000	27,4550	341146,7000	9	27,5500	12412	27,5150	3,775	27,5850	3,775
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	34,1250	34,2450	33,9500	62776,2400	8	34,0000	1835	33,9550	3,054	34,0400	3,054
Tracker	IE00BYTRR894	SPDR MSCI W HEALTH	EUR	28,1550	28,1550	27,9550	475,6000	2	27,9550	17	27,9200	3,716	27,9900	3,716
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	32,2100	32,2100	31,9450			31,9450		31,9000	3,244	31,9900	3,244
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	32,7450	32,7450	32,5450			32,5450		32,5050	3,183	32,5850	3,183
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	39,8350	40,0250	39,7050	22355,7900	4	39,7700	561	39,7200	2,608	39,8150	2,608

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	27,1000	27,1000	26,9700			26,9700		26,9350	3.881	27,0050	3.881
Tracker	NL0010273801	TC IAAT	EUR	22,6400	22,6400	22,6270	294419,0100	4	22,6390	13010	22,6270	48,006	22,6500	48,006
Tracker	NL0009272749	THINK AEX	EUR	53,9900	54,2000	53,8800	2091056,5900	112	54,0200	38742	54,0200	6.535	54,0500	6.619
Tracker	NL0009272756	THINK AMX	EUR	78,1000	78,1000	77,5500	10953,6800	6	77,7900	141	77,6600	2,007	77,9200	2,007
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	54,7800	54,8700	54,7700	39721,6700	5	54,8200	725	54,7600	2,007	54,8700	2,007
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	38,8370	38,8500	38,6110	197554,0600	50	38,6110	5099	38,5510	20,077	38,6710	20,077
Tracker	NL0009690239	THINK GLOBAL RE	EUR	34,4910	34,5760	34,2970	1151811,2000	25	34,4000	33481	34,3490	20,077	34,4500	1
Tracker	NL0011683594	THINK HIGH DIV	EUR	27,3350	27,3350	26,9600	21357,4400	14	27,0950	787	27,0600	20,077	27,1300	20,077
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,9480	17,9480	17,9180	253233,2800	6	17,9450	14130	17,9290	48,006	17,9600	99
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,7410	13,8140	13,7410	576956,7100	8	13,8140	41778	13,8000	100	13,8280	48,006
Tracker	NL0009272764	THINK MIX DF	EUR	54,8000	54,9100	54,8000	274,5200	2	54,8200	5	54,7200	2,007	54,9200	2,007
Tracker	NL0009272772	THINK MIX NL	EUR	58,6000	58,6000	57,9800	10389,4400	4	58,1000	179	57,9900	2,007	58,2000	2,007
Tracker	NL0009272780	THINK MIX OF	EUR	60,4400	60,4400	59,9600	25204,4900	3	60,2100	420	59,7600	2,008	60,6500	2,008
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	27,2000	27,2300	27,0450	490,1400	1	27,0450	18	27,0200	3,007	27,0700	3,007
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	78,6000	78,6400	78,0200	126350,9900	13	78,0200	1608	78,0200	10,087	78,2200	10,077
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	87,1700	87,2800	86,4800	8879,6100	3	86,4800	102	86,1900	6,500	86,7600	6,500
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,0170	9,0170	9,0170			9,0170		9,0300	11,569	9,0310	11,569
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,0850	16,0950	16,0850			16,0950		16,0210	10,088	16,1690	10,088
Tracker	LU0446734872	UBS ETF CANCDA	EUR	25,0830	25,0830	25,0630			25,0630		24,9810	5,088	25,1450	5,088
Tracker	LU1048314196	UBS ETF CBEUS	EUR	13,6150	13,6150	13,6100			13,6100		13,5830	15,006	13,6370	15,006
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,9380	13,9700	13,9380	97790,0000	1	13,9480	7000	13,8990	1,506	13,9970	1,506
Tracker	LU1215461085	UBS ETF CBSUS	EUR	13,2150	13,2150	13,2150			13,2150		13,1650	15,006	13,2650	15,006
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	14,9420	14,9770	14,9420			14,9770		14,9110	50,006	15,0420	50,006
Tracker	LU1048316647	UBS ETF CBUS	EUR	13,1500	13,1500	13,1430			13,1430		13,0460	15,006	13,2390	15,006
Tracker	LU1048314949	UBS ETF CBUS5	EUR	11,5210	11,5210	11,4960			11,4960		11,4200	15,006	11,5710	15,006
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,2460	14,2610	14,2460			14,2610		14,1830	15,006	14,3380	15,006
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,1530	17,2060	17,1150	53962,7700	4	17,2060	3152	17,0990	15,006	17,3130	15,006
Tracker	LU0136234068	UBS ETF E50EUA	EUR	34,0900	34,0900	34,0700			34,0700		34,0450	4,201	34,0900	100
Tracker	LU0721553864	UBS ETF E50EUA	EUR	101,2000	101,3200	101,2000			101,3200		100,7300	1,006	101,9100	1,006
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,5400	14,5600	14,5400			14,5600		14,5340	34,400	14,5840	10,000
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	93,8300	93,8300	93,6500			93,6500		93,5200	5,002	93,7800	5,002
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	121,9000	121,9000	121,8600			121,8600		121,7000	91	122,0000	2,091
Tracker	LU1215452928	UBS ETF EPVLD	EUR	16,3260	16,3500	16,3260			16,3500		16,3200	10,000	16,3800	10,000
Tracker	LU1215451524	UBS ETF EQLTD	EUR	18,0780	18,1000	18,0780			18,1000		18,0640	27,700	18,1340	27,700
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	100,8300	100,8300	100,7100	4231,2900	3	100,8200	42	100,4600	2,500	101,1700	5,100
Tracker	LU0629460675	UBS ETF ESREUA	EUR	90,8700	91,1000	90,8700	5010,5000	1	90,9500	55	90,8400	5,400	91,0600	3,372
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,4580	16,4580	16,4140			16,4140		16,3700	10,000	16,4580	30,500
Tracker	LU0446734104	UBS ETF EUREUA	EUR	61,6900	61,7700	61,6900			61,7700		61,6900	180	61,8400	180
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,2640	16,2640	16,2420			16,2420		16,2160	3,000	16,2680	3,000
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	20,0300	20,0300	19,8000	1163539,0000	18	19,8560	58500	19,8410	4,000	19,8700	4,000
Tracker	LU0136240974	UBS ETF JPNIPA	EUR	38,9620	38,9620	38,6190	116,1600	3	38,6190	3	38,5880	1,500	38,6500	25,000
Tracker	LU1230561679	UBS ETF JPSR	EUR	18,5690	18,5690	18,3880	16164,7200	2	18,3880	872	18,3120	10,790	18,4640	10,790
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	12,0540	12,0790	12,0020	7224,3000	2	12,0120	600	11,9720	593	12,0520	593
Tracker	LU0446734526	UBS ETF PACUSA	EUR	35,4100	35,4100	35,3500			35,3500		35,3200	11,568	35,3750	1,250
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	59,2400	59,2400	58,7200	34662,2200	6	58,7200	586	58,6400	5,620	58,8000	378
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,5400	16,6480	16,5400	4794,6200	1	16,5480	288	16,4860	10,477	16,6100	3,000
Tracker	LU1280303014	UBS ETF USSRF	EUR	14,9740	14,9740	14,9100			14,9100		14,8720	10,088	14,9480	10,088
Tracker	LU0721552544	UBS ETF UT1USA	EUR	20,1400	20,1400	20,0740			20,0740		20,0550	7,006	20,0920	7,006
Tracker	LU0721552973	UBS ETF UT7USA	EUR	33,3300	33,3300	33,2880			33,2880		33,2480	7,006	33,3270	7,006
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	74,1700	74,1700	73,7000	147,4000	1	73,8400	2	73,7400	2,500	73,9300	2,500
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,4160	12,4160	12,4160			12,4160		12,3700	12,500	12,4600	12,500
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,5570	8,5700	8,5570			8,5700		8,5500	20,000	8,5900	20,000
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	34,8250	34,8250	34,6350			34,6350		34,5910	5,088	34,6790	5,088
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,7800	18,0090	17,7800	27590,5300	3	17,9100	1537	17,8600	10,000	17,9600	10,000
Tracker	IE00BX7RQY03	UBS IRL ULQVD	EUR	15,8100	15,8100	15,7600			15,7600		15,7020	20,008	15,8180	20,008
Tracker	IE00BWT3KJ20	UBS IRL ULQVE	EUR	17,9580	17,9660	17,9580			17,9660		17,9020	20,008	18,0280	20,008
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	16,6420	16,6420	16,5460			16,5460		16,5020	20,008	16,5880	20,008
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	17,9040	17,9040	17,8540			17,8540		17,8100	10,000	17,8980	20,008
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	17,7240	17,7240	17,6200			17,6200		17,5820	20,008	17,6580	20,008
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	18,9000	18,9000	18,8540			18,8540		18,8100	10,000	18,8980	20,008
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	52,3200	52,3200	52,0400	104,5600	1	52,0400	2	51,9700	13,088	52,1100	3,088
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	20,8280	20,8300	20,7700	208300,0000	1	20,7700	10000	20,7410	20,088	20,7990	20,088
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	17,0800	17,0800	16,9860			16,9860		16,9500	10,000	17,0200	10,000
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	18,6700	18,6700	18,6340			18,6340		18,5700	10,000	18,6980	20,008
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	42,4250	42,4250	42,2230			42,2230		42,1800	10,000	42,2650	7,500
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	51,9600	52,0600	51,9600	676,7200	2	52,0300	13	51,9900	7,500	52,0600	693
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,2710	25,2890	25,2600	44340,0000	3	25,2790	1755	25,2700	1,500	25,2880	9,900
Tracker	IE00B9F5YL18	VANGUARD FTSE APXI	EUR	21,7600	21,7900	21,6500	93969,3400	16	21,6610	4322	21,6400	26,252	21,6810	4,795
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	68,6400	68,7500	68,1400	461257,0900	84	68,3200	6739	68,2500	21,890	68,3200	4,981
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	28,6100	28,7000	28,5600	1162885,7300	12	28,6000	40565	28,5800	5,000	28,6200	5,387
Tracker	IE00BKX55T58	VANGUARD FTSE DW	EUR	50,0800	50,1200	49,8800	300902,5200	3	49,8800	6021	49,8400	17,980	49,9200	3,000
Tracker	IE00B3VVMH84	VANGUARD FTSE EM	EUR	51,1500	51,4000	50,8700	840359,8900	41	51,0000	16438	50,9500	5,600	51,0400	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
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	29,6630	29,7700	29,6170	1843055,8200	42	29,6640	62145	29,6640	19,588	29,6990	373
Tracker	IE00B89GKB10	VANGUARD FTSE HDY	EUR	46,0860	46,3590	46,0000	248830,8300	19	46,0810	5385	46,0500	3,000	46,1120	675
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	26,2300	26,2300	26,0050	1588711,9200	17	26,0050	60919	25,9800	3,000	26,0050	44,810
Tracker	IE00BKX5SR35	VANGUARD FTSE NA	EUR	53,5000	53,5600	53,1700	222073,4400	7	53,1700	4152	53,1300	3,000	53,2000	7,600
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	27,4790	27,4790	27,4400	274,7900	1	27,4400	10	27,3990	3,791	27,4800	8,791
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	25,4200	25,4300	25,3850	104923,7900	3	25,3850	4126	25,3540	4,106	25,4160	4,106
Tracker	IE00BYR0R935	VANGUARD GLBLMOM	EUR	26,6220	26,6220	26,5920	292,8400	1	26,5920	11	26,5640	3,905	26,6200	5,500
Tracker	IE00BYR0R857	VANGUARD GLBLVAL	EUR	28,3810	28,4030	28,2640	43349,5200	4	28,2640	1528	28,2300	6,000	28,2970	3,679
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	41,0250	41,0740	40,6850	12366232,4300	149	40,7730	302101	40,7520	2,000	40,7730	1,452
Tracker	IE00BZ163K21	VANGUARD USD CORPBD	EUR	42,0710	42,0710	42,0360			42,0360		42,0200	700	42,0520	624
Tracker	IE00BZ163L38	VANGUARD USDEMGBVN	EUR	41,6630	41,6630	41,5000			41,5000		41,4300	500	41,5700	500
Tracker	IE00BZ163M45	VANGUARD USDBTRBOND	EUR	19,5320	19,5320	19,4990	2321,6900	1	19,4990	119	19,4900	1,300	19,5070	1,347
Warrant	NL0009902287	AALB 95PLOPENG	EUR	33,1200	33,1200	33,1200			33,3400		33,2900	5,000	33,3900	5,000
Warrant	NL0010942421	AALB 20SPLOPENG	EUR	23,1600	23,3800	23,1600			23,3800		23,3300	5,000	23,4300	5,000
Warrant	NL0012076913	AALB 35SPLOPENG	EUR	9,4500	9,6700	9,4500			9,6700		9,6200	5,000	9,7200	5,000
Warrant	NL0009112408	AALB 4.1SPLOPENG	EUR	37,5600	37,7800	37,5600			37,7800		37,7300	5,000	37,8300	5,000
Warrant	NL0009113158	AALB 5.7SPLOPENG	EUR	36,1000	36,3200	36,1000			36,3200		36,2700	5,000	36,3700	5,000
Warrant	NL0009236397	AALB 6.8SPLOPENG	EUR	35,1500	35,3700	35,1500			35,3700		35,3200	5,000	35,4200	5,000
Warrant	NL0009367085	AALB 7.9SPLOPENG	EUR	34,1300	34,3500	34,1300			34,3500		34,3000	5,000	34,4000	5,000
Warrant	NL0010216347	AALB 12.5SPLOPENG	EUR	29,9200	30,1400	29,9200			30,1400		30,0900	5,000	30,1900	5,000
Warrant	NL0010348207	AALB 14.7SPLOPENG	EUR	27,9100	28,1300	27,9100			28,1300		28,0800	5,000	28,1800	5,000
Warrant	NL0010466462	AALB 15.9SPLOPENG	EUR	26,8300	27,0500	26,8300			27,0500		27,0000	5,000	27,1000	5,000
Warrant	NL0010526125	AALB 17.2SPLOPENG	EUR	25,6700	25,8900	25,6700			25,8900		25,8400	5,000	25,9400	5,000
Warrant	NL0010939039	AALB 18.5SPLOPENG	EUR	24,4600	24,6800	24,4600			24,6800		24,6300	5,000	24,7300	5,000
Warrant	NL0010950440	AALB 21.5SPLOPENG	EUR	21,7800	22,0000	21,7800			22,0000		21,9500	5,000	22,0500	5,000
Warrant	NL0011012653	AALB 23.1SPLOPENG	EUR	20,3000	20,5200	20,3000			20,5200		20,4700	5,000	20,5700	5,000
Warrant	NL0011373147	AALB 24.8SPLOPENG	EUR	18,7500	18,9700	18,7500			18,9700		18,9200	5,000	19,0200	5,000
Warrant	NL0011848296	AALB 26.6SPLOPENG	EUR	17,1300	17,3500	17,1300			17,3500		17,3000	5,000	17,4000	5,000
Warrant	NL0012064232	AALB 28.5SPLOPENG	EUR	15,3900	15,6100	15,3900			15,6100		15,5600	5,000	15,6600	5,000
Warrant	NL0012064596	AALB 30.5SPLOPENG	EUR	13,5300	13,7500	13,5300			13,7500		13,7000	5,000	13,8000	5,000
Warrant	NL0012067128	AALB 32.7SPLOPENG	EUR	11,5400	11,7600	11,5400			11,7600		11,7100	5,000	11,8100	5,000
Warrant	NL0012080386	AALB 37.5SPLOPENG	EUR	7,2300	7,4500	7,2300			7,4500		7,4000	5,000	7,5000	5,000
Warrant	NL0012476683	AALB 40.1SPLOPENG	EUR											
Warrant	NL0012464663	AALB 48.3SPSOPENG	EUR	12,5800	12,5800	12,3400			12,3400		12,2900	5,000	12,3900	5,000
Warrant	DE000CV4ZG14	ABN 25C 0618Z	EUR	0,5450	0,5450	0,5000			0,5000		0,4800	750	0,5200	750
Warrant	DE000CV50B41	ABN 25C 0918Z	EUR	0,7900	0,7900	0,7400			0,7400		0,7100	750	0,7700	750
Warrant	NL0012474845	ABN 27SPSOPENG	EUR	4,3300	4,6500	4,3300			4,6500		4,6300	5,000	4,6600	5,000
Warrant	NL0012469738	ABN 29SPSOPENG	EUR	6,5300	6,8500	6,5300			6,8500		6,8300	5,000	6,8600	5,000
Warrant	DE000CV4ZG22	ABN 30C 0618Z	EUR	0,0230	0,0230	0,0230			0,0230		0,0010	750	0,0440	750
Warrant	NL0011846910	ABN 10.8SPLOPENG	EUR	15,0000	15,0000	14,6700			14,6700		14,6500	5,000	14,6800	5,000
Warrant	NL0011481379	ABN 11.5SPLOPENG	EUR	14,4000	14,4000	14,0700			14,0700		14,0500	2,500	14,0800	2,500
Warrant	NL0011844428	ABN 11.9SPLOPENG	EUR	13,2300	13,2300	12,9000			12,9000		12,8800	2,500	12,9100	2,500
Warrant	NL0011481387	ABN 12.5SPLOPENG	EUR	13,4600	13,4600	13,1300			13,1300		13,1100	2,500	13,1400	2,500
Warrant	NL0011621412	ABN 12.6SPLOPENG	EUR	12,5100	12,5100	12,1800			12,1800		12,1600	2,500	12,1900	2,500
Warrant	NL0011848379	ABN 13.2SPLOPENG	EUR	12,8100	12,8100	12,4800			12,4800		12,4600	5,000	12,4900	5,000
Warrant	NL0011848361	ABN 13.9SPLOPENG	EUR	12,1200	12,1200	11,7900			11,7900		11,7700	5,000	11,8000	5,000
Warrant	NL0011851134	ABN 14.7SPLOPENG	EUR	11,4200	11,4200	11,0900			11,0900		11,0700	5,000	11,1000	5,000
Warrant	NL0011852025	ABN 15.5SPLOPENG	EUR	10,6600	10,6600	10,3300			10,3300		10,3100	5,000	10,3400	5,000
Warrant	NL0011853304	ABN 16.3SPLOPENG	EUR	9,8800	9,8800	9,5500			9,5500		9,5300	5,000	9,5600	5,000
Warrant	NL0011857412	ABN 17.2SPLOPENG	EUR	9,0900	9,0900	8,7600			8,7600		8,7400	5,000	8,7700	5,000
Warrant	NL0011858410	ABN 18.1SPLOPENG	EUR	8,2100	8,2100	7,8800			7,8800		7,8600	5,000	7,8900	5,000
Warrant	NL0012063325	ABN 19.1SPLOPENG	EUR	7,3100	7,3100	6,9800			6,9800		6,9600	5,000	6,9900	5,000
Warrant	NL0012063929	ABN 20.1SPLOPENG	EUR	6,3700	6,3700	6,0400			6,0400		6,0200	5,000	6,0500	5,000
Warrant	NL0012073027	ABN 21.2SPLOPENG	EUR	5,3800	5,3800	5,0500			5,0500		5,0300	5,000	5,0600	5,000
Warrant	NL0012076004	ABN 22.3SPLOPENG	EUR	4,3500	4,3500	4,0200			4,0200		4,0000	5,000	4,0300	5,000
Warrant	DE000CV50B25	ABN 22.5C 0618Z	EUR	2,0200	2,0200	1,8950			1,8950		1,8500	500	1,9400	500
Warrant	DE000CV50B33	ABN 22.5C 0918Z	EUR	2,0100	2,0100	1,9000			1,9000		1,8600	750	1,9400	750
Warrant	NL0012080592	ABN 23.4SPLOPENG	EUR	3,3200	3,3200	2,9900			2,9900		2,9700	5,000	3,0000	5,000
Warrant	NL0012477921	ABN 24.9SPSOPENG	EUR											
Warrant	NL0012468557	ABN 30.8SPSOPENG	EUR	6,0000	6,3200	6,0000			6,3200		6,3000	5,000	6,3300	5,000
Warrant	NL0011846589	ABN 10.59SPLOPENG	EUR	14,5400	14,5400	14,2100			14,2100		14,1900	5,000	14,2200	5,000
Warrant	NL0011845268	ABN 11.23SPLOPENG	EUR	13,9000	13,9000	13,5700			13,5700		13,5500	2,500	13,5800	2,500
Warrant	NL0011847629	ABN 13.31SPLOPENG	EUR	11,8300	11,8300	11,5000			11,5000		11,4800	5,000	11,5100	5,000
Warrant	NL0011848049	ABN 14.05SPLOPENG	EUR	11,0700	11,0700	10,7400			10,7400		10,7200	5,000	10,7500	5,000
Warrant	NL0011850607	ABN 14.83SPLOPENG	EUR	10,3200	10,3200	9,9900			9,9900		9,9700	5,000	10,0000	5,000
Warrant	NL0011851381	ABN 15.65SPLOPENG	EUR	9,4900	9,4900	9,1600			9,1600		9,1400	5,000	9,1700	5,000
Warrant	NL0011852983	ABN 16.49SPLOPENG	EUR	8,6500	8,6500	8,3200			8,3200		8,3000	5,000	8,3300	5,000
Warrant	NL0011856794	ABN 17.37SPLOPENG	EUR	7,8100	7,8100	7,4800			7,4800		7,4600	5,000	7,4900	5,000
Warrant	NL0011857479	ABN 18.29SPLOPENG	EUR	6,8500	6,8500	6,5200			6,5200		6,5000	5,000	6,5300	5,000
Warrant	NL0011862727	ABN 19.26SPLOPENG	EUR	5,8900	5,8900	5,5600			5,5600		5,5400	5,000	5,5700	5,000
Warrant	NL0012062988	ABN 20.28SPLOPENG	EUR	4,8900	4,8900	4,5600			4,5600		4,5400	5,000	4,5700	5,000
Warrant	NL0012070619	ABN 21.35SPLOPENG	EUR	3,8000	3,8000	3,4700			3,4700		3,4500	5,000	3,4800	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	NL0012075212	ABN 22.45SPLOPENG	EUR	2,7300	2,7300	2,4000			2,4000		2,3800	5.000	2,4100	5.000
Warrant	NL0012080824	ABN 23.56SPLOPENG	EUR											
Warrant	NL0012473086	ABN 26.77SPLOPENG	EUR	1,9500	2,2700	1,9500			2,2700		2,2500	5.000	2,2800	5.000
Warrant	NL0012462006	ABN 28.78SPLOPENG	EUR	3,9800	4,3000	3,9800			4,3000		4,2800	5.000	4,3100	5.000
Warrant	NL0011474838	ADIDA 71SPLOPENG	EUR	138,5000	138,5000	137,1000			137,1000		137,0500	5.000	137,1500	5.000
Warrant	NL0011620091	ADIDA 85SPLOPENG	EUR	125,4500	125,4500	124,0500			124,0500		124,0000	5.000	124,1000	5.000
Warrant	NL0011846431	ADIDA 121SPLOPENG	EUR	91,9000	91,9000	90,5000			90,5000		90,4500	5.000	90,5500	5.000
Warrant	NL0010758488	ADIDA 51.1SPLOPENG	EUR	156,9500	156,9500	155,5500			155,5500		155,5000	5.000	155,6000	5.000
Warrant	NL0011019526	ADIDA 59.2SPLOPENG	EUR	149,4500	149,4500	148,0500			148,0500		148,0000	5.000	148,1000	5.000
Warrant	NL0011370820	ADIDA 64.8SPLOPENG	EUR	144,2000	144,2000	142,8000			142,8000		142,7500	5.000	142,8500	5.000
Warrant	NL0011478151	ADIDA 77.7SPLOPENG	EUR	132,2500	132,2500	130,8500			130,8500		130,8000	5.000	130,9000	5.000
Warrant	NL0011629456	ADIDA101.6SPLOPENG	EUR	110,0000	110,0000	108,6000			108,6000		108,5500	5.000	108,6500	5.000
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.8SPLOPENG	EUR	5,9300	5,9300	5,7900			5,7900		5,7400	5.000	5,8400	5.000
Warrant	NL0012477418	ADIDA170.9SPLOPENG	EUR	4,6200	4,6200	4,4800			4,4800		4,4300	5.000	4,5300	5.000
Warrant	NL0012477400	ADIDA186.2SPLOPENG	EUR	3,1900	3,1900	3,0500			3,0500		3,0000	5.000	3,1000	5.000
Warrant	NL0012068159	ADIDA187.6SPLOPENG	EUR											
Warrant	NL0012462352	ADIDA201.9SPLOPENG	EUR											
Warrant	NL0012465231	ADIDA224.1SPLOPENG	EUR	3,8800	4,0200	3,8800			4,0200		3,9700	5.000	4,0700	5.000
Warrant	NL0006428419	AEGON 1SPLOPENG	EUR	4,6800	4,7100	4,6800			4,7100		4,7100	12.500		
Warrant	NL0010095642	AEGON 2SPLOPENG	EUR	3,7500	3,7800	3,7500			3,7800		3,7700	12.500	3,7900	12.500
Warrant	NL0011850839	AEGON 3SPLOPENG	EUR	2,8800	2,9100	2,8800			2,9100		2,9000	12.500	2,9200	12.500
Warrant	DE000CV50890	AEGON 5C 0918Z	EUR	0,5500	0,6050	0,5500			0,6050		0,6000	3.500	0,6100	3.500
Warrant	NL0006428294	AEGON 0.1SPLOPENG	EUR	5,5300	5,5600	5,5300			5,5600		5,5600	12.500		
Warrant	NL0006428286	AEGON 0.5SPLOPENG	EUR	5,1100	5,1400	5,1100			5,1400		5,1400	12.500		
Warrant	NL00099765163	AEGON 1.2SPLOPENG	EUR	4,4500	4,4800	4,4500			4,4800		4,4700	12.500	4,4900	12.500
Warrant	NL0009901941	AEGON 1.5SPLOPENG	EUR	4,2000	4,2300	4,2000			4,2300		4,2200	12.500	4,2400	12.500
Warrant	NL0009905264	AEGON 1.8SPLOPENG	EUR	3,9200	3,9500	3,9200			3,9500		3,9400	12.500	3,9600	12.500
Warrant	NL0010104196	AEGON 2.2SPLOPENG	EUR	3,5900	3,6200	3,5900			3,6200		3,6100	12.500	3,6300	12.500
Warrant	NL0010202354	AEGON 2.4SPLOPENG	EUR	3,4100	3,4400	3,4100			3,4400		3,4300	12.500	3,4500	12.500
Warrant	NL0011846837	AEGON 2.5SPLOPENG	EUR	3,2900	3,3200	3,2900			3,3200		3,3100	12.500	3,3300	12.500
Warrant	NL0011847421	AEGON 2.7SPLOPENG	EUR	3,1500	3,1800	3,1500			3,1800		3,1700	12.500	3,1900	12.500
Warrant	NL0011848304	AEGON 2.8SPLOPENG	EUR	3,0000	3,0300	3,0000			3,0300		3,0200	12.500	3,0400	12.500
Warrant	NL0011857354	AEGON 3.4SPLOPENG	EUR	2,5500	2,5800	2,5500			2,5800		2,5700	12.500	2,5900	12.500
Warrant	NL0011859335	AEGON 3.7SPLOPENG	EUR	2,2200	2,2500	2,2200			2,2500		2,2400	12.500	2,2600	12.500
Warrant	NL0011859657	AEGON 3.9SPLOPENG	EUR	1,6900	1,7400	1,6900	5263,5000	1	1,7200	3025	1,7100	12.500	1,7300	12.500
Warrant	NL0012072896	AEGON 3.9SPLOPENG	EUR	2,0400	2,0700	2,0400			2,0700		2,0600	12.500	2,0800	12.500
Warrant	NL0012074140	AEGON 4.1SPLOPENG	EUR	1,8400	1,9000	1,8400	95,0000	1	1,8700	50	1,8600	12.500	1,8800	12.500
Warrant	NL0012077317	AEGON 4.4SPLOPENG	EUR	1,6600	1,6900	1,6600			1,6900		1,6800	12.500	1,7000	12.500
Warrant	NL0012077747	AEGON 4.6SPLOPENG	EUR	1,4700	1,5000	1,4700			1,5000		1,4900	12.500	1,5100	12.500
Warrant	NL0012463079	AEGON 4.8SPLOPENG	EUR	1,2400	1,2700	1,2400			1,2700		1,2600	12.500	1,2800	12.500
Warrant	DE000CV4ZFD2	AEGON 4.9C 0618Z	EUR	0,5950	0,6550	0,5950			0,6550		0,6500	2.500	0,6600	2.500
Warrant	NL0012463848	AEGON 5.1SPLOPENG	EUR	1,0200	1,0500	1,0200			1,0500		1,0400	12.500	1,0600	12.500
Warrant	NL0012475552	AEGON 5.3SPLOPENG	EUR	0,7800	0,8100	0,7800			0,8100		0,8000	12.500	0,8200	12.500
Warrant	DE000CV50882	AEGON 5.4C 0618Z	EUR	0,2600	0,2950	0,2600			0,2950		0,2900	4.000	0,3000	4.000
Warrant	DE000CV508A0	AEGON 5.5C 0918Z	EUR	0,2900	0,3300	0,2900			0,3300		0,3200	4.500	0,3400	4.500
Warrant	NL0011355797	AEGON 5.8SPLOPENG	EUR	0,9900	0,9900	0,9600			0,9600		0,9500	12.500	0,9700	12.500
Warrant	DE000CV4ZFE0	AEGON 6.2C 0618Z	EUR	0,0460	0,0560	0,0460			0,0560		0,0520	4.500	0,0590	4.500
Warrant	NL0011196753	AEGON 6.3SPLOPENG	EUR	1,5300	1,5300	1,5000			1,5000		1,4900	12.500	1,5100	12.500
Warrant	NL0012468839	AEGON 6.7SPLOPENG	EUR	2,0200	2,0200	1,9900			1,9900		1,9800	12.500	2,0000	12.500
Warrant	NL0011844311	AEGON 7.6SPLOPENG	EUR	2,9100	2,9400	2,9100			2,9400		2,9300	12.500	2,9500	12.500
Warrant	NL0011856042	AEGON 3.165SPLOPENG	EUR	2,4400	2,5100	2,4400	803,2000	1	2,4700	320	2,4600	12.500	2,4800	12.500
Warrant	NL0011847116	AEGON2.245SPLOPENG	EUR	3,3500	3,3800	3,3500			3,3800		3,3700	12.500	3,3900	12.500
Warrant	NL0011846555	AEGON2.382SPLOPENG	EUR	3,2100	3,2600	3,2100	978,0000	1	3,2400	300	3,2300	12.500	3,2500	12.500
Warrant	NL0011845532	AEGON2.527SPLOPENG	EUR	3,0600	3,0900	3,0600			3,0900		3,0800	12.500	3,1000	12.500
Warrant	NL0011847280	AEGON2.835SPLOPENG	EUR	2,7500	2,7800	2,7500			2,7800		2,7700	12.500	2,7900	12.500
Warrant	NL0011847900	AEGON2.997SPLOPENG	EUR	2,6000	2,6300	2,6000			2,6300		2,6200	12.500	2,6400	12.500
Warrant	NL0011856729	AEGON3.332SPLOPENG	EUR	2,2700	2,3000	2,2700			2,3000		2,2900	12.500	2,3100	12.500
Warrant	NL0011859178	AEGON3.512SPLOPENG	EUR	2,0800	2,1100	2,0800			2,1100		2,1000	12.500	2,1200	12.500
Warrant	NL0012073217	AEGON4.102SPLOPENG	EUR	1,4600	1,5300	1,4600	74938,0000	9	1,5100	49800	1,5000	12.500	1,5200	12.500
Warrant	NL0012075311	AEGON4.315SPLOPENG	EUR	1,2800	1,3300	1,2800	525,0000	3	1,3100	400	1,3000	12.500	1,3200	12.500
Warrant	NL0012077143	AEGON4.538SPLOPENG	EUR	1,0500	1,0800	1,0500			1,0800		1,0700	12.500	1,0900	12.500
Warrant	NL0012462881	AEGON4.767SPLOPENG	EUR	0,8000	0,8300	0,8000			0,8300		0,8200	12.500	0,8400	12.500
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0012463913	AEGON5.005SPLOPENG	EUR	0,5500	0,6000	0,5500	3396,0000	2	0,5800	5700	0,5700	12.500	0,5900	12.500
Warrant	NL0012473508	AEGON5.256SPLOPENG	EUR	0,3200	0,3600	0,3200	180,0000	1	0,3500	500	0,3400	12.500	0,3600	12.500
Warrant	NL0011355920	AEGON5.841SPLOPENG	EUR	0,3600	0,3600	0,3100	16090,0000	7	0,3200	49000	0,3100	12.500	0,3300	12.500
Warrant	NL0011196506	AEGON6.328SPLOPENG	EUR	0,8400	0,8400	0,8100			0,8100		0,8000	12.500	0,8200	12.500
Warrant	NL0011203740	AEGON7.391SPLOPENG	EUR	1,9100	1,9100	1,8800			1,8800		1,8700	12.500	1,8900	12.500
Warrant	NL0011205893	AEGON7.958SPLOPENG	EUR	2,4700	2,4700	2,4400			2,4400		2,4300	12.500	2,4500	12.500
Warrant	NL0006423097	AEX 52SPLOPENG	EUR	48,7500	48,7500	48,7500			48,7500		48,7500	2.000		
Warrant	NL0006428179	AEX 65SPLOPENG	EUR	47,4900	47,4900	47,4900			47,4900		47,4900	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	NL0006428161	AEX 77SPLOPENG	EUR	46,3000	46,3000	46,3000			46,3000		46,3000	2,000		
Warrant	NL0006422982	AEX 89SPLOPENG	EUR	45,1200	45,1200	45,1200			45,1200		45,1200	2,000		
Warrant	NL0006427973	AEX 96SPLOPENG	EUR	44,5000	44,5000	44,5000			44,5000		44,5000	2,000		
Warrant	NL0006427965	AEX 102SPLOPENG	EUR	43,9100	43,9100	43,9100			43,9100		43,9100	2,000		
Warrant	NL0006428351	AEX 114SPLOPENG	EUR	42,7300	42,7300	42,7300			42,7300		42,7300	2,000		
Warrant	NL0009105006	AEX 127SPLOPENG	EUR	41,4400	41,4400	41,4400			41,4400		41,4400	2,000		
Warrant	NL0009105147	AEX 134SPLOPENG	EUR	40,7400	40,7400	40,7400			40,7400		40,7400	2,000		
Warrant	NL0009105139	AEX 140SPLOPENG	EUR	40,1500	40,1500	40,1500			40,1500		40,1500	2,000		
Warrant	NL0009105592	AEX 147SPLOPENG	EUR	39,4500	39,4500	39,4500			39,4500		39,4500	2,000		
Warrant	NL0009106889	AEX 154SPLOPENG	EUR	38,8300	38,8300	38,8300			38,8300		38,8300	2,000		
Warrant	NL0009106871	AEX 160SPLOPENG	EUR	38,2400	38,2400	38,2400			38,2400		38,2400	2,000		
Warrant	NL0009106863	AEX 166SPLOPENG	EUR	37,6500	37,6500	37,6500			37,6500		37,6500	2,000		
Warrant	NL0009111012	AEX 172SPLOPENG	EUR	37,0600	37,0600	37,0600			37,0600		37,0500	2,000	37,0600	2,000
Warrant	NL0009111004	AEX 178SPLOPENG	EUR	36,4700	36,4700	36,4700			36,4700		36,4600	2,000	36,4700	2,000
Warrant	NL0009111061	AEX 184SPLOPENG	EUR	35,8900	35,8900	35,8900			35,8900		35,8800	2,000	35,8900	2,000
Warrant	NL0009111053	AEX 190SPLOPENG	EUR	35,3000	35,3000	35,3000			35,3000		35,2900	2,000	35,3000	2,000
Warrant	NL0009111046	AEX 196SPLOPENG	EUR	34,7100	34,7100	34,7100			34,7100		34,7000	2,000	34,7100	2,000
Warrant	NL0009879477	AEX 201SPLOPENG	EUR	34,2000	34,2000	34,2000			34,2000		34,1900	2,000	34,2000	2,000
Warrant	NL0009879469	AEX 206SPLOPENG	EUR	33,6800	33,6800	33,6800			33,6800		33,6700	2,000	33,6800	2,000
Warrant	NL0009901792	AEX 212SPLOPENG	EUR	33,1600	33,1600	33,1600			33,1600		33,1500	2,000	33,1600	2,000
Warrant	NL0009901784	AEX 217SPLOPENG	EUR	32,6200	32,6200	32,6200			32,6200		32,6100	2,000	32,6200	2,000
Warrant	NL0009901925	AEX 223SPLOPENG	EUR	32,0700	32,0700	32,0700			32,0700		32,0600	2,000	32,0700	2,000
Warrant	NL0009902220	AEX 228SPLOPENG	EUR	31,5200	31,5200	31,5200			31,5200		31,5100	2,000	31,5200	2,000
Warrant	NL0010100350	AEX 234SPLOPENG	EUR	31,0000	31,0000	31,0000			31,0000		30,9900	2,000	31,0000	2,000
Warrant	NL0010102521	AEX 240SPLOPENG	EUR	30,4200	30,4200	30,4200			30,4200		30,4100	2,000	30,4200	2,000
Warrant	NL0010084976	AEX 245SPLOPENG	EUR	29,8900	29,8900	29,8900			29,8900		29,8800	2,000	29,8900	2,000
Warrant	NL0010085239	AEX 251SPLOPENG	EUR	29,3200	29,3200	29,3200			29,3200		29,3100	2,000	29,3200	2,000
Warrant	NL0010085221	AEX 257SPLOPENG	EUR	28,7500	28,7500	28,7500			28,7500		28,7400	2,000	28,7500	2,000
Warrant	NL0010087052	AEX 263SPLOPENG	EUR	28,1400	28,1400	28,1400			28,1400		28,1300	2,000	28,1400	2,000
Warrant	NL0010201893	AEX 269SPLOPENG	EUR	27,5100	27,5100	27,5100			27,5100		27,5000	2,000	27,5100	2,000
Warrant	NL0010215349	AEX 276SPLOPENG	EUR	26,8400	26,8400	26,8400			26,8400		26,8300	2,000	26,8400	2,000
Warrant	NL0010215786	AEX 283SPLOPENG	EUR	26,1400	26,1400	26,1400			26,1400		26,1300	2,000	26,1400	2,000
Warrant	NL0010350492	AEX 290SPLOPENG	EUR	25,4300	25,4300	25,4300			25,4300		25,4200	2,000	25,4300	2,000
Warrant	NL0010465506	AEX 298SPLOPENG	EUR	24,7200	24,7200	24,7200			24,7200		24,7100	2,000	24,7200	2,000
Warrant	NL0010465498	AEX 305SPLOPENG	EUR	24,0000	24,0000	24,0000			24,0000		23,9900	2,000	24,0000	2,000
Warrant	NL0010467718	AEX 313SPLOPENG	EUR	23,2800	23,2800	23,2800			23,2800		23,2700	2,000	23,2800	2,000
Warrant	NL0010468476	AEX 320SPLOPENG	EUR	22,5300	22,5300	22,5300			22,5300		22,5200	2,000	22,5300	2,000
Warrant	NL0010535225	AEX 328SPLOPENG	EUR	21,7700	21,7700	21,7700			21,7700		21,7600	2,000	21,7700	2,000
Warrant	NL0010829636	AEX 330SPLOPENG	EUR	21,5800	21,5800	21,5800			21,5800		21,5700	2,000	21,5800	2,000
Warrant	NL0010829628	AEX 332SPLOPENG	EUR	21,3900	21,3900	21,3900			21,3900		21,3800	2,000	21,3900	2,000
Warrant	NL0010829610	AEX 334SPLOPENG	EUR	21,2000	21,2000	21,2000			21,2000		21,1900	2,000	21,2000	2,000
Warrant	NL0010829602	AEX 336SPLOPENG	EUR	21,0100	21,0100	21,0100			21,0100		21,0000	2,000	21,0100	2,000
Warrant	NL0010829594	AEX 338SPLOPENG	EUR	20,8200	20,8200	20,8200			20,8200		20,8100	2,000	20,8200	2,000
Warrant	NL0010829586	AEX 340SPLOPENG	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	2,000	20,6300	2,000
Warrant	NL0010829578	AEX 342SPLOPENG	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	2,000	20,4300	2,000
Warrant	NL0010829560	AEX 344SPLOPENG	EUR	20,2400	20,2400	20,2400			20,2400		20,2300	2,000	20,2400	2,000
Warrant	NL0010830832	AEX 346SPLOPENG	EUR	20,0400	20,0400	20,0400			20,0400		20,0300	2,000	20,0400	2,000
Warrant	NL0010938957	AEX 350SPLOPENG	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	2,000	19,6500	2,000
Warrant	NL0010938940	AEX 352SPLOPENG	EUR	19,4500	19,4500	19,4500			19,4500		19,4400	2,000	19,4500	2,000
Warrant	NL0010938932	AEX 354SPLOPENG	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	2,000	19,2500	2,000
Warrant	NL0011618962	AEX 356SPLOPENG	EUR	19,0500	19,0500	19,0500			19,0500		19,0400	2,000	19,0500	2,000
Warrant	NL0011619515	AEX 358SPLOPENG	EUR	18,8600	18,8600	18,8600			18,8600		18,8500	2,000	18,8600	2,000
Warrant	NL0011619507	AEX 362SPLOPENG	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	2,000	18,4700	2,000
Warrant	NL0011619499	AEX 366SPLOPENG	EUR	18,0800	18,0800	18,0800			18,0800		18,0700	2,000	18,0800	2,000
Warrant	NL0011619481	AEX 370SPLOPENG	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	2,000	17,6800	2,000
Warrant	NL0011619473	AEX 374SPLOPENG	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	2,000	17,2800	2,000
Warrant	NL0011620125	AEX 376SPLOPENG	EUR	17,0800	17,0800	17,0800			17,0800		17,0700	2,000	17,0800	2,000
Warrant	NL0011620240	AEX 378SPLOPENG	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	2,000	16,8700	2,000
Warrant	NL0011620232	AEX 382SPLOPENG	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	2,000	16,4700	2,000
Warrant	NL0011622188	AEX 384SPLOPENG	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	10,000	16,2600	10,000
Warrant	NL0011622287	AEX 386SPLOPENG	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	10,000	16,0500	10,000
Warrant	NL0011622279	AEX 391SPLOPENG	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	10,000	15,6400	10,000
Warrant	NL0011622261	AEX 393SPLOPENG	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	10,000	15,4300	10,000
Warrant	NL0011843925	AEX 395SPLOPENG	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	10,000	15,2200	10,000
Warrant	NL0011844956	AEX 399SPLOPENG	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	10,000	14,8100	10,000
Warrant	NL0011844949	AEX 403SPLOPENG	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	10,000	14,3900	10,000
Warrant	NL0011847207	AEX 405SPLOPENG	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	10,000	14,1800	10,000
Warrant	NL0011847199	AEX 408SPLOPENG	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	10,000	13,9700	10,000
Warrant	NL0011847181	AEX 410SPLOPENG	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	10,000	13,7500	10,000
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011847652	AEX 414SPLOPENG	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	10,000	13,3300	10,000
Warrant	NL0011848072	AEX 416SPLOPENG	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	10,000	13,1100	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011848064	AEX 421SPLOPENG	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	10.000	12,6700	10.000
Warrant	NL0011848056	AEX 423SPLOPENG	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	20.000	12,4500	20.000
Warrant	NL0011859277	AEX 4275PLOPENG	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	20.000	12,1100	20.000
Warrant	NL0011859269	AEX 4295PLOPENG	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	20.000	11,8900	20.000
Warrant	NL0011859574	AEX 4335PLOPENG	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	20.000	11,4500	20.000
Warrant	NL0011862263	AEX 4355PLOPENG	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	20.000	11,2300	20.000
Warrant	NL0011862495	AEX 4385PLOPENG	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	20.000	11,0100	20.000
Warrant	NL0011862487	AEX 4405PLOPENG	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	20.000	10,7800	20.000
Warrant	NL0011862479	AEX 4425PLOPENG	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	20.000	10,5600	20.000
Warrant	NL0011862461	AEX 4455PLOPENG	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	20.000	10,3300	20.000
Warrant	NL0011862925	AEX 4465PLOPENG	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	50.000	9,3900	50.000
Warrant	NL0011862990	AEX 4475PLOPENG	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	50.000	10,1000	50.000
Warrant	NL0011853080	AEX 4475PLOPENG	EUR											
Warrant	NL0011859566	AEX 4485PLOPENG	EUR											
Warrant	NL0011853072	AEX 4495PLOPENG	EUR											
Warrant	NL0011862982	AEX 4495PLOPENG	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	50.000	9,8700	50.000
Warrant	NL0011630322	AEX 4495SPLOPENG	EUR											
Warrant	NL0011859558	AEX 4505PLOPENG	EUR											
Warrant	NL0011863139	AEX 4525PLOPENG	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	50.000	9,6400	50.000
Warrant	NL0012061600	AEX 4565PLOPENG	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	50.000	9,1800	50.000
Warrant	NL0012061972	AEX 4595PLOPENG	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	50.000	8,9400	50.000
Warrant	NL0012062228	AEX 4615PLOPENG	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	50.000	8,7100	50.000
Warrant	NL0012062418	AEX 4645PLOPENG	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	50.000	8,4700	50.000
Warrant	NL0012065320	AEX 4665PLOPENG	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50.000	8,2300	50.000
Warrant	NL0012065312	AEX 4685PLOPENG	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	50.000	7,9900	50.000
Warrant	NL0012065692	AEX 4715PLOPENG	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	50.000	7,7500	50.000
Warrant	DE000CV4ZY53	AEX 475P 0918Z	EUR	0,4450	0,4450	0,4150			0,4150		0,4100	150.000	0,4200	150.000
Warrant	NL0012065817	AEX 4765PLOPENG	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2700	50.000
Warrant	DE000CV4ZX28	AEX 480P 0618Z	EUR	0,1950	0,1950	0,1750			0,1750		0,1700	150.000	0,1800	150.000
Warrant	NL0012066245	AEX 4815PLOPENG	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	50.000	6,7800	50.000
Warrant	NL0012066807	AEX 4835PLOPENG	EUR	6,3700	6,5400	6,3700	12740,0000	3	6,5400	2000	6,5300	50.000	6,5400	50.000
Warrant	DE000CV4ZYB7	AEX 485P 1218Z	EUR	0,7850	0,7850	0,7350			0,7350		0,7300	150.000	0,7400	150.000
Warrant	NL0012067193	AEX 4865PLOPENG	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	50.000	6,3000	50.000
Warrant	NL0012067771	AEX 4915PLOPENG	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50.000	5,8000	50.000
Warrant	NL0012068373	AEX 4935PLOPENG	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	50.000	5,5500	50.000
Warrant	DE000CV4ZY46	AEX 495P 0918Z	EUR	0,6450	0,6450	0,5950			0,5950		0,5900	150.000	0,6000	150.000
Warrant	NL0012069496	AEX 4995PLOPENG	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	50.000	5,0500	50.000
Warrant	DE000CV4ZXA1	AEX 500C 0618Z	EUR	1,5750	1,7150	1,5750			1,7150		1,7100	135.000	1,7200	135.000
Warrant	DE000CV4ZXY1	AEX 500P 0618Z	EUR	0,3250	0,3250	0,2850			0,2850		0,2800	150.000	0,2900	150.000
Warrant	NL0012075899	AEX 5015PLOPENG	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	50.000	4,8000	50.000
Warrant	NL0012079131	AEX 5045PLOPENG	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	50.000	4,5400	50.000
Warrant	DE000CV4ZXG8	AEX 505C 0918Z	EUR	1,5850	1,7150	1,5850			1,7150		1,7100	135.000	1,7200	135.000
Warrant	DE000CV4ZYA9	AEX 505P 1218Z	EUR	1,0850	1,0850	1,0150			1,0150		1,0100	150.000	1,0200	150.000
Warrant	NL0012079123	AEX 5065PLOPENG	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	50.000	4,3000	50.000
Warrant	NL0012079115	AEX 5095PLOPENG	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	50.000	4,0500	50.000
Warrant	NL0012079586	AEX 5115PLOPENG	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	50.000	3,8000	50.000
Warrant	NL0012079909	AEX 5145PLOPENG	EUR	3,6600	3,6600	3,5500	366,0000	1	3,5500	100	3,5400	50.000	3,5500	50.000
Warrant	DE000CV4ZXN4	AEX 515C 1218Z	EUR	1,4450	1,5650	1,4450			1,5650		1,5600	150.000	1,5700	150.000
Warrant	DE000CV4ZY38	AEX 515P 0918Z	EUR	0,9550	0,9550	0,8850			0,8850		0,8800	150.000	0,8900	150.000
Warrant	NL0012474878	AEX 5165PLOPENG	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	50.000	3,2900	50.000
Warrant	NL0012476493	AEX 5195PLOPENG	EUR											
Warrant	NL0012478226	AEX 5195PLOPENG	EUR											
Warrant	DE000CV4ZX89	AEX 520C 0618Z	EUR	0,8350	0,9450	0,8350			0,9450		0,9400	135.000	0,9500	135.000
Warrant	DE000CV4ZX33	AEX 520P 0618Z	EUR	0,5950	0,5950	0,5150			0,5150		0,5100	150.000	0,5200	150.000
Warrant	NL0012476485	AEX 5225PLOPENG	EUR											
Warrant	DE000CV4ZXH6	AEX 525C 0918Z	EUR	0,9550	1,0650	0,9550	265,0000	1	1,0650	250	1,0600	150.000	1,0700	150.000
Warrant	DE000CV4ZY95	AEX 525P 1218Z	EUR	1,4950	1,4950	1,4050			1,4050		1,4000	150.000	1,4100	150.000
Warrant	NL0012477285	AEX 5255PLOPENG	EUR											
Warrant	NL0011304605	AEX 5265SPLOPENG	EUR											
Warrant	NL0012477277	AEX 5275PLOPENG	EUR											
Warrant	NL0012477814	AEX 5305SPLOPENG	EUR											
Warrant	NL0012477822	AEX 5335SPLOPENG	EUR											
Warrant	DE000CV4ZXP9	AEX 535C 1218Z	EUR	0,9150	1,0050	0,9150			1,0050		1,0000	150.000	1,0100	150.000
Warrant	DE000CV4ZY20	AEX 535P 0918Z	EUR	1,4050	1,4050	1,3050			1,3050		1,3000	150.000	1,3100	150.000
Warrant	NL0012477830	AEX 5365SPLOPENG	EUR											
Warrant	NL0012471387	AEX 5385SPLOPENG	EUR											
Warrant	DE000CV4ZXC7	AEX 540C 0618Z	EUR	0,3350	0,4050	0,3350			0,4050		0,4000	150.000	0,4100	150.000
Warrant	DE000CV4ZXW5	AEX 540P 0618Z	EUR	1,0950	1,0950	0,9650			0,9650		0,9600	135.000	0,9700	135.000
Warrant	NL0012471395	AEX 5415SPLOPENG	EUR											
Warrant	NL0012471403	AEX 5445SPLOPENG	EUR	1,7100	1,7200	1,7100			1,7200		1,7100	50.000	1,7200	50.000
Warrant	DE000CV4ZXJ2	AEX 545C 0918Z	EUR	0,5050	0,5750	0,5050			0,5750		0,5700	150.000	0,5800	150.000
Warrant	DE000CV4ZY87	AEX 545P 1218Z	EUR	2,0350	2,0350	1,9250			1,9250		1,9200	135.000	1,9300	135.000

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012471411	AEX 546SPSOPENG	EUR	1,9900	2,0000	1,9900			2,0000		1,9900	50,000	2,0000	50,000
Warrant	NL0012471429	AEX 549SPSOPENG	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	50,000	2,2800	50,000
Warrant	NL0012471437	AEX 552SPSOPENG	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	50,000	2,5600	50,000
Warrant	DE000CV4ZXQ7	AEX 555C 1218Z	EUR	0,5350	0,5950	0,5350			0,5950		0,5900	150,000	0,6000	150,000
Warrant	DE000CV4ZY12	AEX 555P 0918Z	EUR	2,0550	2,0550	1,9150			1,9150		1,9100	135,000	1,9200	135,000
Warrant	NL0012471445	AEX 555SPSOPENG	EUR	2,8400	2,8500	2,8400	1704,0000	1	2,8500	600	2,8400	50,000	2,8500	50,000
Warrant	NL0012471452	AEX 558SPSOPENG	EUR	3,1300	3,1400	3,1300			3,1400		3,1300	50,000	3,1400	50,000
Warrant	DE000CV4ZXD5	AEX 560C 0618Z	EUR	0,1150	0,1450	0,1150			0,1450		0,1400	150,000	0,1500	150,000
Warrant	DE000CV4Z XV7	AEX 560P 0618Z	EUR	1,8750	1,8750	1,7150			1,7150		1,7100	90,000	1,7200	90,000
Warrant	NL0012471460	AEX 560SPSOPENG	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	50,000	3,4200	50,000
Warrant	NL0012471478	AEX 563SPSOPENG	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	50,000	3,7100	50,000
Warrant	DE000CV4ZXK0	AEX 565C 0918Z	EUR	0,2450	0,2850	0,2450			0,2850		0,2800	150,000	0,2900	150,000
Warrant	DE000CV4ZY79	AEX 565P 1218Z	EUR	2,7350	2,7350	2,5950			2,5950		2,5900	135,000	2,6000	135,000
Warrant	NL0012471486	AEX 566SPSOPENG	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	50,000	4,0000	50,000
Warrant	NL0012471494	AEX 569SPSOPENG	EUR	4,2900	4,3000	4,2900			4,3000		4,2900	50,000	4,3000	50,000
Warrant	NL0012068399	AEX 572SPSOPENG	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	50,000	4,5500	50,000
Warrant	DE000CV4ZXR5	AEX 575C 1218Z	EUR	0,2950	0,3350	0,2950			0,3350		0,3300	150,000	0,3400	150,000
Warrant	DE000CV4ZY04	AEX 575P 0918Z	EUR	2,8750	2,8750	2,7150			2,7150		2,7100	90,000	2,7200	90,000
Warrant	DE000CV4ZXE3	AEX 580C 0618Z	EUR	0,0650	0,0780	0,0650			0,0780		0,0730	150,000	0,0830	150,000
Warrant	DE000CV4ZXU9	AEX 580P 0618Z	EUR	2,8250	2,8250	2,6450			2,6450		2,6400	90,000	2,6500	90,000
Warrant	NL0012068704	AEX 584SPSOPENG	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	50,000	5,7900	50,000
Warrant	DE000CV4ZXL8	AEX 585C 0918Z	EUR	0,1250	0,1450	0,1250			0,1450		0,1400	150,000	0,1500	150,000
Warrant	DE000CV4ZY61	AEX 585P 1218Z	EUR	3,5550	3,5550	3,4050			3,4050		3,4000	90,000	3,4100	90,000
Warrant	NL0012068878	AEX 593SPSOPENG	EUR	6,7100	6,8600	6,7100	1372,0000	1	6,7200	200	6,7100	50,000	6,7200	50,000
Warrant	DE000CV4ZXS3	AEX 595C 1218Z	EUR	0,1750	0,2050	0,1750			0,2050		0,2000	150,000	0,2100	150,000
Warrant	DE000CV4ZXF0	AEX 600C 0618Z	EUR	0,0560	0,0600	0,0560			0,0600		0,0550	150,000	0,0650	150,000
Warrant	DE000CV4ZXM6	AEX 605C 0918Z	EUR	0,0930	0,1030	0,0930			0,1030		0,0960	150,000	0,1100	150,000
Warrant	NL0012074819	AEX 608SPSOPENG	EUR	8,2600	8,2700	8,2600			8,2700		8,2600	50,000	8,2700	50,000
Warrant	NL0012463269	AEX 614SPSOPENG	EUR	8,8900	8,9000	8,8900			8,9000		8,8900	50,000	8,9000	50,000
Warrant	DE000CV4ZXT1	AEX 615C 1218Z	EUR	0,1250	0,1350	0,1250			0,1350		0,1300	150,000	0,1400	150,000
Warrant	NL0012463277	AEX 623SPSOPENG	EUR	9,8400	9,8500	9,8400			9,8500		9,8400	50,000	9,8500	50,000
Warrant	NL0012463285	AEX 636SPSOPENG	EUR	11,1300	11,1400	11,1300			11,1400		11,1300	50,000	11,1400	50,000
Warrant	NL0012463715	AEX 646SPSOPENG	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	50,000	12,1200	50,000
Warrant	NL0012467906	AEX 649SPSOPENG	EUR	12,4500	12,4600	12,4500			12,4600		12,4500	50,000	12,4600	50,000
Warrant	NL0012467914	AEX 656SPSOPENG	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	50,000	13,1200	50,000
Warrant	NL0012470363	AEX 662SPSOPENG	EUR	13,7900	13,8000	13,7900			13,8000		13,7900	50,000	13,8000	50,000
Warrant	NL0012471254	AEX 668SPSOPENG	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	50,000	13,1000	50,000
Warrant	NL0012470371	AEX 669SPSOPENG	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	50,000	14,4700	50,000
Warrant	NL0012470389	AEX 676SPSOPENG	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	50,000	15,1600	50,000
Warrant	NL0011620372	AEX 379.SPLOPENG	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	2,000	16,0800	2,000
Warrant	NL0011620364	AEX 380.SPLOPENG	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	2,000	15,9800	2,000
Warrant	NL0011847744	AEX 411.SPLOPENG	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	10,000	12,8800	10,000
Warrant	NL0011848171	AEX 421.SPLOPENG	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	10,000	11,8800	10,000
Warrant	NL0012069926	AEX 499.SPLOPENG	EUR	4,1500	4,1500	4,1000	1030,0000	2	4,1200	250	4,1100	50,000	4,1300	50,000
Warrant	NL0012079230	AEX 508.SPLOPENG	EUR	3,2100	3,2400	3,2100	402,2500	2	3,2400	125	3,2300	50,000	3,2500	50,000
Warrant	NL0012478051	AEX 517.SPLOPENG	EUR	2,1500	2,4700	2,1500	31148,0000	20	2,2500	13560	2,2400	50,000	2,2600	50,000
Warrant	NL0012473375	AEX 517.SPLOPENG	EUR										0,8500	150
Warrant	NL0012476832	AEX 520.SPLOPENG	EUR											
Warrant	NL0012476964	AEX 524.SPLOPENG	EUR											
Warrant	NL0012477699	AEX 535.SPLOPENG	EUR											
Warrant	NL0012471551	AEX 539.SPLOPENG	EUR											
Warrant	NL0012471635	AEX 550.SPLOPENG	EUR	1,2900	1,3200	1,1700	615,0000	4	1,2900	500	1,2800	50,000	1,3000	50,000
Warrant	NL0012471734	AEX 564.SPLOPENG	EUR	2,6900	2,8200	2,5400	818,0000	2	2,7000	300	2,6900	50,000	2,7100	50,000
Warrant	NL0012071500	AEX 577.SPLOPENG	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50,000	4,0000	50,000
Warrant	NL0012072805	AEX 607.SPLOPENG	EUR	6,9900	7,0000	6,9900			7,0000		6,9900	50,000	7,0100	50,000
Warrant	NL0012463525	AEX 637.SPLOPENG	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	50,000	10,0000	50,000
Warrant	NL0012470074	AEX 658.SPLOPENG	EUR	12,0900	12,1000	12,0900			12,1000		12,0900	50,000	12,1100	50,000
Warrant	NL0010209805	AEX 269.2SPLOPENG	EUR	26,9700	26,9700	26,9700			26,9700		26,9600	2,000	26,9800	2,000
Warrant	NL0010209797	AEX 275.6SPLOPENG	EUR	26,3300	26,3300	26,3300			26,3300		26,3200	2,000	26,3400	2,000
Warrant	NL0010215455	AEX 279.1SPLOPENG	EUR	25,9800	25,9800	25,9800			25,9800		25,9700	2,000	25,9900	2,000
Warrant	NL0010215570	AEX 282.7SPLOPENG	EUR	25,6200	25,6200	25,6200			25,6200		25,6100	2,000	25,6300	2,000
Warrant	NL0010215893	AEX 286.3SPLOPENG	EUR	25,2700	25,2700	25,2700			25,2700		25,2600	2,000	25,2800	2,000
Warrant	NL0010215968	AEX 289.9SPLOPENG	EUR	24,9000	24,9000	24,9000			24,9000		24,8900	2,000	24,9100	2,000
Warrant	NL0010351003	AEX 293.6SPLOPENG	EUR	24,5400	24,5400	24,5400			24,5400		24,5300	2,000	24,5500	2,000
Warrant	NL0010466090	AEX 297.2SPLOPENG	EUR	24,1700	24,1700	24,1700			24,1700		24,1600	2,000	24,1800	2,000
Warrant	NL0010466082	AEX 300.9SPLOPENG	EUR	23,8100	23,8100	23,8100			23,8100		23,8000	2,000	23,8200	2,000
Warrant	NL0010466074	AEX 304.6SPLOPENG	EUR	23,4400	23,4400	23,4400			23,4400		23,4300	2,000	23,4500	2,000
Warrant	NL0010467734	AEX 308.3SPLOPENG	EUR	23,0700	23,0700	23,0700			23,0700		23,0600	2,000	23,0800	2,000
Warrant	NL0010467726	AEX 312.1SPLOPENG	EUR	22,6900	22,6900	22,6900			22,6900		22,6800	2,000	22,7000	2,000
Warrant	NL0010468369	AEX 315.9SPLOPENG	EUR	22,3100	22,3100	22,3100			22,3100		22,3000	2,000	22,3200	2,000
Warrant	NL0010468351	AEX 319.7SPLOPENG	EUR	21,9300	21,9300	21,9300			21,9300		21,9200	2,000	21,9400	2,000
Warrant	NL0010468880	AEX 323.6SPLOPENG	EUR	21,5600	21,5600	21,5600			21,5600		21,5500	2,000	21,5700	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	NL0010526075	AEX 327.6SPLOPENG	EUR	21,1500	21,1500	21,1500			21,1500		21,1400	2,000	21,1600	2,000
Warrant	NL0010535258	AEX 331.5SPLOPENG	EUR	20,7800	20,7800	20,7800			20,7800		20,7700	2,000	20,7900	2,000
Warrant	NL0010543864	AEX 333.5SPLOPENG	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	2,000	20,5900	2,000
Warrant	NL0010545448	AEX 334.5SPLOPENG	EUR	20,4800	20,4800	20,4800			20,4800		20,4700	2,000	20,4900	2,000
Warrant	NL0010544573	AEX 335.5SPLOPENG	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	2,000	20,3900	2,000
Warrant	NL0010829800	AEX 336.5SPLOPENG	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	2,000	20,2900	2,000
Warrant	NL0010829792	AEX 337.5SPLOPENG	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	2,000	20,1900	2,000
Warrant	NL0010829784	AEX 338.5SPLOPENG	EUR	20,0800	20,0800	20,0800			20,0800		20,0700	2,000	20,0900	2,000
Warrant	NL0010829776	AEX 339.5SPLOPENG	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	2,000	19,9900	2,000
Warrant	NL0010829768	AEX 340.5SPLOPENG	EUR	19,9400	19,9400	19,9400			19,9400		19,9300	2,000	19,9500	2,000
Warrant	NL0010829750	AEX 341.5SPLOPENG	EUR	19,8000	19,8000	19,8000			19,8000		19,7900	2,000	19,8100	2,000
Warrant	NL0010829743	AEX 342.5SPLOPENG	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	2,000	19,6900	2,000
Warrant	NL0010938247	AEX 344.5SPLOPENG	EUR	19,4800	19,4800	19,4800			19,4800		19,4700	2,000	19,4900	2,000
Warrant	NL0010938239	AEX 345.5SPLOPENG	EUR	19,3800	19,3800	19,3800			19,3800		19,3700	2,000	19,3900	2,000
Warrant	NL0010938866	AEX 346.5SPLOPENG	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	2,000	19,3100	2,000
Warrant	NL0010938858	AEX 347.5SPLOPENG	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	2,000	19,2100	2,000
Warrant	NL0010938841	AEX 348.5SPLOPENG	EUR	19,1200	19,1200	19,1200			19,1200		19,1100	2,000	19,1300	2,000
Warrant	NL0010938833	AEX 349.5SPLOPENG	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	2,000	19,0400	2,000
Warrant	NL0010938825	AEX 350.6SPLOPENG	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	2,000	18,9300	2,000
Warrant	NL0010938817	AEX 351.6SPLOPENG	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	2,000	18,8200	2,000
Warrant	NL0010938809	AEX 352.6SPLOPENG	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	2,000	18,7200	2,000
Warrant	NL0010938791	AEX 353.6SPLOPENG	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	2,000	18,6300	2,000
Warrant	NL0010939435	AEX 354.7SPLOPENG	EUR	18,5200	18,5200	18,5200			18,5200		18,5100	2,000	18,5300	2,000
Warrant	NL0011619879	AEX 356.6SPLOPENG	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	2,000	18,3200	2,000
Warrant	NL0011619861	AEX 359.6SPLOPENG	EUR	18,0100	18,0100	18,0100			18,0100		18,0000	2,000	18,0200	2,000
Warrant	NL0011619853	AEX 362.6SPLOPENG	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	2,000	17,7200	2,000
Warrant	NL0011619846	AEX 366.6SPLOPENG	EUR	17,3100	17,3100	17,3100			17,3100		17,3000	2,000	17,3200	2,000
Warrant	NL0011619838	AEX 368.7SPLOPENG	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	2,000	17,1100	2,000
Warrant	NL0011619820	AEX 370.7SPLOPENG	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	2,000	16,9100	2,000
Warrant	NL0011619812	AEX 372.8SPLOPENG	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	2,000	16,7100	2,000
Warrant	NL0011620026	AEX 373.8SPLOPENG	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	2,000	16,6000	2,000
Warrant	NL0011620398	AEX 375.9SPLOPENG	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	2,000	16,3900	2,000
Warrant	NL0011620380	AEX 377.9SPLOPENG	EUR	16,1900	16,1900	16,1900			16,1900		16,1800	2,000	16,2000	2,000
Warrant	NL0011620588	AEX 383.1SPLOPENG	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	10,000	15,6700	10,000
Warrant	NL0011622527	AEX 384.2SPLOPENG	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	10,000	15,5600	10,000
Warrant	NL0011622519	AEX 386.3SPLOPENG	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	10,000	15,3500	10,000
Warrant	NL0011622501	AEX 388.5SPLOPENG	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	10,000	15,1400	10,000
Warrant	NL0011622493	AEX 390.6SPLOPENG	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	10,000	14,9200	10,000
Warrant	NL0011622485	AEX 391.7SPLOPENG	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	10,000	14,8200	10,000
Warrant	NL0011622477	AEX 392.7SPLOPENG	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	10,000	14,7100	10,000
Warrant	NL0011622469	AEX 393.8SPLOPENG	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	10,000	14,6000	10,000
Warrant	NL0011844808	AEX 395.9SPLOPENG	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	10,000	14,3900	10,000
Warrant	NL0011845037	AEX 398.1SPLOPENG	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	10,000	14,1800	10,000
Warrant	NL0011845029	AEX 400.2SPLOPENG	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	10,000	13,9600	10,000
Warrant	NL0011845011	AEX 403.4SPLOPENG	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	10,000	13,6400	10,000
Warrant	NL0011845003	AEX 405.6SPLOPENG	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	10,000	13,4200	10,000
Warrant	NL0011847256	AEX 406.7SPLOPENG	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	10,000	13,3100	10,000
Warrant	NL0011847249	AEX 407.8SPLOPENG	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	10,000	13,2000	10,000
Warrant	NL0011847751	AEX 408.8SPLOPENG	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	10,000	13,1000	10,000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847736	AEX 412.1SPLOPENG	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	10,000	12,7700	10,000
Warrant	NL0011847728	AEX 413.2SPLOPENG	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	10,000	12,6600	10,000
Warrant	NL0011847710	AEX 414.3SPLOPENG	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	10,000	12,5500	10,000
Warrant	NL0011848205	AEX 415.4SPLOPENG	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	10,000	12,4400	10,000
Warrant	NL0011848197	AEX 416.6SPLOPENG	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	10,000	12,3400	10,000
Warrant	NL0011848189	AEX 418.8SPLOPENG	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	10,000	12,1100	10,000
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011848163	AEX 422.1SPLOPENG	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	10,000	11,7800	10,000
Warrant	NL0011848478	AEX 423.3SPLOPENG	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	20,000	11,6500	20,000
Warrant	NL0011850664	AEX 424.4SPLOPENG	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	20,000	11,5500	20,000
Warrant	NL0011859889	AEX 426.6SPLOPENG	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	20,000	11,3300	20,000
Warrant	NL0011859871	AEX 428.8SPLOPENG	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	20,000	11,1100	20,000
Warrant	NL0011859863	AEX 431.1SPLOPENG	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	20,000	10,8800	20,000
Warrant	NL0011859855	AEX 433.3SPLOPENG	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	20,000	10,6600	20,000
Warrant	NL0011860812	AEX 434.5SPLOPENG	EUR	10,5000	10,5200	10,5000	525,0000	1	10,5200	50	10,5100	20,000	10,5300	20,000
Warrant	NL0011862115	AEX 435.6SPLOPENG	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	20,000	10,4800	20,000
Warrant	NL0011862107	AEX 436.8SPLOPENG	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	20,000	10,3100	20,000
Warrant	NL0011862354	AEX 437.9SPLOPENG	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	20,000	10,2000	20,000
Warrant	NL0011862347	AEX 439.1SPLOPENG	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	20,000	10,0800	20,000
Warrant	NL0011862339	AEX 440.2SPLOPENG	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	20,000	9,9700	20,000
Warrant	NL0011862321	AEX 441.4SPLOPENG	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	20,000	9,8500	20,000
Warrant	NL0011862313	AEX 442.6SPLOPENG	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	50,000	9,7400	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011862743	AEX 443.7SPLOPENG	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	50.000	9,6300	50.000
Warrant	NL0011862735	AEX 444.8SPLOPENG	EUR	9,5000	9,5000	9,5000	950,0000	1	9,5000	100	9,4900	50.000	9,5100	50.000
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011862917	AEX 447.2SPLOPENG	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	50.000	9,2700	50.000
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011862909	AEX 448.4SPLOPENG	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	50.000	9,2200	50.000
Warrant	NL0011863097	AEX 449.5SPLOPENG	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0400	50.000
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0012061519	AEX 450.7SPLOPENG	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50.000	8,9200	50.000
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012061501	AEX 451.9SPLOPENG	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50.000	8,8000	50.000
Warrant	NL0012061493	AEX 453.1SPLOPENG	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	50.000	8,6900	50.000
Warrant	NL0012061485	AEX 454.2SPLOPENG	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	50.000	8,5700	50.000
Warrant	NL0012061634	AEX 455.5SPLOPENG	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	50.000	8,4500	50.000
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012061881	AEX 456.7SPLOPENG	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	50.000	8,3300	50.000
Warrant	NL0012062244	AEX 457.9SPLOPENG	EUR	8,2100	8,4000	8,2000	1328,8000	2	8,2000	160	8,1900	50.000	8,2100	50.000
Warrant	NL0012062236	AEX 459.1SPLOPENG	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	50.000	8,0900	50.000
Warrant	NL0012062368	AEX 460.3SPLOPENG	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	50.000	8,0000	50.000
Warrant	NL0012062350	AEX 462.7SPLOPENG	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	50.000	7,7600	50.000
Warrant	NL0012062525	AEX 463.9SPLOPENG	EUR	7,5400	7,8700	7,5400	62621,5000	5	7,6300	8150	7,6200	50.000	7,6400	50.000
Warrant	NL0012062517	AEX 465.1SPLOPENG	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	50.000	7,5200	50.000
Warrant	NL0012065619	AEX 466.3SPLOPENG	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	50.000	7,4100	50.000
Warrant	NL0012065601	AEX 468.8SPLOPENG	EUR	7,1200	7,2000	7,1200	1076,0000	2	7,1500	150	7,1400	50.000	7,1600	50.000
Warrant	NL0012065593	AEX 471.2SPLOPENG	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50.000	6,9200	50.000
Warrant	NL0012065585	AEX 472.5SPLOPENG	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	50.000	6,8000	50.000
Warrant	NL0012066047	AEX 473.7SPLOPENG	EUR	6,9000	6,9000	6,6600	1375,0000	2	6,6600	200	6,6500	50.000	6,6700	50.000
Warrant	NL0012066039	AEX 474.9SPLOPENG	EUR	6,4300	6,5700	6,4300	1300,0000	2	6,5400	200	6,5300	50.000	6,5500	50.000
Warrant	NL0012066021	AEX 476.2SPLOPENG	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	50.000	6,4200	50.000
Warrant	NL0012066328	AEX 477.4SPLOPENG	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	50.000	6,3000	50.000
Warrant	NL0012066310	AEX 478.7SPLOPENG	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	50.000	6,1800	50.000
Warrant	NL0012066740	AEX 479.9SPLOPENG	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	50.000	6,0500	50.000
Warrant	NL0012066732	AEX 482.4SPLOPENG	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	50.000	5,8000	50.000
Warrant	NL0012066955	AEX 483.7SPLOPENG	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50.000	5,6800	50.000
Warrant	NL0012067250	AEX 484.9SPLOPENG	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	50.000	5,5500	50.000
Warrant	NL0012067854	AEX 486.2SPLOPENG	EUR	5,6500	5,6500	5,4100	1130,0000	1	5,4100	200	5,4000	50.000	5,4200	50.000
Warrant	NL0012067847	AEX 488.7SPLOPENG	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	50.000	5,1600	50.000
Warrant	NL0012067839	AEX 491.3SPLOPENG	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50.000	4,9200	50.000
Warrant	NL0012067821	AEX 492.5SPLOPENG	EUR	4,7500	5,0000	4,7500	2437,5000	2	4,7800	500	4,7700	50.000	4,7900	50.000
Warrant	NL0012068597	AEX 495.1SPLOPENG	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	50.000	4,5300	50.000
Warrant	NL0012068720	AEX 496.4SPLOPENG	EUR	4,3500	4,6500	4,3500	900,0000	2	4,3900	200	4,3800	50.000	4,4000	50.000
Warrant	NL0012069371	AEX 497.7SPLOPENG	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	50.000	4,2700	50.000
Warrant	NL0012070080	AEX 500.3SPLOPENG	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	50.000	4,0100	50.000
Warrant	NL0012070502	AEX 501.6SPLOPENG	EUR	3,8600	3,8700	3,8600	96,5000	1	3,8700	25	3,8600	50.000	3,8800	50.000
Warrant	NL0012070646	AEX 502.8SPLOPENG	EUR	3,7000	3,7500	3,7000	196,1000	2	3,7500	53	3,7400	50.000	3,7600	50.000
Warrant	NL0012076038	AEX 504.1SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	50.000	3,6200	50.000
Warrant	NL0012076020	AEX 505.4SPLOPENG	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	50.000	3,5000	50.000
Warrant	NL0012079248	AEX 506.7SPLOPENG	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	50.000	3,3800	50.000
Warrant	NL0012079982	AEX 509.2SPLOPENG	EUR	3,1500	3,3700	3,0500	2085,4400	11	3,1100	651	3,1000	50.000	3,1200	50.000
Warrant	NL0012079974	AEX 510.5SPLOPENG	EUR	2,9100	3,0100	2,9100	4806,0000	2	2,9800	1600	2,9700	50.000	2,9900	50.000
Warrant	NL0012079966	AEX 511.8SPLOPENG	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	50.000	2,8300	50.000
Warrant	NL0012079958	AEX 513.1SPLOPENG	EUR	2,6100	2,6900	2,6100	2,6100	1	2,6900	1	2,6800	50.000	2,7000	50.000
Warrant	NL0012080279	AEX 514.4SPLOPENG	EUR	2,7500	2,7500	2,5400	1573,4000	4	2,5400	580	2,5300	50.000	2,5500	50.000
Warrant	NL0012473383	AEX 515.7SPLOPENG	EUR	2,4000	2,6300	2,3000	36937,5700	12	2,3800	15526	2,3700	50.000	2,3900	50.000
Warrant	NL0012476337	AEX 518.9SPLOPENG	EUR											
Warrant	NL0012476824	AEX 521.3SPLOPENG	EUR											
Warrant	NL0012476972	AEX 522.7SPLOPENG	EUR											
Warrant	NL0012476956	AEX 525.3SPLOPENG	EUR											
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012476949	AEX 526.6SPLOPENG	EUR											
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012476931	AEX 527.9SPLOPENG	EUR											
Warrant	NL0012477681	AEX 533.7SPSOPENG	EUR											
Warrant	NL0012477707	AEX 536.3SPSOPENG	EUR											
Warrant	NL0012477715	AEX 537.7SPSOPENG	EUR											
Warrant	NL0012471569	AEX 540.3SPSOPENG	EUR											
Warrant	NL0012471577	AEX 541.7SPSOPENG	EUR	0,4000	0,5500	0,1400	29048,7700	83	0,3500	79261	0,3400	50.000	0,3600	50.000
Warrant	NL0012471585	AEX 543.1SPSOPENG	EUR	0,5400	0,6800	0,3400	45238,7700	60	0,5300	93053	0,5200	50.000	0,5400	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
Warrant	NL0012471593	AEX 544.4SPSOPENG	EUR	0,7100	0,8400	0,4800	24157,0000	8	0,7200	30750	0,7100	50,000	0,7300	50,000
Warrant	NL0012471601	AEX 545.8SPSOPENG	EUR	0,8700	0,8900	0,6500	898,0000	6	0,8600	1100	0,8500	50,000	0,8700	50,000
Warrant	NL0012471619	AEX 547.2SPSOPENG	EUR	1,0100	1,0400	0,7900	652,8000	5	1,0100	660	1,0000	50,000	1,0200	50,000
Warrant	NL0012471627	AEX 548.6SPSOPENG	EUR	1,1400	1,3000	0,9000	20697,0300	15	1,1400	18991	1,1300	50,000	1,1500	50,000
Warrant	NL0012471643	AEX 551.3SPSOPENG	EUR	1,4300	1,4400	1,4000	350,0000	1	1,4400	250	1,4300	50,000	1,4500	50,000
Warrant	NL0012471650	AEX 552.7SPSOPENG	EUR	1,5600	1,5800	1,3800	3623,5000	6	1,5600	2450	1,5500	50,000	1,5700	50,000
Warrant	NL0012471668	AEX 554.1SPSOPENG	EUR	1,7000	1,7100	1,5500	269,5000	2	1,7100	170	1,7000	50,000	1,7200	50,000
Warrant	NL0012471676	AEX 555.5SPSOPENG	EUR	1,8400	1,8500	1,8400			1,8500		1,8400	50,000	1,8600	50,000
Warrant	NL0012471684	AEX 556.9SPSOPENG	EUR	1,9800	2,0100	1,9800	3015,0000	1	1,9900	1500	1,9800	50,000	2,0000	50,000
Warrant	NL0012471692	AEX 558.4SPSOPENG	EUR	2,1200	2,1300	2,0200	494,9000	1	2,1300	245	2,1200	50,000	2,1400	50,000
Warrant	NL0012471700	AEX 559.8SPSOPENG	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	50,000	2,2800	50,000
Warrant	NL0012471718	AEX 561.2SPSOPENG	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	50,000	2,4200	50,000
Warrant	NL0012471726	AEX 562.6SPSOPENG	EUR	2,5500	2,5500	2,3000	690,0000	1	2,5500	300	2,5400	50,000	2,5600	50,000
Warrant	NL0012471742	AEX 565.4SPSOPENG	EUR	2,8300	2,8500	2,7900	2543,0000	4	2,8400	900	2,8300	50,000	2,8500	50,000
Warrant	NL0012471759	AEX 566.9SPSOPENG	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	50,000	2,9900	50,000
Warrant	NL0012471767	AEX 568.3SPSOPENG	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	50,000	3,1300	50,000
Warrant	NL0012069074	AEX 569.7SPSOPENG	EUR	3,2600	3,3800	3,0200	25939,3900	5	3,2600	8091	3,2500	50,000	3,2700	50,000
Warrant	NL0012071930	AEX 578.4SPSOPENG	EUR	4,1300	4,1400	4,1300			4,1400		4,1300	50,000	4,1500	50,000
Warrant	NL0012071948	AEX 596.4SPSOPENG	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50,000	5,9400	50,000
Warrant	NL0012073845	AEX 617.9SPSOPENG	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	50,000	8,0900	50,000
Warrant	NL0012078257	AEX 622.5SPSOPENG	EUR	8,5500	8,5500	8,5500	256,5000	1	8,5500	30	8,5400	50,000	8,5600	50,000
Warrant	NL0012463160	AEX 624.1SPSOPENG	EUR	8,7000	8,7100	8,7000			8,7100		8,7000	50,000	8,7200	50,000
Warrant	NL0012463178	AEX 627.3SPSOPENG	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50,000	9,0300	50,000
Warrant	NL0012463186	AEX 630.4SPSOPENG	EUR	9,3300	9,3400	9,3300			9,3400		9,3300	50,000	9,3500	50,000
Warrant	NL0012463517	AEX 633.8SPSOPENG	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	50,000	9,6800	50,000
Warrant	NL0012463665	AEX 641.7SPSOPENG	EUR	10,4600	10,4700	10,4600			10,4700		10,4600	50,000	10,4800	50,000
Warrant	NL0012464499	AEX 646.6SPSOPENG	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50,000	10,9600	50,000
Warrant	NL0012464507	AEX 649.8SPSOPENG	EUR	11,2700	11,2800	11,2700			11,2800		11,2700	50,000	11,2900	50,000
Warrant	NL0012468086	AEX 654.8SPSOPENG	EUR	11,7600	11,7700	11,7600			11,7700		11,7600	50,000	11,7800	50,000
Warrant	NL0012470538	AEX 661.3SPSOPENG	EUR	12,4200	12,4300	12,4200			12,4300		12,4200	50,000	12,4400	50,000
Warrant	NL0012470546	AEX 664.6SPSOPENG	EUR	12,7500	12,7600	12,7500			12,7600		12,7500	50,000	12,7700	50,000
Warrant	NL0012471262	AEX 671.4SPSOPENG	EUR	13,4200	13,4300	13,4200			13,4300		13,4200	50,000	13,4400	50,000
Warrant	DE000CV4ZGR0	AGEAS 39C 0618Z	EUR	0,6200	0,6600	0,6200			0,6600		0,6500	2,250	0,6700	2,250
Warrant	DE000CV4ZGS8	AGEAS 45C 0618Z	EUR	0,0730	0,0860	0,0730			0,0860		0,0800	3,750	0,0910	3,750
Warrant	NL00099761105	AGEAS 1.29SPLOPENG	EUR	4,1400	4,1400	4,1400			4,1400		4,1100	2,500	4,1600	2,500
Warrant	NL0009901826	AGEAS 2.66SPLOPENG	EUR	4,0300	4,0300	4,0300			4,0300		4,0000	2,500	4,0500	2,500
Warrant	NL0012470629	AGEAS 38.5SPLOPENG	EUR	7,4600	7,4700	7,4600			7,4700		7,4400	2,500	7,4900	2,500
Warrant	NL0009906072	AGEAS 4.24SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	2,500	3,9100	2,500
Warrant	NL0010202404	AGEAS 7.59SPLOPENG	EUR	3,6000	3,6000	3,6000			3,6000		3,5700	2,500	3,6200	2,500
Warrant	NL0010206389	AGEAS10.06SPLOPENG	EUR	3,3500	3,3500	3,3500			3,3500		3,3200	2,500	3,3700	2,500
Warrant	NL0010211785	AGEAS11.37SPLOPENG	EUR	3,2400	3,2400	3,2400			3,2400		3,2100	2,500	3,2600	2,500
Warrant	NL0010217345	AGEAS12.79SPLOPENG	EUR	3,1100	3,1100	3,1100			3,1100		3,0800	2,500	3,1300	2,500
Warrant	NL0010348223	AGEAS17.65SPLOPENG	EUR	26,3900	26,4000	26,3900			26,4000		26,3700	2,500	26,4200	2,500
Warrant	NL0010361176	AGEAS19.43SPLOPENG	EUR	24,7900	24,8000	24,7900			24,8000		24,7700	2,500	24,8200	2,500
Warrant	NL0010941076	AGEAS21.14SPLOPENG	EUR	23,2300	23,2400	23,2300			23,2400		23,2100	2,500	23,2600	2,500
Warrant	NL0010949459	AGEAS22.98SPLOPENG	EUR	21,5500	21,5600	21,5500			21,5600		21,5300	2,500	21,5800	2,500
Warrant	NL0011014410	AGEAS24.95SPLOPENG	EUR	19,7800	19,7900	19,7800			19,7900		19,7600	2,500	19,8100	2,500
Warrant	NL0011028964	AGEAS27.06SPLOPENG	EUR	17,8600	17,8700	17,8600			17,8700		17,8400	2,500	17,8900	2,500
Warrant	NL0012063168	AGEAS33.61SPLOPENG	EUR	11,9100	11,9200	11,9100			11,9200		11,8900	2,500	11,9400	2,500
Warrant	NL0012477327	AGEAS41.19SPLOPENG	EUR	5,0100	5,0200	5,0100			5,0200		4,9900	2,500	5,0400	2,500
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,0700	2,1100	2,0700			2,1100		2,0900	2,500	2,1200	2,500
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	2,1900	2,2300	2,1900			2,2300		2,2100	2,500	2,2400	2,500
Warrant	NL0011201702	AGFA 2.3SPLOPENG	EUR	0,8200	0,8600	0,8200			0,8600		0,8600	5,000		
Warrant	NL0010465951	AGFA 1.46SPLOPENG	EUR	1,6300	1,6700	1,6300			1,6700		1,6500	2,500	1,6800	2,500
Warrant	NL0010596326	AGFA 1.76SPLOPENG	EUR	1,3600	1,4000	1,3600			1,4000		1,3800	2,500	1,4100	2,500
Warrant	NL0011208368	AGFA 2.11SPLOPENG	EUR	1,0400	1,0800	1,0400			1,0800		1,0600	5,000	1,0900	5,000
Warrant	NL0011366935	AGFA 2.52SPLOPENG	EUR	0,6500	0,6900	0,6500			0,6900		0,6900	5,000		
Warrant	NL0012468912	AGFA 2.74SPLOPENG	EUR	0,4300	0,4600	0,4300			0,4600		0,4600	5,000		
Warrant	NL0012477384	AGFA 2.99SPLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.38SPSOPENG	EUR	2,0100	2,0100	1,9600			1,9600		1,9400	5,000	1,9700	5,000
Warrant	NL0012468920	AGFA 4.93SPSOPENG	EUR	2,6200	2,6200	2,5700			2,5700		2,5500	5,000	2,5800	5,000
Warrant	NL0012469688	AGFA 5.47SPSOPENG	EUR	3,2200	3,2200	3,1700			3,1700		3,1500	5,000	3,1800	5,000
Warrant	DE000CV4ZFK7	AHOLD 16C 0618Z	EUR	2,8900	3,1500	2,8900			3,1500		3,0900	1,500	3,2100	1,500
Warrant	DE000CV50B66	AHOLD 16C 0918Z	EUR	3,0550	3,2900	3,0550			3,2900		3,2500	1,500	3,3300	1,500
Warrant	DE000CV50B58	AHOLD 18C 0618Z	EUR	1,1600	1,3500	1,1600			1,3500		1,3200	1,500	1,3800	1,500
Warrant	DE000CV50B74	AHOLD 18C 0918Z	EUR	1,4850	1,6550	1,4850			1,6550		1,6300	2,000	1,6800	2,000
Warrant	DE000CV4ZFL5	AHOLD 20C 0618Z	EUR	0,2050	0,2650	0,2050			0,2650		0,2500	2,500	0,2800	2,500
Warrant	NL0006420770	AHOLD 3.1SPLOPENG	EUR	16,7700	16,8400	16,7700			16,8400		16,8400	5,000		
Warrant	NL0009113380	AHOLD 5.5SPLOPENG	EUR	14,5400	14,6100	14,5400			14,6100		14,6000	5,000	14,6200	1,000
Warrant	NL0009882711	AHOLD 6.8SPLOPENG	EUR	13,2900	13,3600	13,2900			13,3600		13,3500	5,000	13,3700	5,000
Warrant	NL0010084752	AHOLD 7.3SPLOPENG	EUR	12,8500	12,9200	12,8500			12,9200		12,9100	10,000	12,9300	10,000
Warrant	NL0010345864	AHOLD 8.7SPLOPENG	EUR	11,5000	11,5800	11,5000			11,5800		11,5700	10,000	11,5900	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010353256	AHOLD 9.6SPLOPENG	EUR	10,7300	10,8000	10,7300			10,8000		10,7900	10,000	10,8100	10,000
Warrant	NL0010468195	AHOLD 10.4SPLOPENG	EUR	9,9900	10,0600	9,9900			10,0600		10,0500	10,000	10,0700	10,000
Warrant	NL0010940045	AHOLD 11.2SPLOPENG	EUR	9,2000	9,2800	9,2000			9,2800		9,2700	10,000	9,2900	10,000
Warrant	NL0010944369	AHOLD 12.1SPLOPENG	EUR	8,3700	8,4500	8,3700			8,4500		8,4400	10,000	8,4600	10,000
Warrant	NL0010962544	AHOLD 13.1SPLOPENG	EUR	7,4400	7,5100	7,4400			7,5100		7,5000	10,000	7,5200	10,000
Warrant	NL0010968699	AHOLD 14.1SPLOPENG	EUR	6,4800	6,5500	6,4800			6,5500		6,5400	10,000	6,5600	10,000
Warrant	NL0012079578	AHOLD 14.4SPLOPENG	EUR	5,2800	5,3600	5,2800			5,3600		5,3500	10,000	5,3700	10,000
Warrant	NL0012079065	AHOLD 14.8SPLOPENG	EUR	4,9100	4,9700	4,9100	196,4000	1	4,9700	40	4,9600	10,000	4,9800	10,000
Warrant	NL0012080683	AHOLD 15.1SPLOPENG	EUR	5,5700	5,6500	5,5700			5,6500		5,6400	5,000	5,6600	10,000
Warrant	NL0012465033	AHOLD 16.2SPLOPENG	EUR	4,5800	4,7200	4,5800	78797,0900	21	4,6400	16771	4,6300	5,000	4,6500	5,000
Warrant	NL0012474639	AHOLD 17.3SPLOPENG	EUR	3,5300	3,6000	3,5300			3,6000		3,5900	5,000	3,6100	5,000
Warrant	NL0012467070	AHOLD 19.8SPSOPENG	EUR	1,9200	1,9200	1,8500			1,8500		1,8400	5,000	1,8600	5,000
Warrant	NL0011493929	AHOLD 21.8SPSOPENG	EUR	4,0500	4,0500	3,9700			3,9700		3,9600	5,000	3,9800	5,000
Warrant	NL0010603734	AHOLD 9.44SPLOPENG	EUR	10,2400	10,3200	10,2400			10,3200		10,3100	5,000	10,3300	5,000
Warrant	NL0010589784	AHOLD10.03SPLOPENG	EUR	9,6200	9,6900	9,6200			9,6900		9,6800	5,000	9,7000	5,000
Warrant	NL0010589776	AHOLD10.66SPLOPENG	EUR	9,0300	9,1000	9,0300			9,1000		9,0900	5,000	9,1100	5,000
Warrant	NL0010940003	AHOLD11.28SPLOPENG	EUR	8,4600	8,5300	8,4600			8,5300		8,5200	5,000	8,5400	5,000
Warrant	NL0010940987	AHOLD11.93SPLOPENG	EUR	7,6700	7,7500	7,6500	726,7500	1	7,7500	95	7,7400	10,000	7,7600	10,000
Warrant	NL0010947206	AHOLD12.62SPLOPENG	EUR	7,0900	7,1600	7,0900			7,1600		7,1500	10,000	7,1700	10,000
Warrant	NL0010962684	AHOLD13.34SPLOPENG	EUR	6,3500	6,4200	6,3500			6,4200		6,4100	10,000	6,4300	10,000
Warrant	NL0010967246	AHOLD14.09SPLOPENG	EUR	5,5200	5,6000	5,5200	5540,0000	1	5,6000	1000	5,5900	10,000	5,6100	10,000
Warrant	NL0012462899	AHOLD15.56SPLOPENG	EUR	4,1300	4,2000	4,1300	6255,0000	1	4,2000	1500	4,1900	10,000	4,2100	10,000
Warrant	NL0012464978	AHOLD16.34SPLOPENG	EUR	3,3000	3,3700	3,3000			3,3700		3,3600	5,000	3,3800	5,000
Warrant	NL0012472351	AHOLD17.18SPLOPENG	EUR	2,5200	2,5900	2,4800	3036,0000	2	2,5900	1200	2,5800	5,000	2,6000	5,000
Warrant	NL0012476402	AHOLD18.04SPLOPENG	EUR	1,6400	1,7700	1,6400	531,0000	1	1,7200	300	1,7100	5,000	1,7300	5,000
Warrant	NL0012470801	AHOLD18.84SPSOPENG	EUR											
Warrant	NL0011860739	AHOLD20.26SPSOPENG	EUR	0,8100	0,8100	0,7300			0,7300		0,7200	10,000	0,7400	10,000
Warrant	NL0011845151	AHOLD21.83SPSOPENG	EUR	2,3900	2,3900	2,3100			2,3100		2,3000	5,000	2,3200	5,000
Warrant	NL0011850409	AHOLD23.39SPSOPENG	EUR	3,9500	3,9500	3,8700			3,8700		3,8600	5,000	3,8800	5,000
Warrant	DE000CV50BD4	AIRFR 9C 0918Z	EUR	0,7750	0,8700	0,7750			0,8700		0,8400	1,500	0,9000	1,500
Warrant	DE000CV50BB8	AIRFR 10C 0618Z	EUR	0,1900	0,2350	0,1900			0,2350		0,2200	1,500	0,2500	1,500
Warrant	DE000CV50BE2	AIRFR 10C 0918Z	EUR	0,4350	0,5000	0,4350			0,5000		0,4800	1,500	0,5200	1,500
Warrant	DE000CV50BC6	AIRFR 11C 0618Z	EUR	0,0770	0,0970	0,0770			0,0970		0,0830	1,500	0,1100	1,500
Warrant	DE000CV50BF9	AIRFR 11C 0918Z	EUR	0,2400	0,2850	0,2400			0,2850		0,2700	1,500	0,3000	1,500
Warrant	NL0012474779	AIRFR 12SPSOPENG	EUR	4,7200	4,7200	4,6200			4,6200		4,6100	2,500	4,6300	2,500
Warrant	NL0009885516	AIRFR 3.1SPLOPENG	EUR	5,9400	6,0200	5,9400			6,0200		6,0100	2,500	6,0300	2,500
Warrant	NL0010104337	AIRFR 3.6SPLOPENG	EUR	5,4800	5,5600	5,4800			5,5600		5,5500	2,500	5,5700	2,500
Warrant	NL0011850557	AIRFR 4.6SPLOPENG	EUR	4,2400	4,3200	4,2400			4,3200		4,3100	2,500	4,3300	2,500
Warrant	NL0010207023	AIRFR 4.6SPLOPENG	EUR	4,6100	4,6900	4,6100			4,6900		4,6800	2,500	4,7000	2,500
Warrant	NL0012067565	AIRFR 6.9SPLOPENG	EUR	1,9500	2,0300	1,9500			2,0300		2,0200	2,500	2,0400	2,500
Warrant	NL0010955654	AIRFR 8.5SPSOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.2SPLOPENG	EUR											
Warrant	NL0012477368	AIRFR 9.9SPSOPENG	EUR	2,4100	2,4100	2,3200			2,3200		2,3100	2,500	2,3300	2,500
Warrant	NL0012476295	AIRFR 10.9SPSOPENG	EUR	3,5100	3,5100	3,4100			3,4100		3,4000	2,500	3,4200	2,500
Warrant	NL0012470991	AIRFR 13.2SPSOPENG	EUR	6,0500	6,0500	5,9500			5,9500		5,9400	2,500	5,9600	2,500
Warrant	NL0012079644	AIRFR 14.5SPSOPENG	EUR	7,5000	7,5300	7,4000	1882,5000	1	7,4000	250	7,3900	2,500	7,4100	2,500
Warrant	NL0012467856	AIRFR 15.8SPSOPENG	EUR	8,9600	8,9600	8,8600			8,8600		8,8500	2,500	8,8700	2,500
Warrant	NL0011855051	AIRFR 4.18SPLOPENG	EUR	4,6600	4,7400	4,6600			4,7400		4,7300	2,500	4,7500	2,500
Warrant	NL0011852769	AIRFR 4.39SPLOPENG	EUR	4,4500	4,5300	4,4500			4,5300		4,5200	2,500	4,5400	2,500
Warrant	NL0011857552	AIRFR 4.84SPLOPENG	EUR	4,0000	4,0800	4,0000			4,0800		4,0700	2,500	4,0900	2,500
Warrant	NL0012065965	AIRFR 5.09SPLOPENG	EUR	3,7500	3,8300	3,7500			3,8300		3,8200	2,500	3,8400	2,500
Warrant	NL0012066195	AIRFR 5.91SPLOPENG	EUR	2,9300	3,0100	2,9300			3,0100		3,0000	2,500	3,0200	2,500
Warrant	NL0012066799	AIRFR 6.23SPLOPENG	EUR	2,6200	2,7000	2,6200			2,7000		2,6900	2,500	2,7100	2,500
Warrant	NL0012067409	AIRFR 6.55SPLOPENG	EUR	2,2900	2,3700	2,2900			2,3700		2,3600	2,500	2,3800	2,500
Warrant	NL0012070593	AIRFR 7.25SPLOPENG	EUR	1,6000	1,6800	1,6000			1,6800		1,6700	2,500	1,6900	2,500
Warrant	NL0012071021	AIRFR 7.62SPLOPENG	EUR	1,2500	1,3300	1,2500			1,3300		1,3200	2,500	1,3400	2,500
Warrant	NL0012071781	AIRFR 8.01SPLOPENG	EUR	0,8200	0,9000	0,8200			0,9000		0,8900	2,500	0,9100	2,500
Warrant	NL0012072573	AIRFR 8.43SPLOPENG	EUR											
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012073167	AIRFR 8.86SPLOPENG	EUR											
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.31SPLOPENG	EUR											
Warrant	NL0012477913	AIRFR 9.39SPSOPENG	EUR	0,8000	0,8000	0,7000			0,7000		0,6900	2,500	0,7100	2,500
Warrant	NL0012477517	AIRFR10.11SPSOPENG	EUR	1,5200	1,5200	1,4300			1,4300		1,4200	2,500	1,4400	2,500
Warrant	NL0012474548	AIRFR10.89SPSOPENG	EUR	2,3000	2,3000	2,2000			2,2000		2,1900	2,500	2,2100	2,500
Warrant	NL0012473078	AIRFR11.73SPSOPENG	EUR	3,1300	3,1300	3,0400			3,0400		3,0300	2,500	3,0500	2,500
Warrant	NL0012472393	AIRFR12.62SPSOPENG	EUR	4,0300	4,0300	3,9300			3,9300		3,9200	2,500	3,9400	2,500
Warrant	NL0012469423	AIRFR13.58SPSOPENG	EUR	4,9800	4,9800	4,8900			4,8900		4,8800	2,500	4,9000	2,500
Warrant	NL0012078448	AIRFR14.61SPSOPENG	EUR	6,0100	6,0100	5,9200			5,9200		5,9100	2,500	5,9300	2,500
Warrant	NL0012080329	AIRFR15.61SPSOPENG	EUR	7,0200	7,0200	6,9200			6,9200		6,9100	2,500	6,9300	2,500
Warrant	NL0009879162	AKZO 9.4SPLOPENG	EUR	68,2400	68,8400	68,2400			68,8400		68,8100	2,500	68,8700	2,500
Warrant	NL0010085577	AKZO 25.6SPLOPENG	EUR	53,1000	53,7000	53,1000			53,7000		53,6700	2,500	53,7300	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	NL0010087672	AKZO 29.7SPLOPENG	EUR	49,3800	49,9800	49,3800			49,9800		49,9500	2,500	50,0100	2,500
Warrant	NL0010216354	AKZO 32.6SPLOPENG	EUR	46,5900	47,1900	46,5900			47,1900		47,1600	2,500	47,2200	2,500
Warrant	NL0010528501	AKZO 35.8SPLOPENG	EUR	43,6900	44,2900	43,6900			44,2900		44,2600	2,500	44,3200	2,500
Warrant	NL0010538070	AKZO 39.1SPLOPENG	EUR	40,6400	41,2400	40,6400			41,2400		41,2100	2,500	41,2700	2,500
Warrant	NL0010939047	AKZO 42.5SPLOPENG	EUR	37,3900	37,9900	37,3900			37,9900		37,9600	2,500	38,0200	2,500
Warrant	NL0011624648	AKZO 46.1SPLOPENG	EUR	34,0900	34,6900	34,0900			34,6900		34,6600	2,500	34,7200	2,500
Warrant	NL0011854823	AKZO 49.8SPLOPENG	EUR	30,6500	31,2500	30,6500			31,2500		31,2200	2,500	31,2800	2,500
Warrant	NL0012067979	AKZO 62.4SPLOPENG	EUR	18,9100	19,5100	18,9100			19,5100		19,4800	2,500	19,5400	2,500
Warrant	NL0012071047	AKZO 64.3SPLOPENG	EUR	12,8500	13,4500	12,8500			13,4500		13,4100	2,500	13,4900	2,500
Warrant	NL0012467773	AKZO 71.4SPLOPENG	EUR	10,5500	11,1500	10,5500			11,1500		11,1200	2,500	11,1800	2,500
Warrant	NL0012476691	AKZO 76.4SPLOPENG	EUR											
Warrant	NL0012476709	AKZO 86.8SPSOPENG	EUR	17,0900	17,0900	16,4700			16,4700		16,4400	2,500	16,5000	2,500
Warrant	NL0010758827	AKZO 38.21SPLOPENG	EUR	38,9700	39,5700	38,9700			39,5700		39,5300	2,500	39,6100	2,500
Warrant	NL0010939617	AKZO 40.57SPLOPENG	EUR	36,6000	37,2000	36,6000			37,2000		37,1600	2,500	37,2400	2,500
Warrant	NL0010939609	AKZO 43.05SPLOPENG	EUR	34,1100	34,7100	34,1100			34,7100		34,6700	2,500	34,7500	2,500
Warrant	NL0011620729	AKZO 45.59SPLOPENG	EUR	31,5700	32,1700	31,5700			32,1700		32,1300	2,500	32,2100	2,500
Warrant	NL0011845540	AKZO 48.19SPLOPENG	EUR	28,9700	29,5700	28,9700			29,5700		29,5300	2,500	29,6100	2,500
Warrant	NL0011850417	AKZO 50.92SPLOPENG	EUR	26,2200	26,8200	26,2200			26,8200		26,7800	2,500	26,8600	2,500
Warrant	NL0012064067	AKZO 53.78SPLOPENG	EUR	23,3700	23,9700	23,3700			23,9700		23,9300	2,500	24,0100	2,500
Warrant	NL0012067367	AKZO 56.76SPLOPENG	EUR	20,3700	20,9700	20,3700			20,9700		20,9300	2,500	21,0100	2,500
Warrant	NL0012069538	AKZO 59.91SPLOPENG	EUR	17,2300	17,8300	17,2300			17,8300		17,7900	2,500	17,8700	2,500
Warrant	NL0012077549	AKZO 67.74SPLOPENG	EUR	9,4200	10,0200	9,4200			10,0200		9,9800	2,500	10,0600	2,500
Warrant	NL0012078307	AKZO 71.36SPLOPENG	EUR	5,8000	6,4000	5,8000			6,4000		6,3600	2,500	6,4400	2,500
Warrant	NL0012472831	AKZO 74.91SPLOPENG	EUR											
Warrant	NL0012478101	AKZO 74.94SPLOPENG	EUR	2,2300	2,8300	2,2300			2,8300		2,7900	2,500	2,8700	2,500
Warrant	NL0012068837	AKZO 85.43SPSOPENG	EUR	8,8000	8,8000	8,1800			8,1800		8,1400	2,500	8,2200	2,500
Warrant	NL0010740171	ALPHA 461SPLOPENG	EUR	48,3600	48,3600	48,3600			48,3600		48,3600	1,000		
Warrant	NL0010693289	ALPHA 496SPLOPENG	EUR	45,7300	45,7300	45,7300			45,7300		45,7300	2,500		
Warrant	NL0010693305	ALPHA 530SPLOPENG	EUR	43,1100	43,1100	43,1100			43,1100		43,1100	2,500		
Warrant	NL0011301734	ALPHA 567SPLOPENG	EUR	40,3000	40,3000	40,3000			40,3000		40,3000	2,500		
Warrant	NL0011474739	ALPHA 649SPLOPENG	EUR	34,0900	34,0900	34,0900			34,0900		34,0900	2,500		
Warrant	NL0010693339	ALPHA 498.SPLOPENG	EUR	43,0700	43,0700	43,0700			43,0700		43,0700	2,500		
Warrant	NL0010739884	ALPHA473.1SPLOPENG	EUR	45,1100	45,1100	45,1100			45,1100		45,1100	2,500		
Warrant	NL0011019039	ALPHA549.3SPLOPENG	EUR	38,9000	38,9000	38,9000			38,9000		38,9000	2,500		
Warrant	NL0011303540	ALPHA576.7SPLOPENG	EUR	36,6600	36,6600	36,6600			36,6600		36,6600	2,500		
Warrant	NL0011303532	ALPHA605.6SPLOPENG	EUR	34,3100	34,3100	34,3100			34,3100		34,3100	2,500		
Warrant	NL0011477195	ALPHA635.9SPLOPENG	EUR	31,8400	31,8400	31,8400			31,8400		31,8400	2,500		
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA701.1SPLOPENG	EUR	26,5300	26,5300	26,5300			26,5300		26,5300	2,500		
Warrant	NL0011850094	ALPHA736.1SPLOPENG	EUR	23,6700	23,6700	23,6700			23,6700		23,6700	2,500		
Warrant	DE000CV504E5	ALPHC 1000C 0918Z	EUR	3,7850	3,9150	3,7850			3,9150		3,9000	40,000	3,9300	40,000
Warrant	DE000CV504F2	ALPHC 1150C 0918Z	EUR	1,3300	1,4150	1,3300			1,4150		1,4000	40,000	1,4300	40,000
Warrant	NL0012466700	ALTIA 5SPLOPENG	EUR	2,2600	2,5000	2,2600			2,5000		2,4800	2,500	2,5100	2,500
Warrant	DE000CV4ZF15	ALTIA 9C 0618Z	EUR	0,0860	0,1040	0,0860			0,1040		0,0880	4,000	0,1200	4,000
Warrant	DE000CV4ZF23	ALTIA 12C 0618Z	EUR	0,0540	0,0580	0,0540			0,0580		0,0430	4,000	0,0730	4,000
Warrant	NL0011355904	ALTIA 26SPSOPENG	EUR	22,2300	22,2300	21,9900			21,9900		21,9700	1,000	22,0000	1,000
Warrant	NL0012466692	ALTIA 5.8SPLOPENG	EUR	1,5700	1,8100	1,5700			1,8100		1,7900	5,000	1,8200	10,000
Warrant	NL0012466379	ALTIA 6.1SPLOPENG	EUR	0,8100	1,0600	0,8100	703,6500	3	1,0500	705	1,0300	5,000	1,0600	5,000
Warrant	NL0012467211	ALTIA 6.2SPLOPENG	EUR	1,1900	1,4600	1,1900	406,8000	2	1,4300	330	1,4100	5,000	1,4400	5,000
Warrant	NL0012467203	ALTIA 6.6SPLOPENG	EUR											
Warrant	NL0012467427	ALTIA 7.1SPLOPENG	EUR											
Warrant	DE000CV50BV6	ALTIA 7.5C 0618Z	EUR	0,3800	0,4700	0,3800			0,4700		0,4400	4,000	0,5000	4,000
Warrant	DE000CV50BW4	ALTIA 7.5C 0918Z	EUR	0,7350	0,8650	0,7350			0,8650		0,8300	4,000	0,9000	4,000
Warrant	NL0012478044	ALTIA 8.9SPSOPENG	EUR	3,2100	3,2100	2,9700			2,9700		2,9500	2,500	2,9800	2,500
Warrant	NL0012467229	ALTIA 10.5SPSOPENG	EUR	4,9700	4,9700	4,7300			4,7300		4,7100	2,500	4,7400	2,500
Warrant	NL0012465272	ALTIA 12.3SPSOPENG	EUR	7,0300	7,0300	6,7900			6,7900		6,7700	2,500	6,8000	2,500
Warrant	NL0012465280	ALTIA 14.5SPSOPENG	EUR	9,4600	9,4600	9,2200			9,2200		9,2000	2,500	9,2300	2,500
Warrant	NL0012465298	ALTIA 17.1SPSOPENG	EUR	12,3100	12,3100	12,0700			12,0700		12,0500	1,000	12,0800	1,000
Warrant	NL0011371638	ALTIA 23.6SPSOPENG	EUR	19,6200	19,6200	19,3800			19,3800		19,3600	1,000	19,3900	1,000
Warrant	NL0011296355	ALTIA 31.45SPSOPENG	EUR	11,3000	11,3000	11,2000			11,2000		11,1800	2,500	11,2100	2,500
Warrant	NL0011288592	ALTIA 34.5SPSOPENG	EUR	12,6800	12,6800	12,5900			12,5900		12,5700	1,000	12,6000	1,000
Warrant	NL0011295019	ALTIA 37.6SPSOPENG	EUR	14,0800	14,0800	13,9900			13,9900		13,9700	1,000	14,0000	1,000
Warrant	NL0012466486	ALTIA 5.69SPLOPENG	EUR	1,2700	1,5000	1,2700			1,5000		1,4800	5,000	1,5100	5,000
Warrant	NL0012467062	ALTIA 6.54SPLOPENG	EUR											
Warrant	NL0012467351	ALTIA 7.01SPLOPENG	EUR											
Warrant	DE000CV50BU8	ALTIA 8.25C 0618Z	EUR	0,2400	0,2800	0,2400			0,2800		0,2600	4,000	0,3000	4,000
Warrant	DE000CV50BX2	ALTIA 8.25C 0918Z	EUR	0,5400	0,6400	0,5400			0,6400		0,6100	4,000	0,6700	4,000
Warrant	NL0012476055	ALTIA 9.69SPSOPENG	EUR	3,1300	3,1300	2,8900			2,8900		2,8700	5,000	2,9000	5,000
Warrant	NL0012466155	ALTIA11.42SPSOPENG	EUR	4,8800	4,8800	4,6400			4,6400		4,6200	2,500	4,6500	2,500
Warrant	NL0012466163	ALTIA13.44SPSOPENG	EUR	6,9000	6,9000	6,6600			6,6600		6,6400	2,500	6,6700	2,500
Warrant	NL0012464861	ALTIA15.82SPSOPENG	EUR	9,2800	9,2800	9,0400			9,0400		9,0200	2,500	9,0500	2,500
Warrant	NL0012081269	ALTIA21.92SPSOPENG	EUR	15,3800	15,3800	15,1400			15,1400		15,1200	1,000	15,1500	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012072300	ALIA25.795SP0PENG	EUR	19,2500	19,2500	19,0200			19,0200		19,0000	1,000	19,0300	1,000
Warrant	NL0010532727	AMAZO 261SP0PENG	EUR	96,5600	96,5600	96,5600			96,5600		96,5600	2,500		
Warrant	NL0010528014	AMAZO 281SP0PENG	EUR	95,0700	95,0700	95,0700			95,0700		95,0700	2,500		
Warrant	NL0010528006	AMAZO 302SP0PENG	EUR	93,4700	93,4700	93,4700			93,4700		93,4700	2,500		
Warrant	NL0011631486	AMAZO 635SP0PENG	EUR	68,2400	68,2400	68,2400			68,2400		68,2400	5,000		
Warrant	NL0011632245	AMAZO 679SP0PENG	EUR	64,8700	64,8700	64,8700			64,8700		64,8700	5,000		
Warrant	NL0011848726	AMAZO 727SP0PENG	EUR	61,2700	61,2700	61,2700			61,2700		61,2700	5,000		
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	8,8250	8,8250	8,8250			8,8250		8,8000	30,000	8,8500	30,000
Warrant	DE000CV504G0	AMAZO 1400C 0918Z	EUR	6,4500	6,4500	6,4500			6,4500		6,4300	30,000	6,4700	30,000
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	9,0800	9,0800	9,0800			9,0800		9,0500	30,000	9,1100	29,680
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	6,0600	6,0600	6,0600			6,0600		6,0300	30,000	6,0900	30,000
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	7,3300	7,3300	7,3300			7,3300		7,3000	30,000	7,3600	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	DE000CV50B11	AMG 36C 0918Z	EUR	1,0100	1,0100	0,8900			0,8900		0,8700	500	0,9100	500
Warrant	DE000CV50BG7	AMG 40C 0618Z	EUR	0,3850	0,3850	0,3200			0,3200		0,3100	500	0,3300	500
Warrant	DE000CV50BK9	AMG 40C 0918Z	EUR	0,7050	0,7050	0,6150			0,6150		0,6000	500	0,6300	500
Warrant	DE000CV50BH5	AMG 44C 0618Z	EUR	0,2200	0,2200	0,1800			0,1800		0,1700	500	0,1900	500
Warrant	DE000CV50BL7	AMG 44C 0918Z	EUR	0,4950	0,4950	0,4300			0,4300		0,4200	500	0,4400	500
Warrant	NL0009107564	AMX 251SP0PENG	EUR	54,0100	54,0100	53,9800			53,9800		53,9800	2,500		
Warrant	NL0009111566	AMX 292SP0PENG	EUR	50,1500	50,1500	50,1200			50,1200		50,0500	2,500	50,1900	2,500
Warrant	NL0009112648	AMX 333SP0PENG	EUR	46,2200	46,2200	46,1800			46,1800		46,1100	2,500	46,2500	2,500
Warrant	NL0009902238	AMX 367SP0PENG	EUR	43,0700	43,0700	43,0400			43,0400		42,9700	2,500	43,1100	2,500
Warrant	NL0009905470	AMX 402SP0PENG	EUR	39,6400	39,6400	39,6100			39,6100		39,5400	2,500	39,6800	2,500
Warrant	NL0010204996	AMX 453SP0PENG	EUR	34,8700	34,8700	34,8400			34,8400		34,7700	2,500	34,9100	2,500
Warrant	NL0010362885	AMX 479SP0PENG	EUR	32,3500	32,3500	32,3200			32,3200		32,2500	2,500	32,3900	2,500
Warrant	NL0010829644	AMX 506SP0PENG	EUR	29,8100	29,8100	29,7800			29,7800		29,7100	2,500	29,8500	2,500
Warrant	NL0010830840	AMX 534SP0PENG	EUR	27,1500	27,1500	27,1200			27,1200		27,0500	2,500	27,1900	2,500
Warrant	NL0011848080	AMX 592SP0PENG	EUR	21,6400	21,6400	21,6100			21,6100		21,5400	2,500	21,6800	2,500
Warrant	NL0011861836	AMX 622SP0PENG	EUR	18,7200	18,7200	18,6900			18,6900		18,6200	2,500	18,7600	2,500
Warrant	NL0012063564	AMX 655SP0PENG	EUR	15,6400	15,6400	15,6100			15,6100		15,5400	2,500	15,6800	2,500
Warrant	NL0012065833	AMX 688SP0PENG	EUR	12,4200	12,4200	12,3800			12,3800		12,3100	2,500	12,4500	2,500
Warrant	NL0012070684	AMX 724SP0PENG	EUR	9,0400	9,0400	9,0100			9,0100		8,9400	2,500	9,0800	2,500
Warrant	NL0012071435	AMX 761SP0PENG	EUR											
Warrant	NL0012074827	AMX 860SP0PENG	EUR	12,8200	12,8500	12,8200			12,8500		12,7800	2,500	12,9200	2,500
Warrant	NL0012470405	AMX 903SP0PENG	EUR	17,3500	17,3800	17,3500			17,3800		17,3100	2,500	17,4500	2,500
Warrant	NL0009370949	APPLE 30SP0PENG	EUR	81,0600	81,0600	81,0600			81,0600		81,0600	2,000		
Warrant	NL0009373935	APPLE 39SP0PENG	EUR	76,2900	76,2900	76,2900			76,2900		76,2900	2,000		
Warrant	NL0010739819	APPLE 77SP0PENG	EUR	53,1800	53,1800	53,1800			53,1800		53,1800	2,000		
Warrant	DE000CV504C9	APPLE 160C 0918Z	EUR	0,7250	0,7350	0,7250			0,7350		0,7300	250,000	0,7400	250,000
Warrant	DE000CV504D7	APPLE 180C 0918Z	EUR	0,3050	0,3050	0,3050			0,3050		0,3000	260,000	0,3100	260,000
Warrant	NL0009230564	APPLE 16.3SP0PENG	EUR	88,2900	88,2900	88,2900			88,2900		88,2900	2,000		
Warrant	NL0009233741	APPLE 19.4SP0PENG	EUR	86,6900	86,6900	86,6900			86,6900		86,6900	2,000		
Warrant	NL0009239797	APPLE 22.5SP0PENG	EUR	85,0400	85,0400	85,0400			85,0400		85,0400	2,000		
Warrant	NL0009365949	APPLE 26.1SP0PENG	EUR	83,1300	83,1300	83,1300			83,1300		83,1300	2,000		
Warrant	NL0009760503	APPLE 42.9SP0PENG	EUR	74,2000	74,2000	74,2000			74,2000		74,2000	2,000		
Warrant	NL0009881911	APPLE 48.3SP0PENG	EUR	71,3300	71,3300	71,3300			71,3300		71,3300	2,000		
Warrant	NL0010528774	APPLE 58.9SP0PENG	EUR	63,5000	63,5000	63,5000			63,5000		63,5000	2,000		
Warrant	NL0010530234	APPLE 61.4SP0PENG	EUR	64,3800	64,3800	64,3800			64,3800		64,3800	2,000		
Warrant	NL0010540159	APPLE 66.4SP0PENG	EUR	61,7800	61,7800	61,7800			61,7800		61,7800	2,000		
Warrant	NL0010677696	APPLE 70.1SP0PENG	EUR	59,7800	59,7800	59,7800			59,7800		59,7800	2,000		
Warrant	NL0010739736	APPLE 78.1SP0PENG	EUR	55,5100	55,5100	55,5100			55,5100		55,5100	2,000		
Warrant	NL0010740148	APPLE 82.5SP0PENG	EUR	53,2200	53,2200	53,2200			53,2200		53,2200	2,000		
Warrant	NL0011850854	APPLE101.3SP0PENG	EUR	61,8600	61,8600	61,8600			61,8600		61,8600	5,000		
Warrant	NL0011854252	APPLE105.2SP0PENG	EUR	53,0200	53,0200	53,0200			53,0200		53,0200	5,000		
Warrant	NL0010359477	APPLE49.47SP0PENG	EUR	68,7300	68,7300	68,7300			68,7300		68,7300	2,000		
Warrant	NL0010540225	APPLE65.41SP0PENG	EUR	59,7900	59,7900	59,7900			59,7900		59,7900	2,000		
Warrant	NL0010740247	APPLE81.24SP0PENG	EUR	50,7600	50,7600	50,7600			50,7600		50,7600	2,000		
Warrant	NL0010744124	APPLE85.67SP0PENG	EUR	48,1000	48,1000	48,1000			48,1000		48,1000	2,000		
Warrant	NL0010751053	APPLE90.34SP0PENG	EUR	64,9700	64,9700	64,9700			64,9700		64,9700	2,000		
Warrant	NL0010683884	APRAM 14SP0PENG	EUR	25,4400	25,4400	25,0200			25,0200		24,9800	1,000	25,0500	1,000
Warrant	NL0011855366	APRAM 35SP0PENG	EUR	6,3200	6,3200	5,9000			5,9000		5,8600	2,500	5,9300	2,500
Warrant	DE000CV50BN3	APRAM 40C 0918Z	EUR	0,3900	0,4000	0,3900			0,4000		0,3900	750	0,4100	750
Warrant	DE000CV42FM3	APRAM 41C 0618Z	EUR	0,1550	0,1650	0,1550			0,1650		0,1600	750	0,1700	750
Warrant	DE000CV50BP8	APRAM 44C 0918Z	EUR	0,1800	0,2000	0,1800			0,2000		0,1900	750	0,2100	750
Warrant	DE000CV50BM5	APRAM 45C 0618Z	EUR	0,0280	0,0360	0,0280			0,0360		0,0320	750	0,0400	750
Warrant	DE000CV50BQ6	APRAM 48C 0918Z	EUR	0,0810	0,0890	0,0810			0,0890		0,0830	750	0,0940	750
Warrant	DE000CV42FN1	APRAM 51C 0618Z	EUR	0,0110	0,0130	0,0110			0,0130		0,0060	750	0,0200	750
Warrant	NL0009879204	APRAM 5.1SP0PENG	EUR	33,5800	33,5800	33,1600			33,1600		33,1200	1,000	33,1900	1,000
Warrant	NL0010536900	APRAM 9.1SP0PENG	EUR	29,9000	29,9000	29,4800			29,4800		29,4400	1,000	29,5100	1,000
Warrant	NL0010678835	APRAM 12.9SP0PENG	EUR	26,4600	26,4600	26,0400			26,0400		26,0000	1,000	26,0700	1,000
Warrant	NL0010830162	APRAM 17.8SP0PENG	EUR	21,9500	21,9500	21,5300			21,5300		21,4900	1,000	21,5600	1,000
Warrant	NL0010939799	APRAM 19.3SP0PENG	EUR	20,6200	20,6200	20,2000			20,2000		20,1600	2,500	20,2300	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011373683	APRAM 20.9SPLOPENG	EUR	19,2000	19,2000	18,7800			18,7800		18,7400	2,500	18,8100	2,500
Warrant	NL0011374434	APRAM 22.5SPLOPENG	EUR	17,6800	17,6800	17,2600			17,2600		17,2200	2,500	17,2900	2,500
Warrant	NL0011619762	APRAM 24.3SPLOPENG	EUR	16,0500	16,0500	15,6300			15,6300		15,5900	2,500	15,6600	2,500
Warrant	NL0011848676	APRAM 30.3SPLOPENG	EUR	10,5800	10,5800	10,1600			10,1600		10,1200	2,500	10,1900	2,500
Warrant	NL0011859459	APRAM 37.6SPLOPENG	EUR											
Warrant	NL0012074322	APRAM 37.6SPLOPENG	EUR											
Warrant	NL0010824942	APRAM15.76SPLOPENG	EUR	22,5500	22,5500	22,1300			22,1300		22,0900	1,000	22,1600	1,000
Warrant	NL0010824504	APRAM16.73SPLOPENG	EUR	21,5900	21,5900	21,1700			21,1700		21,1300	2,500	21,2000	2,500
Warrant	NL0010939385	APRAM18.77SPLOPENG	EUR	19,5600	19,5600	19,1400			19,1400		19,1000	2,500	19,1700	2,500
Warrant	NL0011011655	APRAM19.86SPLOPENG	EUR	18,4700	18,4700	18,0500			18,0500		18,0100	2,500	18,0800	2,500
Warrant	NL0011373766	APRAM20.98SPLOPENG	EUR	17,3300	17,3300	16,9100			16,9100		16,8700	2,500	16,9400	2,500
Warrant	NL0011374756	APRAM23.43SPLOPENG	EUR	14,8800	14,8800	14,4600			14,4600		14,4200	5,000	14,4900	5,000
Warrant	NL0011620059	APRAM24.75SPLOPENG	EUR	13,5600	13,5600	13,1400			13,1400		13,1000	5,000	13,1700	5,000
Warrant	NL0011845250	APRAM27.52SPLOPENG	EUR	10,7900	10,7900	10,3700			10,3700		10,3300	2,500	10,4000	2,500
Warrant	NL0011848007	APRAM29.01SPLOPENG	EUR	9,3100	9,3100	8,8900			8,8900		8,8500	2,500	8,9200	2,500
Warrant	NL0011849716	APRAM32.21SPLOPENG	EUR	6,1100	6,1100	5,6900			5,6900		5,6500	2,500	5,7200	2,500
Warrant	NL0011850110	APRAM33.94SPLOPENG	EUR	4,3800	4,3800	3,9600	290,5000	1	3,9600	70	3,9200	2,500	3,9900	2,500
Warrant	NL0011850581	APRAM35.76SPLOPENG	EUR	2,5400	2,5400	2,1200			2,1200		2,0800	2,500	2,1500	2,500
Warrant	NL0012477525	APRAM41.27SPSOPENG	EUR	3,5100	3,8900	3,5100			3,8900		3,8500	2,500	3,9200	2,500
Warrant	NL0012475693	APRAM47.74SPSOPENG	EUR	9,9800	10,3600	9,9800			10,3600		10,3200	2,500	10,3900	2,500
Warrant	NL0012066591	APRAM51.38SPSOPENG	EUR	13,6000	13,9800	13,6000			13,9800		13,9400	2,500	14,0100	2,500
Warrant	NL0012065791	APRAM55.54SPSOPENG	EUR	17,7700	18,1500	17,7700			18,1500		18,1100	2,500	18,1800	2,500
Warrant	NL0011859491	ARCAD 10SPLOPENG	EUR	6,9500	7,0300	6,9500			7,0300		6,9800	2,500	7,0800	2,500
Warrant	NL0012477806	ARCAD 18SPSOPENG	EUR	4,2400	4,2400	4,1400			4,1400		4,0900	2,500	4,1900	2,500
Warrant	NL0011479399	ARCAD 24SPSOPENG	EUR	10,9100	10,9100	10,8100			10,8100		10,7600	2,500	10,8600	2,500
Warrant	NL0011618269	ARCAD 8.6SPLOPENG	EUR	8,2300	8,3100	8,2300			8,3100		8,2600	2,500	8,3600	2,500
Warrant	NL0011616719	ARCAD 9.3SPLOPENG	EUR	7,5700	7,6500	7,5700			7,6500		7,6000	2,500	7,7000	2,500
Warrant	NL0012067177	ARCAD 11.5SPLOPENG	EUR	5,5600	5,6400	5,5600			5,6400		5,5900	2,500	5,6900	2,500
Warrant	NL0012068175	ARCAD 12.4SPLOPENG	EUR	4,8000	4,8800	4,8000			4,8800		4,8300	2,500	4,9300	2,500
Warrant	NL0012069009	ARCAD 13.3SPLOPENG	EUR	3,9900	4,0700	3,9900			4,0700		4,0200	2,500	4,1200	2,500
Warrant	NL0012073019	ARCAD 14.2SPLOPENG	EUR	3,1500	3,2300	3,1500			3,2300		3,1800	2,500	3,2800	2,500
Warrant	NL0012074520	ARCAD 15.1SPLOPENG	EUR											
Warrant	NL0012079461	ARCAD 16.2SPLOPENG	EUR											
Warrant	NL0012474829	ARCAD 17.3SPLOPENG	EUR											
Warrant	NL0011616057	ARCAD 21.8SPSOPENG	EUR	8,4100	8,4100	8,3100			8,3100		8,2600	2,500	8,3600	2,500
Warrant	NL0011620075	ARCM1 16SPLOPENG	EUR	11,3900	11,3900	11,0100			11,0100		10,9900	5,000	11,0300	5,000
Warrant	NL0011622873	ARCM1 17SPLOPENG	EUR	10,4900	10,4900	10,1100			10,1100		10,0900	5,000	10,1300	5,000
Warrant	DE000CV50DB4	ARCM1 24C 0918Z	EUR	3,2250	3,2250	3,2250			3,2250		3,1800	1,500	3,2700	1,500
Warrant	DE000CV4ZF31	ARCM1 25C 0618Z	EUR	1,8900	1,8900	1,8900			1,8900		1,8500	2,000	1,9300	2,000
Warrant	DE000CV50DC2	ARCM1 27C 0918Z	EUR	1,7850	1,7850	1,7850			1,7850		1,7500	2,000	1,8200	2,000
Warrant	DE000CV50DA6	ARCM1 28C 0618Z	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	2,000	0,7300	2,000
Warrant	DE000CV50DD0	ARCM1 30C 0918Z	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	2,000	0,9400	2,000
Warrant	DE000CV4ZF49	ARCM1 34C 0618Z	EUR	0,0810	0,0810	0,0810			0,0810		0,0670	2,000	0,0950	2,000
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011491105	ARCM1 16.1SPLOPENG	EUR	11,2800	11,2800	10,9100			10,9100		10,8900	5,000	10,9300	5,000
Warrant	NL0011618830	ARCM1 16.4SPLOPENG	EUR	11,0400	11,0400	10,6600			10,6600		10,6400	5,000	10,6800	5,000
Warrant	NL0011620299	ARCM1 16.7SPLOPENG	EUR	10,7800	10,7800	10,4000			10,4000		10,3800	5,000	10,4200	5,000
Warrant	NL0011623483	ARCM1 17.6SPLOPENG	EUR	9,9800	9,9800	9,6100			9,6100		9,5900	5,000	9,6300	5,000
Warrant	NL0011625520	ARCM1 17.9SPLOPENG	EUR	9,6400	9,6400	9,2600			9,2600		9,2400	5,000	9,2800	5,000
Warrant	NL0012075402	ARCM1 18.8SPLOPENG	EUR	8,8100	8,8100	8,4300			8,4300		8,4100	5,000	8,4500	5,000
Warrant	NL0012076202	ARCM1 19.8SPLOPENG	EUR	7,9600	7,9600	7,5800			7,5800		7,5600	5,000	7,6000	5,000
Warrant	NL0012076194	ARCM1 20.8SPLOPENG	EUR	7,0500	7,0900	6,6700	2083,5000	2	6,6700	300	6,6500	5,000	6,6900	5,000
Warrant	NL0012462659	ARCM1 21.8SPLOPENG	EUR	6,1100	6,1100	5,7300			5,7300		5,7100	5,000	5,7500	5,000
Warrant	NL0012466239	ARCM1 22.9SPLOPENG	EUR	5,1100	5,1100	4,7400			4,7400		4,7200	5,000	4,7600	5,000
Warrant	NL0012466742	ARCM1 24.1SPLOPENG	EUR	4,0700	4,0700	3,7000			3,7000		3,6800	5,000	3,7200	5,000
Warrant	NL0012467088	ARCM1 25.2SPLOPENG	EUR											
Warrant	NL0012476717	ARCM1 29.6SPSOPENG	EUR	7,1100	7,4900	7,1100			7,4900		7,4700	5,000	7,5100	5,000
Warrant	NL0012469597	ARCM1 31.8SPSOPENG	EUR	9,5800	9,9600	9,5800			9,9600		9,9400	5,000	9,9800	5,000
Warrant	NL0011618707	ARCM114.77SPLOPENG	EUR	11,3600	11,3600	10,9900			10,9900		10,9700	5,000	11,0100	5,000
Warrant	NL0011491048	ARCM114.89SPLOPENG	EUR	11,2500	11,2500	10,8800			10,8800		10,8600	5,000	10,9000	5,000
Warrant	NL0011484738	ARCM115.02SPLOPENG	EUR	11,1000	11,1000	10,7300			10,7300		10,7100	5,000	10,7500	5,000
Warrant	NL0011618699	ARCM115.15SPLOPENG	EUR	11,0100	11,0100	10,6300			10,6300		10,6100	5,000	10,6500	5,000
Warrant	NL0011619952	ARCM115.29SPLOPENG	EUR	10,8800	10,8800	10,5100			10,5100		10,4900	5,000	10,5300	5,000
Warrant	NL0011620356	ARCM115.43SPLOPENG	EUR	10,7400	10,7400	10,3600			10,3600		10,3400	5,000	10,3800	5,000
Warrant	NL0011620745	ARCM115.59SPLOPENG	EUR	10,5700	10,5700	10,1900			10,1900		10,1700	5,000	10,2100	5,000
Warrant	NL0011623038	ARCM115.74SPLOPENG	EUR	10,4500	10,4500	10,0700			10,0700		10,0500	5,000	10,0900	5,000
Warrant	NL0011623178	ARCM115.91SPLOPENG	EUR	10,2800	10,2800	9,9000			9,9000		9,8800	5,000	9,9200	5,000
Warrant	NL0011623160	ARCM116.09SPLOPENG	EUR	10,1000	10,1000	9,7300			9,7300		9,7100	5,000	9,7500	5,000
Warrant	NL0011623640	ARCM116.27SPLOPENG	EUR	9,9100	9,9100	9,5300			9,5300		9,5100	5,000	9,5500	5,000
Warrant	NL0011624895	ARCM116.41SPLOPENG	EUR	10,1500	10,1500	9,7800			9,7800		9,5100	5,000	10,0500	500
Warrant	NL0011625546	ARCM116.98SPLOPENG	EUR	9,2100	9,2100	8,8400			8,8400		8,8200	5,000	8,8600	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011626627	ARCM117.15SPLOPENG	EUR	9,0400	9,0400	8,6600			8,6600		8,6400	5,000	8,6800	5,000
Warrant	NL0011626619	ARCM117.33SPLOPENG	EUR	8,8400	8,8400	8,4600			8,4600		8,4400	5,000	8,4800	5,000
Warrant	NL0011845169	ARCM117.53SPLOPENG	EUR	8,6600	8,6600	8,2900			8,2900		8,2700	5,000	8,3100	5,000
Warrant	NL0011847553	ARCM117.73SPLOPENG	EUR	8,4600	8,4600	8,0900			8,0900		8,0700	5,000	8,1100	5,000
Warrant	NL0011847546	ARCM117.94SPLOPENG	EUR	8,1900	8,1900	7,8200			7,8200		7,8000	5,000	7,8400	5,000
Warrant	NL0012074678	ARCM118.84SPLOPENG	EUR	7,2800	7,2800	6,9100			6,9100		6,8900	5,000	6,9300	5,000
Warrant	NL0012074926	ARCM119.13SPLOPENG	EUR	7,0100	7,0100	6,6300			6,6300		6,6100	5,000	6,6500	5,000
Warrant	NL0012075170	ARCM120.09SPLOPENG	EUR	6,0600	6,0600	5,6900			5,6900		5,6700	5,000	5,7100	5,000
Warrant	NL0012076095	ARCM121.09SPLOPENG	EUR	5,0600	5,0600	4,6800	1250,0000	1	4,6800	250	4,6600	5,000	4,7000	5,000
Warrant	NL0012462741	ARCM122.15SPLOPENG	EUR	3,9900	3,9900	3,6200			3,6200		3,6000	5,000	3,6400	5,000
Warrant	NL0012463103	ARCM122.77SPLOPENG	EUR	3,3600	3,3600	2,9800			2,9800		2,9600	5,000	3,0000	5,000
Warrant	NL0012466346	ARCM123.46SPLOPENG	EUR	2,6800	2,6800	2,3100			2,3100		2,2900	5,000	2,3300	5,000
Warrant	NL0012466338	ARCM124.16SPLOPENG	EUR	1,9700	2,0700	1,5000	28538,0000	16	1,5800	16350	1,5600	5,000	1,6000	5,000
Warrant	NL0012478119	ARCM124.88SPLOPENG	EUR											
Warrant	NL0012466452	ARCM124.88SPLOPENG	EUR											
Warrant	NL0012477459	ARCM125.62SPLOPENG	EUR											
Warrant	NL0012477467	ARCM127.56SPSOPENG	EUR	1,9700	2,3800	1,9700	4760,0000	1	2,3500	2000	2,3300	5,000	2,3700	5,000
Warrant	NL0012472088	ARCM129.63SPSOPENG	EUR	4,0500	4,4200	4,0500			4,4200		4,4000	5,000	4,4400	5,000
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0012468250	ARCM131.86SPSOPENG	EUR	6,2800	6,6500	6,2800			6,6500		6,6300	5,000	6,6700	5,000
Warrant	NL0012468425	ARCM134.09SPSOPENG	EUR	8,5100	8,8800	8,5100			8,8800		8,8600	5,000	8,9000	5,000
Warrant	NL0012469340	ARCM136.48SPSOPENG	EUR	10,8900	11,2700	10,8900			11,2700		11,2500	5,000	11,2900	5,000
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0012465793	ASMI 65SPSOPENG	EUR	12,8200	12,8200	12,3200			12,3200		12,2700	1,000	12,3700	1,000
Warrant	NL0009235878	ASMI 7.6SPLOPENG	EUR	50,6000	51,0800	50,6000			51,0800		51,0300	1,000	51,1300	1,000
Warrant	NL0009902311	ASMI 12.1SPLOPENG	EUR	46,4100	46,8900	46,4100			46,8900		46,8400	1,000	46,9400	1,000
Warrant	NL0009904812	ASMI 14.25SPLOPENG	EUR	44,4500	44,9300	44,4500			44,9300		44,8800	1,000	44,9800	1,000
Warrant	NL0009905686	ASMI 16.65SPLOPENG	EUR	42,3100	42,7900	42,3100			42,7900		42,7400	1,000	42,8400	1,000
Warrant	NL0010363289	ASMI 18.35SPLOPENG	EUR	40,6600	41,1400	40,6600			41,1400		41,0900	1,000	41,1900	1,000
Warrant	NL0010526133	ASMI 20.15SPLOPENG	EUR	38,9600	39,4400	38,9600			39,4400		39,3900	1,000	39,4900	1,000
Warrant	NL0010599460	ASMI 22.25SPLOPENG	EUR	37,0300	37,5100	37,0300			37,5100		37,4600	1,000	37,5600	1,000
Warrant	NL0010939054	ASMI 24.45SPLOPENG	EUR	34,9800	35,4600	34,9800			35,4600		35,4100	1,000	35,5100	1,000
Warrant	NL0011373154	ASMI 26.25SPLOPENG	EUR	33,2800	33,7600	33,2800			33,7600		33,7100	1,000	33,8100	1,000
Warrant	NL0011475249	ASMI 28.25SPLOPENG	EUR	31,4700	31,9500	31,4700			31,9500		31,9000	1,000	32,0000	1,000
Warrant	NL0011476593	ASMI 30.35SPLOPENG	EUR	29,5500	30,0300	29,5500			30,0300		29,9800	1,000	30,0800	1,000
Warrant	NL0011853064	ASMI 32.15SPLOPENG	EUR	27,8700	28,3500	27,8700			28,3500		28,3000	1,000	28,4000	1,000
Warrant	NL0011855317	ASMI 34.45SPLOPENG	EUR	25,7300	26,2100	25,7300			26,2100		26,1600	1,000	26,2600	1,000
Warrant	NL0011858295	ASMI 36.85SPLOPENG	EUR	23,4400	23,9200	23,4400			23,9200		23,8700	1,000	23,9700	1,000
Warrant	NL0012063143	ASMI 39.55SPLOPENG	EUR	20,9900	21,4700	20,9900			21,4700		21,4200	1,000	21,5200	1,000
Warrant	NL0012064265	ASMI 42.35SPLOPENG	EUR	18,3800	18,8600	18,3800			18,8600		18,8100	1,000	18,9100	1,000
Warrant	NL0012067144	ASMI 45.35SPLOPENG	EUR	15,5800	16,0600	15,5800			16,0600		16,0100	1,000	16,1100	1,000
Warrant	NL0012080402	ASMI 48.55SPLOPENG	EUR	12,6000	13,0800	12,6000			13,0800		13,0300	1,000	13,1300	1,000
Warrant	NL0012063150	ASMI 49.75SPSOPENG	EUR											
Warrant	NL0012462253	ASMI 51.95SPLOPENG	EUR	9,4500	9,9300	9,4500			9,9300		9,8800	1,000	9,9800	1,000
Warrant	NL0012476030	ASMI 55.55SPLOPENG	EUR	6,0700	6,5500	6,0700			6,5500		6,5000	1,000	6,6000	1,000
Warrant	NL0012477996	ASMI 59.45SPLOPENG	EUR											
Warrant	NL0006408007	ASMLH 8SPLOPENG	EUR	153,5500	153,7000	153,5500			153,7000		153,7000	1,000		
Warrant	NL0010344941	ASMLH 47SPLOPENG	EUR	117,4300	117,5800	117,4300			117,5800		117,5500	1,000	117,6000	1,000
Warrant	NL0010757548	ASMLH 67SPLOPENG	EUR	98,8300	98,9800	98,8300			98,9800		98,9400	1,000	99,0200	1,000
Warrant	DE000CV50BR4	ASMLH 128C 0918Z	EUR	7,0200	7,0950	7,0200			7,0950		7,0300	1,000	7,1600	1,000
Warrant	DE000CV4ZFZ5	ASMLH 140C 0618Z	EUR	4,5450	4,6150	4,5450			4,6150		4,5500	1,000	4,6800	1,000
Warrant	DE000CV50BS2	ASMLH 144C 0918Z	EUR	4,5350	4,5950	4,5350			4,5950		4,5400	1,250	4,6500	1,250
Warrant	DE000CV50BT0	ASMLH 160C 0918Z	EUR	2,6000	2,6650	2,6000			2,6650		2,6200	1,500	2,7100	1,500
Warrant	DE000CV4ZG06	ASMLH 170C 0618Z	EUR	0,9400	0,9800	0,9400			0,9800		0,9500	1,500	1,0100	1,500
Warrant	NL0009230580	ASMLH 17.35SPLOPENG	EUR	144,9500	145,1000	144,9500			145,1000		145,0500	1,000	145,1500	1,000
Warrant	NL0009370576	ASMLH 19.15SPLOPENG	EUR	143,3500	143,5000	143,3500			143,5000		143,4500	1,000	143,5500	1,000
Warrant	NL0009904010	ASMLH 29.65SPLOPENG	EUR	133,5500	133,7000	133,5500			133,7000		133,6500	1,000	133,7500	1,000
Warrant	NL0010090247	ASMLH 35.85SPLOPENG	EUR	127,8500	128,0000	127,8500			128,0000		127,9500	1,000	128,0500	1,000
Warrant	NL0010102778	ASMLH 37.75SPLOPENG	EUR	126,0500	126,2000	126,0500			126,2000		126,1500	1,000	126,2500	1,000
Warrant	NL0010213716	ASMLH 43.65SPLOPENG	EUR	120,5800	120,7300	120,5800			120,7300		120,7000	1,000	120,7500	1,000
Warrant	NL0010345310	ASMLH 50.65SPLOPENG	EUR	114,0500	114,2000	114,0500			114,2000		114,1500	1,000	114,2500	1,000
Warrant	NL0010359865	ASMLH 54.55SPLOPENG	EUR	110,4500	110,6000	110,4500			110,6000		110,5500	1,000	110,6500	1,000
Warrant	NL0010694988	ASMLH 57.45SPLOPENG	EUR	107,7500	107,9000	107,7500			107,9000		107,8500	1,000	107,9500	1,000
Warrant	NL0010744454	ASMLH 60.45SPLOPENG	EUR	104,9000	105,0500	104,9000			105,0500		105,0000	1,000	105,1000	1,000
Warrant	NL0010757555	ASMLH 63.65SPLOPENG	EUR	101,9500	102,1000	101,9500			102,1000		102,0500	1,000	102,1500	1,000
Warrant	NL0010830048	ASMLH 70.55SPLOPENG	EUR	95,5700	95,7200	95,5700			95,7200		95,6800	1,000	95,7600	1,000
Warrant	NL0011621479	ASMLH 77.95SPLOPENG	EUR	88,6100	88,7600	88,6100			88,7600		88,7200	1,000	88,8000	1,000
Warrant	NL0011844709	ASMLH 81.95SPLOPENG	EUR	84,9200	85,0700	84,9200			85,0700		85,0300	1,000	85,1100	1,000
Warrant	NL0011848320	ASMLH 86.15SPLOPENG	EUR	81,0400	81,1900	81,0400			81,1900		81,1500	1,000	81,2300	1,000
Warrant	NL0011859350	ASMLH 90.45SPLOPENG	EUR	77,0100	77,1600	77,0100			77,1600		77,1200	1,000	77,2000	1,000
Warrant	NL0012063028	ASMLH100.45SPLOPENG	EUR	60,9900	61,6600	60,9900	986,5600	1	61,1400	16	61,1000	1,000	61,1800	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012064273	ASMLH104.95PLOPENG	EUR	63,5400	63,6900	63,5400			63,6900		63,6500	1.000	63,7300	1.000
Warrant	NL0012063689	ASMLH110.55PLOPENG	EUR	55,9500	56,1000	55,9500	3917,2000	1	56,1000	70	56,0600	1.000	56,1400	1.000
Warrant	NL0012068241	ASMLH110.25PLOPENG	EUR	58,6100	58,7600	58,6100			58,7600		58,7200	1.000	58,8000	1.000
Warrant	NL0012064083	ASMLH110.95PLOPENG	EUR	50,8900	51,0400	50,8900			51,0400		51,0000	1.000	51,0800	1.000
Warrant	NL0012075857	ASMLH116.45PLOPENG	EUR	45,4300	45,5800	45,4300			45,5800		45,5400	1.000	45,6200	1.000
Warrant	NL0012077325	ASMLH121.55PLOPENG	EUR	48,0900	48,2400	48,0900			48,2400		48,2000	1.000	48,2800	1.000
Warrant	NL0012076400	ASMLH122.35PLOPENG	EUR	39,5600	39,8000	39,5600	398,0000	1	39,7100	10	39,6700	1.000	39,7500	1.000
Warrant	NL0012079727	ASMLH128.45PLOPENG	EUR	33,4200	33,7100	33,0000	20034,0000	5	33,5600	600	33,5200	1.000	33,6000	1.000
Warrant	NL0012080808	ASMLH134.85PLOPENG	EUR	26,9800	27,1400	26,6700	19919,1000	2	27,1400	740	27,1000	10.000	27,1800	10.000
Warrant	NL0012463327	ASMLH140.75PLOPENG	EUR	30,2300	30,3800	30,2300			30,3800		30,3400	1.000	30,4200	1.000
Warrant	NL0012461883	ASMLH141.65PLOPENG	EUR	20,2700	20,9200	20,0200	43801,8500	13	20,3800	2155	20,3400	10.000	20,4200	10.000
Warrant	NL0012474662	ASMLH147.75PLOPENG	EUR	2,3700	2,3900	2,3700			2,3900		2,3800	10.000	2,3900	10.000
Warrant	NL0012473524	ASMLH148.75PLOPENG	EUR	1,2900	1,3200	1,2700	4553,2500	3	1,3100	3475	1,3000	10.000	1,3100	10.000
Warrant	NL0012476204	ASMLH155.15PLOPENG	EUR	1,6800	1,7300	1,6800	34,4200	10	1,7100	20	1,7000	2.500	1,7100	2.500
Warrant	NL0012476410	ASMLH156.15PLOPENG	EUR											
Warrant	NL0012478002	ASMLH162.85PLOPENG	EUR											
Warrant	NL0012477301	ASMLH162.85PLOPENG	EUR											
Warrant	NL0012476865	ASMLH163.85PLOPENG	EUR											
Warrant	NL0012478127	ASMLH163.95PLOPENG	EUR											
Warrant	NL0012473102	ASMLH178.35PLOPENG	EUR	3,1900	3,2200	3,1900	120694,0000	5	3,2200	37600	3,2100	10.000	3,2200	10.000
Warrant	NL0012469373	ASMLH184.45PLOPENG	EUR	24,2900	24,2900	24,1900			24,1900		24,1500	1.000	24,2300	1.000
Warrant	NL0012474670	ASMLH190.85PLOPENG	EUR	4,5600	4,5600	4,5500			4,5500		4,5400	10.000	4,5500	10.000
Warrant	NL0012475669	ASMLH197.35PLOPENG	EUR	3,7000	3,7000	3,6900			3,6900		3,6800	2.500	3,6900	2.500
Warrant	NL0012476725	ASMLH204.25PLOPENG	EUR	6,0100	6,0100	6,0000			6,0000		5,9900	2.500	6,0000	2.500
Warrant	NL0012477863	ASMLH211.15PLOPENG	EUR	5,0900	5,0900	5,0800			5,0800		5,0700	2.500	5,0800	2.500
Warrant	NL0010587879	ASMLH55.66SPLOPENG	EUR	105,7500	105,9000	105,7500			105,9000		105,8500	1.000	105,9500	1.000
Warrant	NL0010746038	ASMLH61.69SPLOPENG	EUR	99,7300	99,8800	99,7300			99,8800		99,8400	1.000	99,9200	1.000
Warrant	NL0010757704	ASMLH64.94SPLOPENG	EUR	96,5000	96,6500	96,5000			96,6500		96,6100	1.000	96,6900	1.000
Warrant	NL0010759478	ASMLH68.35SPLOPENG	EUR	93,0300	93,1800	93,0300			93,1800		93,1400	1.000	93,2200	1.000
Warrant	NL0011619960	ASMLH71.89SPLOPENG	EUR	89,5400	89,6900	89,5400			89,6900		89,6500	1.000	89,7300	1.000
Warrant	NL0011620752	ASMLH75.62SPLOPENG	EUR	85,8100	85,9600	85,8100			85,9600		85,9200	1.000	86,0000	1.000
Warrant	NL0011622642	ASMLH79.55SPLOPENG	EUR	81,9000	82,0500	81,9000			82,0500		82,0100	1.000	82,0900	1.000
Warrant	NL0011845177	ASMLH83.58SPLOPENG	EUR	77,8500	78,0000	77,8500			78,0000		77,9600	1.000	78,0400	1.000
Warrant	NL0011848965	ASMLH86.58SPLOPENG	EUR	74,8900	75,0400	74,8900			75,0400		75,0000	1.000	75,0800	1.000
Warrant	NL0011854591	ASMLH90.97SPLOPENG	EUR	70,4800	70,6300	70,4800			70,6300		70,5900	1.000	70,6700	1.000
Warrant	NL0011863022	ASMLH95.59SPLOPENG	EUR	65,9000	66,0500	65,9000			66,0500		66,0100	1.000	66,0900	1.000
Warrant	NL0010744041	ASTRA 2414SPLOPENG	EUR	31,9500	31,9800	31,9500			31,9800		31,9400	10.000	32,0200	10.000
Warrant	NL0010818720	BABAK 54.65PLOPENG	EUR	97,9700	97,9700	97,9700			97,9700		106,1100	10		
Warrant	NL0010818712	BABAK 60.15PLOPENG	EUR	93,9900	93,9900	93,9900			93,9900		93,9900	500		
Warrant	NL0010944401	BAM 25PLOPENG	EUR	2,1000	2,1100	2,1000			2,1100		2,1000	10.000	2,1200	10.000
Warrant	DE000CV50BZ7	BAM 4C 0618Z	EUR	0,1150	0,1250	0,1150			0,1250		0,1200	1.000	0,1300	1.000
Warrant	DE000CV50C16	BAM 4C 0918Z	EUR	0,2450	0,2550	0,2450			0,2550		0,2500	1.000	0,2600	1.000
Warrant	NL0010824660	BAM 1.35PLOPENG	EUR	2,6500	2,6700	2,6500			2,6700		2,6600	10.000	2,6800	10.000
Warrant	NL0009885433	BAM 1.55PLOPENG	EUR	2,5500	2,5600	2,5500			2,5600		2,5500	10.000	2,5700	10.000
Warrant	NL0010759189	BAM 1.65PLOPENG	EUR	2,4500	2,4600	2,4500			2,4600		2,4500	10.000	2,4700	10.000
Warrant	NL0010830055	BAM 1.75PLOPENG	EUR	2,3400	2,3600	2,3400			2,3600		2,3500	10.000	2,3700	10.000
Warrant	NL0010944419	BAM 1.85PLOPENG	EUR	2,2200	2,2300	2,2200			2,2300		2,2200	10.000	2,2400	10.000
Warrant	NL0010953105	BAM 2.15PLOPENG	EUR	1,9700	1,9900	1,9700			1,9900		1,9800	10.000	2,0000	10.000
Warrant	NL0011011044	BAM 2.35PLOPENG	EUR	1,8100	1,8300	1,8100			1,8300		1,8200	10.000	1,8400	10.000
Warrant	NL0011018114	BAM 2.45PLOPENG	EUR	1,6500	1,6700	1,6500			1,6700		1,6600	10.000	1,6800	1.000
Warrant	NL0011018882	BAM 2.65PLOPENG	EUR	1,5000	1,5200	1,5000			1,5200		1,5100	10.000	1,5300	10.000
Warrant	NL0011844642	BAM 2.85PLOPENG	EUR	1,1200	1,1300	1,1200			1,1300		1,1200	10.000	1,1400	10.000
Warrant	NL0011021530	BAM 2.85PLOPENG	EUR	1,3100	1,3200	1,3100			1,3200		1,3100	10.000	1,3300	1.000
Warrant	NL0011848338	BAM 3.25PLOPENG	EUR	0,9400	0,9500	0,9400			0,9500		0,9400	10.000	0,9600	10.000
Warrant	NL0012476212	BAM 3.55PLOPENG	EUR	0,7500	0,7600	0,7500			0,7600		0,7500	10.000	0,7700	10.000
Warrant	DE000CV50BY0	BAM 3.6C 0618Z	EUR	0,2900	0,3100	0,2900			0,3100		0,3000	750	0,3200	750
Warrant	DE000CV50C08	BAM 3.6C 0918Z	EUR	0,4300	0,4400	0,4300			0,4400		0,4300	1.000	0,4500	1.000
Warrant	NL0012477319	BAM 3.75PLOPENG	EUR											
Warrant	NL0012476220	BAM 3.95PLOPENG	EUR											
Warrant	NL0012478010	BAM 3.95PLOPENG	EUR	0,6300	0,6300	0,6100			0,6100		0,6000	10.000	0,6200	10.000
Warrant	NL0011373931	BAM 4.25PLOPENG	EUR											
Warrant	NL0012467096	BAM 4.35PLOPENG	EUR	1,0700	1,0700	1,0500			1,0500		1,0400	10.000	1,0600	10.000
Warrant	NL0011619705	BAM 4.55PLOPENG	EUR											
Warrant	NL0012465074	BAM 4.85PLOPENG	EUR	1,5600	1,5600	1,5400			1,5400		1,5300	10.000	1,5500	10.000
Warrant	NL0012462261	BAM 5.25PLOPENG	EUR	2,0900	2,0900	2,0700			2,0700		2,0600	10.000	2,0800	10.000
Warrant	NL0011494000	BAM 5.85PLOPENG	EUR	2,6900	2,6900	2,6700			2,6700		2,6600	10.000	2,6800	10.000
Warrant	NL0012477475	BAM 3.69SPLOPENG	EUR											
Warrant	NL0012467005	BAM 4.74SPLOPENG	EUR	1,0400	1,0400	1,0200			1,0200		1,0100	10.000	1,0300	10.000
Warrant	NL0011847124	BAM 2.5995PLOPENG	EUR	1,3100	1,3300	1,3100			1,3300		1,3200	10.000	1,3400	10.000
Warrant	NL0011847561	BAM 3.0035PLOPENG	EUR	0,9100	0,9400	0,9100	1614,9200	1	0,9200	1718	0,9100	10.000	0,9300	10.000
Warrant	NL0011847934	BAM 3.2215PLOPENG	EUR	0,7000	0,7100	0,7000			0,7100		0,7000	10.000	0,7200	10.000
Warrant	NL0012476428	BAM 3.4485PLOPENG	EUR	0,4700	0,4900	0,4700			0,4900		0,4800	10.000	0,5000	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012067375	BAM 5.578SPLOPENG	EUR	1,8800	1,8800	1,8600			1,8600		1,8500	10.000	1,8700	10.000
Warrant	NL0011374442	BEKB 23SPLOPENG	EUR	13,3500	13,3500	12,9700			12,9700		12,9200	1.000	13,0200	1.000
Warrant	DE000CV50C32	BEKB 32C 0918Z	EUR	0,6650	0,6650	0,6550			0,6550		0,6300	1.050	0,6800	1.050
Warrant	DE000CV4ZF86	BEKB 33C 0618Z	EUR	0,3600	0,3600	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	0,1200	0,1200	0,1200			0,1200		0,1100	1.350	0,1300	1.350
Warrant	DE000CV4ZFC4	BEKB 42C 0618Z	EUR	0,0280	0,0290	0,0280			0,0290		0,0210	1.350	0,0370	1.350
Warrant	NL0010357554	BEKB 19.45SPLOPENG	EUR	16,6400	16,6400	16,2600			16,2600		16,2100	1.000	16,3100	1.000
Warrant	NL0010830170	BEKB 21.45SPLOPENG	EUR	14,8400	14,8400	14,4600			14,4600		14,4100	1.000	14,5100	1.000
Warrant	NL0011481908	BEKB 24.75SPLOPENG	EUR	11,7900	11,7900	11,4100			11,4100		11,3600	1.000	11,4600	1.000
Warrant	NL0011621826	BEKB 26.65SPLOPENG	EUR	10,1100	10,1100	9,7300			9,7300		9,6800	1.000	9,7800	1.000
Warrant	NL0011622436	BEKB 28.65SPLOPENG	EUR	8,3100	8,3100	7,9300			7,9300		7,8800	1.000	7,9800	1.000
Warrant	NL0011623962	BEKB 30.75SPLOPENG	EUR	6,3900	6,3900	6,0100			6,0100		5,9600	1.000	6,0600	1.000
Warrant	NL0011631874	BEKB 32.95SPLOPENG	EUR	4,3700	4,3700	3,9900			3,9900		3,9400	1.000	4,0400	1.000
Warrant	NL0012068308	BEKB 47.35SPLOPENG	EUR											
Warrant	NL0006429011	BEL20 1090SPLOPENG	EUR	28,3500	28,3500	28,1700			28,1700		28,1700	5.000		
Warrant	NL0009107945	BEL20 1390SPLOPENG	EUR	25,4400	25,4400	25,2500			25,2500		25,2500	5.000		
Warrant	NL0010098224	BEL20 1660SPLOPENG	EUR	22,8900	22,8900	22,7000			22,7000		22,6600	5.000	22,7400	5.000
Warrant	NL0010086070	BEL20 1770SPLOPENG	EUR	21,8000	21,8000	21,6100			21,6100		21,5700	5.000	21,6500	5.000
Warrant	NL0010204434	BEL20 1890SPLOPENG	EUR	20,6500	20,6500	20,4600			20,4600		20,4200	5.000	20,5000	5.000
Warrant	NL0010216784	BEL20 2010SPLOPENG	EUR	19,4600	19,4600	19,2700			19,2700		19,2300	5.000	19,3100	5.000
Warrant	NL0010346110	BEL20 2140SPLOPENG	EUR	18,2100	18,2100	18,0200			18,0200		17,9800	5.000	18,0600	5.000
Warrant	NL0010526000	BEL20 2270SPLOPENG	EUR	16,9400	16,9400	16,7500			16,7500		16,7100	5.000	16,7900	5.000
Warrant	NL0010530390	BEL20 2410SPLOPENG	EUR	15,6300	15,6300	15,4400			15,4400		15,4000	5.000	15,4800	5.000
Warrant	NL0010540662	BEL20 2500SPLOPENG	EUR	14,8000	14,8000	14,6100			14,6100		14,5700	5.000	14,6500	5.000
Warrant	NL0010596409	BEL20 2590SPLOPENG	EUR	13,9500	13,9500	13,7600			13,7600		13,7200	5.000	13,8000	5.000
Warrant	NL0010829651	BEL20 2670SPLOPENG	EUR	13,1000	13,1000	12,9100			12,9100		12,8700	5.000	12,9500	5.000
Warrant	NL0010938973	BEL20 2760SPLOPENG	EUR	12,2200	12,2200	12,0400			12,0400		12,0000	5.000	12,0800	5.000
Warrant	NL0010941043	BEL20 2860SPLOPENG	EUR	11,3200	11,3200	11,1300			11,1300		11,0900	5.000	11,1700	5.000
Warrant	NL0010960274	BEL20 2950SPLOPENG	EUR	10,4000	10,4000	10,2100			10,2100		10,1700	5.000	10,2500	5.000
Warrant	NL0011844964	BEL20 3050SPLOPENG	EUR	9,4900	9,4900	9,3000			9,3000		9,2600	5.000	9,3400	5.000
Warrant	NL0011848098	BEL20 3140SPLOPENG	EUR	8,5600	8,5600	8,3700			8,3700		8,3300	5.000	8,4100	5.000
Warrant	NL0011849070	BEL20 3240SPLOPENG	EUR	7,6000	7,6000	7,4100			7,4100		7,3700	5.000	7,4500	5.000
Warrant	NL0012061998	BEL20 3340SPLOPENG	EUR	6,6300	6,6300	6,4400			6,4400		6,4000	5.000	6,4800	5.000
Warrant	NL0012063572	BEL20 3450SPLOPENG	EUR	5,6200	5,6200	5,4300			5,4300		5,3900	5.000	5,4700	5.000
Warrant	NL0012067789	BEL20 3550SPLOPENG	EUR	4,5900	4,5900	4,4000			4,4000		4,3600	5.000	4,4400	5.000
Warrant	NL0012070692	BEL20 3660SPLOPENG	EUR	3,5300	3,5300	3,3400			3,3400		3,3000	5.000	3,3800	5.000
Warrant	NL0012071443	BEL20 3780SPLOPENG	EUR	2,4400	2,4400	2,2500			2,2500		2,2100	5.000	2,2900	5.000
Warrant	NL0012475933	BEL20 4060SPLOPENG	EUR	3,3500	3,5400	3,3500			3,5400		3,5000	5.000	3,5800	5.000
Warrant	NL0012071450	BEL20 4190SPLOPENG	EUR	4,6500	4,8400	4,6500			4,8400		4,8000	5.000	4,8800	5.000
Warrant	NL0012074835	BEL20 4310SPLOPENG	EUR	5,9700	6,1600	5,9700			6,1600		6,1200	5.000	6,2000	5.000
Warrant	NL0012077119	BEL20 4440SPLOPENG	EUR	7,3200	7,5100	7,3200			7,5100		7,4700	5.000	7,5500	5.000
Warrant	NL0012475941	BEL20 4580SPLOPENG	EUR	8,7000	8,8900	8,7000			8,8900		8,8500	5.000	8,9300	5.000
Warrant	NL0010684486	BERKS#####SPLOPENG	EUR	9,3100	9,3100	9,3100			9,3100		9,3100	2.000		
Warrant	NL0011625942	BERKS#####SPLOPENG	EUR	8,2300	8,2300	8,2300			8,2300		8,2300	2.000		
Warrant	NL0009105741	BERKS#####SPLOPENG	EUR	16,3000	16,3000	16,3000			16,3000		16,3000	1.000		
Warrant	NL0010348835	BERKS#####SPLOPENG	EUR	11,7300	11,7300	11,7300			11,7300		11,7300	2.000		
Warrant	NL0011369046	BESI 8.75SPLOPENG	EUR	72,4700	73,1900	72,4700			73,1900		73,1400	1.000	73,2400	1.000
Warrant	NL0011627864	BESI 20.35SPLOPENG	EUR	61,8800	62,6000	61,8800			62,6000		62,5400	1.000	62,6600	1.000
Warrant	NL0011847520	BESI 21.95SPLOPENG	EUR	60,4800	61,2000	60,4800			61,2000		61,1500	1.000	61,2500	1.000
Warrant	NL0011849153	BESI 23.65SPLOPENG	EUR	58,9500	59,6700	58,9500			59,6700		59,6200	1.000	59,7200	1.000
Warrant	NL0011853296	BESI 25.45SPLOPENG	EUR	57,3200	58,0400	57,3200			58,0400		57,9900	1.000	58,0900	1.000
Warrant	NL0011859483	BESI 27.35SPLOPENG	EUR	55,5900	56,3100	55,5900			56,3100		56,2600	1.000	56,3600	1.000
Warrant	NL0012063291	BESI 31.55SPLOPENG	EUR	51,7400	52,4600	51,7400			52,4600		52,4100	1.000	52,5100	1.000
Warrant	NL0012067169	BESI 33.95SPLOPENG	EUR	49,6200	50,3400	49,6200			50,3400		50,2900	1.000	50,3900	1.000
Warrant	NL0012071328	BESI 44.45SPLOPENG	EUR	40,0500	40,7700	40,0500			40,7700		40,7200	1.000	40,8200	1.000
Warrant	NL0012076251	BESI 47.55SPLOPENG	EUR	37,2200	37,9400	37,2200			37,9400		37,8900	1.000	37,9900	1.000
Warrant	NL0012076970	BESI 50.85SPLOPENG	EUR	34,1900	34,9100	34,1900			34,9100		34,8600	1.000	34,9600	1.000
Warrant	NL0012463376	BESI 58.25SPLOPENG	EUR	27,4700	28,1900	27,4700			28,1900		28,1400	1.000	28,2400	1.000
Warrant	NL0012467435	BESI 62.35SPLOPENG	EUR	23,7600	24,4800	23,7600			24,4800		24,4300	1.000	24,5300	1.000
Warrant	NL0012475230	BESI 71.35SPLOPENG	EUR	15,5500	16,2700	15,5500			16,2700		16,2200	1.000	16,3200	1.000
Warrant	NL0012476774	BESI 76.35SPLOPENG	EUR	11,0100	12,1000	11,0100	1755,0000	2	11,7300	150	11,6800	1.000	11,7800	1.000
Warrant	NL0012470660	BESI 91.65SPLOPENG	EUR	21,8900	21,8900	21,0400			21,0400		20,9900	1.000	21,0900	1.000
Warrant	NL0011846852	BINCK 3.35SPLOPENG	EUR	1,8500	1,8600	1,8500			1,8600		1,8300	5.000	1,8900	5.000
Warrant	NL0011844774	BINCK 3.55SPLOPENG	EUR	1,6400	1,6500	1,6400			1,6500		1,6200	5.000	1,6800	5.000
Warrant	NL0011631437	BINCK 3.85SPLOPENG	EUR	1,3600	1,3800	1,3600			1,3800		1,3500	5.000	1,4100	5.000
Warrant	NL0012468011	BINCK 4.15SPLOPENG	EUR	1,1200	1,1300	1,1200			1,1300		1,1000	5.000	1,1600	5.000
Warrant	NL0012475222	BINCK 4.45SPLOPENG	EUR	0,8600	0,8700	0,8600			0,8700		0,8400	5.000	0,9000	5.000
Warrant	NL0012477780	BINCK 4.75SPLOPENG	EUR											
Warrant	NL0012072268	BINCK 5.15SPLOPENG	EUR	1,0100	1,0100	0,9900			0,9900		0,9600	5.000	1,0200	5.000
Warrant	NL0011630496	BINCK 5.65SPLOPENG	EUR	1,5700	1,5700	1,5400			1,5400		1,5100	5.000	1,5700	5.000
Warrant	NL0011621545	BINCK 6.85SPLOPENG	EUR	2,9400	2,9400	2,9200			2,9200		2,8900	5.000	2,9500	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010601662	BINCK 8.35PSOPENG	EUR	4,6400	4,6400	4,6100			4,6100		4,5800	5,000	4,6400	5,000
Warrant	NL0010750733	BINCK 9.25PSOPENG	EUR	5,5600	5,5600	5,5400			5,5400		5,5100	5,000	5,5700	5,000
Warrant	NL0010464160	BMW 49.55PSOPENG	EUR	42,6800	42,9200	42,6800			42,9200		42,8800	5,000	42,9600	5,000
Warrant	NL0010464152	BMW 53.45PSOPENG	EUR	39,0500	39,2900	39,0500			39,2900		39,2500	5,000	39,3300	5,000
Warrant	NL0010463931	BMW 57.55PSOPENG	EUR	35,2200	35,4600	35,2200			35,4600		35,4200	5,000	35,5000	5,000
Warrant	NL0010526398	BMW 61.75PSOPENG	EUR	31,3400	31,5800	31,3400			31,5800		31,5400	5,000	31,6200	5,000
Warrant	NL0011848882	BMW 66.25PSOPENG	EUR	27,1100	27,3500	27,1100			27,3500		27,3100	5,000	27,3900	5,000
Warrant	NL0011860465	BMW 71.15PSOPENG	EUR	22,5900	22,8300	22,5900			22,8300		22,7900	5,000	22,8700	5,000
Warrant	NL0011860622	BMW 76.35PSOPENG	EUR	17,7600	18,0000	17,7600			18,0000		17,9600	5,000	18,0400	5,000
Warrant	NL0012463475	BMW 81.65PSOPENG	EUR	12,7800	13,0200	12,7800			13,0200		12,9800	500	13,0600	500
Warrant	NL0010465993	BNP 27.85PSOPENG	EUR	35,6300	35,6300	35,3900			35,3900		35,3500	5,000	35,4300	5,000
Warrant	NL0010464095	BNP 30.55PSOPENG	EUR	33,2300	33,2300	32,9900			32,9900		32,9500	5,000	33,0300	5,000
Warrant	NL0010463915	BNP 33.35PSOPENG	EUR											
Warrant	NL0011851936	BNP 40.15PSOPENG	EUR	24,4700	24,4700	24,2300			24,2300		24,1900	5,000	24,2700	5,000
Warrant	NL0012068290	BNP 52.75PSOPENG	EUR	13,0200	13,0200	12,7800			12,7800		12,7400	5,000	12,8200	5,000
Warrant	NL0009903947	BOSKA 185PSOPENG	EUR	7,0800	7,3300	7,0800	1072,5000	1	7,3300	150	7,2800	1,250	7,3800	1,250
Warrant	DE000CV50C65	BOSKA 27C 0918Z	EUR	0,1350	0,1450	0,1350			0,1450		0,1400	1,000	0,1500	1,000
Warrant	DE000CV42G55	BOSKA 29C 0618Z	EUR	0,0210	0,0260	0,0210			0,0260		0,0230	1,000	0,0290	1,000
Warrant	DE000CV50C73	BOSKA 30C 0918Z	EUR	0,0590	0,0650	0,0590			0,0650		0,0610	1,000	0,0680	1,000
Warrant	DE000CV50C57	BOSKA 32C 0618Z	EUR	0,0120	0,0130	0,0120			0,0130		0,0060	1,000	0,0200	1,000
Warrant	DE000CV42G63	BOSKA 35C 0618Z	EUR	0,0110	0,0110	0,0110			0,0110		0,0010	1,000	0,0200	1,000
Warrant	NL0009913430	BOSKA 10.95PSOPENG	EUR	13,6800	13,9300	13,6800			13,9300		13,8800	1,250	13,9800	1,250
Warrant	NL0009233519	BOSKA 13.35PSOPENG	EUR	11,4300	11,6800	11,4300			11,6800		11,6300	1,250	11,7300	1,250
Warrant	NL0010202545	BOSKA 20.65PSOPENG	EUR	4,6400	4,8900	4,6400			4,8900		4,8400	1,250	4,9400	1,250
Warrant	NL0010207015	BOSKA 22.65PSOPENG	EUR	2,8000	3,0500	2,8000			3,0500		3,0000	1,250	3,1000	1,250
Warrant	NL0012476758	BOSKA 28.65PSOPENG	EUR	7,3700	7,3700	7,1100			7,1100		7,0600	1,250	7,1600	1,250
Warrant	NL0010543013	BOSKA 30.85PSOPENG	EUR											
Warrant	NL0011615349	BOSKA 34.65PSOPENG	EUR	13,8000	13,8000	13,5400			13,5400		13,4900	1,250	13,5900	1,250
Warrant	NL0011615356	BOSKA 38.25PSOPENG	EUR	17,7500	17,7500	17,4900			17,4900		17,4400	1,250	17,5400	1,250
Warrant	NL0011360664	BOSKA 42.25PSOPENG	EUR	22,0900	22,0900	21,8300			21,8300		21,7800	1,250	21,8800	1,250
Warrant	NL0010816609	BOSKA 46.75PSOPENG	EUR	26,8600	26,8600	26,6000			26,6000		26,5500	1,250	26,6500	1,250
Warrant	NL0011357660	BOSKA 51.15PSOPENG	EUR	31,6100	31,6100	31,3500			31,3500		31,3000	1,250	31,4000	1,250
Warrant	NL0012477509	BOSKA21.68PSOPENG	EUR	2,2400	2,4900	2,2400			2,4900		2,4400	5,000	2,5400	5,000
Warrant	NL0012476642	BOSKA23.28PSOPENG	EUR											
Warrant	NL0012478192	BOSKA26.175PSOPENG	EUR	2,6800	2,6800	2,4200			2,4200		2,3700	1,250	2,4700	1,250
Warrant	NL0012476659	BOSKA31.625PSOPENG	EUR	8,1400	8,1400	7,8800			7,8800		7,8300	1,250	7,9300	1,250
Warrant	NL0011631072	BOSKA34.76PSOPENG	EUR	11,2700	11,2700	11,0100			11,0100		10,9600	1,250	11,0600	1,250
Warrant	NL0009616531	BP 2075PSOPENG	EUR	3,5600	3,5600	3,5500			3,5500		3,5400	50,000	3,5600	50,000
Warrant	DE000CV50C81	BPOST 24C 0918Z	EUR	0,0420	0,0490	0,0420			0,0490		0,0490	375		
Warrant	DE000CV42GF5	BPOST 25C 0618Z	EUR	0,0450	0,0450	0,0430			0,0430		0,0290	375	0,0570	375
Warrant	DE000CV50C99	BPOST 27C 0918Z	EUR	0,0400	0,0430	0,0400			0,0430		0,0290	375	0,0570	375
Warrant	DE000CV42GG3	BPOST 29C 0618Z	EUR	0,0200	0,0200	0,0190			0,0190		0,0010	375	0,0360	375
Warrant	DE000CV50CAB	BPOST 30C 0918Z	EUR	0,0170	0,0180	0,0170			0,0180		0,0040	375	0,0320	375
Warrant	NL0012077168	BRENT 485PSOPENG	EUR	18,1900	18,1900	17,7600			17,7600		17,7400	1,000	17,7800	1,000
Warrant	NL0012080527	BRENT 515PSOPENG	EUR	15,8100	15,8100	15,3900			15,3900		15,3700	2,500	15,4100	2,500
Warrant	NL0011492590	BRENT 28.85PSOPENG	EUR	33,0600	33,0600	32,5900			32,5900		32,5700	1,000	32,6100	1,000
Warrant	NL0011492350	BRENT 29.55PSOPENG	EUR	32,5400	32,5400	32,0800			32,0800		32,0600	1,000	32,1000	1,000
Warrant	NL0011491675	BRENT 30.25PSOPENG	EUR	32,0000	32,0000	31,5400			31,5400		31,5200	1,000	31,5600	1,000
Warrant	NL0011491188	BRENT 30.95PSOPENG	EUR	31,4600	31,4600	31,0000			31,0000		30,9800	1,000	31,0200	1,000
Warrant	NL0011491071	BRENT 31.65PSOPENG	EUR	30,9100	30,9100	30,4400			30,4400		30,4200	1,000	30,4600	1,000
Warrant	NL0011490586	BRENT 33.15PSOPENG	EUR	29,7300	29,7300	29,2700			29,2700		29,2500	1,000	29,2900	1,000
Warrant	NL0011490321	BRENT 33.95PSOPENG	EUR	29,1200	29,1200	28,6600			28,6600		28,6400	1,000	28,6800	1,000
Warrant	NL0011489356	BRENT 34.75PSOPENG	EUR	28,4900	28,4900	28,0300			28,0300		28,0100	1,000	28,0500	1,000
Warrant	NL0011492731	BRENT 35.65PSOPENG	EUR	27,8300	27,8300	27,3800			27,3800		27,3600	1,000	27,4000	1,000
Warrant	NL0011619655	BRENT 37.35PSOPENG	EUR	26,4500	26,4500	26,0000			26,0000		25,9800	1,000	26,0200	1,000
Warrant	NL0011620216	BRENT 38.35PSOPENG	EUR	25,7200	25,7200	25,2700			25,2700		25,2500	1,000	25,2900	1,000
Warrant	NL0011622634	BRENT 40.35PSOPENG	EUR	24,1800	24,1800	23,7400			23,7400		23,7200	1,000	23,7600	1,000
Warrant	NL0011623616	BRENT 41.35PSOPENG	EUR	23,3800	23,3800	22,9300			22,9300		22,9100	1,000	22,9500	1,000
Warrant	NL0011623269	BRENT 42.35PSOPENG	EUR	21,1000	21,1000	20,6700			20,6700		20,6500	1,000	20,6900	1,000
Warrant	NL0011624176	BRENT 42.45PSOPENG	EUR	22,5500	22,5500	22,1100			22,1100		22,0900	1,000	22,1300	1,000
Warrant	NL0012075816	BRENT 45.15PSOPENG	EUR	20,4400	20,4400	20,0000			20,0000		19,9800	1,000	20,0200	1,000
Warrant	NL0012077036	BRENT 46.55PSOPENG	EUR	19,3300	19,3300	18,9000			18,9000		18,8800	1,000	18,9200	1,000
Warrant	NL0012080360	BRENT 49.55PSOPENG	EUR	17,0200	17,0200	16,5900			16,5900		16,5700	2,500	16,6100	2,500
Warrant	NL0012080642	BRENT 52.65PSOPENG	EUR	14,5700	14,5700	14,1500			14,1500		14,1300	2,500	14,1700	2,500
Warrant	NL0012463772	BRENT 54.15PSOPENG	EUR	13,4100	13,4100	12,9900			12,9900		12,9700	2,500	13,0100	2,500
Warrant	NL0012464085	BRENT 55.85PSOPENG	EUR	12,0900	12,0900	11,6800			11,6800		11,6600	2,500	11,7000	2,500
Warrant	NL0012465371	BRENT 59.35PSOPENG	EUR	9,3500	9,3500	8,9400			8,9400		8,9200	2,500	8,9600	2,500
Warrant	NL0012473011	BRENT 61.15PSOPENG	EUR	7,9500	7,9500	7,5400			7,5400		7,5200	10,000	7,5600	10,000
Warrant	NL0012477251	BRENT 64.85PSOPENG	EUR	5,0400	5,0400	4,6400			4,6400		4,6200	10,000	4,6600	10,000
Warrant	NL0012477939	BRENT 66.85PSOPENG	EUR											
Warrant	NL0012472476	BRENT 68.35PSOPENG	EUR											
Warrant	NL0012472633	BRENT 69.25PSOPENG	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	NL0011299151	BRENT 71.1SPSOPENG	EUR	5,7800	6,1500	5,7800			6,1500		6,1300	5,000	6,1700	5,000
Warrant	NL0011293246	BRENT 74.3SPSOPENG	EUR	8,5800	8,9400	8,5800			8,9400		8,9200	2,500	8,9600	2,500
Warrant	NL0011202163	BRENT 75.7SPSOPENG	EUR	6,5800	6,9500	6,5800			6,9500		6,9300	5,000	6,9700	5,000
Warrant	NL0012472484	BRENT 77.3SPSOPENG	EUR	11,1500	11,5000	11,1500			11,5000		11,4800	10,000	11,5200	10,000
Warrant	NL0011492566	BRENT30.48SPLOPENG	EUR	30,7200	30,7200	30,2600			30,2600		30,2400	1,000	30,2800	1,000
Warrant	NL0011492319	BRENT31.09SPLOPENG	EUR	30,2200	30,2200	29,7600			29,7400		29,7200	1,000	29,7600	1,000
Warrant	NL0011491543	BRENT31.71SPLOPENG	EUR	29,7200	29,7200	29,2600			29,2400		29,2200	1,000	29,2600	1,000
Warrant	NL0011491212	BRENT32.33SPLOPENG	EUR	29,2100	29,2100	28,7600			28,7400		28,7200	1,000	28,7600	1,000
Warrant	NL0011490891	BRENT32.96SPLOPENG	EUR	28,7000	28,7000	28,2400			28,2200		28,2000	1,000	28,2400	1,000
Warrant	NL0011490883	BRENT33.62SPLOPENG	EUR	28,1600	28,1600	27,7000			27,6800		27,6600	1,000	27,7000	1,000
Warrant	NL0011490628	BRENT34.29SPLOPENG	EUR	27,6100	27,6100	27,1500			27,1300		27,1100	1,000	27,1500	1,000
Warrant	NL0011489448	BRENT34.98SPLOPENG	EUR	27,0500	27,0500	26,5900			26,5700		26,5500	1,000	26,5900	1,000
Warrant	NL0011492699	BRENT36.46SPLOPENG	EUR	25,8500	25,8500	25,4000			25,3800		25,3600	1,000	25,4000	1,000
Warrant	NL0011493879	BRENT37.21SPLOPENG	EUR	25,2400	25,2400	24,7900			24,7700		24,7500	1,000	24,7900	1,000
Warrant	NL0011618814	BRENT37.99SPLOPENG	EUR	24,5900	24,5900	24,1400			24,1200		24,1000	1,000	24,1400	1,000
Warrant	NL0011620182	BRENT38.81SPLOPENG	EUR	23,9200	23,9200	23,4700			23,4500		23,4300	1,000	23,4700	1,000
Warrant	NL0011621198	BRENT39.65SPLOPENG	EUR	23,2300	23,2300	22,7900			22,7700		22,7500	1,000	22,7900	1,000
Warrant	NL0011622246	BRENT40.51SPLOPENG	EUR	22,5300	22,5300	22,0900			22,0700		22,0500	1,000	22,0900	1,000
Warrant	NL0011622238	BRENT41.39SPLOPENG	EUR	21,8100	21,8100	21,3700			21,3500		21,3300	1,000	21,3700	1,000
Warrant	NL0011623939	BRENT43.22SPLOPENG	EUR	20,3300	20,3300	19,9000			19,8800		19,8600	1,000	19,9000	1,000
Warrant	NL0012074975	BRENT44.36SPLOPENG	EUR	19,4100	19,4100	18,9800			18,9600		18,9400	1,000	18,9800	1,000
Warrant	NL0012075840	BRENT45.54SPLOPENG	EUR	18,4500	18,4500	18,0200			18,0000		17,9800	1,000	18,0200	1,000
Warrant	NL0012077077	BRENT46.73SPLOPENG	EUR	17,4700	17,4700	17,0400			17,0200		17,0000	1,000	17,0400	1,000
Warrant	NL0012077069	BRENT47.96SPLOPENG	EUR	16,5100	16,5100	16,0800			16,0600		16,0400	2,500	16,0800	2,500
Warrant	NL0012079263	BRENT49.22SPLOPENG	EUR	15,4800	15,4800	15,0600			15,0400		15,0200	2,500	15,0600	2,500
Warrant	NL0012079511	BRENT50.51SPLOPENG	EUR	14,3900	14,3900	13,9700			13,9700		13,9500	2,500	13,9900	2,500
Warrant	NL0012080576	BRENT51.83SPLOPENG	EUR	13,3100	13,3100	12,8900			12,8900		12,8700	2,500	12,9100	2,500
Warrant	NL0012081343	BRENT53.18SPLOPENG	EUR	12,2000	12,2000	11,7900			11,7900		11,7700	2,500	11,8100	2,500
Warrant	NL0012463020	BRENT54.57SPLOPENG	EUR	11,0900	11,0900	10,6700			10,6500		10,6300	2,500	10,6700	2,500
Warrant	NL0012463996	BRENT55.99SPLOPENG	EUR	9,9100	9,9100	9,5000			9,4800		9,4600	5,000	9,5000	5,000
Warrant	NL0012464184	BRENT57.45SPLOPENG	EUR	8,6800	8,6800	8,2800			8,2600		8,2400	5,000	8,2800	5,000
Warrant	NL0012464994	BRENT58.94SPLOPENG	EUR	7,4900	7,4900	7,0900			7,0700		7,0500	5,000	7,1100	5,000
Warrant	NL0012467401	BRENT60.47SPLOPENG	EUR	6,2500	6,2500	5,8500			5,8300		5,8100	10,000	5,8700	10,000
Warrant	NL0012473490	BRENT62.01SPLOPENG	EUR	4,9800	4,9800	4,5900			4,5900		4,5700	10,000	4,6100	10,000
Warrant	NL0012477434	BRENT63.57SPLOPENG	EUR	3,7200	3,7400	3,3200	5265,9200	1	3,3200	1408	3,3000	10,000	3,3400	10,000
Warrant	NL0012477426	BRENT65.16SPLOPENG	EUR	2,4100	2,4600	2,0000	44,2800	1	2,0000	18	1,9800	10,000	2,0200	10,000
Warrant	NL0012477673	BRENT66.78SPLOPENG	EUR											
Warrant	NL0011296801	BRENT70.93SPSOPENG	EUR	2,6600	3,0300	2,6600			3,0300		3,0100	5,000	3,0500	5,000
Warrant	NL0011293238	BRENT72.48SPSOPENG	EUR	3,9500	4,3200	3,9500	1975,0000	1	4,3200	500	4,3000	5,000	4,3400	5,000
Warrant	NL0011288915	BRENT74.09SPSOPENG	EUR	5,2600	5,6300	5,2600			5,6100		5,5900	10,000	5,6300	10,000
Warrant	NL0012468227	BRENT77.59SPSOPENG	EUR	8,2100	8,5700	8,2100			8,5500		8,5300	2,500	8,5700	2,500
Warrant	NL0012470009	BRENT79.56SPSOPENG	EUR	9,8100	10,1700	9,8100			10,1700		10,1500	2,500	10,1900	2,500
Warrant	NL0012470728	BRENT81.56SPSOPENG	EUR	11,4500	11,8000	11,4500			11,8000		11,7800	2,500	11,8200	2,500
Warrant	NL0012471346	BRENT83.61SPSOPENG	EUR	13,1200	13,4700	13,1200			13,4700		13,4500	10,000	13,4900	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	83,2200	83,2200	83,2200			83,2200		83,2000	500	83,2400	500
Warrant	NL0010677159	BTP 104SPLOPENG	EUR	38,6300	38,6300	38,6300			38,6300		38,6100	2,500	38,6500	2,500
Warrant	NL0010687109	BTP 107SPLOPENG	EUR	35,0400	35,0400	35,0400			35,0400		35,0200	2,500	35,0600	2,500
Warrant	NL0010746814	BTP 111SPLOPENG	EUR	31,4000	31,4000	31,4000			31,4000		31,3800	2,500	31,4200	2,500
Warrant	NL0010812095	BTP 115SPLOPENG	EUR	27,6500	27,6500	27,6500			27,6500		27,6300	2,500	27,6700	2,500
Warrant	NL0011299441	BTP 119SPLOPENG	EUR	23,9000	23,9000	23,9000			23,9000		23,8800	2,500	23,9200	2,500
Warrant	NL0011302153	BTP 123SPLOPENG	EUR	20,0400	20,0400	20,0400			20,0400		20,0200	2,500	20,0600	2,500
Warrant	NL0012075741	BTP 127SPLOPENG	EUR	16,3200	16,3200	16,3200			16,3200		16,3000	2,500	16,3400	2,500
Warrant	NL0012476626	BTP 130SPLOPENG	EUR	12,6600	12,6600	12,6600			12,6600		12,6400	2,500	12,6800	2,500
Warrant	NL0012475891	BTP 139SPSOPENG	EUR											
Warrant	NL0012475610	BTP 128.8SPLOPENG	EUR	10,0400	10,0400	10,0400			10,0400		10,0200	2,500	10,0600	2,500
Warrant	NL0012080089	BTP 130.8SPLOPENG	EUR	8,0900	8,0900	8,0900			8,0900		8,0700	2,500	8,1100	2,500
Warrant	NL0012477442	BTP 132.8SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100		6,0900	2,500	6,1300	2,500
Warrant	NL0012464713	BTP 138.7SPSOPENG	EUR											
Warrant	NL0012465736	BTP 140.1SPSOPENG	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	2,500	1,4500	2,500
Warrant	NL0012465744	BTP 141.5SPSOPENG	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	2,500	2,8800	2,500
Warrant	NL0010598942	BUND 133SPLOPENG	EUR	29,0900	29,0900	29,0900			29,0900		29,0800	1,000	29,1000	1,000
Warrant	NL0010600979	BUND 134SPLOPENG	EUR	27,6000	27,6000	27,6000			27,6000		27,5900	1,000	27,6100	1,000
Warrant	NL0010602199	BUND 136SPLOPENG	EUR	26,0900	26,0900	26,0900			26,0900		26,0800	1,000	26,1000	1,000
Warrant	NL0010677332	BUND 137SPLOPENG	EUR	24,5600	24,5600	24,5600			24,5600		24,5500	2,500	24,5700	2,500
Warrant	NL0010743076	BUND 139SPLOPENG	EUR	23,0500	23,0500	23,0500			23,0500		23,0400	2,500	23,0600	2,500
Warrant	NL0010751699	BUND 140SPLOPENG	EUR	21,5400	21,5400	21,5400			21,5400		21,5300	2,500	21,5500	2,500
Warrant	NL0010753711	BUND 142SPLOPENG	EUR	20,0100	20,0100	20,0100			20,0100		20,0000	5,000	20,0200	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010812079	BUND 144SPLOPENG	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	5,000	18,4800	5,000
Warrant	NL0010951513	BUND 145SPLOPENG	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	5,000	16,9200	5,000
Warrant	NL0011293840	BUND 147SPLOPENG	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	5,000	15,3900	5,000
Warrant	NL0011304571	BUND 148SPLOPENG	EUR	13,8300	13,8300	13,8300			13,8200		13,8200	5,000	13,8400	5,000
Warrant	NL0011484191	BUND 150SPLOPENG	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	5,000	12,2400	5,000
Warrant	NL0011491238	BUND 152SPLOPENG	EUR	10,6300	10,6300	10,6300			10,6200		10,6200	5,000	10,6400	5,000
Warrant	NL0011616313	BUND 153SPLOPENG	EUR	9,0100	9,0100	9,0100			9,0000		9,0000	25,000	9,0200	25,000
Warrant	NL0012475529	BUND 155SPLOPENG	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	25,000	7,5100	25,000
Warrant	NL0012478267	BUND 156SPLOPENG	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	25,000	5,9900	25,000
Warrant	NL0012472435	BUND 160SPSOPENG	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	25,000	3,2200	25,000
Warrant	NL0012065270	BUND 161SPSOPENG	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	25,000	4,8800	25,000
Warrant	NL0012476543	BUND 163SPSOPENG	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	25,000	6,8100	25,000
Warrant	NL0012074363	BUND 163SPSOPENG	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	25,000	6,5700	25,000
Warrant	NL0010811097	BUND 143.SPLOPENG	EUR	16,5100	16,5100	16,5100			16,5100		16,4900	5,000	16,5200	5,000
Warrant	NL0011488937	BUND 151.SPLOPENG	EUR	8,5300	8,5300	8,5300			8,5300		8,5100	25,000	8,5400	25,000
Warrant	NL0010600128	BUND 133.7SPLOPENG	EUR	25,8200	25,8200	25,8200			25,8200		25,8000	1,000	25,8300	1,000
Warrant	NL0010602470	BUND 135.3SPLOPENG	EUR	24,2900	24,2900	24,2900			24,2900		24,2700	2,500	24,3000	2,500
Warrant	NL0010676979	BUND 136.8SPLOPENG	EUR	22,7500	22,7500	22,7500			22,7500		22,7300	2,500	22,7600	2,500
Warrant	NL0010689576	BUND 138.3SPLOPENG	EUR	21,2100	21,2100	21,2100			21,2100		21,1900	2,500	21,2200	2,500
Warrant	NL0010742771	BUND 139.9SPLOPENG	EUR	19,6400	19,6400	19,6400			19,6400		19,6200	5,000	19,6500	5,000
Warrant	NL0010754107	BUND 141.5SPLOPENG	EUR	18,0700	18,0700	18,0700			18,0700		18,0500	5,000	18,0800	5,000
Warrant	NL0010814075	BUND 144.6SPLOPENG	EUR	14,9100	14,9100	14,9100			14,9100		14,8900	5,000	14,9200	5,000
Warrant	NL0011293279	BUND 146.2SPLOPENG	EUR	13,3400	13,3400	13,3400			13,3400		13,3200	5,000	13,3500	5,000
Warrant	NL0011303490	BUND 147.8SPLOPENG	EUR	11,7600	11,7600	11,7600			11,7600		11,7400	5,000	11,7700	5,000
Warrant	NL0011355631	BUND 149.4SPLOPENG	EUR	10,1500	10,1500	10,1500			10,1500		10,1300	25,000	10,1600	25,000
Warrant	NL0011493366	BUND 152.7SPLOPENG	EUR	6,8900	6,8900	6,8900			6,8900		6,8700	25,000	6,9000	25,000
Warrant	NL0012475602	BUND 154.2SPLOPENG	EUR	5,3400	5,3400	5,3400			5,3400		5,3200	25,000	5,3500	25,000
Warrant	NL0012478093	BUND 155.8SPLOPENG	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	25,000	3,7900	25,000
Warrant	NL0012471163	BUND 159.3SPSOPENG	EUR											
Warrant	NL0011854450	BUND 160.9SPSOPENG	EUR	1,7900	1,7900	1,5600	179,0000	1	1,5600	100	1,5400	25,000	1,5700	25,000
Warrant	NL0011856109	BUND 162.6SPSOPENG	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	25,000	3,2600	25,000
Warrant	NL0012073068	BUND 164.2SPSOPENG	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	25,000	4,8700	25,000
Warrant	NL0012463145	BUND 165.9SPSOPENG	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	25,000	6,5400	25,000
Warrant	NL0012466403	BUND 167.6SPSOPENG	EUR	8,2200	8,2200	8,2200			8,2200		8,2000	25,000	8,2300	25,000
Warrant	NL0009904192	CAC40 2480SPLOPENG	EUR	27,9300	28,2800	27,9300			28,2800		28,2700	1,000	28,2900	1,000
Warrant	NL0010085486	CAC40 2640SPLOPENG	EUR	26,3500	26,7000	26,3500			26,7000		26,6900	1,000	26,7100	1,000
Warrant	NL0010205258	CAC40 2990SPLOPENG	EUR	22,9500	23,3100	22,9500			23,3100		23,3000	5,000	23,3200	5,000
Warrant	NL0010218921	CAC40 3170SPLOPENG	EUR	21,1400	21,5000	21,1400			21,5000		21,4900	5,000	21,5100	5,000
Warrant	NL0010466389	CAC40 3400SPLOPENG	EUR	18,8600	19,2100	18,8600			19,2100		19,2000	5,000	19,2200	5,000
Warrant	NL0011618087	CAC40 3425SPLOPENG	EUR	18,0600	18,4200	18,0600			18,4200		18,4100	10,000	18,4300	10,000
Warrant	NL0010677837	CAC40 3501SPLOPENG	EUR	17,3000	17,6600	17,3000			17,6600		17,6500	10,000	17,6700	10,000
Warrant	NL0010677829	CAC40 3584SPLOPENG	EUR	16,4700	16,8300	16,4700			16,8300		16,8200	10,000	16,8400	10,000
Warrant	NL0011618186	CAC40 3630SPLOPENG	EUR	16,6500	17,0100	16,6500			17,0100		17,0000	10,000	17,0200	10,000
Warrant	NL0011618939	CAC40 3661SPLOPENG	EUR	15,7200	16,0700	15,7200			16,0700		16,0600	10,000	16,0800	10,000
Warrant	NL0011619887	CAC40 3741SPLOPENG	EUR	14,9600	15,3100	14,9600			15,3100		15,3000	10,000	15,3200	10,000
Warrant	NL0011620273	CAC40 3870SPLOPENG	EUR	14,3100	14,6600	14,3100			14,6600		14,6500	1,000	14,6700	1,000
Warrant	NL0011845045	CAC40 3980SPLOPENG	EUR	12,5700	12,9200	12,5700			12,9200		12,9100	10,000	12,9300	10,000
Warrant	NL0011847660	CAC40 3990SPLOPENG	EUR	13,1200	13,4700	13,1200			13,4700		13,4600	1,000	13,4800	1,000
Warrant	NL0011848221	CAC40 4063SPLOPENG	EUR	11,7400	12,0900	11,7400			12,0900		12,0800	10,000	12,1000	10,000
Warrant	NL0011848106	CAC40 4110SPLOPENG	EUR	11,9000	12,2500	11,9000			12,2500		12,2400	1,000	12,2600	1,000
Warrant	NL0011848213	CAC40 4148SPLOPENG	EUR	10,8900	11,2400	10,8900			11,2400		11,2300	10,000	11,2500	10,000
Warrant	NL0011849195	CAC40 4235SPLOPENG	EUR	10,0300	10,3800	10,0300			10,3800		10,3700	10,000	10,3900	10,000
Warrant	NL0011851258	CAC40 4240SPLOPENG	EUR	10,6300	10,9900	10,6300			10,9900		10,9800	1,000	11,0000	1,000
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011859897	CAC40 4322SPLOPENG	EUR	9,1500	9,5100	9,1500			9,5100		9,5000	10,000	9,5200	10,000
Warrant	NL0011861695	CAC40 4412SPLOPENG	EUR	8,2600	8,6100	8,2600			8,6100		8,6000	10,000	8,6200	10,000
Warrant	NL0011862362	CAC40 4503SPLOPENG	EUR	7,3400	7,7000	7,3400			7,7000		7,6900	25,000	7,7100	25,000
Warrant	NL0011863147	CAC40 4510SPLOPENG	EUR	8,0100	8,3600	8,0100			8,3600		8,3500	1,000	8,3700	1,000
Warrant	NL0011862933	CAC40 4596SPLOPENG	EUR	6,4100	6,7600	6,4100			6,7600		6,7500	25,000	6,7700	25,000
Warrant	NL0012062426	CAC40 4650SPLOPENG	EUR	6,6400	6,9900	6,6400			6,9900		6,9800	1,000	7,0000	1,000
Warrant	NL0012065635	CAC40 4691SPLOPENG	EUR	5,4600	5,8100	5,4600			5,8100		5,8000	25,000	5,8200	25,000
Warrant	NL0012066963	CAC40 4788SPLOPENG	EUR	4,4700	4,8300	4,4700			4,8300		4,8200	20,000	4,8400	20,000
Warrant	NL0012068712	CAC40 4790SPLOPENG	EUR	5,2300	5,5800	5,2300			5,5800		5,5700	20,000	5,5900	20,000
Warrant	NL0012069389	CAC40 4887SPLOPENG	EUR	3,5500	3,9100	3,5500			3,9100		3,9000	20,000	3,9200	20,000
Warrant	NL0012070700	CAC40 4940SPLOPENG	EUR	3,7800	4,1300	3,7800			4,1300		4,1200	20,000	4,1400	20,000
Warrant	NL0012070510	CAC40 4987SPLOPENG	EUR	2,5000	2,8600	2,5000			2,8600		2,8500	20,000	2,8700	20,000
Warrant	NL0012474399	CAC40 5086SPLOPENG	EUR											
Warrant	NL0012474886	CAC40 5090SPLOPENG	EUR											
Warrant	NL0012477723	CAC40 5220SPSOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012475800	CAC40 5326SPSOPENG	EUR	0,7800	0,9500	0,7800	146,4000	2	0,9500	160	0,9400	20,000	0,9600	20,000
Warrant	NL0012063440	CAC40 5353SPSOPENG	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	NL0012476501	CAC40 5380SPSOPENG	EUR	2,2600	2,4300	2,2600			2,4300		2,4200	20.000	2,4400	20.000
Warrant	NL0012471775	CAC40 5434SPSOPENG	EUR	1,8700	2,0400	1,8700			2,0400		2,0300	20.000	2,0500	20.000
Warrant	NL0012070718	CAC40 5540SPSOPENG	EUR	3,9600	4,1300	3,9600			4,1300		4,1200	20.000	4,1400	20.000
Warrant	NL0012071112	CAC40 5545SPSOPENG	EUR	2,9800	3,1500	2,9800	1872,0000	1	3,1500	600	3,1400	20.000	3,1600	20.000
Warrant	NL0012071963	CAC40 5658SPSOPENG	EUR	4,1100	4,2800	4,1100			4,2800		4,2700	20.000	4,2900	20.000
Warrant	NL0012076624	CAC40 5710SPSOPENG	EUR	5,6700	5,8400	5,6700			5,8400		5,8300	20.000	5,8500	20.000
Warrant	NL0012462097	CAC40 5772SPSOPENG	EUR	5,2500	5,4200	5,2500			5,4200		5,4100	20.000	5,4300	20.000
Warrant	NL0012465421	CAC40 5880SPSOPENG	EUR	7,4300	7,6000	7,4300			7,6000		7,5900	20.000	7,6100	20.000
Warrant	NL0012464515	CAC40 5888SPSOPENG	EUR	6,4100	6,5800	6,4100			6,5800		6,5700	20.000	6,5900	20.000
Warrant	NL0012464523	CAC40 6006SPSOPENG	EUR	7,5900	7,7600	7,5900			7,7600		7,7500	20.000	7,7700	20.000
Warrant	NL0012467880	CFOUR 12.1SPLOPENG	EUR	5,5800	5,5800	5,4900			5,4900		5,4700	10.000	5,5100	10.000
Warrant	NL0010690061	CISCO 19.8SPLOPENG	EUR	18,4300	18,4300	18,4300			18,4300		18,4300	2.500		
Warrant	DE000CV4ZF78	COLRT 40C 0618Z	EUR	0,9950	1,0800	0,9950			1,0800		1,0500	1.200	1,1100	1.200
Warrant	DE000CV50CN1	COLRT 40C 0918Z	EUR	1,1350	1,2050	1,1350			1,2050		1,1900	1.350	1,2200	1.350
Warrant	DE000CV50CM3	COLRT 44C 0618Z	EUR	0,3750	0,4250	0,3750			0,4250		0,4100	1.500	0,4400	1.500
Warrant	DE000CV50CP6	COLRT 44C 0918Z	EUR	0,5950	0,6500	0,5950			0,6500		0,6400	1.500	0,6600	1.500
Warrant	DE000CV50CQ4	COLRT 48C 0918Z	EUR	0,2600	0,2800	0,2600			0,2800		0,2700	2.250	0,2900	2.250
Warrant	DE000CV4ZFU6	COLRT 49C 0618Z	EUR	0,0440	0,0590	0,0440			0,0590		0,0540	2.250	0,0640	2.250
Warrant	NL0009902550	CRBN 4.6SPLOPENG	EUR	20,5600	21,1000	20,5600			21,1000		21,0700	2.500	21,1300	2.500
Warrant	NL0010095485	CRBN 7.5SPLOPENG	EUR	17,9300	18,4700	17,9300			18,4700		18,4400	2.500	18,5000	2.500
Warrant	NL0010830915	CRBN 8.4SPLOPENG	EUR	17,0500	17,5900	17,0500			17,5900		17,5600	2.500	17,6200	2.500
Warrant	NL0010963047	CRBN 10.6SPLOPENG	EUR	15,0500	15,5900	15,0500			15,5900		15,5600	2.500	15,6200	2.500
Warrant	NL0011020557	CRBN 11.9SPLOPENG	EUR	13,9200	14,4600	13,9200			14,4600		14,4300	2.500	14,4900	2.500
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	12,6800	13,2200	12,6800			13,2200		13,1900	2.500	13,2500	2.500
Warrant	NL0011211339	CRBN 14.7SPLOPENG	EUR	11,3200	11,8600	11,3200			11,8600		11,8300	2.500	11,8900	2.500
Warrant	NL0011301106	CRBN 16.3SPLOPENG	EUR	9,9400	10,4800	9,9400			10,4800		10,4500	2.500	10,5100	2.500
Warrant	NL0011844048	CRBN 17.8SPLOPENG	EUR	8,5200	9,0600	8,5200			9,0600		9,0300	2.500	9,0900	2.500
Warrant	NL0011861935	CRBN 19.5SPLOPENG	EUR	6,9700	7,5100	6,9700			7,5100		7,4800	2.500	7,5400	2.500
Warrant	NL0012064638	CRBN 21.4SPLOPENG	EUR	5,2800	5,8200	5,2800			5,8200		5,7900	2.500	5,8500	2.500
Warrant	NL0012068985	CRBN 23.4SPLOPENG	EUR	3,4400	3,9800	3,4400			3,9800		3,9500	2.500	4,0100	2.500
Warrant	NL0012074470	CRBN 30.7SPSOPENG	EUR	9,6800	9,6800	9,1200			9,1200		9,0900	2.500	9,1500	2.500
Warrant	NL0006427155	DAX 3890SPLOPENG	EUR	84,1900	84,5200	84,1900			84,5200		84,5200	500		
Warrant	NL0006421190	DAX 4320SPLOPENG	EUR	80,0400	80,3700	80,0400			80,3700		80,3700	500		
Warrant	NL0009105154	DAX 4980SPLOPENG	EUR	73,5900	73,9200	73,5900			73,9200		73,9200	500		
Warrant	NL0009111020	DAX 5600SPLOPENG	EUR	67,6400	67,9700	67,6400			67,9700		67,9600	500	67,9800	500
Warrant	NL0009881242	DAX 6110SPLOPENG	EUR	62,6200	62,9500	62,6200			62,9500		62,9400	500	62,9600	500
Warrant	NL0009904523	DAX 6420SPLOPENG	EUR	59,6800	60,0100	59,6800			60,0100		60,0000	500	60,0200	500
Warrant	NL0010086088	DAX 7080SPLOPENG	EUR	53,2200	53,5500	53,2200			53,5500		53,5400	500	53,5600	500
Warrant	NL0010215034	DAX 7432SPLOPENG	EUR	47,7500	48,0800	47,7500			48,0800		48,0700	500	48,0900	500
Warrant	NL0010203725	DAX 7510SPLOPENG	EUR	49,0300	49,3600	49,0300			49,3600		49,3500	500	49,3700	500
Warrant	NL0010214672	DAX 7578SPLOPENG	EUR	46,3000	46,6300	46,3000			46,6300		46,6200	500	46,6400	500
Warrant	NL0010215646	DAX 7820SPLOPENG	EUR	46,1000	46,4300	46,1000			46,4300		46,4200	500	46,4400	500
Warrant	NL0010216016	DAX 7970SPLOPENG	EUR	44,5900	44,9200	44,5900			44,9200		44,9100	500	44,9300	500
Warrant	NL0010215976	DAX 8041SPLOPENG	EUR	41,6600	41,9900	41,6600			41,9900		41,9800	500	42,0000	500
Warrant	NL0010359915	DAX 8162SPLOPENG	EUR	40,4500	40,7800	40,4500			40,7800		40,7700	500	40,7900	500
Warrant	NL0010360830	DAX 8284SPLOPENG	EUR	39,2300	39,5600	39,2300			39,5600		39,5500	500	39,5700	500
Warrant	NL0010360764	DAX 8290SPLOPENG	EUR	41,4600	41,7900	41,4600			41,7900		41,7800	500	41,8000	500
Warrant	NL0010466132	DAX 8409SPLOPENG	EUR	37,9900	38,3200	37,9900			38,3200		38,3100	1.000	38,3300	1.000
Warrant	NL0010465514	DAX 8460SPLOPENG	EUR	39,8500	40,1800	39,8500			40,1800		40,1700	500	40,1900	500
Warrant	NL0010467742	DAX 8535SPLOPENG	EUR	36,7300	37,0600	36,7300			37,0600		37,0500	1.000	37,0700	1.000
Warrant	NL0010468914	DAX 8630SPLOPENG	EUR	38,2100	38,5400	38,2100			38,5400		38,5300	500	38,5500	500
Warrant	NL0010468906	DAX 8663SPLOPENG	EUR	35,4500	35,7800	35,4500			35,7800		35,7700	1.000	35,7900	1.000
Warrant	NL0010526083	DAX 8793SPLOPENG	EUR	34,1500	34,4800	34,1500			34,4800		34,4700	1.000	34,4900	1.000
Warrant	NL0010526406	DAX 8800SPLOPENG	EUR	36,5300	36,8600	36,5300			36,8600		36,8500	1.000	36,8700	1.000
Warrant	NL0010829685	DAX 8980SPLOPENG	EUR	34,8200	35,1500	34,8200			35,1500		35,1400	1.000	35,1600	1.000
Warrant	NL0010829842	DAX 9015SPLOPENG	EUR	31,9400	32,2700	31,9400			32,2700		32,2600	2.500	32,2800	2.500
Warrant	NL0011619531	DAX 9070SPLOPENG	EUR	33,9400	34,2700	33,9400			34,2700		34,2600	1.000	34,2800	1.000
Warrant	NL0011619929	DAX 9151SPLOPENG	EUR	30,5700	30,9000	30,5700			30,9000		30,8900	2.500	30,9100	2.500
Warrant	NL0011619911	DAX 9243SPLOPENG	EUR	29,6500	29,9800	29,6500			29,9800		29,9700	2.500	29,9900	2.500
Warrant	NL0011619523	DAX 9250SPLOPENG	EUR	32,1800	32,5100	32,1800			32,5100		32,5000	2.500	32,5200	2.500
Warrant	NL0011619903	DAX 9289SPLOPENG	EUR	29,2400	29,5700	29,2400			29,5700		29,5600	2.500	29,5800	2.500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619895	DAX 9335SPLOPENG	EUR	28,7700	29,1000	28,7700			29,1000		29,0900	2.500	29,1100	2.500
Warrant	NL0011620414	DAX 9429SPLOPENG	EUR	27,8400	28,1700	27,8400			28,1700		28,1600	2.500	28,1800	2.500
Warrant	NL0011620281	DAX 9440SPLOPENG	EUR	30,3700	30,7000	30,3700			30,7000		30,6900	2.500	30,7100	2.500
Warrant	NL0011622576	DAX 9476SPLOPENG	EUR	27,3600	27,6900	27,3600			27,6900		27,6800	2.500	27,7000	2.500
Warrant	NL0011845078	DAX 9523SPLOPENG	EUR	26,9400	27,2700	26,9400			27,2700		27,2600	2.500	27,2800	2.500
Warrant	NL0011847223	DAX 9530SPLOPENG	EUR	29,4600	29,7900	29,4600			29,7900		29,7800	2.500	29,8000	2.500
Warrant	NL0011847272	DAX 9571SPLOPENG	EUR	26,4600	26,7900	26,4600			26,7900		26,7800	2.500	26,8000	2.500
Warrant	NL0011847264	DAX 9619SPLOPENG	EUR	25,9900	26,3200	25,9900			26,3200		26,3100	2.500	26,3300	2.500
Warrant	NL0011847215	DAX 9630SPLOPENG	EUR	28,5300	28,8600	28,5300			28,8600		28,8500	2.500	28,8700	2.500
Warrant	NL0011847793	DAX 9666SPLOPENG	EUR	25,5100	25,8400	25,5100			25,8400		25,8300	2.500	25,8500	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847785	DAX 9715SPLOPENG	EUR	25,0300	25,3600	25,0300			25,3600		25,3500	2,500	25,3700	2,500
Warrant	NL0011847777	DAX 9763SPLOPENG	EUR	24,5400	24,8700	24,5400			24,8700		24,8600	2,500	24,8800	2,500
Warrant	NL0011847769	DAX 9812SPLOPENG	EUR	24,0500	24,3800	24,0500			24,3800		24,3700	2,500	24,3900	2,500
Warrant	NL0011847678	DAX 9820SPLOPENG	EUR	26,6600	26,9900	26,6600			26,9900		26,9800	2,500	27,0000	2,500
Warrant	NL0011848254	DAX 9861SPLOPENG	EUR	23,5600	23,8900	23,5600			23,8900		23,8800	2,500	23,9000	2,500
Warrant	NL0011848247	DAX 9960SPLOPENG	EUR	22,5700	22,9000	22,5700			22,9000		22,8900	2,500	22,9100	2,500
Warrant	NL0011848239	DAX 10010SPLOPENG	EUR	22,0800	22,4100	22,0800	22,2300	1	22,4100	1	22,4000	2,500	22,4200	2,500
Warrant	NL0011848114	DAX 10020SPLOPENG	EUR	24,7400	25,0700	24,7400			25,0700		25,0600	2,500	25,0800	2,500
Warrant	NL0011848486	DAX 10060SPLOPENG	EUR	21,5800	21,9100	21,5800			21,9100		21,9000	2,500	21,9200	2,500
Warrant	NL0011848601	DAX 10110SPLOPENG	EUR	21,0700	21,4000	21,0700			21,4000		21,3900	5,000	21,4100	5,000
Warrant	NL0011848858	DAX 10120SPLOPENG	EUR	23,8000	24,1300	23,8000			24,1300		24,1200	2,500	24,1400	2,500
Warrant	NL0011849203	DAX 10161SPLOPENG	EUR	20,6500	20,9800	20,6500			20,9800		20,9700	5,000	20,9900	5,000
Warrant	NL0011849393	DAX 10262SPLOPENG	EUR	19,6100	19,9400	19,6100			19,9400		19,9300	5,000	19,9500	5,000
Warrant	NL0011849559	DAX 10314SPLOPENG	EUR	19,1000	19,4300	19,1000			19,4300		19,4200	5,000	19,4400	5,000
Warrant	NL0011849765	DAX 10320SPLOPENG	EUR	21,8000	22,1300	21,8000			22,1300		22,1200	2,500	22,1400	2,500
Warrant	NL0011849542	DAX 10365SPLOPENG	EUR	18,5800	18,9100	18,5800			18,9100		18,9000	5,000	18,9200	5,000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011859301	DAX 10416SPLOPENG	EUR	18,0700	18,4000	18,0700			18,4000		18,3900	5,000	18,4100	5,000
Warrant	NL0011859285	DAX 10420SPLOPENG	EUR	20,8000	21,1300	20,8000			21,1300		21,1200	5,000	21,1400	5,000
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10467SPLOPENG	EUR	17,5600	18,0700	17,5600	1626,3000	1	17,8900	90	17,8800	5,000	17,9000	5,000
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10572SPLOPENG	EUR	16,5100	16,8400	16,5100			16,8400		16,8300	5,000	16,8500	5,000
Warrant	NL0011862131	DAX 10625SPLOPENG	EUR	15,9900	16,3200	15,9900			16,3200		16,3100	5,000	16,3300	5,000
Warrant	NL0011859582	DAX 10630SPLOPENG	EUR	18,7800	19,1100	18,7800			19,1100		19,1000	5,000	19,1200	5,000
Warrant	NL0011862123	DAX 10678SPLOPENG	EUR	15,4500	15,7800	15,4500			15,7800		15,7700	5,000	15,7900	5,000
Warrant	NL0011862396	DAX 10839SPLOPENG	EUR	13,8800	14,2100	13,8800			14,2100		14,2000	5,000	14,2200	5,000
Warrant	NL0011862388	DAX 10893SPLOPENG	EUR	13,3400	13,6700	13,3400			13,6700		13,6600	5,000	13,6800	5,000
Warrant	NL0011862370	DAX 10948SPLOPENG	EUR	12,7600	13,0900	12,7600			13,0900		13,0800	5,000	13,1000	5,000
Warrant	NL0011862834	DAX 10950SPLOPENG	EUR	15,6900	16,0200	15,6900			16,0200		16,0100	5,000	16,0300	5,000
Warrant	NL0011862768	DAX 11001SPLOPENG	EUR	12,2300	12,5600	12,2300			12,5600		12,5500	5,000	12,5700	5,000
Warrant	NL0011862750	DAX 11056SPLOPENG	EUR	11,6800	12,5900	11,6800	91172,0000	13	12,0100	7400	12,0000	5,000	12,0200	5,000
Warrant	NL0011862958	DAX 11111SPLOPENG	EUR	11,1200	11,4500	11,1200			11,4500		11,4400	5,000	11,4600	5,000
Warrant	NL0011862941	DAX 11167SPLOPENG	EUR	10,5700	11,2000	10,5700	24243,0000	8	10,9000	2200	10,8900	5,000	10,9100	5,000
Warrant	NL0011863154	DAX 11170SPLOPENG	EUR	13,5400	13,8700	13,5400			13,8700		13,8600	5,000	13,8800	5,000
Warrant	NL0012061535	DAX 11223SPLOPENG	EUR	10,0100	10,3400	10,0100			10,3400		10,3300	10,000	10,3500	10,000
Warrant	NL0012061527	DAX 11279SPLOPENG	EUR	9,4400	9,7700	9,4400			9,7700		9,7600	10,000	9,7800	10,000
Warrant	NL0012062004	DAX 11280SPLOPENG	EUR	12,4600	12,7900	12,4600			12,7900		12,7800	5,000	12,8000	5,000
Warrant	NL0012061659	DAX 11335SPLOPENG	EUR	8,9100	9,2400	8,9100			9,2400		9,2300	10,000	9,2500	10,000
Warrant	NL0012063580	DAX 11390SPLOPENG	EUR	11,5100	11,8400	11,5100			11,8400		11,8300	5,000	11,8500	5,000
Warrant	NL0012062251	DAX 11392SPLOPENG	EUR	8,3700	8,7000	8,3700			8,7000		8,6900	10,000	8,7100	10,000
Warrant	NL0012062400	DAX 11449SPLOPENG	EUR	7,7900	8,1200	7,7900			8,1200		8,1100	10,000	8,1300	10,000
Warrant	NL0012064547	DAX 11510SPLOPENG	EUR	10,3900	10,7200	10,3900			10,7200		10,7100	10,000	10,7300	10,000
Warrant	NL0012062533	DAX 11564SPLOPENG	EUR	6,6600	6,9900	6,6600			6,9900		6,9800	10,000	7,0000	10,000
Warrant	NL0012065023	DAX 11620SPLOPENG	EUR	9,1900	9,5200	9,1900			9,5200		9,5100	10,000	9,5300	10,000
Warrant	NL0012063010	DAX 11621SPLOPENG	EUR	6,0800	6,4100	6,0800	1993,7500	3	6,4100	300	6,4000	10,000	6,4200	10,000
Warrant	NL0012064836	DAX 11680SPLOPENG	EUR	5,5000	6,2900	5,5000	17463,9000	7	5,8300	2920	5,8200	10,000	5,8400	10,000
Warrant	NL0012065643	DAX 11733SPLOPENG	EUR											
Warrant	NL0012478069	DAX 11738SPLOPENG	EUR	4,9000	5,8200	4,9000	2976,5000	8	5,2300	550	5,2200	10,000	5,2400	10,000
Warrant	NL0012065841	DAX 11740SPLOPENG	EUR	8,3400	8,6700	8,3400			8,6700		8,6600	10,000	8,6800	10,000
Warrant	NL0012066138	DAX 11791SPLOPENG	EUR											
Warrant	NL0012476360	DAX 11850SPLOPENG	EUR											
Warrant	NL0012476352	DAX 11907SPLOPENG	EUR											
Warrant	NL0012476519	DAX 11960SPLOPENG	EUR											
Warrant	NL0012476345	DAX 11967SPLOPENG	EUR											
Warrant	NL0012477004	DAX 12027SPLOPENG	EUR											
Warrant	NL0012476998	DAX 12087SPLOPENG	EUR											
Warrant	NL0012476980	DAX 12147SPLOPENG	EUR											
Warrant	NL0012477731	DAX 12303SPLOPENG	EUR											
Warrant	NL0012475974	DAX 12440SPLOPENG	EUR	6,6900	6,6900	5,8600	1758,0000	1	6,3700	300	6,3600	5,000	6,3800	5,000
Warrant	NL0012475628	DAX 12489SPLOPENG	EUR	3,2100	3,2100	2,2500	88694,3000	25	2,9000	32320	2,8900	10,000	2,9100	10,000
Warrant	NL0012475636	DAX 12551SPLOPENG	EUR	3,9600	3,9600	3,6000	360,0000	1	3,6400	100	3,6300	5,000	3,6500	5,000
Warrant	NL0012475982	DAX 12560SPLOPENG	EUR	8,0000	8,0000	7,6800			7,6800		7,6700	5,000	7,6900	5,000
Warrant	NL0012067300	DAX 12577SPLOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPLOPENG	EUR											
Warrant	NL0012472765	DAX 12615SPLOPENG	EUR	4,5900	4,5900	4,2700			4,2700		4,2600	5,000	4,2800	5,000
Warrant	NL0012067656	DAX 12640SPLOPENG	EUR											
Warrant	NL0012471783	DAX 12678SPLOPENG	EUR	5,2500	5,2500	4,5000	10272,0000	3	4,9200	2200	4,9100	5,000	4,9300	5,000
Warrant	NL0012472930	DAX 12690SPLOPENG	EUR	9,3100	9,3100	8,9900			8,9900		8,9800	5,000	9,0000	5,000
Warrant	NL0012471791	DAX 12742SPLOPENG	EUR	5,8600	5,8600	5,4200	200,5400	1	5,5400	37	5,5300	5,000	5,5500	5,000
Warrant	NL0012471809	DAX 12806SPLOPENG	EUR	6,5000	6,5000	6,1800			6,1800		6,1700	5,000	6,1900	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	NLO012471502	DAX 12820SPSOPENG	EUR	10,4000	10,4000	10,0800			10,0800		10,0700	5,000	10,0900	5,000
Warrant	NLO012471817	DAX 12870SPSOPENG	EUR	7,1500	7,1500	6,8300			6,8300		6,8200	5,000	6,8400	5,000
Warrant	NLO012471825	DAX 12935SPSOPENG	EUR	7,7900	7,7900	7,4700			7,4700		7,4600	5,000	7,4800	5,000
Warrant	NLO012471833	DAX 13000SPSOPENG	EUR	8,4400	8,4400	8,1200			8,1200		8,1100	5,000	8,1300	5,000
Warrant	NLO012471841	DAX 13065SPSOPENG	EUR	9,1100	9,1100	8,7800	4555,0000	1	8,7800	500	8,7700	5,000	8,7900	5,000
Warrant	NLO012471510	DAX 13080SPSOPENG	EUR	12,9900	12,9900	12,6700			12,6700		12,6600	5,000	12,6800	5,000
Warrant	NLO012471858	DAX 13131SPSOPENG	EUR	9,6900	9,6900	9,3700			9,3700		9,3600	5,000	9,3800	5,000
Warrant	NLO012471866	DAX 13197SPSOPENG	EUR	10,3900	10,3900	10,0700			10,0700		10,0600	5,000	10,0800	5,000
Warrant	NLO012471874	DAX 13263SPSOPENG	EUR	11,0700	11,0700	10,7500			10,7500		10,7400	5,000	10,7600	5,000
Warrant	NLO012471882	DAX 13330SPSOPENG	EUR	11,7400	11,7400	11,4200			11,4200		11,4100	5,000	11,4300	5,000
Warrant	NLO012471890	DAX 13397SPSOPENG	EUR	12,4100	12,4100	12,0900			12,0900		12,0800	5,000	12,1000	5,000
Warrant	NLO012471270	DAX 13462SPSOPENG	EUR	13,1700	13,1700	12,8500			12,8500		12,8400	5,000	12,8600	5,000
Warrant	NLO012471288	DAX 13530SPSOPENG	EUR	13,8400	13,8400	13,5200			13,5200		13,5100	5,000	13,5300	5,000
Warrant	NLO012463533	DAX 13597SPSOPENG	EUR	14,5100	14,5100	14,1900			14,1900		14,1800	5,000	14,2000	5,000
Warrant	NLO012464242	DAX 13610SPSOPENG	EUR	18,5000	18,5000	18,1800			18,1800		18,1700	2,500	18,1900	2,500
Warrant	NLO012464150	DAX 13665SPSOPENG	EUR	15,1900	15,1900	14,8700			14,8700		14,8600	2,500	14,8800	2,500
Warrant	NLO012464168	DAX 13733SPSOPENG	EUR	15,8800	15,8800	15,5600			15,5600		15,5500	2,500	15,5700	2,500
Warrant	NLO012464564	DAX 13802SPSOPENG	EUR	16,5600	16,5600	16,2400			16,2400		16,2300	2,500	16,2500	2,500
Warrant	NLO012464572	DAX 13871SPSOPENG	EUR	17,1500	17,1500	16,8300			16,8300		16,8200	2,500	16,8400	2,500
Warrant	NLO012464580	DAX 13940SPSOPENG	EUR	17,8500	17,8500	17,5300			17,5300		17,5200	2,500	17,5400	2,500
Warrant	NLO012470082	DAX 14010SPSOPENG	EUR	18,5400	18,5400	18,2200			18,2200		18,2100	5,000	18,2300	2,500
Warrant	NLO012470439	DAX 14030SPSOPENG	EUR	22,7500	22,7500	22,1000	1559,3000	2	22,4300	70	22,4200	5,000	22,4400	5,000
Warrant	NLO012470744	DAX 14081SPSOPENG	EUR	19,2500	19,2500	18,9300			18,9300		18,9200	2,500	18,9400	2,500
Warrant	NLO012470751	DAX 14151SPSOPENG	EUR	19,9600	19,9600	19,6400			19,6400		19,6300	2,500	19,6500	2,500
Warrant	NLO012470769	DAX 14222SPSOPENG	EUR	20,6700	20,6700	20,3500			20,3500		20,3400	2,500	20,3600	2,500
Warrant	NLO011855648	DBANK 6SPLOPENG	EUR	6,1400	6,1400	5,9800			5,9800		5,9600	5,000	6,0000	5,000
Warrant	NLO011850193	DBANK 7.5SPLOPENG	EUR	4,8000	4,8000	4,6300			4,6300		4,6100	5,000	4,6500	5,000
Warrant	NLO011856216	DBANK 8.3SPLOPENG	EUR	4,0000	4,0000	3,8300			3,8300		3,8100	5,000	3,8500	5,000
Warrant	NLO011859467	DBANK 10.3SPLOPENG	EUR	2,2100	2,2100	2,0400			2,0400		2,0200	5,000	2,0600	5,000
Warrant	NLO011860473	DBANK 11.4SPLOPENG	EUR											
Warrant	NLO012477798	DBANK 12.9SPSOPENG	EUR	2,9200	3,0900	2,9200			3,0900		3,0700	2,500	3,1100	2,500
Warrant	NLO012476329	DBANK 14.5SPSOPENG	EUR	4,7100	4,8700	4,7100			4,8700		4,8500	2,500	4,8900	2,500
Warrant	NLO011615497	DBANK 18.3SPSOPENG	EUR	8,9700	9,1300	8,9700			9,1300		9,1100	5,000	9,1500	5,000
Warrant	NLO011615505	DBANK 20.8SPSOPENG	EUR	11,7400	11,9100	11,7400			11,9100		11,8900	5,000	11,9300	5,000
Warrant	NLO011615513	DBANK 23.6SPSOPENG	EUR	14,8600	15,0200	14,8600			15,0200		15,0000	5,000	15,0400	5,000
Warrant	NLO011357710	DBANK 26.8SPSOPENG	EUR	18,3600	18,5200	18,3600			18,5200		18,5000	5,000	18,5400	5,000
Warrant	NLO010677472	DBANK 30.3SPSOPENG	EUR	22,2800	22,4400	22,2800			22,4400		22,4200	5,000	22,4600	5,000
Warrant	NLO009878198	DJBKS 90SPLOPENG	EUR	8,9100	8,9100	8,8200			8,8200		8,7700	2,500	8,8700	2,500
Warrant	NLO011849096	DJBKS 105SPLOPENG	EUR	7,4500	7,4500	7,3600			7,3600		7,3100	2,500	7,4100	2,500
Warrant	NLO011851290	DJBKS 113SPLOPENG	EUR	6,6500	6,6500	6,5600			6,5600		6,5100	2,500	6,6100	2,500
Warrant	NLO011853098	DJBKS 122SPLOPENG	EUR	5,7800	5,7800	5,6900			5,6900		5,6400	2,500	5,7400	2,500
Warrant	NLO011857883	DJBKS 132SPLOPENG	EUR	4,8400	4,8400	4,7500			4,7500		4,7000	2,500	4,8000	2,500
Warrant	NLO011862883	DJBKS 143SPLOPENG	EUR	3,8300	3,8300	3,7500			3,7500		3,7000	2,500	3,8000	2,500
Warrant	NLO012064588	DJBKS 154SPLOPENG	EUR	2,7500	2,7500	2,6700			2,6700		2,6200	2,500	2,7200	2,500
Warrant	NLO012069504	DJBKS 166SPLOPENG	EUR	1,6000	1,6000	1,5100			1,5100		1,4600	2,500	1,5600	2,500
Warrant	NLO011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NLO010601126	DJBKS 199SPSOPENG	EUR	3,3700	3,4600	3,3700			3,4600		3,4100	2,500	3,5100	2,500
Warrant	NLO011208228	DJBKS 209SPSOPENG	EUR	4,5100	4,6000	4,5100			4,6000		4,5500	2,500	4,6500	2,500
Warrant	NLO011304696	DJBKS 221SPSOPENG	EUR	5,6900	5,7700	5,6900			5,7700		5,7200	2,500	5,8200	2,500
Warrant	NLO006429060	DIIND 5830SPLOPENG	EUR	151,4500	151,4500	149,7500			149,7500		149,7500	250		
Warrant	NLO009112192	DIIND 7820SPLOPENG	EUR	135,7300	135,7300	134,0700			134,0700		134,0400	250	134,1000	250
Warrant	NLO009371376	DIIND 9050SPLOPENG	EUR	125,9300	125,9300	124,3200			124,3200		124,2900	250	124,3500	250
Warrant	NLO009881259	DIIND 9460SPLOPENG	EUR	122,6800	122,6800	121,0700			121,0700		121,0400	250	121,1000	250
Warrant	NLO009882273	DIIND10320SPLOPENG	EUR	115,8800	115,8800	114,2700			114,2700		114,2400	250	114,3000	250
Warrant	NLO010103719	DIIND11630SPLOPENG	EUR	105,4800	105,4800	103,8800			103,8800		103,8500	250	103,9000	250
Warrant	NLO010348173	DIIND13050SPLOPENG	EUR	94,2000	94,2000	92,6300			92,6300		92,6100	250	92,6500	250
Warrant	NLO010353702	DIIND13797SPLOPENG	EUR	85,1000	85,1000	83,5600			83,5600		83,5400	250	83,5800	250
Warrant	NLO010543880	DIIND14598SPLOPENG	EUR	78,5600	78,5600	77,0400			77,0400		77,0200	250	77,0600	250
Warrant	NLO010544607	DIIND14928SPLOPENG	EUR	75,8600	75,8600	74,3500			74,3500		74,3300	250	74,3700	250
Warrant	NLO010544268	DIIND14950SPLOPENG	EUR	79,1500	79,1500	77,6200			77,6200		77,6000	250	77,6400	250
Warrant	NLO010586087	DIIND15265SPLOPENG	EUR	73,1100	73,1100	71,6000			71,6000		71,5800	250	71,6200	250
Warrant	NLO011363775	DIIND15347SPLOPENG	EUR	72,4400	72,4400	70,9300			70,9300		70,9100	250	70,9500	250
Warrant	NLO011363767	DIIND15430SPLOPENG	EUR	71,7600	71,7600	70,2600			70,2600		70,2400	250	70,2800	250
Warrant	NLO011619937	DIIND15528SPLOPENG	EUR	70,9600	70,9600	69,4500			69,4500		69,4300	250	69,4700	250
Warrant	NLO011620034	DIIND15627SPLOPENG	EUR	70,1500	70,1500	68,6500			68,6500		68,6300	250	68,6700	250
Warrant	NLO011620422	DIIND15827SPLOPENG	EUR	68,5200	68,5200	67,0200			67,0200		67,0000	250	67,0400	250
Warrant	NLO011620620	DIIND16033SPLOPENG	EUR	66,8200	66,8200	65,3300			65,3300		65,3100	1,000	65,3500	1,000
Warrant	NLO011621891	DIIND16237SPLOPENG	EUR	65,1600	65,1600	63,6700			63,6700		63,6500	1,000	63,6900	1,000
Warrant	NLO011622196	DIIND16260SPLOPENG	EUR	68,6900	68,6900	67,1900			67,1900		67,1700	250	67,2100	250
Warrant	NLO011622584	DIIND16341SPLOPENG	EUR	64,3200	64,3200	62,8300			62,8300		62,8100	1,000	62,8500	1,000
Warrant	NLO011623731	DIIND16549SPLOPENG	EUR	62,6200	62,6200	61,1400			61,1400		61,1200	1,000	61,1600	1,000
Warrant	NLO011622311	DIIND16610SPLOPENG	EUR	65,9500	65,9500	64,4600			64,4600		64,4400	1,000	64,4800	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011491006	DJIND16635SPLOPENG	EUR											
Warrant	NL0011624143	DJIND16654SPLOPENG	EUR	61,7600	61,7600	60,2800			60,2800		60,2600	1.000	60,3000	1.000
Warrant	NL0011625207	DJIND16759SPLOPENG	EUR	60,9000	60,9000	59,4200			59,4200		59,4000	1.000	59,4400	1.000
Warrant	NL0011625454	DJIND16866SPLOPENG	EUR	60,0300	60,0300	58,5500			58,5500		58,5300	1.000	58,5700	1.000
Warrant	NL0011625512	DJIND16960SPLOPENG	EUR	63,1600	63,1600	61,6800			61,6800		61,6600	1.000	61,7000	1.000
Warrant	NL0011625827	DJIND16972SPLOPENG	EUR	59,1600	59,1600	57,6800			57,6800		57,6600	1.000	57,7000	1.000
Warrant	NL0011626106	DJIND17188SPLOPENG	EUR	57,3900	57,3900	55,9300			55,9300		55,9100	1.000	55,9500	1.000
Warrant	NL0011634209	DJIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DJIND17405SPLOPENG	EUR	55,6700	55,6700	54,2100			54,2100		54,1900	1.000	54,2300	1.000
Warrant	NL0011846043	DJIND17624SPLOPENG	EUR	53,8800	53,8800	52,4200			52,4200		52,4000	1.000	52,4400	1.000
Warrant	NL0011845953	DJIND17680SPLOPENG	EUR	57,4600	57,4600	55,9900			55,9900		55,9700	1.000	56,0100	1.000
Warrant	NL0011847819	DJIND17733SPLOPENG	EUR	53,0000	53,0000	51,5400			51,5400		51,5200	1.000	51,5600	1.000
Warrant	NL0011847801	DJIND17845SPLOPENG	EUR	52,1000	52,1000	50,6500			50,6500		50,6300	1.000	50,6700	1.000
Warrant	NL0011848262	DJIND17956SPLOPENG	EUR	51,1900	51,1900	49,7400			49,7400		49,7200	1.000	49,7600	1.000
Warrant	NL0011859608	DJIND18040SPLOPENG	EUR	54,5800	54,5800	53,1200			53,1200		53,1000	1.000	53,1400	1.000
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011859962	DJIND18177SPLOPENG	EUR	49,4200	49,4200	47,9700			47,9700		47,9500	1.000	47,9900	1.000
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859954	DJIND18290SPLOPENG	EUR	48,4900	48,4900	47,0500			47,0500		47,0300	1.000	47,0700	1.000
Warrant	NL0011859590	DJIND18420SPLOPENG	EUR	51,6100	51,6100	50,1600			50,1600		50,1400	1.000	50,1800	1.000
Warrant	NL0011860150	DJIND18518SPLOPENG	EUR	46,6300	46,6300	45,1900			45,1900		45,1700	1.000	45,2100	1.000
Warrant	NL0011861083	DJIND18633SPLOPENG	EUR	45,6900	45,6900	44,2500			44,2500		44,2300	1.000	44,2700	1.000
Warrant	NL0011861471	DJIND18748SPLOPENG	EUR	44,7500	44,7500	43,3100			43,3100		43,2900	1.000	43,3300	1.000
Warrant	NL0011028774	DJIND18834SPLOPENG	EUR											
Warrant	NL0011861463	DJIND18864SPLOPENG	EUR	43,8000	43,8000	42,3600			42,3600		42,3400	1.000	42,3800	1.000
Warrant	NL0011862792	DJIND18977SPLOPENG	EUR	42,8800	42,8800	41,4500			41,4500		41,4300	1.000	41,4700	1.000
Warrant	NL0011862784	DJIND19094SPLOPENG	EUR	41,9200	41,9200	40,4900			40,4900		40,4700	1.000	40,5100	1.000
Warrant	NL0011862271	DJIND19190SPLOPENG	EUR	45,5000	45,5000	44,0700			44,0700		44,0500	1.000	44,0900	1.000
Warrant	NL0011862776	DJIND19213SPLOPENG	EUR	40,9500	40,9500	39,5200			39,5200		39,5000	1.000	39,5400	1.000
Warrant	NL0012061923	DJIND19451SPLOPENG	EUR	39,0000	39,0000	37,5800			37,5800		37,5600	1.000	37,6000	1.000
Warrant	NL0012063457	DJIND19571SPLOPENG	EUR	38,0300	38,0300	36,6100			36,6100		36,5900	1.000	36,6300	1.000
Warrant	NL0012064554	DJIND19580SPLOPENG	EUR	42,3700	42,3700	40,9400			40,9400		40,9200	1.000	40,9600	1.000
Warrant	NL0012065452	DJIND19813SPLOPENG	EUR	36,0400	36,0400	34,6300			34,6300		34,6100	1.000	34,6500	1.000
Warrant	NL0012065650	DJIND19936SPLOPENG	EUR	35,0400	35,0400	33,6300			33,6300		33,6100	1.000	33,6500	1.000
Warrant	NL0012066070	DJIND20182SPLOPENG	EUR	33,0300	33,0300	31,6200			31,6200		31,6000	1.000	31,6400	1.000
Warrant	NL0012069199	DJIND20390SPLOPENG	EUR	35,9300	35,9300	34,5200			34,5200		34,5000	1.000	34,5400	1.000
Warrant	NL0012066369	DJIND20431SPLOPENG	EUR	30,9900	30,9900	29,5900			29,5900		29,5700	1.000	29,6100	1.000
Warrant	NL0012066534	DJIND20557SPLOPENG	EUR	29,9900	29,9900	28,6000			28,6000		28,5800	1.000	28,6200	1.000
Warrant	NL0012070957	DJIND20683SPLOPENG	EUR	28,9300	28,9300	27,5400			27,5400		27,5200	1.000	27,5600	1.000
Warrant	NL0012073720	DJIND20809SPLOPENG	EUR	27,9000	27,9000	26,5100			26,5100		26,4900	1.000	26,5300	1.000
Warrant	NL0012074074	DJIND21062SPLOPENG	EUR	25,8300	25,8300	24,4500			24,4500		24,4300	2.500	24,4700	2.500
Warrant	NL0012076061	DJIND21185SPLOPENG	EUR	24,8300	24,8300	23,4500			23,4500		23,4300	2.500	23,4700	2.500
Warrant	NL0012074108	DJIND21230SPLOPENG	EUR	29,2900	29,2900	27,8900			27,8900		27,8700	1.000	27,9100	1.000
Warrant	NL0012076566	DJIND21314SPLOPENG	EUR	23,7800	23,7800	22,3900			22,3900		22,3700	2.500	22,4100	2.500
Warrant	NL0012077093	DJIND21444SPLOPENG	EUR	22,7500	22,7500	21,3700			21,3700		21,3500	2.500	21,3900	2.500
Warrant	NL0012077481	DJIND21575SPLOPENG	EUR	21,6500	21,6500	20,2700			20,2700		20,2500	2.500	20,2900	2.500
Warrant	NL0012079925	DJIND21660SPLOPENG	EUR	25,8800	25,8800	24,4900			24,4900		24,4700	2.500	24,5100	2.500
Warrant	NL0012077473	DJIND21706SPLOPENG	EUR	20,5800	20,5800	19,2100			19,2100		19,1900	2.500	19,2300	2.500
Warrant	NL0012080774	DJIND21838SPLOPENG	EUR	19,4900	19,4900	18,1300			18,1300		18,1100	2.500	18,1500	2.500
Warrant	NL0012081160	DJIND21970SPLOPENG	EUR	18,4100	18,4100	17,0500	180,5000	1	17,0500	10	17,0300	2.500	17,0700	2.500
Warrant	NL0012081004	DJIND22100SPLOPENG	EUR	22,4100	22,4100	21,0300			21,0300		21,0100	2.500	21,0500	2.500
Warrant	NL0012462592	DJIND22372SPLOPENG	EUR	15,1300	15,1300	13,7700			13,7700		13,7500	5.000	13,7900	5.000
Warrant	NL0012463228	DJIND22509SPLOPENG	EUR	14,0100	14,0100	12,6500			12,6500		12,6300	5.000	12,6700	5.000
Warrant	NL0012463749	DJIND22540SPLOPENG	EUR	18,8600	18,8600	17,5000			17,5000		17,4800	2.500	17,5200	2.500
Warrant	NL0012463541	DJIND22649SPLOPENG	EUR	12,8700	12,8700	11,5100			11,5100		11,4900	5.000	11,5300	5.000
Warrant	NL0012463699	DJIND22786SPLOPENG	EUR	11,7500	11,7500	10,4000			10,4000		10,3800	5.000	10,4200	5.000
Warrant	NL0012463681	DJIND22924SPLOPENG	EUR	10,6200	10,6200	9,2700			9,2700		9,2500	10.000	9,2900	5.000
Warrant	NL0012464929	DJIND23063SPLOPENG	EUR	9,4800	9,4800	8,1400	99,1200	1	8,1400	12	8,1200	5.000	8,1600	5.000
Warrant	NL0012466536	DJIND23202SPLOPENG	EUR	8,3500	9,2500	7,0000	440,0000	2	7,0000	50	6,9800	5.000	7,0200	5.000
Warrant	NL0012466528	DJIND23342SPLOPENG	EUR	7,2000	8,8700	5,8500	4338,9200	17	5,8500	5643	5,8300	5.000	5,8700	5.000
Warrant	NL0012472948	DJIND23460SPLOPENG	EUR	11,6200	11,6200	10,2700			10,2700		10,2500	5.000	10,2900	5.000
Warrant	NL0012472898	DJIND23483SPLOPENG	EUR											
Warrant	NL0012472880	DJIND23603SPLOPENG	EUR											
Warrant	NL0012478077	DJIND23624SPLOPENG	EUR											
Warrant	NL0012473458	DJIND23745SPLOPENG	EUR											
Warrant	NL0012475990	DJIND23880SPLOPENG	EUR											
Warrant	NL0012473441	DJIND23888SPLOPENG	EUR											
Warrant	NL0012473433	DJIND24024SPLOPENG	EUR											
Warrant	NL0012473425	DJIND24168SPLOPENG	EUR											
Warrant	NL0012477749	DJIND24173SPLOPENG	EUR											
Warrant	NL0012476378	DJIND24313SPLOPENG	EUR											
Warrant	NL0012477038	DJIND24459SPLOPENG	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	NL0012475875	DJIND25509SPSOPENG	EUR	11,1600	12,4400	10,3300	1527,3000	4	12,4400	145	12,4200	10,000	12,4600	10,000
Warrant	NL0012475644	DJIND25663SPSOPENG	EUR	12,4300	13,7000	12,4300			13,7000		13,6800	10,000	13,7200	10,000
Warrant	NL0012471965	DJIND25818SPSOPENG	EUR	13,7000	14,9600	13,7000	14010,0000	3	14,9600	1000	14,9400	10,000	14,9800	10,000
Warrant	NL0012472534	DJIND25910SPSOPENG	EUR	20,6600	21,9000	20,6600			21,9000		21,8800	5,000	21,9200	5,000
Warrant	NL0012471973	DJIND25974SPSOPENG	EUR	14,9800	16,2400	14,9500	4642,5000	2	16,2400	300	16,2200	10,000	16,2600	10,000
Warrant	NL0012469258	DJIND26587SPSOPENG	EUR	19,9900	21,2300	19,6000	58,8000	1	21,2300	3	21,2100	5,000	21,2500	5,000
Warrant	NL0012470108	DJIND26747SPSOPENG	EUR	21,2900	22,5400	21,2900			22,5400		22,5200	5,000	22,5600	5,000
Warrant	NL0012470116	DJIND26908SPSOPENG	EUR	22,6100	23,8500	22,6100			23,8500		23,8300	5,000	23,8700	5,000
Warrant	NL0012472542	DJIND26980SPSOPENG	EUR	29,6800	30,9000	28,4300	3098,8000	3	30,9000	105	30,8800	5,000	30,9200	5,000
Warrant	NL0012470124	DJIND27070SPSOPENG	EUR	23,9400	25,1700	23,9400			25,1700		25,1500	5,000	25,1900	5,000
Warrant	NL0012471312	DJIND27234SPSOPENG	EUR	25,2700	26,5000	25,2700			26,5000		26,4800	5,000	26,5200	5,000
Warrant	NL0012471320	DJIND27398SPSOPENG	EUR	26,6100	27,8400	26,6100			27,8400		27,8200	5,000	27,8600	5,000
Warrant	NL0012470454	DJIND27520SPSOPENG	EUR	34,2500	35,4600	34,2500	1165,5200	1	35,4600	34	35,4400	5,000	35,4800	5,000
Warrant	NL0012470462	DJIND28640SPSOPENG	EUR	43,6600	44,8400	43,6600			44,8400		44,8200	5,000	44,8600	5,000
Warrant	NL0009231604	DSM 15SPLOPENG	EUR	67,2700	67,2900	67,2700			67,2900		67,2600	2,500	67,3100	2,500
Warrant	NL0011621552	DSM 39SPLOPENG	EUR	44,9100	44,9300	44,9100			44,9300		44,9000	2,500	44,9500	2,500
Warrant	NL0011625298	DSM 42SPLOPENG	EUR	42,1200	42,1400	42,1200			42,1400		42,1100	2,500	42,1600	2,500
Warrant	NL0012068050	DSM 56SPLOPENG	EUR	29,1600	29,1800	29,1600			29,1800		29,1500	2,500	29,2000	2,500
Warrant	DE000CV50CR2	DSM 72C 0918Z	EUR	0,9450	0,9650	0,9450			0,9650		0,9500	2,000	0,9800	2,000
Warrant	DE000CV4ZGK5	DSM 76C 0618Z	EUR	0,5450	0,5750	0,5450			0,5750		0,5600	2,500	0,5900	2,500
Warrant	DE000CV50CS0	DSM 80C 0918Z	EUR	0,4500	0,4600	0,4500			0,4600		0,4500	3,500	0,4700	3,500
Warrant	DE000CV4ZGL3	DSM 88C 0618Z	EUR	0,0650	0,0680	0,0650			0,0680		0,0630	3,500	0,0720	3,500
Warrant	DE000CV50CT8	DSM 88C 0918Z	EUR	0,1700	0,1800	0,1700			0,1800		0,1700	3,500	0,1900	3,500
Warrant	NL0006422289	DSM 2.75PLOPENG	EUR	78,6700	78,6900	78,6700			78,6900		78,6900	2,500		
Warrant	NL0006428831	DSM 6.75PLOPENG	EUR	74,9200	74,9400	74,9200			74,9400		74,9400	2,500		
Warrant	NL0009232297	DSM 17.35PLOPENG	EUR	65,1500	65,1700	65,1500			65,1700		65,1400	2,500	65,1900	2,500
Warrant	NL0009234004	DSM 19.85PLOPENG	EUR	62,8300	62,8500	62,8300			62,8500		62,8200	2,500	62,8700	2,500
Warrant	NL0009367135	DSM 22.35PLOPENG	EUR	60,4700	60,4900	60,4700			60,4900		60,4600	2,500	60,5100	2,500
Warrant	NL0009881325	DSM 24.85PLOPENG	EUR	58,1000	58,1200	58,1000			58,1200		58,0900	2,500	58,1400	2,500
Warrant	NL0009906791	DSM 30.55PLOPENG	EUR	52,9000	52,9200	52,9000			52,9200		52,8900	2,500	52,9400	2,500
Warrant	NL0010212437	DSM 33.35PLOPENG	EUR	50,3000	50,3200	50,3000			50,3200		50,2900	2,500	50,3400	2,500
Warrant	NL0010215877	DSM 36.25PLOPENG	EUR	47,5200	47,5400	47,5200			47,5400		47,5100	2,500	47,5600	2,500
Warrant	NL0011624077	DSM 42.15PLOPENG	EUR	39,3700	39,3900	39,3700			39,3900		39,3600	2,500	39,4100	2,500
Warrant	NL0011629258	DSM 45.35PLOPENG	EUR	39,1300	39,1500	39,1300			39,1500		39,1200	2,500	39,1700	2,500
Warrant	NL0011846324	DSM 48.65PLOPENG	EUR	36,0200	36,0400	36,0200			36,0400		36,0100	2,500	36,0600	2,500
Warrant	NL0011848643	DSM 52.25PLOPENG	EUR	32,6900	32,7100	32,6900			32,7100		32,6800	2,500	32,7300	2,500
Warrant	NL0012464895	DSM 68.65PLOPENG	EUR	17,4300	17,4500	17,4300			17,4500		17,4200	2,500	17,4700	2,500
Warrant	NL0012462915	DSM 69.85PLOPENG	EUR	11,6900	11,7100	11,6900			11,7100		11,6800	2,500	11,7300	2,500
Warrant	NL0012477350	DSM 78.55PLOPENG	EUR											
Warrant	NL0011373006	DSM 31.98SPLOPENG	EUR	49,4900	49,5100	49,4900			49,5100		49,4800	2,500	49,5300	2,500
Warrant	NL0011011630	DSM 33.83SPLOPENG	EUR	47,6400	47,6600	47,6400			47,6600		47,6300	2,500	47,6800	2,500
Warrant	NL0010683074	DSM 35.87SPLOPENG	EUR	45,6100	45,6300	45,6100			45,6300		45,6000	2,500	45,6500	2,500
Warrant	NL0011373261	DSM 37.85SPLOPENG	EUR	43,6300	43,6500	43,6300			43,6500		43,6200	2,500	43,6700	2,500
Warrant	NL0011620794	DSM 39.92SPLOPENG	EUR	41,5500	41,5700	41,5500			41,5700		41,5400	2,500	41,5900	2,500
Warrant	NL0011625132	DSM 44.39SPLOPENG	EUR	37,0900	37,1100	37,0900			37,1100		37,0800	2,500	37,1300	2,500
Warrant	NL0011843677	DSM 46.73SPLOPENG	EUR	34,7400	34,7600	34,7400			34,7600		34,7300	2,500	34,7800	2,500
Warrant	NL0011846209	DSM 49.19SPLOPENG	EUR	32,2800	32,3000	32,2800			32,3000		32,2700	2,500	32,3200	2,500
Warrant	NL0011847975	DSM 51.79SPLOPENG	EUR	29,6900	29,7100	29,6900			29,7100		29,6800	2,500	29,7300	2,500
Warrant	NL0012063739	DSM 54.47SPLOPENG	EUR	27,0000	27,0200	27,0000			27,0200		26,9900	2,500	27,0400	2,500
Warrant	NL0012065171	DSM 57.29SPLOPENG	EUR	24,1900	24,2100	24,1900			24,2100		24,1800	2,500	24,2300	2,500
Warrant	NL0012067557	DSM 60.26SPLOPENG	EUR	21,2800	21,3000	21,2800			21,3000		21,2700	2,500	21,3200	2,500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 63.29SPLOPENG	EUR	18,1900	18,2100	18,1900			18,2100		18,1800	2,500	18,2300	2,500
Warrant	NL0012461933	DSM 66.46SPLOPENG	EUR	15,0100	15,0300	15,0100			15,0300		15,0000	2,500	15,0500	2,500
Warrant	NL0012464846	DSM 73.28SPLOPENG	EUR	8,1800	8,2000	8,1800			8,2000		8,1700	2,500	8,2200	2,500
Warrant	NL0012466197	DSM 76.96SPLOPENG	EUR	4,5500	4,5700	4,5500	2069,7500	1	4,5700	425	4,5400	2,500	4,5900	2,500
Warrant	NL0012467021	DSM 90.93SPSOPENG	EUR	10,1900	10,1900	10,1500			10,1500		10,1200	2,500	10,1700	2,500
Warrant	NL0010939245	EBAY 6.45PLOPENG	EUR	27,3900	27,3900	27,3900			27,3900		27,3900	5,000		
Warrant	NL0011304332	EBAY 22.55PLOPENG	EUR	15,1400	15,1400	15,1400			15,1400		15,1400	5,000		
Warrant	NL0010097705	ENGIE 7.75PLOPENG	EUR	7,0600	7,0600	6,9200			6,9200		6,9000	10,000	6,9400	10,000
Warrant	NL0009766021	ENGIE 8.85PLOPENG	EUR	6,0300	6,0300	5,8900			5,8900		5,8700	10,000	5,9100	10,000
Warrant	NL0012061410	ENGIE 9.45PLOPENG	EUR	5,5000	5,5000	5,3600			5,3600		5,3600	10,000		
Warrant	NL0010217501	ENGIE 10.15PLOPENG	EUR	4,8300	4,8300	4,7100	3381,0000	1	4,7100	700	4,6900	10,000	4,7300	10,000
Warrant	NL0012075493	ENGIE 11.45PLOPENG	EUR	3,6100	3,6100	3,4700			3,4700		3,4500	10,000	3,4900	10,000
Warrant	NL0011204110	ENGIE 16.15SPSOPENG	EUR	3,3400	3,4700	3,3400			3,4700		3,4500	10,000	3,4900	10,000
Warrant	NL0011024393	ENX 28.65PLOPENG	EUR	33,1200	33,1200	32,9700			32,9700		32,9200	10,000	33,0200	10,000
Warrant	NL0011371141	EON 4.85PLOPENG	EUR	4,7100	4,7100	4,6200			4,6200		4,6000	5,000	4,6300	5,000
Warrant	NL0011369756	EON 5.35PLOPENG	EUR	4,2500	4,2500	4,1700			4,1700		4,1500	10,000	4,1800	10,000
Warrant	NL0011373998	EON 5.85PLOPENG	EUR	3,7800	3,7800	3,6900	77,4900	1	3,6900	21	3,6700	5,000	3,7000	5,000
Warrant	XS1748853030	ESTX STN01238	EUR	94,3000	94,3000	94,3000			94,3000		93,8000	100,000	94,8000	100,000
Warrant	XS1173152825	ESTX STN0220G	EUR	101,4600	101,4600	101,4200			101,4200		101,4200	100,000		
Warrant	XS0914667166	ESTX STN0520G												

Instrument Type	Exchange Instrument ID	Instrument 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	XS1302980799	ESTX STN1020G	EUR	104,5900	104,9000	103,9800	183575,0000	1	103,9800	175000	103,9800	25,000	104,8700	25,000
Warrant	NL0006426546	ESTX 850SPLOPENG	EUR	25,8900	25,9400	25,8900			25,9400		25,9400	2,500		
Warrant	NL0006420747	ESTX 1170SPLOPENG	EUR	22,7500	22,8000	22,7500			22,8000		22,8000	2,500		
Warrant	NL0009105162	ESTX 1450SPLOPENG	EUR	20,0000	20,0500	20,0000			20,0500		20,0500	2,500		
Warrant	NL0009880137	ESTX 1650SPLOPENG	EUR	18,1500	18,2000	18,1500			18,2000		18,1800	2,500	18,2100	2,500
Warrant	NL0010205019	ESTX 2000SPLOPENG	EUR	14,7800	14,8300	14,7800			14,8300		14,8100	5,000	14,8400	5,000
Warrant	NL0010208005	ESTX 2120SPLOPENG	EUR	13,5400	13,5900	13,5400			13,5900		13,5700	5,000	13,6000	5,000
Warrant	NL0010355285	ESTX 2131SPLOPENG	EUR	12,8200	12,8700	12,8200			12,8700		12,8500	5,000	12,8800	5,000
Warrant	NL0010343927	ESTX 2260SPLOPENG	EUR	12,2500	12,3000	12,2500			12,3000		12,2800	5,000	12,3100	5,000
Warrant	NL0010466157	ESTX 2294SPLOPENG	EUR	11,2000	11,2500	11,2000			11,2500		11,2300	5,000	11,2600	5,000
Warrant	NL0010468385	ESTX 2376SPLOPENG	EUR	10,3800	10,4300	10,3800			10,4300		10,4100	5,000	10,4400	5,000
Warrant	NL0010527826	ESTX 2461SPLOPENG	EUR	9,5300	9,5800	9,5300			9,5800		9,5600	10,000	9,5900	10,000
Warrant	NL0010529566	ESTX 2510SPLOPENG	EUR	9,8100	9,8600	9,8100			9,8600		9,8400	5,000	9,8700	5,000
Warrant	NL0010536975	ESTX 2549SPLOPENG	EUR	8,6400	8,6900	8,6400			8,6900		8,6700	10,000	8,7000	10,000
Warrant	NL0011619572	ESTX 2590SPLOPENG	EUR	9,0100	9,0600	9,0100			9,0600		9,0400	10,000	9,0700	10,000
Warrant	NL0011619945	ESTX 2604SPLOPENG	EUR	8,1000	8,1500	8,1000			8,1500		8,1300	10,000	8,1600	10,000
Warrant	NL0011849229	ESTX 2686SPLOPENG	EUR	7,2500	7,3000	7,2500			7,3000		7,2800	10,000	7,3100	10,000
Warrant	NL0011851480	ESTX 2770SPLOPENG	EUR	6,4300	6,4800	6,4300			6,4800		6,4600	10,000	6,4900	10,000
Warrant	NL0011853122	ESTX 2857SPLOPENG	EUR	5,5600	5,6100	5,5600			5,6100		5,5900	10,000	5,6200	10,000
Warrant	NL0011853767	ESTX 2870SPLOPENG	EUR	6,3100	6,3600	6,3100			6,3600		6,3400	10,000	6,3700	10,000
Warrant	NL0011862404	ESTX 2947SPLOPENG	EUR	4,6700	4,7200	4,6700			4,7200		4,7000	25,000	4,7300	25,000
Warrant	NL0012061477	ESTX 3020SPLOPENG	EUR	4,8700	4,9200	4,8700			4,9200		4,9000	10,000	4,9300	10,000
Warrant	NL0011862974	ESTX 3039SPLOPENG	EUR	3,7500	3,8000	3,7500			3,8000		3,7800	25,000	3,8100	25,000
Warrant	NL0012062541	ESTX 3133SPLOPENG	EUR	2,8400	2,9000	2,8400			2,9000		2,8800	25,000	2,9100	25,000
Warrant	NL0012067243	ESTX 3170SPLOPENG	EUR	3,3600	3,5900	3,3600	5552,0000	2	3,4100	1600	3,3900	25,000	3,4200	25,000
Warrant	NL0012067342	ESTX 3230SPLOPENG	EUR	1,9300	2,0600	1,9300	2060,0000	1	1,9800	1000	1,9600	25,000	1,9900	25,000
Warrant	NL0012477061	ESTX 3332SPLOPENG	EUR											
Warrant	NL0012472823	ESTX 3467SPSOPENG	EUR	0,7800	0,7800	0,7400			0,7400		0,7200	20,000	0,7500	20,000
Warrant	NL0012472062	ESTX 3575SPSOPENG	EUR	1,8500	1,8500	1,8100			1,8100		1,7900	20,000	1,8200	20,000
Warrant	NL0012476816	ESTX 3580SPSOPENG	EUR	2,8600	2,8600	2,8200			2,8200		2,8000	20,000	2,8300	20,000
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3685SPSOPENG	EUR	2,9600	2,9600	2,9200			2,9200		2,9000	25,000	2,9300	25,000
Warrant	NL0011193420	ESTX 3760SPSOPENG	EUR	4,8000	4,8000	4,7600			4,7600		4,7400	25,000	4,7700	25,000
Warrant	NL0012071559	ESTX 3799SPSOPENG	EUR	4,0900	4,0900	3,9600	1191,0000	3	4,0500	300	4,0300	25,000	4,0600	25,000
Warrant	NL0011304688	ESTX 3880SPSOPENG	EUR	6,0400	6,0400	6,0000			6,0000		5,9800	25,000	6,0100	25,000
Warrant	NL0012073316	ESTX 3914SPSOPENG	EUR	5,2400	5,2400	5,2000			5,2000		5,1800	25,000	5,2100	25,000
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	110,4400	110,4400	110,4100			110,4100		110,4100	200,000		
Warrant	NL0012463616	ESTX 4032SPSOPENG	EUR	6,4300	6,4300	6,3900			6,3900		6,3700	20,000	6,4000	20,000
Warrant	NL0012075162	ESTX 4080SPSOPENG	EUR	8,0800	8,0800	8,0400			8,0400		8,0200	20,000	8,0500	20,000
Warrant	NL0012466643	ESTX 4154SPSOPENG	EUR	7,6400	7,6400	7,6000			7,6000		7,5800	20,000	7,6100	20,000
Warrant	NL0012465769	EUCHF 1.185SPSOPENG	EUR											
Warrant	NL0011013487	EUCHFO.967SPLOPENG	EUR	19,5800	19,6200	19,5800			19,6200		19,5900	5,000	19,6400	5,000
Warrant	NL0011012224	EUCHFO.987SPLOPENG	EUR	17,9400	17,9800	17,9400			17,9800		17,9500	5,000	18,0000	5,000
Warrant	NL0010969143	EUCHF1.007SPLOPENG	EUR	16,2700	16,3100	16,2700			16,3100		16,2800	5,000	16,3300	5,000
Warrant	NL0010969135	EUCHF1.028SPLOPENG	EUR	14,5500	14,6000	14,5500			14,6000		14,5700	5,000	14,6200	5,000
Warrant	NL0011017132	EUCHF1.048SPLOPENG	EUR	12,8500	12,8900	12,8500			12,8900		12,8600	5,000	12,9100	5,000
Warrant	NL0011017934	EUCHF1.069SPLOPENG	EUR	11,1000	11,1500	11,1000			11,1500		11,1200	5,000	11,1700	5,000
Warrant	NL0012072870	EUCHF1.091SPLOPENG	EUR	9,3200	9,3600	9,3200			9,3600		9,3300	2,500	9,3800	2,500
Warrant	NL0012076905	EUCHF1.135SPLOPENG	EUR	5,6500	5,7000	5,6500			5,7000		5,6700	2,500	5,7200	2,500
Warrant	NL0012477269	EUCHF1.157SPLOPENG	EUR	3,7600	3,8100	3,7600			3,8100		3,7800	2,500	3,8300	2,500
Warrant	NL0009620442	EUCHF1.204SPSOPENG	EUR	4,3900	4,3900	4,3300			4,3300		4,3000	5,000	4,3500	5,000
Warrant	NL0012467898	EUCHF1.228SPSOPENG	EUR	6,4800	6,4800	6,4200			6,4200		6,3900	2,500	6,4400	2,500
Warrant	NL0011857347	EUGBP 0.99SPSOPENG	EUR	15,5500	16,0300	15,5500			16,0300		16,0100	2,500	16,0500	2,500
Warrant	NL0011204490	EUGBP0.691SPLOPENG	EUR	22,6200	22,6200	22,2900			22,2900		22,2700	2,500	22,3100	2,500
Warrant	NL0011027792	EUGBP0.713SPLOPENG	EUR	20,2200	20,2200	19,8800			19,8800		19,8600	2,500	19,9000	2,500
Warrant	NL0011016282	EUGBP0.735SPLOPENG	EUR	17,7500	17,7500	17,4000			17,4000		17,3800	2,500	17,4200	2,500
Warrant	NL0011487673	EUGBP0.757SPLOPENG	EUR	15,2800	15,2800	14,9200			14,9200		14,9000	2,500	14,9400	2,500
Warrant	NL0011492160	EUGBP0.779SPLOPENG	EUR	12,7400	12,7400	12,3700			12,3700		12,3500	2,500	12,3900	2,500
Warrant	NL0011844840	EUGBP0.827SPLOPENG	EUR	7,4200	7,4200	7,0300			7,0300		7,0100	5,000	7,0500	5,000
Warrant	NL0011846076	EUGBP0.851SPLOPENG	EUR	4,6300	4,6300	4,2300			4,2300		4,2100	5,000	4,2500	5,000
Warrant	NL0012466650	EUGBP0.899SPSOPENG	EUR	4,9600	5,4000	4,9600			5,4000		5,3800	5,000	5,4200	5,000
Warrant	NL0011856810	EUGBP0.927SPSOPENG	EUR	8,2100	8,6600	8,2100			8,6600		8,6400	5,000	8,6800	5,000
Warrant	NL0011857123	EUGBP0.955SPSOPENG	EUR	11,4500	11,9100	11,4500			11,9100		11,8900	5,000	11,9300	5,000
Warrant	NL0011858725	EUIPY 107SPLOPENG	EUR	20,6400	20,6600	20,6400			20,6600		20,6300	2,500	20,6900	2,500
Warrant	NL0011847058	EUIPY 118SPLOPENG	EUR	18,1800	18,2100	18,1800			18,2100		18,1800	2,500	18,2400	2,500
Warrant	NL0010215604	EUIPY 114SPLOPENG	EUR	15,6600	15,6900	15,6600			15,6900		15,6600	2,500	15,7200	2,500
Warrant	NL0011860366	EUIPY 117SPLOPENG	EUR	13,1200	13,1500	13,1200			13,1500		13,1200	2,500	13,1800	2,500
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 124SPLOPENG	EUR	7,8200	7,8500	7,8200			7,8500		7,8200	2,500	7,8800	2,500
Warrant	NL0012075782	EUIPY 128SPLOPENG	EUR	5,0500	5,0900	5,0500			5,0900		5,0600	2,500	5,1200	2,500
Warrant	NL0012476022	EUIPY 134SPSOPENG	EUR	4,6200	4,6200	4,5700			4,5700		4,5400	2,500	4,6000	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010963674	EUJPY 138SPSOPENG	EUR	7,8600	7,8600	7,8100			7,8100		7,7800	2,500	7,8400	2,500
Warrant	NL0010594255	EUJPY 141SPSOPENG	EUR	10,0600	10,0600	10,0100			10,0100		9,9800	2,500	10,0400	2,500
Warrant	NL0010597480	EUJPY 144SPSOPENG	EUR	12,2600	12,2600	12,2100			12,2100		12,1800	2,500	12,2400	2,500
Warrant	NL0010946653	EUJPY 147SPSOPENG	EUR	14,5000	14,5000	14,4500			14,4500		14,4200	2,500	14,4800	2,500
Warrant	NL0010949699	EUJPY 150SPSOPENG	EUR	16,7900	16,7900	16,7300			16,7300		16,7000	2,500	16,7600	2,500
Warrant	NL0011616107	EUNOK10.21SPSOPENG	EUR	8,5300	8,5300	8,4900			8,4900		8,4500	5,000	8,5300	5,000
Warrant	NL0010220356	EUNOK8.074SPLOPENG	EUR	17,6500	17,6700	17,6500			17,6700		17,6300	5,000	17,7100	5,000
Warrant	NL0009910736	EUNOK8.324SPLOPENG	EUR	15,1000	15,1200	15,1000			15,1200		15,0800	5,000	15,1600	5,000
Warrant	NL0010465266	EUNOK8.574SPLOPENG	EUR	12,5500	12,5700	12,5500			12,5700		12,5300	5,000	12,6100	5,000
Warrant	NL0010468542	EUNOK8.831SPLOPENG	EUR	9,9300	9,9500	9,9300			9,9500		9,9100	5,000	9,9900	5,000
Warrant	NL0012080378	EUNOK9.096SPLOPENG	EUR	7,2200	7,2400	7,2200			7,2400		7,2000	5,000	7,2800	5,000
Warrant	NL0012462188	EUNOK9.369SPLOPENG	EUR	4,4400	4,4600	4,4400			4,4600		4,4200	5,000	4,5000	5,000
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0010203212	EURAU 1.45SPLOPENG	EUR	13,9700	14,1900	13,9700			14,1900		14,1200	2,500	14,2600	2,500
Warrant	NL0012066013	EURAU1.358SPLOPENG	EUR	16,5600	16,7700	16,5600			16,7700		16,7000	2,500	16,8400	2,500
Warrant	NL0012069017	EURAU1.442SPLOPENG	EUR	11,3900	11,6200	11,3900			11,6200		11,5500	2,500	11,6900	2,500
Warrant	NL0012466841	EURAU1.486SPLOPENG	EUR	8,7300	8,9600	8,7300			8,9600		8,8900	2,500	9,0300	2,500
Warrant	NL0012472492	EURAU1.618SPSOPENG	EUR											
Warrant	NL0010592663	EURAU1.669SPSOPENG	EUR	6,9400	6,9400	6,6500			6,6500		6,5800	2,500	6,7200	2,500
Warrant	NL0010597969	EURAU1.702SPSOPENG	EUR	9,0700	9,0700	8,7800			8,7800		8,7100	2,500	8,8500	2,500
Warrant	NL0011364039	EURAU1.753SPSOPENG	EUR	12,3300	12,3300	12,0300			12,0300		11,9600	2,500	12,1000	2,500
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0012063366	EUUSD 1.09SPLOPENG	EUR	12,7400	12,9600	12,7400			12,9600		12,9500	5,000	12,9700	5,000
Warrant	NL0012072391	EUUSD 1.13SPLOPENG	EUR	7,8300	8,0600	7,8300			8,0600		8,0500	5,000	8,0700	5,000
Warrant	NL0012466668	EUUSD 1.18SPLOPENG	EUR	5,5100	5,7400	5,5100			5,7400		5,7300	10,000	5,7500	10,000
Warrant	NL0012064760	EUUSD0.936SPLOPENG	EUR	25,0700	25,2600	25,0700			25,2600		25,2500	5,000	25,2700	5,000
Warrant	NL0011627641	EUUSD0.943SPLOPENG	EUR	24,5400	24,7300	24,5400			24,7300		24,7200	5,000	24,7400	5,000
Warrant	NL0012061865	EUUSD0.945SPLOPENG	EUR	24,3100	24,5000	24,3100			24,5000		24,4900	5,000	24,5100	5,000
Warrant	NL0012068639	EUUSD0.988SPLOPENG	EUR	19,3600	19,5600	19,3600			19,5600		19,5500	5,000	19,5700	5,000
Warrant	NL0012061857	EUUSD1.022SPLOPENG	EUR	16,5800	16,7900	16,5800			16,7900		16,7800	5,000	16,8000	5,000
Warrant	NL0011861588	EUUSD1.032SPLOPENG	EUR	15,7500	15,9600	15,7500			15,9600		15,9500	5,000	15,9700	5,000
Warrant	NL0011862222	EUUSD1.039SPLOPENG	EUR	16,8400	17,0500	16,8400			17,0500		17,0400	5,000	17,0600	5,000
Warrant	NL0011861570	EUUSD1.043SPLOPENG	EUR	14,9000	15,1100	14,9000			15,1100		15,1000	5,000	15,1200	5,000
Warrant	NL0011861562	EUUSD1.053SPLOPENG	EUR	14,0400	14,2600	14,0400			14,2600		14,2500	5,000	14,2700	5,000
Warrant	NL0011483144	EUUSD1.064SPLOPENG	EUR	13,1900	13,4100	13,1900			13,4100		13,4000	5,000	13,4200	5,000
Warrant	NL0011481619	EUUSD1.068SPLOPENG	EUR	14,5000	14,7200	14,5000	2191,0100	1	14,7200	151	14,7100	5,000	14,7300	5,000
Warrant	NL0011206313	EUUSD1.074SPLOPENG	EUR	12,3500	12,5700	12,3500			12,5700		12,5600	5,000	12,5800	5,000
Warrant	NL0011205620	EUUSD1.079SPLOPENG	EUR	13,6000	13,8200	13,6000			13,8200		13,8100	5,000	13,8300	5,000
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0012063002	EUUSD1.085SPLOPENG	EUR	11,4300	11,6600	11,4300			11,6600		11,6500	5,000	11,6700	5,000
Warrant	NL0012068621	EUUSD1.096SPLOPENG	EUR	10,5200	10,7400	10,5200			10,7400		10,7300	5,000	10,7500	5,000
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0012070486	EUUSD1.101SPLOPENG	EUR	11,8600	12,0900	11,8600			12,0900		12,0800	5,000	12,1000	5,000
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0012070742	EUUSD1.107SPLOPENG	EUR	9,6400	9,8600	9,6400			9,8600		9,8500	5,000	9,8700	5,000
Warrant	NL0012072862	EUUSD1.112SPLOPENG	EUR	10,9900	11,2200	10,9900			11,2200		11,2100	5,000	11,2300	5,000
Warrant	NL0012071260	EUUSD1.118SPLOPENG	EUR	8,7300	8,9600	8,7300			8,9600		8,9500	5,000	8,9700	5,000
Warrant	NL0012073191	EUUSD1.134SPLOPENG	EUR	9,2100	9,4400	9,2100			9,4400		9,4300	5,000	9,4500	5,000
Warrant	NL0012072789	EUUSD1.141SPLOPENG	EUR	6,8800	7,1100	6,8800			7,1100		7,1000	10,000	7,1200	10,000
Warrant	NL0012075063	EUUSD1.145SPLOPENG	EUR	8,3000	8,5400	8,3000			8,5400		8,5300	5,000	8,5500	5,000
Warrant	NL0012074868	EUUSD1.153SPLOPENG	EUR	5,9000	6,1400	5,9000			6,1400		6,1300	10,000	6,1500	10,000
Warrant	NL0012075790	EUUSD1.165SPLOPENG	EUR	4,9900	5,2300	4,9900			5,2300		5,2200	10,000	5,2400	10,000
Warrant	NL0012076897	EUUSD1.168SPLOPENG	EUR	6,4400	6,6700	6,4400			6,6700		6,6600	10,000	6,6800	10,000
Warrant	NL0012077002	EUUSD1.171SPLOPENG	EUR	4,3700	4,6100	4,3700			4,6100		4,6000	10,000	4,6200	10,000
Warrant	NL0012465751	EUUSD1.183SPLOPENG	EUR	3,4200	3,6600	3,4200			3,6600		3,6500	10,000	3,6700	10,000
Warrant	NL0012468326	EUUSD1.195SPLOPENG	EUR	2,4300	2,6900	2,4300			2,6900		2,6800	10,000	2,7000	10,000
Warrant	NL0012469571	EUUSD1.204SPLOPENG	EUR	3,5900	3,8300	3,5900			3,8300		3,8200	10,000	3,8400	10,000
Warrant	NL0012469563	EUUSD1.207SPLOPENG	EUR	1,4400	1,7000	1,4400	204,0000	1	1,6900	120	1,6800	20,000	1,7000	20,000
Warrant	NL0012470876	EUUSD1.216SPLOPENG	EUR	2,6300	2,8700	2,6300			2,8700		2,8600	10,000	2,8800	10,000
Warrant	NL0012469555	EUUSD1.219SPLOPENG	EUR	0,4400	0,7500	0,2600	6693,5000	16	0,6900	11740	0,6800	20,000	0,7000	20,000
Warrant	NL0012474852	EUUSD1.253SPSOPENG	EUR	2,4800	2,4800	2,2000	330,0000	1	2,2100	150	2,2000	20,000	2,2200	20,000
Warrant	NL0010820270	EUUSD1.259SPSOPENG	EUR	5,0800	5,2200	4,8100	20400,0000	2	4,8100	4000	4,8000	10,000	4,8200	10,000
Warrant	NL0010816880	EUUSD1.266SPSOPENG	EUR	3,5300	3,5300	3,2600	5725,5000	2	3,2600	1650	3,2500	20,000	3,2700	20,000
Warrant	NL0010816674	EUUSD1.272SPSOPENG	EUR	6,1500	6,1500	5,8800			5,8800		5,8700	10,000	5,8900	10,000
Warrant	NL0010814257	EUUSD1.278SPSOPENG	EUR	4,6100	4,6100	4,3400			4,3400		4,3300	10,000	4,3500	10,000
Warrant	NL0010813200	EUUSD1.291SPSOPENG	EUR	5,6600	5,6600	5,4000			5,4000		5,3900	10,000	5,4100	10,000
Warrant	NL0010755807	EUUSD1.305SPSOPENG	EUR	6,7000	6,7000	6,4300			6,4300		6,4200	10,000	6,4400	10,000
Warrant	NL0010742177	EUUSD1.331SPSOPENG	EUR	8,9000	8,9000	8,6300			8,6300		8,6200	10,000	8,6400	10,000
Warrant	NL0009757434	EUUSD1.338SPSOPENG	EUR	11,6900	11,6900	11,4100			11,4100		11,4000	5,000	11,4200	5,000
Warrant	NL0010542510	EUUSD1.345SPSOPENG	EUR	10,0200	10,0200	9,7400			9,7400		9,7300	5,000	9,7500	5,000
Warrant	NL0009231521	EUUSD1.352SPSOPENG	EUR	12,7900	12,8700	12,5100	347,4900	1	12,5100	27	12,5000	5,000	12,5200	5,000
Warrant	NL0012471247	EUUSD1.358SPSOPENG	EUR	11,0800	11,0800	10,8000			10,8000		10,7900	5,000	10,8100	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009234681	EUUSD1.391SPSOPENG	EUR	16,0900	16,0900	15,7900			15,7900		15,7800	5,000	15,8000	5,000
Warrant	NL0009234731	EUUSD1.435SPSOPENG	EUR	19,7200	19,7200	19,4100			19,4100		19,4000	5,000	19,4200	5,000
Warrant	NL0010685731	EUUSD1.449SPSOPENG	EUR	20,9000	20,9000	20,5900			20,5900		20,5800	5,000	20,6000	5,000
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	1,4200	1,4200	1,4200			1,4200		1,4200	2,500		
Warrant	NL0011362421	FBOOK 85SPLOPENG	EUR	66,9100	66,9100	66,9100			66,9100		66,9100	5,000		
Warrant	DE000CV504I4	FBOOK 180C 0918Z	EUR	1,1900	1,1900	1,0100			1,1900		1,1800	60,000	1,2000	60,000
Warrant	DE000CV504K2	FBOOK 200C 0918Z	EUR	0,4150	0,5050	0,4150			0,5050		0,5000	60,000	0,5100	57,500
Warrant	NL0011630710	FBOOK 114.SPLOPENG	EUR	3,8400	3,8400	3,8400			3,8400		3,8400	5,000		
Warrant	NL0010215331	FBOOK 25.3SPLOPENG	EUR	111,1500	111,1500	111,1500			111,1500		111,1500	500		
Warrant	NL0010529012	FBOOK 32.7SPLOPENG	EUR	105,6500	105,6500	105,6500			105,6500		105,6500	500		
Warrant	NL0010533717	FBOOK 42.4SPLOPENG	EUR	98,4700	98,4700	98,4700			98,4700		98,4700	500		
Warrant	NL0010754057	FBOOK 69.4SPLOPENG	EUR	78,4800	78,4800	78,4800			78,4800		78,4800	1,000		
Warrant	NL0011366455	FBOOK 90.9SPLOPENG	EUR	62,5000	62,5000	62,5000			62,5000		62,5000	5,000		
Warrant	NL0011617725	FBOOK100.4SPLOPENG	EUR	48,2000	48,2000	48,2000			48,2000		48,2000	5,000		
Warrant	NL0011625306	FBOOK104.1SPLOPENG	EUR	5,2700	5,2700	5,2700			5,2700		5,2700	5,000		
Warrant	NL0011622675	FBOOK108.6SPLOPENG	EUR	41,5400	41,5400	41,5400			41,5400		41,5400	5,000		
Warrant	NL0011627096	FBOOK111.4SPLOPENG	EUR	4,7500	4,7500	4,7500			4,7500		4,7500	5,000		
Warrant	NL0010677035	FBOOK58.62SPLOPENG	EUR	82,2500	82,2500	82,2500			82,2500		82,2500	1,000		
Warrant	NL0010756284	FBOOK71.31SPLOPENG	EUR	71,9100	71,9100	71,9100			71,9100		71,9100	1,000		
Warrant	NL0010756276	FBOOK74.88SPLOPENG	EUR	69,0000	69,0000	69,0000			69,0000		69,0000	2,500		
Warrant	NL0011365382	FBOOK86.71SPLOPENG	EUR	59,3600	59,3600	59,3600			59,3600		59,3600	5,000		
Warrant	DE000CV50CU6	FLOW 27C 0618Z	EUR	1,4450	1,5450	1,4450			1,5450		1,5400	400	1,6200	400
Warrant	DE000CV50CW2	FLOW 27C 0918Z	EUR	1,5150	1,6150	1,5150			1,6150		1,5600	450	1,6700	450
Warrant	DE000CV50CV4	FLOW 30C 0618Z	EUR	0,9700	1,0600	0,9700			1,0600		1,0100	450	1,1100	450
Warrant	DE000CV50CX0	FLOW 30C 0918Z	EUR	1,1100	1,1950	1,1100			1,1950		1,1500	500	1,2400	500
Warrant	DE000CV504N6	FMOTR 10C 0918Z	EUR	1,1350	1,1650	1,1350			1,1650		1,1600	100,000	1,1700	100,000
Warrant	DE000CV504P1	FMOTR 12C 0918Z	EUR	0,2950	0,3150	0,2950			0,3150		0,3100	150,000	0,3200	150,000
Warrant	NL0012078604	FUGRO 9SPLOPENG	EUR	2,3000	2,3000	1,9200	312,0000	1	1,9200	150	1,9000	5,000	1,9400	5,000
Warrant	NL0006423832	FUGRO 6.75SPLOPENG	EUR	5,0400	5,0400	4,6600			4,6600		4,6400	5,000	4,6800	5,000
Warrant	NL0010944492	FUGRO 8.85SPLOPENG	EUR	3,1500	3,1500	2,7700	834,0000	1	2,7700	300	2,7500	5,000	2,7900	5,000
Warrant	NL0010944484	FUGRO 9.45SPLOPENG	EUR	2,5900	2,5900	2,2200			2,2200		2,2000	5,000	2,2400	5,000
Warrant	NL0010944476	FUGRO 10.15SPLOPENG	EUR	2,0100	2,0100	1,6300			1,6300		1,6100	5,000	1,6500	5,000
Warrant	NL0012464671	FUGRO 10.85SPLOPENG	EUR											
Warrant	NL0012476238	FUGRO 11.55SPLOPENG	EUR											
Warrant	NL0012476246	FUGRO 13.65SPSOPENG	EUR	4,1000	4,4700	4,1000			4,4700		4,4500	1,000	4,4900	1,000
Warrant	NL0012071146	FUGRO 14.9SPSOPENG	EUR	5,5700	5,9400	5,5700			5,9400		5,9200	5,000	5,9600	5,000
Warrant	NL0011844725	FUGRO 16.45SPSOPENG	EUR	7,2400	7,6100	7,2400			7,6100		7,5900	5,000	7,6300	5,000
Warrant	NL0011296702	FUGRO 19.85SPSOPENG	EUR	11,0500	11,4200	11,0500			11,4200		11,4000	5,000	11,4400	5,000
Warrant	NL0010759502	FUGRO 28.75SPSOPENG	EUR	17,8700	18,2400	17,8700			18,2400		18,2200	5,000	18,2600	5,000
Warrant	NL0012078216	FUGRO 9.45SPLOPENG	EUR	1,8400	1,8400	1,4700	80,0000	1	1,4700	50	1,4500	5,000	1,4900	5,000
Warrant	NL0012077895	FUGRO 9.945SPLOPENG	EUR	1,3500	1,3500	0,9800	1012,2000	4	0,9800	940	0,9600	5,000	1,0000	5,000
Warrant	NL0012464747	FUGRO10.455SPLOPENG	EUR											
Warrant	NL0012466353	FUGRO10.975SPLOPENG	EUR											
Warrant	NL0012476436	FUGRO11.525SPLOPENG	EUR											
Warrant	NL0012477871	FUGRO11.945SPSOPENG	EUR	1,1100	1,4800	1,1100			1,4800		1,4600	1,000	1,5000	1,000
Warrant	NL0012474514	FUGRO12.845SPSOPENG	EUR	2,0100	2,3800	2,0100			2,3800		2,3600	1,000	2,4000	1,000
Warrant	NL0012473037	FUGRO13.825SPSOPENG	EUR	2,9900	3,3600	2,9900			3,3600		3,3400	1,000	3,3800	1,000
Warrant	NL0012073159	FUGRO14.875SPSOPENG	EUR	4,0300	4,4000	4,0300			4,4000		4,3800	5,000	4,4200	5,000
Warrant	NL0012066567	FUGRO17.215SPSOPENG	EUR	6,3800	6,7500	6,3800			6,7500		6,7300	5,000	6,7700	5,000
Warrant	NL0011630934	FUGRO18.525SPSOPENG	EUR	7,6900	8,0600	7,6900			8,0600		8,0400	5,000	8,0800	5,000
Warrant	NL0011296827	FUGRO19.935SPSOPENG	EUR	9,1000	9,4700	9,1000			9,4700		9,4500	5,000	9,4900	5,000
Warrant	NL0011293121	FUGRO21.445SPSOPENG	EUR	10,6100	10,9800	10,6100			10,9800		10,9600	5,000	11,0000	5,000
Warrant	NL0011013545	GAS 4.75SPSOPENG	EUR	2,1200	2,1200	2,1100			2,1100		2,0900	10,000	2,1200	10,000
Warrant	NL0010963401	GAS 4.95SPSOPENG	EUR	2,3300	2,3300	2,3100			2,3100		2,2900	10,000	2,3200	10,000
Warrant	NL0012473029	GAS 1.955SPLOPENG	EUR	0,7500	0,7600	0,7500			0,7600		0,7400	10,000	0,7700	10,000
Warrant	NL0012467732	GAS 2.055SPLOPENG	EUR	0,6800	0,6900	0,6800			0,6900		0,6700	10,000	0,7000	10,000
Warrant	NL0012467997	GAS 2.425SPLOPENG	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	10,000	0,4100	10,000
Warrant	NL0012476675	GAS 2.555SPLOPENG	EUR	0,3000	0,3100	0,3000			0,3100		0,2900	10,000	0,3200	10,000
Warrant	NL0012477947	GAS 2.865SPSOPENG	EUR	0,3800	0,3800	0,3700			0,3700		0,3500	10,000	0,3800	10,000
Warrant	NL0012477954	GAS 3.085SPSOPENG	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	10,000	0,5800	10,000
Warrant	NL0012462246	GAS 3.325SPSOPENG	EUR	0,7800	0,7800	0,7700			0,7700		0,7500	10,000	0,7800	10,000
Warrant	NL0012066203	GAS 3.585SPSOPENG	EUR	1,0100	1,0100	1,0000			1,0000		0,9800	10,000	1,0100	10,000
Warrant	NL0011374814	GAS 4.265SPSOPENG	EUR	1,7100	1,7100	1,7000			1,7000		1,6800	10,000	1,7100	10,000
Warrant	NL0011850888	GBL 70SPLOPENG	EUR	29,1900	29,1900	29,1300			29,1300		29,0600	1,000	29,2000	1,000
Warrant	NL0009111327	GBL 38.8SPLOPENG	EUR	58,2100	58,2100	58,1500			58,1500		58,0800	1,000	58,2200	1,000
Warrant	NL0010104246	GBL 42.6SPLOPENG	EUR	54,6300	54,6300	54,5700			54,5700		54,5000	1,000	54,6400	1,000
Warrant	NL0010207197	GBL 47.6SPLOPENG	EUR	49,9900	49,9900	49,9300			49,9300		49,8600	1,000	50,0000	1,000
Warrant	NL0010597985	GBL 58.5SPLOPENG	EUR	39,9000	39,9000	39,8400			39,8400		39,7700	1,000	39,9100	1,000
Warrant	NL0010944336	GBPUS 1.535SPSOPENG	EUR	13,3100	13,3100	12,5200			12,5200		12,5100	2,500	12,5300	2,500
Warrant	NL0011857040	GBPUS1.188SPLOPENG	EUR	19,2100	19,9200	19,2100			19,9200		19,9100	500	19,9300	500
Warrant	NL0011856844	GBPUS1.225SPLOPENG	EUR	16,2600	16,9800	16,2600			16,9800		16,9700	500	16,9900	500
Warrant	NL0012068787	GBPUS1.2625PLOPENG	EUR	13,3200	14,0400	13,3200			14,0400		14,0300	500	14,0500	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	NL0012075386	GBPUS1.295SPLOPENG	EUR	10,2900	11,0300	10,2900			11,0300		11,0200	500	11,0400	500
Warrant	NL0012466676	GBPUS1.338SPLOPENG	EUR	7,1700	7,9100	7,1700			7,9100		7,9000	500	7,9200	500
Warrant	NL0012477962	GBPUS1.378SPLOPENG	EUR	3,9400	4,6900	3,9400			4,6900		4,6800	500	4,7000	500
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.439SPSOPENG	EUR	5,7400	5,7400	4,9700			4,9700		4,9600	500	4,9800	500
Warrant	NL0011479696	GBPUS1.484SPSOPENG	EUR	9,4600	9,4600	8,6800			8,6800		8,6700	2.500	8,6900	2.500
Warrant	NL0010816260	GBPUS1.577SPSOPENG	EUR	17,2300	17,2300	16,4300			16,4300		16,4200	2.500	16,4400	2.500
Warrant	NL0010542247	GBPUS1.626SPSOPENG	EUR	21,3100	21,3100	20,5000			20,5000		20,4900	2.500	20,5100	2.500
Warrant	NL0010597506	GBPUS1.675SPSOPENG	EUR	25,3600	25,3600	24,5400			24,5400		24,5300	2.500	24,5500	2.500
Warrant	NL0010741112	GBPUS1.725SPSOPENG	EUR	29,5500	29,5500	28,7100			28,7100		28,7000	2.500	28,7200	2.500
Warrant	NL0011845383	GLPG 365PLOPENG	EUR	46,1700	46,1700	45,8700			45,8700		45,7900	1.000	45,9400	1.000
Warrant	NL0011859517	GLPG 545PLOPENG	EUR	29,8300	29,8300	29,5300			29,5300		29,4500	1.000	29,6000	1.000
Warrant	DE000CV4ZF56	GLPG 70C 0618Z	EUR											
Warrant	NL0012476782	GLPG 765PLOPENG	EUR											
Warrant	DE000CV50CZ5	GLPG 80C 0918Z	EUR											
Warrant	DE000CV4ZF64	GLPG 90C 0618Z	EUR											
Warrant	DE000CV50D07	GLPG 90C 0918Z	EUR											
Warrant	DE000CV50CY8	GLPG 100C 0618Z	EUR											
Warrant	DE000CV50D15	GLPG 100C 0918Z	EUR											
Warrant	NL0011844139	GLPG 41.25PLOPENG	EUR	41,4400	41,4400	41,1400			41,1400		41,0600	1.000	41,2100	1.000
Warrant	NL0011844121	GLPG 43.45PLOPENG	EUR	39,4900	39,4900	39,1900			39,1900		39,1100	1.000	39,2600	1.000
Warrant	NL0011845391	GLPG 46.65PLOPENG	EUR	36,5000	36,5000	36,2000			36,2000		36,1200	1.000	36,2700	1.000
Warrant	NL0011859525	GLPG 48.95PLOPENG	EUR	34,4100	34,4100	34,1100			34,1100		34,0300	1.000	34,1800	1.000
Warrant	NL0012065239	GLPG 51.15PLOPENG	EUR	28,2200	28,2200	27,9200			27,9200		27,8400	1.000	27,9900	1.000
Warrant	NL0012064141	GLPG 55.15PLOPENG	EUR	24,2200	24,2200	23,9200			23,9200		23,8400	1.000	23,9900	1.000
Warrant	NL0012063341	GLPG 56.75PLOPENG	EUR	27,3600	27,3600	27,0600			27,0600		26,9800	1.000	27,1300	1.000
Warrant	NL0012064125	GLPG 58.75PLOPENG	EUR	20,8100	20,8100	20,5100			20,5100		20,4300	1.000	20,5800	1.000
Warrant	NL0012065221	GLPG 61.65PLOPENG	EUR	17,8600	17,8600	17,5600			17,5600		17,4800	1.000	17,6300	1.000
Warrant	NL0012075774	GLPG 62.55PLOPENG	EUR	22,0500	22,0500	21,7500			21,7500		21,6700	1.000	21,8200	1.000
Warrant	NL0012468078	GLPG 68.95PLOPENG	EUR	16,2300	16,2300	15,9300			15,9300		15,8500	2.500	16,0000	2.500
Warrant	NL0012471221	GLPG 105.55PSPOPENG	EUR	27,7800	28,0200	27,7800			28,0200		27,9400	2.500	28,0900	2.500
Warrant	NL0012077937	GLPG 65.66PLOPENG	EUR	13,9300	13,9300	13,6300			13,6300		13,5500	1.000	13,7000	1.000
Warrant	NL0012078240	GLPG 68.95PLOPENG	EUR	10,6500	10,7000	10,3600	337,4000	2	10,3600	32	10,3000	3	10,4200	2.500
Warrant	NL0012467690	GLPG 72.41SPLOPENG	EUR	7,1800	7,2900	6,8100	4345,8600	5	6,8800	606	6,8000	2.500	6,9500	2.500
Warrant	NL0012468318	GLPG 76.03PLOPENG	EUR										7,3700	500
Warrant	NL0012476923	GLPG 79.81SPLOPENG	EUR											
Warrant	NL0012476063	GLPG 96.03SPSOPENG	EUR	18,2800	18,5200	18,2800			18,5200		18,4400	2.500	18,5900	2.500
Warrant	DE000CV4ZE28	GMLTO 43C 0618Z	EUR											
Warrant	NL0012473177	GMLTO 465PLOPENG	EUR	6,9600	6,9600	6,9000			6,9000		6,8800	500	6,9200	500
Warrant	DE000CV4ZF07	GMLTO 57C 0618Z	EUR											
Warrant	NL0012465207	GMLTO 26.55PLOPENG	EUR	25,0900	25,0900	25,0300			25,0300		25,0100	500	25,0500	500
Warrant	NL0012465199	GMLTO 28.55PLOPENG	EUR	23,2400	23,2400	23,1800			23,1800		23,1600	500	23,2000	500
Warrant	NL0012466189	GMLTO 30.25PLOPENG	EUR	21,6100	21,6100	21,5500			21,5500		21,5300	500	21,5700	500
Warrant	NL0012462345	GMLTO 30.65PLOPENG	EUR	21,2100	21,2100	21,1500			21,1500		21,1300	1.000	21,1700	500
Warrant	NL0012469449	GMLTO 34.85PLOPENG	EUR	15,2900	15,2900	15,2300			15,2300		15,2100	500	15,2500	500
Warrant	NL0012469712	GMLTO 40.25PLOPENG	EUR	12,3800	12,3800	12,3200			12,3200		12,3000	500	12,3400	500
Warrant	NL0012469720	GMLTO 55.25SPSOPENG	EUR	10,1600	10,2100	10,1600			10,2100		10,1900	500	10,2300	500
Warrant	NL0011366471	GMLTO 66.75SPSOPENG	EUR	22,5600	22,6100	22,5600			22,6100		22,5900	500	22,6300	500
Warrant	NL0011360821	GMLTO 73.45SPSOPENG	EUR	29,8000	29,8500	29,8000			29,8500		29,8300	500	29,8700	500
Warrant	NL0010529988	GMLTO 88.95SPSOPENG	EUR	46,5600	46,6100	46,5600			46,6100		46,5900	500	46,6300	500
Warrant	NL0012463509	GMLTO27.125PLOPENG	EUR	22,8500	22,8500	22,7900			22,7900		22,7700	500	22,8100	500
Warrant	NL0012462964	GMLTO28.545PLOPENG	EUR	21,4500	21,4500	21,3900			21,3900		21,3700	500	21,4100	500
Warrant	NL0012462956	GMLTO30.035PLOPENG	EUR	19,9400	19,9400	19,8800			19,8800		19,8600	500	19,9000	500
Warrant	NL0012467054	GMLTO31.545PLOPENG	EUR	18,5400	18,5400	18,4800			18,4800		18,4600	500	18,5000	500
Warrant	NL0012469431	GMLTO40.315PLOPENG	EUR	9,7800	9,7800	9,7200			9,7200		9,7000	500	9,7400	500
Warrant	NL0012470892	GMLTO46.675PLOPENG	EUR	3,4100	3,4100	3,3500			3,3500		3,3300	500	3,3700	500
Warrant	NL0012063044	GMLTO52.595PLOPENG	EUR											
Warrant	NL0012474555	GMLTO52.645SPSOPENG	EUR	3,4300	3,4800	3,4300			3,4800		3,4600	500	3,5000	500
Warrant	NL0012071807	GMLTO52.865PLOPENG	EUR											
Warrant	NL0012072581	GMLTO56.625SPSOPENG	EUR	7,3000	7,3500	7,3000			7,3500		7,3300	500	7,3700	500
Warrant	NL0011366331	GMLTO65.565SPSOPENG	EUR	16,2500	16,3000	16,2500			16,3000		16,2800	500	16,3200	500
Warrant	NL0011366349	GMLTO70.565SPSOPENG	EUR	21,2600	21,3100	21,2600			21,3100		21,2900	500	21,3300	500
Warrant	NL0011306048	GMLTO75.975SPSOPENG	EUR	26,6500	26,7000	26,6500			26,7000		26,6800	500	26,7200	500
Warrant	NL0010678298	GMLTO81.765SPSOPENG	EUR	32,4500	32,5000	32,4500			32,5000		32,4800	500	32,5200	500
Warrant	NL0006408544	GOLD 7525PLOPENG	EUR	48,8600	49,0300	48,8600			49,0300		49,0300	500		
Warrant	NL0006408551	GOLD 8155PLOPENG	EUR	43,8900	44,0700	43,8900			44,0700		44,0700	500		
Warrant	NL0006408569	GOLD 8785PLOPENG	EUR	38,9100	39,1100	38,9100			39,1100		39,1100	500		
Warrant	NL0006423535	GOLD 9615PLOPENG	EUR	32,3300	32,5400	32,3300			32,5400		32,5400	500		
Warrant	NL0011483169	GOLD 10015PLOPENG	EUR	27,0000	27,2300	27,0000			27,2300		27,2100	500	27,2500	500
Warrant	NL0011480074	GOLD 10215PLOPENG	EUR	25,3400	25,5600	25,3400			25,5600		25,5400	500	25,5800	500
Warrant	NL0006425571	GOLD 10225PLOPENG	EUR	27,5000	27,7300	27,5000			27,7300		27,7300	500		
Warrant	NL0011304779	GOLD 10425PLOPENG	EUR	23,6300	23,8700	23,6300			23,8700		23,8500	500	23,8900	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	NL0009105469	GOLD 1059SPLOPENG	EUR	24,5700	24,8000	24,5700			24,8000		24,8000	500		
Warrant	NL0011303797	GOLD 1063SPLOPENG	EUR	21,8800	22,1100	21,8800			22,1100		22,0900	500	22,1300	500
Warrant	NL0011303789	GOLD 1085SPLOPENG	EUR	20,1000	20,3500	20,1000			20,3500		20,3300	1.000	20,3700	1.000
Warrant	NL0011618392	GOLD 1093SPLOPENG	EUR	21,8500	22,0900	21,8500			22,0900		22,0700	500	22,1100	500
Warrant	NL0009107663	GOLD 1096SPLOPENG	EUR	21,6200	21,8600	21,6200			21,8600		21,8600	1.000		
Warrant	NL0010944815	GOLD 1107SPLOPENG	EUR	18,3000	18,5500	18,3000			18,5500		18,5300	1.000	18,5700	1.000
Warrant	NL0011480942	GOLD 1118SPLOPENG	EUR	19,9300	20,1800	19,9300			20,1800		20,1600	1.000	20,2000	1.000
Warrant	NL0011487533	GOLD 1129SPLOPENG	EUR	16,5100	16,7600	16,5100			16,7600		16,7400	1.000	16,7800	1.000
Warrant	NL0011488671	GOLD 1140SPLOPENG	EUR	18,1700	18,4100	18,1700			18,4100		18,3900	1.000	18,4300	1.000
Warrant	NL0011493820	GOLD 1152SPLOPENG	EUR	14,6500	14,9100	14,6500			14,9100		14,8900	2.500	14,9300	2.500
Warrant	NL0011493192	GOLD 1163SPLOPENG	EUR	16,3600	16,6100	16,3600			16,6100		16,5900	2.500	16,6300	2.500
Warrant	NL0012062491	GOLD 1175SPLOPENG	EUR	12,7900	13,0500	12,7900			13,0500		13,0300	2.500	13,0700	2.500
Warrant	NL0012062798	GOLD 1186SPLOPENG	EUR	14,5100	14,7700	14,5100			14,7700		14,7500	2.500	14,7900	2.500
Warrant	NL0012062814	GOLD 1198SPLOPENG	EUR	10,8700	11,1400	10,8700			11,1400		11,1200	5.000	11,1600	5.000
Warrant	NL0012062780	GOLD 1210SPLOPENG	EUR	12,6300	12,8900	12,6300			12,8900		12,8700	2.500	12,9100	2.500
Warrant	NL0012063630	GOLD 1222SPLOPENG	EUR	8,8800	9,1500	8,8800			9,1500		9,1300	5.000	9,1700	5.000
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0012065247	GOLD 1234SPLOPENG	EUR	10,7100	10,9800	10,7100			10,9800		10,9600	2.500	11,0000	2.500
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1247SPLOPENG	EUR	6,9000	7,2400	6,9000	724,0000	1	7,1700	100	7,1500	5.000	7,1900	5.000
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012468177	GOLD 1271SPLOPENG	EUR	4,8800	5,1600	4,5700	4570,0000	1	5,1600	1000	5,1400	10.000	5,1800	10.000
Warrant	NL0012467930	GOLD 1284SPLOPENG	EUR	6,7700	7,0400	6,7700			7,0400		7,0200	5.000	7,0600	5.000
Warrant	NL0012468169	GOLD 1297SPLOPENG	EUR	2,7700	3,2000	2,4200	1115,0000	3	3,0400	400	3,0200	10.000	3,0600	10.000
Warrant	NL0012476394	GOLD 1309SPLOPENG	EUR	4,7300	5,0100	4,7300			5,0100		4,9900	5.000	5,0300	5.000
Warrant	NL0012477657	GOLD 1322SPLOPENG	EUR											
Warrant	NL0012477970	GOLD 1335SPLOPENG	EUR											
Warrant	NL0012475883	GOLD 1359SPSOPENG	EUR	2,6800	2,6800	2,4300			2,4300		2,4100	10.000	2,4500	10.000
Warrant	NL0011850722	GOLD 1378SPSOPENG	EUR	7,6200	7,6200	7,3000			7,3000		7,2800	10.000	7,3200	10.000
Warrant	NL0010358610	GOLD 1387SPSOPENG	EUR	4,8100	4,8100	4,5000			4,5000		4,4800	10.000	4,5200	10.000
Warrant	NL0010358453	GOLD 1420SPSOPENG	EUR	11,2100	11,2100	10,8800			10,8800		10,8600	5.000	10,9000	5.000
Warrant	NL0012079537	GOLD 1426SPSOPENG	EUR	8,2500	8,2500	7,9500			7,9500		7,9300	10.000	7,9700	10.000
Warrant	NL0010357943	GOLD 1457SPSOPENG	EUR	14,2800	14,2800	13,9400			13,9400		13,9200	5.000	13,9600	5.000
Warrant	NL0010209201	GOLD 1656SPSOPENG	EUR	26,7900	26,7900	26,4200			26,4200		26,4000	500	26,4400	500
Warrant	NL0009765932	GOLD 1828SPSOPENG	EUR	45,5200	45,5200	45,1000			45,1000		45,0800	500	45,1200	500
Warrant	NL0009876564	GOLD 1919SPSOPENG	EUR	53,2200	53,2200	52,7900			52,7900		52,7700	500	52,8100	500
Warrant	NL0009110154	HEINK 20SPLOPENG	EUR	70,8500	71,6300	70,8500			71,6300		71,5900	2.500	71,6600	2.500
Warrant	NL0006427791	HEINK 10.65PLOPENG	EUR	79,5000	80,2800	79,5000			80,2800		80,2800	2.500		
Warrant	NL0009766724	HEINK 27.85PLOPENG	EUR	63,5600	64,3400	63,5600			64,3400		64,3000	2.500	64,3700	2.500
Warrant	NL0010085627	HEINK 37.45PLOPENG	EUR	54,5700	55,3500	54,5700			55,3500		55,3100	2.500	55,3800	2.500
Warrant	NL0010202412	HEINK 39.75PLOPENG	EUR	52,5100	53,2900	52,5100			53,2900		53,2500	2.500	53,3200	2.500
Warrant	NL0010689527	HEINK 46.25PLOPENG	EUR	46,4400	47,2200	46,4400			47,2200		47,1800	2.500	47,2500	2.500
Warrant	NL0010812129	HEINK 49.75PLOPENG	EUR	43,1400	43,9200	43,1400			43,9200		43,8800	2.500	43,9500	2.500
Warrant	NL0010830899	HEINK 53.55PLOPENG	EUR	39,6200	40,4000	39,6200			40,4000		40,3600	2.500	40,4300	2.500
Warrant	NL0010968715	HEINK 57.65PLOPENG	EUR	35,8400	36,6200	35,8400			36,6200		36,5800	2.500	36,6500	2.500
Warrant	NL0011016357	HEINK 61.95PLOPENG	EUR	31,8100	32,5900	31,8100			32,5900		32,5500	2.500	32,6200	2.500
Warrant	NL0011362264	HEINK 66.55PLOPENG	EUR	27,5800	28,3600	27,5800			28,3600		28,3200	2.500	28,3900	2.500
Warrant	NL0012474688	HEINK 81.45PLOPENG	EUR	13,6600	14,5600	13,6600	291,2000	1	14,4400	20	14,4000	2.500	14,4700	2.500
Warrant	NL0011478417	HEINK 91.45PSOPENG	EUR	9,6500	9,6500	8,8500			8,8500		8,8100	2.500	8,8800	2.500
Warrant	NL0012469381	HEINK101.15PSOPENG	EUR	12,3300	12,3300	11,5300			11,5300		11,4900	2.500	11,5600	2.500
Warrant	NL0010678025	HEINK39.48SPLOPENG	EUR	50,2300	51,0100	50,2300			51,0100		50,9700	2.500	51,0400	2.500
Warrant	NL0010678017	HEINK41.82SPLOPENG	EUR	47,8900	48,6700	47,8900			48,6700		48,6300	2.500	48,7000	2.500
Warrant	NL0010679700	HEINK44.18SPLOPENG	EUR	45,5400	46,3200	45,5400			46,3200		46,2800	2.500	46,3500	2.500
Warrant	NL0010689758	HEINK46.65SPLOPENG	EUR	43,0700	43,8500	43,0700			43,8500		43,8100	2.500	43,8800	2.500
Warrant	NL0010743142	HEINK49.21SPLOPENG	EUR	40,5100	41,2900	40,5100			41,2900		41,2500	2.500	41,3200	2.500
Warrant	NL0010813705	HEINK51.88SPLOPENG	EUR	37,8400	38,6200	37,8400			38,6200		38,5800	2.500	38,6500	2.500
Warrant	NL0010940037	HEINK54.68SPLOPENG	EUR	35,0300	35,8100	35,0300			35,8100		35,7700	2.500	35,8400	2.500
Warrant	NL0010967618	HEINK57.63SPLOPENG	EUR	32,0900	32,8700	32,0900			32,8700		32,8300	2.500	32,9000	2.500
Warrant	NL0011011606	HEINK60.71SPLOPENG	EUR	29,0000	29,7800	29,0000			29,7800		29,7400	2.500	29,8100	2.500
Warrant	NL0011022132	HEINK63.96SPLOPENG	EUR	25,7500	26,5300	25,7500			26,5300		26,4900	2.500	26,5600	2.500
Warrant	NL0011363098	HEINK67.31SPLOPENG	EUR	22,4000	23,1800	22,4000	3405,0000	1	23,1800	150	23,1400	2.500	23,2100	2.500
Warrant	NL0012065379	HEINK70.75SPLOPENG	EUR	19,0200	19,8000	19,0200			19,8000		19,7600	2.500	19,8300	2.500
Warrant	NL0012066179	HEINK74.36SPLOPENG	EUR	15,4000	16,1800	15,4000			16,1800		16,1400	2.500	16,2100	2.500
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012069546	HEINK78.16SPLOPENG	EUR	11,5700	12,3500	11,5700			12,3500		12,3100	2.500	12,3800	2.500
Warrant	NL0012473532	HEINK82.08SPLOPENG	EUR	7,7200	8,4700	7,7200	231,6000	1	8,4700	30	8,4300	2.500	8,5000	2.500
Warrant	NL0012073639	HEINK94.44SPSOPENG	EUR	5,7300	5,7300	4,9300			4,9300		4,8900	2.500	4,9600	2.500
Warrant	NL0011846902	HENKE 103SPLOPENG	EUR											
Warrant	NL0010466041	HENKE 55.75PLOPENG	EUR	56,3300	56,3300	55,5800			55,5800		55,5300	2.500	55,6300	2.500
Warrant	NL0010458881	HENKE 60.35PLOPENG	EUR	52,0800	52,0800	51,3300			51,3300		51,2800	2.500	51,3800	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010458808	HENKE 67.1SPLOPENG	EUR	45,7500	45,7500	45,0000			45,0000		44,9500	2,500	45,0500	2,500
Warrant	NL0010526380	HENKE 72.2SPLOPENG	EUR	41,0300	41,0300	40,2800			40,2800		40,2300	2,500	40,3300	2,500
Warrant	NL0010946323	HENKE 79.1SPLOPENG	EUR	34,6300	34,6300	33,8800			33,8800		33,8300	2,500	33,9300	2,500
Warrant	NL0010953790	HENKE 86.6SPLOPENG	EUR	27,6600	27,6600	26,9100			26,9100		26,8600	2,500	26,9600	2,500
Warrant	NL0011493523	HSCEI 6440SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100		6,0700	5,000	6,1500	5,000
Warrant	NL0011491485	HSCEI 6810SPLOPENG	EUR	5,7400	5,7400	5,7400			5,7400		5,7000	5,000	5,7800	5,000
Warrant	NL0011623467	HSCEI 7190SPLOPENG	EUR	5,3700	5,3700	5,3700			5,3700		5,3300	5,000	5,4100	5,000
Warrant	NL0011623566	HSCEI 7580SPLOPENG	EUR	4,9800	4,9800	4,9800			4,9800		4,9400	5,000	5,0200	5,000
Warrant	NL0011847231	HSCEI 7980SPLOPENG	EUR	4,5800	4,5800	4,5800			4,5800		4,5400	5,000	4,6200	5,000
Warrant	NL0011849088	HSCEI 8400SPLOPENG	EUR	4,1700	4,1700	4,1700			4,1700		4,1300	5,000	4,2100	5,000
Warrant	NL0011850003	HSCEI 8840SPLOPENG	EUR	3,7400	3,7400	3,7400			3,7400		3,7000	5,000	3,7800	5,000
Warrant	NL0012064182	HSCEI 9300SPLOPENG	EUR	3,2800	3,2800	3,2800			3,2800		3,2400	5,000	3,3200	5,000
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9780SPLOPENG	EUR	2,8100	2,8200	2,8100			2,8200		2,7800	5,000	2,8600	5,000
Warrant	NL0012075915	HSCEI10270SPLOPENG	EUR	2,3300	2,3400	2,3300			2,3400		2,3000	5,000	2,3800	5,000
Warrant	NL0012078745	HSCEI10790SPLOPENG	EUR	1,8200	1,8300	1,8200			1,8300		1,7900	5,000	1,8700	5,000
Warrant	NL0012468623	HSCEI11330SPLOPENG	EUR	1,2800	1,3000	1,2800			1,3000		1,2600	5,000	1,3400	5,000
Warrant	NL0012474902	HSCEI11870SPLOPENG	EUR											
Warrant	NL0012475719	HSCEI12840SPSOPENG	EUR	1,6900	1,6900	1,6600			1,6600		1,6200	5,000	1,7000	5,000
Warrant	NL0012472971	HSCEI13520SPSOPENG	EUR	2,4300	2,4300	2,4000			2,4000		2,3600	5,000	2,4400	5,000
Warrant	NL0012469787	HSCEI14230SPSOPENG	EUR	3,2100	3,2100	3,1800			3,1800		3,1400	5,000	3,2200	5,000
Warrant	NL0012471114	HSCEI14940SPSOPENG	EUR	3,9900	3,9900	3,9600			3,9600		3,9200	5,000	4,0000	5,000
Warrant	NL0006408130	HSI 5620SPLOPENG	EUR	25,3800	25,4200	25,3800			25,4200		25,4200	1,000		
Warrant	NL0006429086	HSI 7530SPLOPENG	EUR	23,4800	23,5300	23,4800			23,5300		23,5300	1,000		
Warrant	NL0009105600	HSI 9850SPLOPENG	EUR	21,1900	21,2400	21,1900			21,2400		21,2400	2,500		
Warrant	NL0009107994	HSI 11850SPLOPENG	EUR	19,2100	19,2700	19,2100			19,2700		19,2700	2,500		
Warrant	NL0009881267	HSI 12690SPLOPENG	EUR	18,4400	18,5000	18,4400			18,5000		18,4600	2,500	18,5400	2,500
Warrant	NL0009902261	HSI 14450SPLOPENG	EUR	16,6900	16,7600	16,6900			16,7600		16,7200	2,500	16,8000	2,500
Warrant	NL0010098232	HSI 15410SPLOPENG	EUR	15,7400	15,8100	15,7400			15,8100		15,7700	5,000	15,8500	5,000
Warrant	NL0010103727	HSI 16390SPLOPENG	EUR	14,7700	14,8300	14,7700			14,8300		14,7900	5,000	14,8700	5,000
Warrant	NL0010208468	HSI 17420SPLOPENG	EUR	13,7500	13,8200	13,7500			13,8200		13,7800	5,000	13,8600	5,000
Warrant	NL0011623558	HSI 18380SPLOPENG	EUR	12,8000	12,8700	12,8000			12,8700		12,8300	5,000	12,9100	5,000
Warrant	NL0011845490	HSI 19360SPLOPENG	EUR	11,8200	11,9000	11,8200			11,9000		11,8600	5,000	11,9400	5,000
Warrant	NL0011849997	HSI 20390SPLOPENG	EUR	10,8000	10,8800	10,8000			10,8800		10,8400	5,000	10,9200	5,000
Warrant	NL0012064562	HSI 21460SPLOPENG	EUR	9,7400	9,8200	9,7400			9,8200		9,7800	5,000	9,8600	5,000
Warrant	NL0012065874	HSI 22590SPLOPENG	EUR	8,6300	8,7100	8,6300			8,7100		8,6700	5,000	8,7500	5,000
Warrant	NL0012072417	HSI 23760SPLOPENG	EUR	7,4600	7,5500	7,4600			7,5500		7,5100	5,000	7,5900	5,000
Warrant	NL0012075907	HSI 24970SPLOPENG	EUR	6,2600	6,3500	6,2600			6,3500		6,3100	5,000	6,3900	5,000
Warrant	NL0012077721	HSI 26240SPLOPENG	EUR	5,0100	5,0900	5,0100			5,0900		5,0500	5,000	5,1300	5,000
Warrant	NL0012462733	HSI 27560SPLOPENG	EUR	3,7000	3,7900	3,7000			3,7900		3,7500	5,000	3,8300	5,000
Warrant	NL0012469068	HSI 28940SPLOPENG	EUR	2,3300	2,4200	2,3300			2,4200		2,3800	5,000	2,4600	5,000
Warrant	NL0012477293	HSI 30390SPLOPENG	EUR											
Warrant	NL0012472963	HSI 32800SPSOPENG	EUR	5,0500	5,0500	4,9400			4,9400		4,9000	5,000	4,9800	5,000
Warrant	NL0012469761	HSI 34530SPSOPENG	EUR	6,9500	6,9500	6,8400			6,8400		6,8000	5,000	6,8800	5,000
Warrant	NL0009901933	IBEX 4220SPLOPENG	EUR	5,6800	5,6800	5,6800			5,6800		5,6300	10,000	5,7300	10,000
Warrant	NL0010203337	IBEX 4540SPLOPENG	EUR	5,3900	5,3900	5,3700			5,3700		5,3600	20,000	5,3800	20,000
Warrant	NL0010203733	IBEX 4870SPLOPENG	EUR	5,0900	5,0900	5,0700			5,0700		5,0600	20,000	5,0800	20,000
Warrant	NL0010204335	IBEX 5230SPLOPENG	EUR	4,7500	4,7500	4,7300			4,7300		4,7200	20,000	4,7400	20,000
Warrant	NL0010207106	IBEX 5980SPLOPENG	EUR	4,0100	4,0100	3,9900			3,9900		3,9800	20,000	4,0000	20,000
Warrant	NL0010528964	IBEX 6780SPLOPENG	EUR	3,2700	3,2700	3,2500			3,2500		3,2400	20,000	3,2600	20,000
Warrant	NL0010530408	IBEX 7210SPLOPENG	EUR	2,8600	2,8600	2,8400			2,8400		2,8300	20,000	2,8500	20,000
Warrant	NL0011847686	IBEX 7590SPLOPENG	EUR	2,5000	2,5000	2,4800			2,4800		2,4700	20,000	2,4900	20,000
Warrant	NL0011850813	IBEX 8000SPLOPENG	EUR	2,1100	2,1100	2,0900			2,0900		2,0800	20,000	2,1000	20,000
Warrant	NL0011862859	IBEX 8420SPLOPENG	EUR	1,7100	1,7100	1,6900			1,6900		1,6800	20,000	1,7000	20,000
Warrant	NL0012063598	IBEX 8860SPLOPENG	EUR	1,2700	1,2700	1,2400			1,2400		1,2300	20,000	1,2500	20,000
Warrant	NL0012067813	IBEX 9320SPLOPENG	EUR	0,8600	0,8600	0,8400			0,8400		0,8300	20,000	0,8500	20,000
Warrant	NL0012476527	IBEX 9890SPSOPENG	EUR	0,7500	0,7700	0,7500			0,7700		0,7600	20,000	0,7800	20,000
Warrant	NL0012476014	IBEX 10420SPSOPENG	EUR	1,3000	1,3200	1,3000			1,3200		1,3100	20,000	1,3300	20,000
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011027925	IBEX 10970SPSOPENG	EUR	1,8800	1,9000	1,8800			1,9000		1,8900	20,000	1,9100	20,000
Warrant	NL0011212105	IBEX 11570SPSOPENG	EUR	2,5100	2,5300	2,5100			2,5300		2,5200	20,000	2,5400	20,000
Warrant	NL0012075725	IBEX 12150SPSOPENG	EUR	3,1300	3,1500	3,1300			3,1500		3,1400	20,000	3,1600	20,000
Warrant	NL0011362512	IBM 113SPLOPENG	EUR	3,8700	3,8700	3,8700			3,8700		3,8700	2,500		
Warrant	NL0011628169	IBM 136SPLOPENG	EUR	2,1100	2,1100	2,1100			2,1100		2,1100	2,500		
Warrant	DE000CV4ZGB4	INBEV 90C 0618Z	EUR	0,4500	0,4500	0,4050			0,4050		0,3900	9,000	0,4200	9,000
Warrant	DE000CV4ZGC2	INBEV 105C 0618Z	EUR	0,0280	0,0280	0,0280			0,0280		0,0190	9,000	0,0360	9,000
Warrant	NL0009909365	INBEV 34.2SPLOPENG	EUR	58,2200	58,2200	57,2900			57,2900		57,2400	2,500	57,3400	2,500
Warrant	NL0010200788	INBEV 52.3SPLOPENG	EUR	41,3000	41,3000	40,3700			40,3700		40,3200	2,500	40,4200	2,500
Warrant	NL0010465779	INBEV 58.2SPLOPENG	EUR	35,8300	35,8300	34,9000			34,9000		34,8500	2,500	34,9500	2,500
Warrant	NL0010681219	INBEV 64.6SPLOPENG	EUR	29,9100	29,9100	28,9800			28,9800		28,9300	2,500	29,0300	2,500
Warrant	NL0010743209	INBEV 71.4SPLOPENG	EUR	23,5600	23,5600	22,6300			22,6300		22,5800	2,500	22,6800	2,500
Warrant	NL0010946281	INBEV 78.8SPLOPENG	EUR	16,7300	16,7300	15,8000			15,8000		15,7500	2,500	15,8500	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012477335	INBEV 84.3SPLOPENG	EUR	11,6000	11,6000	10,6700			10,6700		10,6200	2,500	10,7200	2,500
Warrant	NL0012476899	INBEV108.5SPSOPENG	EUR	19,3400	20,2600	19,3400			20,2600		20,2100	2,500	20,3100	2,500
Warrant	NL0011027990	INBEV121.6SPSOPENG	EUR	41,6500	42,5700	41,6500			42,5700		42,5200	2,500	42,6200	2,500
Warrant	NL0012478135	INBEV73.5SPSOPENG	EUR	17,1100	17,1100	16,1800			16,1800		16,1300	2,500	16,2300	2,500
Warrant	NL0012477889	INBEV77.41SPLOPENG	EUR	13,2500	13,2500	12,3200			12,3200		12,2700	2,500	12,3700	2,500
Warrant	NL0012476881	INBEV81.46SPLOPENG	EUR	9,1900	9,1900	8,2600			8,2600		8,2100	2,500	8,3100	2,500
Warrant	NL0012476873	INBEV85.71SPLOPENG	EUR											
Warrant	NL0012478143	INBEV93.79SPSOPENG	EUR	4,6700	5,5900	4,6700			5,5900		5,5400	2,500	5,6400	2,500
Warrant	NL0009107739	ING 2SPLOPENG	EUR	12,0700	12,0700	11,9800			11,9800		11,9800	5,000		
Warrant	NL0010203642	ING 4SPLOPENG	EUR	10,2300	10,2300	10,1300			10,1300		10,1200	5,000	10,1400	5,000
Warrant	NL0010527297	ING 6SPLOPENG	EUR	8,4100	8,4100	8,3200			8,3200		8,3100	10,000	8,3300	10,000
Warrant	NL0012068019	ING 13SPLOPENG	EUR	2,0500	2,0500	1,9500			1,9500		1,9400	25,000	1,9600	25,000
Warrant	DE000CV42GP4	ING 15C 0618Z	EUR	0,0620	0,0720	0,0620			0,0720		0,0650	4,000	0,0780	4,000
Warrant	DE000CV50D49	ING 15C 0918Z	EUR	0,1950	0,2150	0,1950			0,2150		0,2000	4,000	0,2300	4,000
Warrant	DE000CV42GQ2	ING 17C 0618Z	EUR	0,0140	0,0140	0,0120			0,0120		0,0010	4,000	0,0230	4,000
Warrant	NL0009879188	ING 0.8SPLOPENG	EUR	13,1500	13,1500	13,0600			13,0600		13,0500	5,000	13,0700	5,000
Warrant	NL0009109909	ING 1.4SPLOPENG	EUR	12,6300	12,6300	12,5400			12,5400		12,5300	5,000	12,5500	5,000
Warrant	NL0009107721	ING 2.7SPLOPENG	EUR	11,4400	11,4400	11,3400			11,3400		11,3400	5,000		
Warrant	NL0010099842	ING 2.9SPLOPENG	EUR	11,2500	11,2500	11,1500			11,1500		11,1400	5,000	11,1600	5,000
Warrant	NL0010100111	ING 3.1SPLOPENG	EUR	11,0100	11,0100	10,9200			10,9200		10,9100	5,000	10,9300	5,000
Warrant	NL0010201844	ING 3.4SPLOPENG	EUR	10,7800	10,7800	10,6900			10,6900		10,6800	5,000	10,7000	5,000
Warrant	NL0010202446	ING 3.7SPLOPENG	EUR	10,4900	10,4900	10,4000			10,4000		10,3900	5,000	10,4100	5,000
Warrant	NL0010357497	ING 4.3SPLOPENG	EUR	9,9900	9,9900	9,9000			9,9000		9,8900	5,000	9,9100	5,000
Warrant	NL0010209789	ING 4.3SPLOPENG	EUR	9,5900	9,5900	9,4900			9,4900		9,4800	5,000	9,5000	5,000
Warrant	NL0010360905	ING 4.6SPLOPENG	EUR	9,6900	9,6900	9,5900			9,5900		9,5800	5,000	9,6000	5,000
Warrant	NL0010362810	ING 4.9SPLOPENG	EUR	9,4000	9,4000	9,3000			9,3000		9,2900	10,000	9,3100	10,000
Warrant	NL0010465795	ING 5.3SPLOPENG	EUR	9,0800	9,0800	8,9800			8,9800		8,9700	10,000	8,9900	10,000
Warrant	NL0010467684	ING 5.6SPLOPENG	EUR	8,7500	8,7500	8,6600			8,6600		8,6500	10,000	8,6700	10,000
Warrant	NL0010529897	ING 6.4SPLOPENG	EUR	8,0500	8,0500	7,9500			7,9500		7,9400	10,000	7,9600	10,000
Warrant	NL0010531042	ING 6.8SPLOPENG	EUR	7,6600	7,6600	7,5600			7,5600		7,5500	10,000	7,5700	10,000
Warrant	NL0010541934	ING 7.3SPLOPENG	EUR	7,2700	7,2700	7,1700			7,1700		7,1600	25,000	7,1800	25,000
Warrant	NL0011844030	ING 7.7SPLOPENG	EUR	6,8900	6,8900	6,8000			6,8000		6,7900	25,000	6,8100	25,000
Warrant	NL0011847454	ING 8.1SPLOPENG	EUR	6,5000	6,5000	6,4000			6,4000		6,3900	25,000	6,4100	25,000
Warrant	NL0011848346	ING 8.6SPLOPENG	EUR	6,1000	6,1000	6,0000			6,0000		5,9900	25,000	6,0100	25,000
Warrant	NL0011850912	ING 8.9SPLOPENG	EUR	5,8400	5,8400	5,7400			5,7400		5,7300	25,000	5,7500	25,000
Warrant	NL0011850904	ING 9.2SPLOPENG	EUR	5,5700	5,5700	5,4800			5,4800		5,4700	25,000	5,4900	25,000
Warrant	NL0011850896	ING 9.5SPLOPENG	EUR	5,3100	5,3100	5,2200			5,2200		5,2100	25,000	5,2300	25,000
Warrant	NL0011851878	ING 9.8SPLOPENG	EUR	5,0100	5,0100	4,9100			4,9100		4,9000	25,000	4,9200	25,000
Warrant	NL0011856174	ING 10.1SPLOPENG	EUR	4,7100	4,7100	4,6200			4,6200		4,6100	25,000	4,6300	25,000
Warrant	NL0011857362	ING 10.4SPLOPENG	EUR	4,4300	4,4300	4,3400			4,3400		4,3300	25,000	4,3500	25,000
Warrant	NL0011857644	ING 10.8SPLOPENG	EUR	4,1100	4,1100	4,0100			4,0100		4,0000	25,000	4,0200	25,000
Warrant	NL0011859376	ING 11.1SPLOPENG	EUR	3,7900	3,7900	3,7000			3,7000		3,6900	25,000	3,7100	25,000
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859368	ING 11.8SPLOPENG	EUR	3,1300	3,1300	3,0300			3,0300		3,0200	25,000	3,0400	25,000
Warrant	NL0011862453	ING 12.2SPLOPENG	EUR	2,8000	2,8000	2,7100			2,7100		2,7000	25,000	2,7200	25,000
Warrant	NL0012066666	ING 12.6SPLOPENG	EUR	2,4200	2,4400	2,3300	610,0000	1	2,3300	250	2,3200	25,000	2,3400	25,000
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	NL0012478028	ING 13.4SPLOPENG	EUR											
Warrant	DE000CV50D23	ING 13.5C 0618Z	EUR	0,4350	0,4350	0,4300			0,4300		0,4200	4,000	0,4400	4,000
Warrant	DE000CV50D31	ING 13.5C 0918Z	EUR	0,6300	0,6400	0,6300			0,6400		0,6200	4,000	0,6600	4,000
Warrant	NL0012071153	ING 13.8SPLOPENG	EUR											
Warrant	NL0011856067	ING 10.07SPLOPENG	EUR	3,8500	3,8500	3,7400	748,0000	1	3,7600	200	3,7500	25,000	3,7700	25,000
Warrant	NL0011856646	ING 10.39SPLOPENG	EUR	3,5200	3,5200	3,4200			3,4200		3,4100	25,000	3,4300	25,000
Warrant	NL0011857230	ING 10.72SPLOPENG	EUR	3,2300	3,2300	3,1300			3,1300		3,1200	25,000	3,1400	25,000
Warrant	NL0011857719	ING 11.06SPLOPENG	EUR	2,8600	2,8800	2,7600	3672,0000	4	2,7700	1300	2,7600	25,000	2,7800	25,000
Warrant	NL0011858956	ING 11.42SPLOPENG	EUR	2,5000	2,5000	2,4100			2,4100		2,4000	25,000	2,4200	25,000
Warrant	NL0011859202	ING 11.78SPLOPENG	EUR	2,1700	2,1700	2,0800			2,0800		2,0700	25,000	2,0900	25,000
Warrant	NL0011862099	ING 12.15SPLOPENG	EUR	1,7500	1,7500	1,6600			1,6600		1,6500	25,000	1,6700	25,000
Warrant	NL0012066781	ING 12.54SPLOPENG	EUR	1,3800	1,3800	1,2900	1935,0000	1	1,2900	1500	1,2800	25,000	1,3000	25,000
Warrant	NL0012066906	ING 12.94SPLOPENG	EUR	0,9600	0,9600	0,8700	1890,0000	3	0,8700	2100	0,8600	25,000	0,8800	25,000
Warrant	NL0012478150	ING 13.32SPLOPENG	EUR											
Warrant	NL0012070361	ING 13.34SPLOPENG	EUR											
Warrant	NL0012070585	ING 13.76SPLOPENG	EUR											
Warrant	NL0010355921	ING 3.716SPLOPENG	EUR	10,1800	10,1800	10,0900			10,0900		10,0800	5,000	10,1000	5,000
Warrant	NL0010355046	ING 4.002SPLOPENG	EUR	9,9000	9,9000	9,8000			9,8000		9,7900	5,000	9,8100	5,000
Warrant	NL0010361135	ING 4.921SPLOPENG	EUR	8,9700	8,9700	8,8700			8,8700		8,8600	10,000	8,8800	10,000
Warrant	NL0010449583	ING 5.252SPLOPENG	EUR	8,6400	8,6400	8,5400			8,5400		8,5300	10,000	8,5500	10,000
Warrant	NL0010466363	ING 5.602SPLOPENG	EUR	8,3300	8,3300	8,2300			8,2300		8,2200	10,000	8,2400	10,000
Warrant	NL0010468138	ING 5.968SPLOPENG	EUR	7,9500	7,9500	7,8600			7,8600		7,8500	10,000	7,8700	10,000
Warrant	NL0010528311	ING 6.353SPLOPENG	EUR	7,5900	7,5900	7,4900			7,4900		7,4800	10,000	7,5000	10,000
Warrant	NL0010530903	ING 6.757SPLOPENG	EUR	7,1700	7,1700	7,0800			7,0800		7,0700	25,000	7,0900	25,000
Warrant	NL0010531026	ING 7.182SPLOPENG	EUR	6,7000	6,7000	6,6000			6,6000		6,5900	25,000	6,6100	25,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010543476	ING 7.628SPLOPENG	EUR	6,2400	6,2400	6,1500			6,1500		6,1400	25.000	6,1600	25.000
Warrant	NL0011847298	ING 8.056SPLOPENG	EUR	5,8700	5,8700	5,7800			5,7800		5,7700	25.000	5,7900	25.000
Warrant	NL0011847959	ING 8.505SPLOPENG	EUR	5,4200	5,4200	5,3300			5,3300		5,3200	25.000	5,3400	25.000
Warrant	NL0011850474	ING 8.965SPLOPENG	EUR	4,9600	4,9600	4,8700			4,8700		4,8600	25.000	4,8800	25.000
Warrant	NL0011850466	ING 9.448SPLOPENG	EUR	4,4600	4,4600	4,3700			4,3700		4,3600	25.000	4,3800	25.000
Warrant	NL0011851340	ING 9.752SPLOPENG	EUR	4,2100	4,2100	4,1100			4,1100		4,1000	25.000	4,1200	25.000
Warrant	DE000CV50D56	KBC 64C 0918Z	EUR	1,4350	1,4350	1,3650			1,3650		1,3400	2.250	1,3900	2.250
Warrant	DE000CV42G30	KBC 67C 0618Z	EUR	0,7750	0,7750	0,7100			0,7100		0,6900	3.000	0,7300	3.000
Warrant	DE000CV50D64	KBC 72C 0918Z	EUR	0,5800	0,5800	0,5400			0,5400		0,5200	3.750	0,5600	3.750
Warrant	DE000CV42G48	KBC 80C 0618Z	EUR	0,0450	0,0450	0,0350			0,0350		0,0280	3.750	0,0420	3.750
Warrant	NL0009885524	KBC 2.1SPLOPENG	EUR	69,1600	69,1600	68,1800			68,1800		68,1300	1.000	68,2300	1.000
Warrant	NL0009902675	KBC 3.3SPLOPENG	EUR	68,0500	68,0500	67,0700			67,0700		67,0200	1.000	67,1200	1.000
Warrant	NL0010218137	KBC 17.1SPLOPENG	EUR	55,5400	55,5400	54,5600			54,5600		54,5100	1.000	54,6100	1.000
Warrant	NL0010219358	KBC 20.5SPLOPENG	EUR	52,4800	52,4800	51,5000			51,5000		51,4500	1.000	51,5500	1.000
Warrant	NL0010530333	KBC 26.3SPLOPENG	EUR	47,1700	47,1700	46,1900			46,1900		46,1400	1.000	46,2400	1.000
Warrant	NL0010531091	KBC 28.5SPLOPENG	EUR	45,1700	45,1700	44,1900			44,1900		44,1400	1.000	44,2400	1.000
Warrant	NL0010536868	KBC 30.8SPLOPENG	EUR	43,0300	43,0300	42,0500			42,0500		42,0000	1.000	42,1000	1.000
Warrant	NL0010939120	KBC 34.1SPLOPENG	EUR	40,1100	40,1100	39,1300			39,1300		39,0800	1.000	39,1800	1.000
Warrant	NL0011846357	KBC 36.7SPLOPENG	EUR	37,7100	37,7100	36,7300			36,7300		36,6800	1.000	36,7800	1.000
Warrant	NL0011855341	KBC 45.8SPLOPENG	EUR	29,4500	29,4500	28,4700			28,4700		28,4200	1.000	28,5200	1.000
Warrant	NL0012064661	KBC 52.8SPLOPENG	EUR	23,0600	23,0600	22,0800			22,0800		22,0300	1.000	22,1300	1.000
Warrant	NL0012477376	KBC 69.2SPLOPENG	EUR											
Warrant	NL0010753679	KBC 30.41SPLOPENG	EUR	40,9300	40,9300	39,9500			39,9500		39,8900	1.000	40,0100	1.000
Warrant	NL0010694592	KBC 34.18SPLOPENG	EUR	37,1600	37,1600	36,1800			36,1800		36,1200	1.000	36,2400	1.000
Warrant	NL0010831020	KBC 36.14SPLOPENG	EUR	35,2100	35,2100	34,2300			34,2300		34,1700	1.000	34,2900	1.000
Warrant	NL0011847991	KBC 38.11SPLOPENG	EUR	33,2300	33,2300	32,2500			32,2500		32,1900	1.000	32,3100	1.000
Warrant	NL0011848833	KBC 40.21SPLOPENG	EUR	31,1400	31,1400	30,1600			30,1600		30,1000	1.000	30,2200	1.000
Warrant	NL0011850573	KBC 42.39SPLOPENG	EUR	28,9500	28,9500	27,9700			27,9700		27,9100	1.000	28,0300	1.000
Warrant	NL0011852090	KBC 44.69SPLOPENG	EUR	26,6600	26,6600	25,6800			25,6800		25,6200	1.000	25,7400	1.000
Warrant	NL0011856786	KBC 47.09SPLOPENG	EUR	24,2500	24,2500	23,2700			23,2700		23,2100	1.000	23,3300	1.000
Warrant	NL0011859756	KBC 52.27SPLOPENG	EUR	19,0700	19,0700	18,0900			18,0900		18,0300	1.000	18,1500	1.000
Warrant	NL0012070387	KBC 55.02SPLOPENG	EUR	16,3200	16,3200	15,3400			15,3400		15,2800	1.000	15,4000	1.000
Warrant	NL0012070601	KBC 57.91SPLOPENG	EUR	13,4400	13,4400	12,4600			12,4600		12,4000	1.000	12,5200	1.000
Warrant	NL0012073258	KBC 60.85SPLOPENG	EUR	10,4900	10,4900	9,5100			9,5100		9,4500	1.000	9,5700	1.000
Warrant	NL0012076848	KBC 63.96SPLOPENG	EUR	7,3900	7,3900	6,4100			6,4100		6,3500	1.000	6,4700	1.000
Warrant	NL0012467047	KBC 67.17SPLOPENG	EUR	4,1800	4,1800	3,2000			3,2000		3,1400	1.000	3,2600	1.000
Warrant	NL0012470504	KBC 70.48SPLOPENG	EUR										6,0000	30
Warrant	NL0012478200	KBC 76.04SPSOPENG	EUR	5,5200	6,4400	5,5200			6,4400		6,3800	1.000	6,5000	1.000
Warrant	NL0010465803	KPN 1SPLOPENG	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	5.000	1,6200	5.000
Warrant	NL0011011945	KPN 2SPLOPENG	EUR	0,6900	0,7000	0,6900			0,7000		0,6900	5.000	0,7100	5.000
Warrant	NL0012469621	KPN 3SPSOPENG	EUR	1,0000	1,0000	0,9900			0,9900		0,9800	5.000	1,0000	5.000
Warrant	NL0010351045	KPN 0.5SPLOPENG	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	5.000	2,0600	5.000
Warrant	NL0010350260	KPN 0.6SPLOPENG	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	5.000	1,9000	5.000
Warrant	NL0010461570	KPN 0.7SPLOPENG	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	5.000	1,8300	5.000
Warrant	NL0010461836	KPN 0.8SPLOPENG	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	5.000	1,7200	5.000
Warrant	NL0010528345	KPN 1.1SPLOPENG	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	5.000	1,5100	5.000
Warrant	NL0010528337	KPN 1.2SPLOPENG	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	5.000	1,3800	5.000
Warrant	NL0010529194	KPN 1.4SPLOPENG	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	5.000	1,2500	5.000
Warrant	NL0010531331	KPN 1.5SPLOPENG	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	5.000	1,1200	5.000
Warrant	NL0010830089	KPN 1.6SPLOPENG	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	5.000	1,0200	5.000
Warrant	NL0010940078	KPN 1.7SPLOPENG	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	5.000	0,9300	5.000
Warrant	NL0010941084	KPN 1.9SPLOPENG	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	5.000	0,8000	5.000
Warrant	NL0011018122	KPN 2.1SPLOPENG	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	10.000	0,5900	10.000
Warrant	NL0011021183	KPN 2.3SPLOPENG	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	10.000	0,4400	10.000
Warrant	DE000CV50D72	KPN 2.4C 0618Z	EUR	0,0760	0,0970	0,0760			0,0970		0,0940	5.000	0,1000	5.000
Warrant	DE000CV50D80	KPN 2.4C 0918Z	EUR	0,1150	0,1450	0,1150			0,1450		0,1400	5.000	0,1500	5.000
Warrant	NL0011208269	KPN 2.4SPLOPENG	EUR											
Warrant	DE000CV42G71	KPN 2.7C 0618Z	EUR	0,0180	0,0260	0,0180			0,0260		0,0230	5.000	0,0290	5.000
Warrant	DE000CV50D98	KPN 2.7C 0918Z	EUR	0,0490	0,0610	0,0490			0,0610		0,0580	5.000	0,0640	5.000
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012474696	KPN 2.7SPSOPENG	EUR	0,6900	0,6900	0,6800			0,6800		0,6700	5.000	0,6900	5.000
Warrant	DE000CV42G89	KPN 3.2C 0618Z	EUR	0,0110	0,0110	0,0110			0,0110		0,0010	5.000	0,0200	5.000
Warrant	NL0011296728	KPN 3.3SPSOPENG	EUR	1,3400	1,3400	1,3300			1,3300		1,3200	10.000	1,3400	10.000
Warrant	NL0012079347	KPN 3.6SPSOPENG	EUR	1,6700	1,6700	1,6600			1,6600		1,6500	5.000	1,6700	5.000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	10.000	0,3000	10.000
Warrant	NL0011854443	KPN 2.36SPLOPENG	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	10.000	0,1300	10.000
Warrant	NL0012477483	KPN 2.64SPSOPENG	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	5.000	0,3100	5.000
Warrant	NL0012475677	KPN 2.92SPSOPENG	EUR	0,5900	0,5900	0,5800	400,0200	1	0,5800	678	0,5700	5.000	0,5900	5.000
Warrant	NL0011625587	KPN 3.22SPSOPENG	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	10.000	0,8900	10.000
Warrant	DE000CV504A3	LRCX 170C 0918Z	EUR	2,6650	2,9450	2,6650			2,9450		2,9400	100.000	2,9500	100.000
Warrant	DE000CV506M3	LRCX 190C 0918Z	EUR	1,7750	1,9950	1,7750			1,9950		1,9900	100.000	2,0000	100.000
Warrant	DE000CV504B1	LRCX 200C 0918Z	EUR	1,3950	1,5950	1,3950	1808,2500	3	1,5950	1185	1,5900	100.000	1,6000	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV88160	LRXC 220C 0619Z	EUR	1,8700	2,0600	1,8700			2,0600		2,0500	90.000	2,0700	90.000
Warrant	NL0010965935	LVMH 109SPLOPENG	EUR	16,2400	16,2400	16,1200			16,1200		16,1000	10.000	16,1300	10.000
Warrant	NL0010968826	LVMH 120SPLOPENG	EUR	15,2400	15,2400	15,1200			15,1200		15,1000	10.000	15,1300	10.000
Warrant	NL0011856224	LVMH 131SPLOPENG	EUR	14,1900	14,1900	14,0700			14,0700		14,0500	10.000	14,0800	10.000
Warrant	NL0012063267	LVMH 171SPLOPENG	EUR	10,5100	10,5100	10,3900			10,3900		10,3700	10.000	10,4000	10.000
Warrant	DE000CV88178	MICRO 60C 1218Z	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	300.000	0,4400	300.000
Warrant	NL0010544425	MSOFT 30.9SPLOPENG	EUR	50,9700	50,9700	50,9700			50,9700		50,9700	1.000		
Warrant	NL0010680682	MSOFT 34.2SPLOPENG	EUR	48,4700	48,4700	48,4700			48,4700		48,4700	1.000		
Warrant	NL0010746491	MSOFT 37.8SPLOPENG	EUR	45,7700	45,7700	45,7700			45,7700		45,7700	2.500		
Warrant	NL0011621560	MSOFT 45.5SPLOPENG	EUR	39,9400	39,9400	39,9400			39,9400		39,9400	2.500		
Warrant	NL0011850185	MSOFT 54.5SPLOPENG	EUR	33,0800	33,0800	33,0800			33,0800		33,0800	2.500		
Warrant	NL0009105170	NASDQ 1130SPLOPENG	EUR	44,4800	44,4800	44,3100			44,3100		44,3100	500		
Warrant	NL0009371608	NASDQ 1930SPLOPENG	EUR	38,2300	38,2300	38,0700			38,0700		38,0600	500	38,0800	500
Warrant	NL0010344073	NASDQ 2640SPLOPENG	EUR	32,7100	32,7100	32,5700			32,5700		32,5600	500	32,5800	500
Warrant	NL0010362489	NASDQ 2790SPLOPENG	EUR	31,5800	31,5800	31,4400			31,4400		31,4300	500	31,4500	500
Warrant	NL0010538815	NASDQ 3100SPLOPENG	EUR	29,1500	29,1500	29,0200			29,0200		29,0100	1.000	29,0300	1.000
Warrant	NL0010543708	NASDQ 3300SPLOPENG	EUR	27,5700	27,5700	27,4400			27,4400		27,4300	1.000	27,4500	1.000
Warrant	NL0010590782	NASDQ 3520SPLOPENG	EUR	25,8900	25,8900	25,7700			25,7700		25,7600	2.500	25,7800	2.500
Warrant	NL0010742151	NASDQ 3705SPLOPENG	EUR	23,0400	23,0400	22,9200			22,9200		22,9100	2.500	22,9300	2.500
Warrant	NL0010745253	NASDQ 3784SPLOPENG	EUR	22,4000	22,4000	22,2800			22,2800		22,2700	2.500	22,2900	2.500
Warrant	NL0010747333	NASDQ 3863SPLOPENG	EUR	21,7500	21,7500	21,6300			21,6300		21,6200	2.500	21,6400	2.500
Warrant	NL0011363890	NASDQ 3924SPLOPENG	EUR	21,2500	21,2500	21,1400			21,1400		21,1300	5.000	21,1500	5.000
Warrant	NL0011364740	NASDQ 3940SPLOPENG	EUR	22,5900	22,5900	22,4800			22,4800		22,4700	2.500	22,4900	2.500
Warrant	NL0011363882	NASDQ 3944SPLOPENG	EUR	21,0800	21,0800	20,9700			20,9700		20,9600	5.000	20,9800	5.000
Warrant	NL0011363874	NASDQ 3965SPLOPENG	EUR	20,9200	20,9200	20,8100			20,8100		20,8000	5.000	20,8200	5.000
Warrant	NL0011363866	NASDQ 3985SPLOPENG	EUR	20,7500	20,7500	20,6400			20,6400		20,6300	5.000	20,6500	5.000
Warrant	NL0011363858	NASDQ 4006SPLOPENG	EUR	20,6300	20,6300	20,5200			20,5200		20,5100	5.000	20,5300	5.000
Warrant	NL0011618210	NASDQ 4020SPLOPENG	EUR	21,9600	21,9600	21,8400			21,8400		21,8300	2.500	21,8500	2.500
Warrant	NL0011620448	NASDQ 4035SPLOPENG	EUR	20,3900	20,3900	20,2800			20,2800		20,2700	5.000	20,2900	5.000
Warrant	NL0011619556	NASDQ 4110SPLOPENG	EUR	21,3100	21,3100	21,2000			21,2000		21,1900	5.000	21,2100	5.000
Warrant	NL0011620430	NASDQ 4123SPLOPENG	EUR	19,7300	19,7300	19,6200			19,6200		19,6100	5.000	19,6300	5.000
Warrant	NL0011620638	NASDQ 4182SPLOPENG	EUR	19,1900	19,1900	19,0800			19,0800		19,0700	5.000	19,0900	5.000
Warrant	NL0011621263	NASDQ 4190SPLOPENG	EUR	20,6500	20,6500	20,5400			20,5400		20,5300	5.000	20,5500	5.000
Warrant	NL0011622592	NASDQ 4213SPLOPENG	EUR	18,9400	18,9400	18,8400			18,8400		18,8300	5.000	18,8500	5.000
Warrant	NL0011618145	NASDQ 4220SPLOPENG	EUR											
Warrant	NL0011845698	NASDQ 4264SPLOPENG	EUR	18,5400	18,5400	18,4400			18,4400		18,4300	5.000	18,4500	5.000
Warrant	NL0011622337	NASDQ 4280SPLOPENG	EUR	19,9800	19,9800	19,8700			19,8700		19,8600	5.000	19,8800	5.000
Warrant	NL0011633847	NASDQ 4293SPLOPENG	EUR											
Warrant	NL0011846050	NASDQ 4317SPLOPENG	EUR	18,1100	18,1100	18,0100			18,0100		18,0000	10.000	18,0200	10.000
Warrant	NL0011845516	NASDQ 4370SPLOPENG	EUR	19,3000	19,3000	19,1900			19,1900		19,1800	5.000	19,2000	5.000
Warrant	NL0011846639	NASDQ 4370SPLOPENG	EUR	17,6800	17,6800	17,5800			17,5800		17,5700	10.000	17,5900	10.000
Warrant	NL0011847827	NASDQ 4423SPLOPENG	EUR	17,2400	17,2400	17,1400			17,1400		17,1300	10.000	17,1500	10.000
Warrant	NL0011845979	NASDQ 4450SPLOPENG	EUR	18,6000	18,6000	18,5000			18,5000		18,4900	5.000	18,5100	10.000
Warrant	NL0011848270	NASDQ 4478SPLOPENG	EUR	16,7900	16,7900	16,6900			16,6900		16,6800	10.000	16,7000	10.000
Warrant	NL0011848957	NASDQ 4532SPLOPENG	EUR	16,3800	16,3800	16,2800			16,2800		16,2700	10.000	16,2900	10.000
Warrant	NL0011849401	NASDQ 4588SPLOPENG	EUR	15,9300	15,9300	15,8300			15,8300		15,8200	10.000	15,8400	10.000
Warrant	NL0011848130	NASDQ 4640SPLOPENG	EUR	17,1700	17,1700	17,0700			17,0700		17,0600	10.000	17,0800	10.000
Warrant	NL0011849914	NASDQ 4644SPLOPENG	EUR	15,4700	15,4700	15,3700			15,3700		15,3600	10.000	15,3800	10.000
Warrant	NL0011850821	NASDQ 4690SPLOPENG	EUR											
Warrant	NL0011851449	NASDQ 4701SPLOPENG	EUR	15,0000	15,0000	14,9100			14,9100		14,9000	10.000	14,9200	10.000
Warrant	NL0011850037	NASDQ 4730SPLOPENG	EUR	16,4300	16,4300	16,3300			16,3300		16,3200	10.000	16,3400	10.000
Warrant	NL0011855176	NASDQ 4759SPLOPENG	EUR	14,5300	14,5300	14,4400			14,4400		14,4300	10.000	14,4500	10.000
Warrant	NL0012061667	NASDQ 4817SPLOPENG	EUR	14,0600	14,0600	13,9600			13,9600		13,9500	10.000	13,9700	10.000
Warrant	NL0011862867	NASDQ 4830SPLOPENG	EUR	15,6900	15,6900	15,5900			15,5900		15,5800	10.000	15,6000	10.000
Warrant	NL0012063481	NASDQ 4875SPLOPENG	EUR	13,5800	13,5800	13,4900			13,4900		13,4800	10.000	13,5000	10.000
Warrant	NL0012063606	NASDQ 4930SPLOPENG	EUR	14,9300	14,9300	14,8300			14,8300		14,8200	10.000	14,8400	10.000
Warrant	NL0012063937	NASDQ 4935SPLOPENG	EUR	13,0900	13,0900	13,0000			13,0000		12,9900	10.000	13,0100	10.000
Warrant	NL0012064992	NASDQ 4995SPLOPENG	EUR	12,6000	12,6000	12,5100			12,5100		12,5000	10.000	12,5200	10.000
Warrant	NL0012065460	NASDQ 5056SPLOPENG	EUR	12,1000	12,1000	12,0200			12,0200		12,0100	10.000	12,0300	10.000
Warrant	NL0012066096	NASDQ 5117SPLOPENG	EUR	11,6000	11,6000	11,5100			11,5100		11,5000	10.000	11,5200	10.000
Warrant	NL0012064190	NASDQ 5130SPLOPENG	EUR	13,3500	13,3500	13,2600			13,2600		13,2500	10.000	13,2700	10.000
Warrant	NL0012066146	NASDQ 5179SPLOPENG	EUR	11,0900	11,0900	11,0100			11,0100		11,0000	10.000	11,0200	10.000
Warrant	NL0012065882	NASDQ 5230SPLOPENG	EUR	12,5500	12,5500	12,4600			12,4600		12,4500	10.000	12,4700	10.000
Warrant	NL0012066997	NASDQ 5242SPLOPENG	EUR	10,5800	10,5800	10,4900			10,4900		10,4800	10.000	10,5000	10.000
Warrant	NL0012069447	NASDQ 5306SPLOPENG	EUR	10,0600	10,0600	9,9800			9,9800		9,9700	10.000	9,9900	10.000
Warrant	NL0012066500	NASDQ 5340SPLOPENG	EUR	11,7200	11,7200	11,6300			11,6300		11,6200	10.000	11,6400	10.000
Warrant	NL0012070965	NASDQ 5370SPLOPENG	EUR	9,5300	9,5300	9,4500			9,4500		9,4400	10.000	9,4600	10.000
Warrant	NL0012071120	NASDQ 5436SPLOPENG	EUR	9,0000	9,0000	8,9200			8,9200		8,9100	10.000	8,9300	10.000
Warrant	NL0012069207	NASDQ 5450SPLOPENG	EUR	10,8800	10,8800	10,8000			10,8000		10,7900	10.000	10,8100	10.000
Warrant	NL0012072003	NASDQ 5502SPLOPENG	EUR	8,4600	8,4600	8,3800			8,3800		8,3700	10.000	8,3900	10.000
Warrant	NL0012073290	NASDQ 5636SPLOPENG	EUR	7,3600	7,3600	7,2900			7,2900		7,2800	10.000	7,3000	10.000
Warrant	NL0012071476	NASDQ 5670SPLOPENG	EUR	9,1500	9,1500	9,0700			9,0700		9,0600	10.000	9,0800	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012076574	NASDQ 5704SPLOPENG	EUR	6,8100	6,8100	6,7300			6,7300		6,7200	10.000	6,7400	10.000
Warrant	NL0012079255	NASDQ 5773SPLOPENG	EUR	6,2500	6,2500	6,1700			6,1700		6,1600	10.000	6,1800	10.000
Warrant	NL0012078851	NASDQ 5780SPLOPENG	EUR	8,2600	8,2600	8,1800			8,1800		8,1700	10.000	8,1900	10.000
Warrant	NL0012463061	NASDQ 5842SPLOPENG	EUR	5,6800	5,6800	5,6000			5,6000		5,5900	10.000	5,6100	10.000
Warrant	NL0012079420	NASDQ 5900SPLOPENG	EUR	7,3600	7,3600	7,2800			7,2800		7,2700	10.000	7,2900	10.000
Warrant	NL0012464606	NASDQ 5913SPLOPENG	EUR	5,1000	5,1000	5,0300			5,0300		5,0200	10.000	5,0400	10.000
Warrant	NL0012464937	NASDQ 5984SPLOPENG	EUR	4,5200	4,5200	4,4500			4,4500		4,4400	10.000	4,4600	10.000
Warrant	NL0012464036	NASDQ 6020SPLOPENG	EUR	6,4300	6,4300	6,3600			6,3600		6,3500	10.000	6,3700	10.000
Warrant	NL0012465579	NASDQ 6056SPLOPENG	EUR	3,9300	4,2600	3,8600	420,0000	2	3,8600	100	3,8500	10.000	3,8700	10.000
Warrant	NL0012466569	NASDQ 6129SPLOPENG	EUR	3,3300	3,3300	3,2700			3,2700		3,2600	10.000	3,2800	10.000
Warrant	NL0012465462	NASDQ 6140SPLOPENG	EUR	5,4900	5,4900	5,4200			5,4200		5,4100	10.000	5,4300	10.000
Warrant	NL0012473227	NASDQ 6260SPLOPENG	EUR	4,5300	4,5300	4,4600			4,4600		4,4500	10.000	4,4700	10.000
Warrant	NL0012473466	NASDQ 6277SPLOPENG	EUR	2,1200	2,6900	2,0600	7376,8000	4	2,0600	3340	2,0500	10.000	2,0700	10.000
Warrant	NL0012474431	NASDQ 6351SPLOPENG	EUR										0,6300	3.000
Warrant	NL0012474928	NASDQ 6390SPLOPENG	EUR											
Warrant	NL0012474423	NASDQ 6425SPLOPENG	EUR											
Warrant	NL0012475404	NASDQ 6502SPLOPENG	EUR											
Warrant	NL0012478242	NASDQ 6510SPLOPENG	EUR											
Warrant	NL0012476386	NASDQ 6579SPLOPENG	EUR											
Warrant	NL0012474910	NASDQ 6630SPLOPENG	EUR											
Warrant	NL0012478234	NASDQ 6640SPLOPENG	EUR											
Warrant	NL0012477046	NASDQ 6658SPLOPENG	EUR											
Warrant	NL0012477848	NASDQ 6740SPLOPENG	EUR											
Warrant	NL0012476535	NASDQ 6760SPLOPENG	EUR											
Warrant	NL0012478259	NASDQ 6880SPLOPENG	EUR	6,0100	6,0500	6,0100			6,0500		6,0400	10.000	6,0600	10.000
Warrant	NL0012477756	NASDQ 6941SPLOPENG	EUR	3,7300	3,7700	3,6000	36,0000	1	3,7700	10	3,7600	10.000	3,7800	10.000
Warrant	NL0012477533	NASDQ 7284SPLOPENG	EUR	6,5300	6,5700	6,5300			6,5700		6,5600	10.000	6,5800	10.000
Warrant	NL0012470132	NASDQ 7372SPLOPENG	EUR	7,2600	7,2900	7,2600			7,2900		7,2800	10.000	7,3000	10.000
Warrant	NL0012470587	NASDQ 7551SPLOPENG	EUR	8,7100	8,7500	8,7100			8,7500		8,7400	10.000	8,7600	10.000
Warrant	NL0012470785	NASDQ 7642SPLOPENG	EUR	9,4600	9,4900	9,4600			9,4900		9,4800	10.000	9,5000	10.000
Warrant	NL0012471338	NASDQ 7827SPLOPENG	EUR	10,9700	11,0000	10,9700			11,0000		10,9900	10.000	11,0100	10.000
Warrant	NL0012067664	NESTL 54SPLOPENG	EUR	21,7500	21,7500	21,7500			21,7500					
Warrant	NL0012471056	NESTL 58SPLOPENG	EUR	1,9000	1,9000	1,9000			1,9000					
Warrant	NL0012471049	NESTL 62SPLOPENG	EUR	1,5800	1,5800	1,5800			1,5800					
Warrant	NL0012471031	NESTL 71SPLOPENG	EUR	0,8800	0,8800	0,8800			0,8800					
Warrant	NL0012471064	NESTL 90SPLOPENG	EUR	1,9100	1,9100	1,9100			1,9100					
Warrant	NL0012473094	NESTL70.49SPLOPENG	EUR	1,4300	1,4300	1,4300			1,4300					
Warrant	NL0012474571	NESTL81.15SPLOPENG	EUR	1,4800	1,4800	1,4800			1,4800					
Warrant	NL0012470926	NESTL87.27SPLOPENG	EUR	2,0000	2,0000	2,0000			2,0000					
Warrant	NL0006408171	NIKEI 5650SPLOPENG	EUR	122,8500	122,8500	121,9500			121,9500		121,9500	1.000		
Warrant	NL0010204343	NIKEI 7930SPLOPENG	EUR	106,1000	106,1000	105,2000			105,2000		105,1500	1.000	105,2500	1.000
Warrant	NL0010344438	NIKEI 9960SPLOPENG	EUR	91,1900	91,1900	90,3100			90,3100		90,2500	1.000	90,3700	1.000
Warrant	NL0010347456	NIKEI10530SPLOPENG	EUR	86,9600	86,9600	86,0900			86,0900		86,0300	1.000	86,1500	1.000
Warrant	NL0010352068	NIKEI11130SPLOPENG	EUR	82,5700	82,5700	81,6900			81,6900		81,6300	5.000	81,7500	5.000
Warrant	NL0010466405	NIKEI13110SPLOPENG	EUR	68,0200	68,0200	67,1500			67,1500		67,0900	10.000	67,2100	10.000
Warrant	NL0010539656	NIKEI13830SPLOPENG	EUR	62,7000	62,7000	61,8300			61,8300		61,7700	10.000	61,8900	10.000
Warrant	NL0010746582	NIKEI14280SPLOPENG	EUR	59,3900	59,3900	58,5200			58,5200		58,4600	10.000	58,5800	10.000
Warrant	NL0011844923	NIKEI14730SPLOPENG	EUR	56,1000	56,1000	55,2400			55,2400		55,1800	10.000	55,3000	10.000
Warrant	NL0011848148	NIKEI15190SPLOPENG	EUR	52,7100	52,7100	51,8500			51,8500		51,7900	2.500	51,9100	2.500
Warrant	NL0011848528	NIKEI15660SPLOPENG	EUR	49,2200	49,2200	48,3600			48,3600		48,3000	2.500	48,4200	2.500
Warrant	NL0011859616	NIKEI16640SPLOPENG	EUR	41,9900	41,9900	41,1400			41,1400		41,0800	2.500	41,2000	2.500
Warrant	NL0011861117	NIKEI17690SPLOPENG	EUR	34,3100	34,3100	33,4600			33,4600		33,4000	2.500	33,5200	2.500
Warrant	NL0012062012	NIKEI18230SPLOPENG	EUR	30,2900	30,2900	29,4500			29,4500		29,3900	2.500	29,5100	2.500
Warrant	NL0012071484	NIKEI18790SPLOPENG	EUR	26,1900	26,1900	25,3500			25,3500		25,2900	2.500	25,4100	2.500
Warrant	NL0012081020	NIKEI19360SPLOPENG	EUR	21,9700	21,9700	21,1300	537,5000	1	21,1300	25	21,0700	2.500	21,1900	2.500
Warrant	NL0012463301	NIKEI20660SPLOPENG	EUR											
Warrant	NL0012472567	NIKEI23740SPLOPENG	EUR	23,1000	23,9200	22,8900	801,1500	1	23,9200	35	23,8600	2.500	23,9800	2.500
Warrant	NL0012466882	NIKEI25240SPLOPENG	EUR	34,9500	35,7600	34,9500			35,7600		35,7000	2.500	35,8200	2.500
Warrant	NL0010203246	NKOYJ 1SPLOPENG	EUR	3,5700	3,5700	3,5700			3,5700					
Warrant	NL0010087102	NKOYJ 0.45SPLOPENG	EUR	4,1200	4,1200	4,1200			4,1200					
Warrant	NL0010086112	NKOYJ 0.65SPLOPENG	EUR	4,0000	4,0000	4,0000			4,0000					
Warrant	NL0010206934	NKOYJ 1.25SPLOPENG	EUR	3,4300	3,4300	3,4300			3,4300					
Warrant	NL0010213492	NKOYJ 1.35SPLOPENG	EUR	3,2900	3,2900	3,2900			3,2900					
Warrant	NL0010215620	NKOYJ 1.55SPLOPENG	EUR	3,1500	3,1500	3,1500			3,1500					
Warrant	NL0010363313	NKOYJ 1.85SPLOPENG	EUR	2,8300	2,8300	2,8300			2,8300					
Warrant	NL0010535423	NKOYJ 2.55SPLOPENG	EUR	2,2400	2,2400	2,2400			2,2400					
Warrant	NL0010594156	NKOYJ 3.35SPLOPENG	EUR	1,5600	1,5600	1,5600			1,5600					
Warrant	NL0011198098	NKOYJ 6.45SPLOPENG	EUR	2,7700	2,7700	2,7700			2,7700					
Warrant	NL0011303268	NKOYJ 7.25SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100					
Warrant	DE000CV50DE8	NNGRP 32C 0918Z	EUR	0,8300	0,9100	0,8300			0,9100		0,9000	1.250	0,9200	1.250
Warrant	DE000CV4ZG97	NNGRP 34C 0618Z	EUR	0,4600	0,5400	0,4600			0,5400		0,5300	1.250	0,5500	1.250
Warrant	DE000CV50DF5	NNGRP 36C 0918Z	EUR	0,4000	0,4500	0,4000			0,4500		0,4400	1.500	0,4600	1.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV4ZGA6	NNGRP 40C 0618Z	EUR	0,0620	0,0790	0,0620			0,0790		0,0750	1.500	0,0830	1.500
Warrant	NL0010751889	NNGRP 13.9SPLOPENG	EUR	25,3400	25,5400	25,3400			25,5400		25,5100	5.000	25,5700	5.000
Warrant	NL0010751871	NNGRP 13.1SPLOPENG	EUR	24,2800	24,4800	24,2800			24,4800		24,4500	5.000	24,5100	5.000
Warrant	NL0010751863	NNGRP 14.3SPLOPENG	EUR	23,1200	23,3200	23,1200			23,3200		23,2900	5.000	23,3500	5.000
Warrant	NL0010751855	NNGRP 15.6SPLOPENG	EUR	21,8900	22,0900	21,8900			22,0900		22,0600	5.000	22,1200	5.000
Warrant	NL0010752226	NNGRP 17.1SPLOPENG	EUR	20,5600	20,7600	20,5600			20,7600		20,7300	5.000	20,7900	5.000
Warrant	NL0010944013	NNGRP 18.6SPLOPENG	EUR	19,1200	19,3200	19,1200			19,3200		19,2900	5.000	19,3400	5.000
Warrant	NL0011022447	NNGRP 20.2SPLOPENG	EUR	17,6000	17,8000	17,6000			17,8000		17,7700	5.000	17,8300	5.000
Warrant	NL0011851993	NNGRP 21.8SPLOPENG	EUR	16,1600	16,3600	16,1600			16,3600		16,3300	5.000	16,3900	5.000
Warrant	NL0011852694	NNGRP 23.5SPLOPENG	EUR	14,5900	14,7900	14,5900			14,7900		14,7600	5.000	14,8200	5.000
Warrant	NL0011861968	NNGRP 27.2SPLOPENG	EUR	11,1900	11,3900	11,1900			11,3900		11,3600	5.000	11,4200	5.000
Warrant	NL0012075030	NNGRP 29.1SPLOPENG	EUR	9,3700	9,5700	9,3700			9,5700		9,5400	1.250	9,6000	1.250
Warrant	NL0012080055	NNGRP 31.1SPLOPENG	EUR	7,4700	7,6700	7,4700			7,6700		7,6400	1.250	7,7000	1.250
Warrant	NL0012465249	NNGRP 33.3SPLOPENG	EUR	5,4400	5,6400	5,4400			5,6400		5,6100	1.250	5,6700	1.250
Warrant	NL0012465256	NNGRP 40.2SPSOPENG	EUR	7,1700	7,1700	6,9600			6,9600		6,9300	1.250	6,9900	1.250
Warrant	NL0011856513	NNGRP23.25SPLOPENG	EUR	13,2300	13,4300	13,2300			13,4300		13,4000	5.000	13,4600	5.000
Warrant	NL0011856505	NNGRP24.55SPLOPENG	EUR	11,9300	12,1300	11,9300			12,1300		12,1000	5.000	12,1600	5.000
Warrant	NL0011859780	NNGRP25.87SPLOPENG	EUR	10,6200	10,8200	10,6200			10,8200		10,7900	5.000	10,8500	5.000
Warrant	NL0011860556	NNGRP27.26SPLOPENG	EUR	9,2300	9,4300	9,2300			9,4300		9,4000	5.000	9,4600	5.000
Warrant	NL0012071344	NNGRP28.72SPLOPENG	EUR	7,7700	7,9700	7,7700			7,9700		7,9400	1.250	8,0000	1.250
Warrant	NL0012075204	NNGRP30.19SPLOPENG	EUR	6,2900	6,5900	6,2900	659,0000	1	6,4900	100	6,4600	1.250	6,5200	1.250
Warrant	NL0012075642	NNGRP31.74SPLOPENG	EUR	4,7400	4,9400	4,7400			4,9400		4,9100	1.250	4,9700	1.250
Warrant	NL0012080816	NNGRP33.35SPLOPENG	EUR	3,1400	3,3400	3,1400			3,3400		3,3100	1.250	3,3700	1.250
Warrant	NL0012474563	NNGRP35.01SPLOPENG	EUR											
Warrant	NL0012478218	NNGRP35.03SPLOPENG	EUR	1,4700	1,6700	1,4700			1,6700		1,6400	1.250	1,7000	1.250
Warrant	NL0012468532	NNGRP39.25SPSOPENG	EUR	3,0500	3,0500	2,8400			2,8400		2,8100	1.250	2,8700	1.250
Warrant	NL0011618897	NTFLX 84SPLOPENG	EUR	17,5700	17,5700	17,5700			17,5700		17,5700	2.500		
Warrant	NL0011851977	NTFLX 92SPLOPENG	EUR	17,0100	17,0100	17,0100			17,0100		17,0100	2.500		
Warrant	NL0011857651	NTFLX 109SPLOPENG	EUR	15,7500	15,7500	15,7500			15,7500		15,7500	2.500		
Warrant	NL0010740478	NTFLX 48.6SPLOPENG	EUR	141,2000	141,2000	141,2000			141,2000		141,2000	1.000		
Warrant	NL0011013719	NTFLX 59.5SPLOPENG	EUR	135,5500	135,5500	135,5500			135,5500		135,5500	2.500		
Warrant	NL0011212972	NTFLX 64.8SPLOPENG	EUR	132,7500	132,7500	132,7500			132,7500		132,7500	2.500		
Warrant	NL0011475421	NVDA 24.2SPLOPENG	EUR	158,5500	158,5500	158,5500			158,5500		158,5500	5.000		
Warrant	NL0011306733	NYRST 23.9SPSOPENG	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	8.000	2,1600	8.000
Warrant	NL0011858360	NYRST 3.71SPLOPENG	EUR	2,2900	2,2900	2,2200			2,2200		2,2000	8.000	2,2400	8.000
Warrant	NL0011017850	NYRST 35.5SPSOPENG	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	8.000	3,4500	8.000
Warrant	NL0011858352	NYRST 4.07SPLOPENG	EUR	1,9600	1,9600	1,8900			1,8900		1,8700	8.000	1,9100	8.000
Warrant	NL0011858345	NYRST 4.47SPLOPENG	EUR	1,5800	1,5800	1,5100			1,5100		1,5500	330	2,5000	50
Warrant	NL0012073456	NYRST 4.87SPLOPENG	EUR	1,2100	1,2100	1,1400			1,1400		1,1900	410	2,9500	750
Warrant	NL0012075972	NYRST 5.31SPLOPENG	EUR	0,8100	0,8100	0,7400			0,7400		0,7400	8.000		
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012477392	NYRST 5.79SPLOPENG	EUR											
Warrant	NL0012476303	NYRST 6.61SPSOPENG	EUR	1,7800	1,8300	1,7800	181,0000	1	1,8300	100	1,8100	8.000	1,8500	8.000
Warrant	NL0012066708	NYRST 7.43SPSOPENG	EUR	2,7000	2,7500	2,7000			2,7500		2,7300	8.000	2,7700	8.000
Warrant	NL0011859442	NYRST 8.35SPSOPENG	EUR	3,7200	3,7700	3,7200			3,7700		3,7500	8.000	3,7900	8.000
Warrant	NL0012063275	OCI 15SPLOPENG	EUR	4,7000	4,7000	4,4500			4,4500		4,4100	5.000	4,4900	5.000
Warrant	NL0011851100	OCI 9.7SPLOPENG	EUR	9,6500	9,6500	9,4000			9,4000		9,3600	5.000	9,4400	5.000
Warrant	NL0011634373	OCI 10.6SPLOPENG	EUR	8,7700	8,7700	8,5200			8,5200		8,4800	5.000	8,5600	5.000
Warrant	NL0011615760	OCI 19.3SPSOPENG	EUR											
Warrant	NL0011615786	OCI 23.7SPSOPENG	EUR	7,0900	7,3200	7,0900			7,3200		7,2800	5.000	7,3600	5.000
Warrant	NL0011360920	OCI 26.6SPSOPENG	EUR	10,2700	10,4900	10,2700			10,4900		10,4500	5.000	10,5300	5.000
Warrant	NL0011355862	OCI 29.9SPSOPENG	EUR	13,9100	14,1400	13,9100			14,1400		14,1000	5.000	14,1800	5.000
Warrant	NL0011492749	OILCR 32SPLOPENG	EUR	26,7400	26,7400	26,0800			26,0800		26,0500	1.000	26,1000	1.000
Warrant	NL0011619630	OILCR 41SPLOPENG	EUR	19,6900	19,6900	19,0500			19,0500		19,0200	1.000	19,0700	1.000
Warrant	NL0011303821	OILCR 67SPSOPENG	EUR	3,4000	3,9800	3,0800	6410,0000	2	3,9800	2000	3,9500	10.000	4,0000	10.000
Warrant	NL0011492335	OILCR 36.2SPLOPENG	EUR	23,4300	23,4300	22,7900			22,7900		22,7600	1.000	22,8100	1.000
Warrant	NL0011491667	OILCR 37.8SPLOPENG	EUR	22,2300	22,2300	21,5900			21,5900		21,5600	1.000	21,6100	1.000
Warrant	NL0011491162	OILCR 38.5SPLOPENG	EUR	21,6300	21,6300	20,9900			20,9900		20,9600	1.000	21,0100	1.000
Warrant	NL0011491063	OILCR 39.3SPLOPENG	EUR	21,0400	21,0400	20,4000			20,4000		20,3700	1.000	20,4200	1.000
Warrant	NL0011492715	OILCR 40.2SPLOPENG	EUR	20,3600	20,3600	19,7200			19,7200		19,6900	1.000	19,7400	1.000
Warrant	NL0011620208	OILCR 41.9SPLOPENG	EUR	19,0000	19,0000	18,3600			18,3600		18,3300	1.000	18,3800	1.000
Warrant	NL0012075469	OILCR 44.5SPLOPENG	EUR	17,0200	17,0200	16,3900			16,3900		16,3600	1.000	16,4100	1.000
Warrant	NL0012078810	OILCR 45.8SPLOPENG	EUR	16,0000	16,0000	15,3700			15,3700		15,3400	2.500	15,3900	2.500
Warrant	NL0012080121	OILCR 47.2SPLOPENG	EUR	14,9000	14,9000	14,2800			14,2800		14,2500	2.500	14,3000	2.500
Warrant	NL0012080634	OILCR 48.6SPLOPENG	EUR	13,7800	13,7800	13,1600			13,1600		13,1300	2.500	13,1800	2.500
Warrant	NL0012463012	OILCR 49.9SPLOPENG	EUR	11,0000	11,0000	10,3800			10,3800		10,3500	2.500	10,4000	2.500
Warrant	NL0012462873	OILCR 50.1SPLOPENG	EUR	12,6300	12,6300	12,0100			12,0100		11,9800	2.500	12,0300	2.500
Warrant	NL0012464077	OILCR 51.6SPLOPENG	EUR	11,4500	11,4500	10,8300			10,8300		10,8000	2.500	10,8500	2.500
Warrant	NL0012465363	OILCR 54.8SPLOPENG	EUR	8,9700	8,9700	8,3700			8,3700		8,3400	2.500	8,3900	2.500
Warrant	NL0012467955	OILCR 58.1SPLOPENG	EUR	6,3700	6,3700	5,7700			5,7700		5,7400	10.000	5,7900	2.500
Warrant	NL0012474613	OILCR 59.9SPLOPENG	EUR	5,0000	5,0000	4,4100			4,4100		4,3800	10.000	4,4300	10.000
Warrant	NL0012476667	OILCR 64.9SPSOPENG	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	NL0011303870	OILCR 67.6SPSOPENG	EUR	6,6800	7,2500	6,6800			7,2500		7,2200	10.000	7,2700	10.000
Warrant	NL0011299045	OILCR 68.3SPSOPENG	EUR	4,4700	5,0400	4,4700			5,0400		5,0100	5.000	5,0600	5.000
Warrant	NL0011299128	OILCR 70.3SPSOPENG	EUR	9,0500	9,6100	9,0500			9,6100		9,5800	2.500	9,6300	2.500
Warrant	NL0011297932	OILCR 73.2SPSOPENG	EUR	11,5400	12,0900	11,5400			12,0900		12,0600	2.500	12,1100	2.500
Warrant	NL0010955332	OILCR 82.5SPSOPENG	EUR	19,5500	20,0800	19,5500			20,0800		20,0500	1.000	20,1000	1.000
Warrant	NL0011618798	OILCR37.22SPLOPENG	EUR	21,2600	21,2600	20,6200			20,6200		20,5900	1.000	20,6400	1.000
Warrant	NL0011492293	OILCR37.89SPLOPENG	EUR	20,7200	20,7200	20,0800			20,0800		20,0500	1.000	20,1000	1.000
Warrant	NL0011491519	OILCR39.28SPLOPENG	EUR	19,6100	19,6100	18,9800			18,9800		18,9500	1.000	19,0000	1.000
Warrant	NL0011491196	OILCR39.96SPLOPENG	EUR	19,0100	19,0100	18,3800			18,3800		18,3500	1.000	18,4000	1.000
Warrant	NL0011490867	OILCR40.65SPLOPENG	EUR	18,4900	18,4900	17,8500			17,8500		17,8200	1.000	17,8700	1.000
Warrant	NL0011619606	OILCR42.18SPLOPENG	EUR	17,2100	17,2100	16,5800			16,5800		16,5500	1.000	16,6000	1.000
Warrant	NL0011622170	OILCR42.96SPLOPENG	EUR	16,6100	16,6100	15,9800			15,9800		15,9500	1.000	16,0000	1.000
Warrant	NL0012074967	OILCR44.04SPLOPENG	EUR	15,7800	15,7800	15,1500			15,1500		15,1200	2.500	15,1700	2.500
Warrant	NL0012075832	OILCR45.14SPLOPENG	EUR	14,9200	14,9200	14,2900			14,2900		14,2600	2.500	14,3100	2.500
Warrant	NL0012079446	OILCR46.28SPLOPENG	EUR	13,9500	13,9500	13,3200			13,3200		13,2900	2.500	13,3400	2.500
Warrant	NL0012080568	OILCR47.46SPLOPENG	EUR	12,9700	12,9700	12,3600			12,3600		12,3300	2.500	12,3800	2.500
Warrant	NL0012080626	OILCR48.66SPLOPENG	EUR	12,0000	12,0000	11,3800			11,3800		11,3500	2.500	11,4000	2.500
Warrant	NL0012463988	OILCR51.16SPLOPENG	EUR	9,9600	9,9600	9,3400			9,3400		9,3100	2.500	9,3600	2.500
Warrant	NL0012464721	OILCR52.46SPLOPENG	EUR	8,9000	8,9000	8,2900			8,2900		8,2600	2.500	8,3100	2.500
Warrant	NL0012464986	OILCR53.79SPLOPENG	EUR	7,8100	7,8100	7,2100			7,2100		7,1800	5.000	7,2300	5.000
Warrant	NL0012466411	OILCR55.14SPLOPENG	EUR	6,7000	6,7000	6,1000			6,1000		6,0700	5.000	6,1200	5.000
Warrant	NL0012467740	OILCR56.53SPLOPENG	EUR	5,5700	5,5700	4,9700			4,9700		4,9400	10.000	4,9900	10.000
Warrant	NL0012468201	OILCR57.95SPLOPENG	EUR	4,4100	4,4100	3,8100			3,8100		3,7800	10.000	3,8300	10.000
Warrant	NL0012474597	OILCR59.41SPLOPENG	EUR	3,2200	3,2200	2,6200			2,6200		2,5900	10.000	2,6400	10.000
Warrant	NL0012472617	OILCR65.37SPSOPENG	EUR											
Warrant	NL0011298468	OILCR69.65SPSOPENG	EUR	5,5700	6,1400	5,5700	95,8400	1	6,1400	16	6,1100	5.000	6,1600	5.000
Warrant	NL0011298476	OILCR71.02SPSOPENG	EUR	6,6900	7,2600	6,6900			7,2600		7,2300	5.000	7,2800	5.000
Warrant	NL0011297858	OILCR72.43SPSOPENG	EUR	7,8400	8,4100	7,8400			8,4100		8,3800	5.000	8,4300	5.000
Warrant	NL0011296793	OILCR73.88SPSOPENG	EUR	9,0000	9,5600	9,0000			9,5600		9,5300	2.500	9,5800	2.500
Warrant	NL0011202155	OILCR75.34SPSOPENG	EUR	10,2100	10,7700	10,2100			10,7700		10,7400	2.500	10,7900	2.500
Warrant	NL0010957254	OILCR78.29SPSOPENG	EUR	12,6000	13,1600	12,6000			13,1600		13,1300	2.500	13,1800	2.500
Warrant	NL0011307871	PALLA 344SPLOPENG	EUR	47,2200	47,3500	47,2200			47,3500		47,2500	1.000	47,4500	1.000
Warrant	NL0011299185	PALLA 362SPLOPENG	EUR	45,8100	45,9500	45,8100			45,9500		45,8500	1.000	46,0500	1.000
Warrant	NL0009366848	PALLA 381SPLOPENG	EUR	44,3100	44,4500	44,3100			44,4500		44,3500	1.000	44,5500	1.000
Warrant	NL0011363379	PALLA 400SPLOPENG	EUR	42,8500	43,0000	42,8500			43,0000		42,9000	1.000	43,1000	1.000
Warrant	NL0011363361	PALLA 420SPLOPENG	EUR	41,3000	41,4500	41,3000			41,4500		41,3500	1.000	41,5500	1.000
Warrant	NL0011363353	PALLA 441SPLOPENG	EUR	39,6600	39,8200	39,6600			39,8200		39,7200	1.000	39,9200	1.000
Warrant	NL0011363346	PALLA 463SPLOPENG	EUR	37,9300	38,0900	37,9300			38,0900		37,9900	1.000	38,1900	1.000
Warrant	NL0011492376	PALLA 486SPLOPENG	EUR	36,1500	36,3200	36,1500			36,3200		36,2200	2.500	36,4200	2.500
Warrant	NL0011627476	PALLA 535SPLOPENG	EUR	32,2800	32,4500	32,2800			32,4500		32,3500	2.500	32,5500	2.500
Warrant	NL0011845441	PALLA 590SPLOPENG	EUR	28,0100	28,1900	28,0100			28,1900		28,0900	2.500	28,2900	2.500
Warrant	NL0011848403	PALLA 620SPLOPENG	EUR	25,7100	25,9000	25,7100			25,9000		25,8000	2.500	26,0000	2.500
Warrant	NL0011859137	PALLA 651SPLOPENG	EUR	23,3000	23,5000	23,3000			23,5000		23,4000	2.500	23,6000	2.500
Warrant	NL0012064950	PALLA 717SPLOPENG	EUR	18,1100	18,3200	18,1100			18,3200		18,2200	2.500	18,4200	2.500
Warrant	NL0012065262	PALLA 753SPLOPENG	EUR	15,3200	15,5400	15,3200			15,5400		15,4400	2.500	15,6400	2.500
Warrant	NL0012073373	PALLA 791SPLOPENG	EUR	12,3900	12,6200	12,3900			12,6200		12,5200	2.500	12,7200	2.500
Warrant	NL0012073803	PALLA 830SPLOPENG	EUR	9,3100	9,5500	9,3100	1272,1500	2	9,5500	135	9,4500	2.500	9,6500	2.500
Warrant	NL0012077044	PALLA 872SPLOPENG	EUR	6,0800	6,3200	6,0800			6,3200		6,2200	2.500	6,4200	2.500
Warrant	NL0012078570	PALLA 916SPLOPENG	EUR											
Warrant	NL0012465389	PALLA 961SPLOPENG	EUR											
Warrant	NL0012467989	PALLA 1198SPSOPENG	EUR	29,4700	29,4700	29,1400			29,1400		29,0400	2.500	29,2400	2.500
Warrant	NL0011846894	PEUGO 8.6SPLOPENG	EUR	12,0900	12,2000	12,0900			12,2000		12,1800	5.000	12,2200	5.000
Warrant	NL0011848668	PEUGO 10.3SPLOPENG	EUR	10,5200	10,6300	10,5200			10,6300		10,6100	5.000	10,6500	5.000
Warrant	NL0011851027	PEUGO 11.3SPLOPENG	EUR	9,6600	9,7600	9,6600			9,7600		9,7400	5.000	9,7800	5.000
Warrant	NL0012064687	PEUGO 14.8SPLOPENG	EUR	6,5000	6,6000	6,5000			6,6000		6,5800	5.000	6,6200	5.000
Warrant	NL0012478036	PEUGO 17.5SPLOPENG	EUR	3,9700	4,0700	3,9700			4,0700		4,0500	5.000	4,0900	5.000
Warrant	NL0011289186	PEUGO 21.9SPSOPENG	EUR	4,6000	4,6000	4,5000			4,5000		4,4800	5.000	4,5200	5.000
Warrant	NL0006427809	PHILP 3SPLOPENG	EUR	28,6900	28,7700	28,6900			28,7700		28,7700	2.500		
Warrant	NL0011621743	PHILP 20SPLOPENG	EUR	12,8500	12,9200	12,8500	514,4000	1	12,9200	40	12,9000	2.500	12,9400	2.500
Warrant	DE000CV50DH1	PHILP 27C 0918Z	EUR	2,1350	2,2100	2,1350			2,2100		2,1900	2.000	2,2300	2.000
Warrant	DE000CV4ZFX0	PHILP 30C 0618Z	EUR	0,8000	0,8550	0,8000			0,8550		0,8400	2.500	0,8700	2.500
Warrant	DE000CV50DJ7	PHILP 30C 0918Z	EUR	1,1100	1,1700	1,1100			1,1700		1,1500	2.500	1,1900	2.500
Warrant	DE000CV50DG3	PHILP 33C 0618Z	EUR	0,1900	0,2200	0,1900			0,2200		0,2100	3.000	0,2300	3.000
Warrant	DE000CV50DK5	PHILP 33C 0918Z	EUR	0,4600	0,5000	0,4600			0,5000		0,4800	3.000	0,5200	3.000
Warrant	DE000CV4ZF8	PHILP 36C 0618Z	EUR	0,0310	0,0410	0,0310			0,0410		0,0350	3.000	0,0460	3.000
Warrant	NL0009881606	PHILP 9.3SPLOPENG	EUR	22,8700	22,9500	22,8700			22,9500		22,9300	2.500	22,9700	2.500
Warrant	NL0010099859	PHILP 10.3SPLOPENG	EUR	21,8500	21,9200	21,8500			21,9200		21,9000	2.500	21,9400	2.500
Warrant	NL0010103800	PHILP 11.5SPLOPENG	EUR	20,7700	20,8500	20,7700			20,8500		20,8300	2.500	20,8700	2.500
Warrant	NL0010087706	PHILP 13.2SPLOPENG	EUR	19,2400	19,3200	19,2400			19,3200		19,3000	2.500	19,3400	2.500
Warrant	NL0010201059	PHILP 13.6SPLOPENG	EUR	18,8200	18,8900	18,8200			18,8900		18,8700	2.500	18,9100	2.500
Warrant	NL0010203261	PHILP 15.5SPLOPENG	EUR	17,0500	17,1300	17,0500			17,1300		17,1100	2.500	17,1500	2.500
Warrant	NL0010212478	PHILP 16.5SPLOPENG	EUR	16,1200	16,2000	16,1200			16,2000		16,1800	2.500	16,2200	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	NL0010360913	PHILP 17.6SPLOPENG	EUR	15,1400	15,2200	15,1400			15,2200		15,2000	2,500	15,2400	2,500
Warrant	NL0010362828	PHILP 18.6SPLOPENG	EUR	14,1600	14,2300	14,1600			14,2300		14,2100	2,500	14,2500	2,500
Warrant	NL0011849120	PHILP 21.5SPLOPENG	EUR	11,4800	11,5600	11,4800			11,5600		11,5400	2,500	11,5800	2,500
Warrant	NL0011849500	PHILP 22.2SPLOPENG	EUR	9,4000	9,4700	9,4000			9,4700		9,4400	2,500	9,4900	2,500
Warrant	NL0011851894	PHILP 23.1SPLOPENG	EUR	10,0200	10,1000	10,0200			10,1000		10,0800	2,500	10,1200	2,500
Warrant	NL0011860457	PHILP 24.8SPLOPENG	EUR	8,4700	8,5400	8,4700			8,5400		8,5200	2,500	8,5600	2,500
Warrant	NL0012068266	PHILP 26.5SPLOPENG	EUR	6,8000	6,8700	6,8000			6,8700		6,8500	2,500	6,8900	2,500
Warrant	NL0012069652	PHILP 28.5SPLOPENG	EUR	5,0100	5,0900	5,0100			5,0900		5,0700	2,500	5,1100	2,500
Warrant	NL0012069561	PHILP 28.6SPLOPENG	EUR	2,9900	3,0700	2,9900			3,0700		3,0400	2,500	3,0900	2,500
Warrant	NL0012476253	PHILP 30.4SPLOPENG	EUR											
Warrant	NL0012465801	PHILP 34.8SPSOPENG	EUR	6,3600	6,3600	6,2800			6,2800		6,2600	2,500	6,3000	2,500
Warrant	NL0012081103	PHILP 38.3SPSOPENG	EUR	10,0900	10,0900	10,0100			10,0100		9,9900	2,500	10,0300	2,500
Warrant	NL0010939344	PHILP15.88SPLOPENG	EUR	15,7200	15,7900	15,7200			15,7900		15,7600	2,500	15,8100	2,500
Warrant	NL0010739876	PHILP16.83SPLOPENG	EUR	14,7600	14,8400	14,7600			14,8400		14,8100	2,500	14,8600	2,500
Warrant	NL0010686309	PHILP17.88SPLOPENG	EUR	13,6900	13,7600	13,6900			13,7600		13,7300	2,500	13,7800	2,500
Warrant	NL0010593497	PHILP18.99SPLOPENG	EUR	12,5900	12,6600	12,5900			12,6600		12,6300	2,500	12,6800	2,500
Warrant	NL0011620844	PHILP20.03SPLOPENG	EUR	11,5700	11,6400	11,5700			11,6400		11,6100	2,500	11,6600	2,500
Warrant	NL0011846175	PHILP21.09SPLOPENG	EUR	10,5100	10,5800	10,5100			10,5800		10,5500	2,500	10,6000	2,500
Warrant	NL0011851704	PHILP23.35SPLOPENG	EUR	8,2400	8,3200	8,2400			8,3200		8,2900	2,500	8,3400	2,500
Warrant	NL0011852926	PHILP24.57SPLOPENG	EUR	7,0200	7,1000	7,0200			7,1000		7,0700	2,500	7,1200	2,500
Warrant	NL0011858113	PHILP25.85SPLOPENG	EUR	5,7500	5,8200	5,7500			5,8200		5,7900	2,500	5,8400	2,500
Warrant	NL0012066914	PHILP27.19SPLOPENG	EUR	4,4000	4,4800	4,4000			4,4800		4,4500	2,500	4,5000	2,500
Warrant	NL0012474522	PHILP30.03SPLOPENG	EUR	1,5600	1,6400	1,5600			1,6400		1,6100	2,500	1,6600	2,500
Warrant	NL0012477491	PHILP31.53SPLOPENG	EUR											
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012477897	PHILP32.65SPSOPENG	EUR	1,4400	1,4400	1,3700			1,3700		1,3400	2,500	1,3900	2,500
Warrant	NL0012466023	PHILP35.14SPSOPENG	EUR	3,9200	3,9200	3,8500			3,8500		3,8200	2,500	3,8700	2,500
Warrant	NL0012073878	PHILP37.79SPSOPENG	EUR	6,5800	6,5800	6,5100			6,5100		6,4800	2,500	6,5300	2,500
Warrant	NL0012463491	PHILP40.44SPSOPENG	EUR	9,2200	9,2200	9,1500			9,1500		9,1200	2,500	9,1700	2,500
Warrant	NL0011483136	PLATI 7245PLOPENG	EUR	1,8200	1,8500	1,8200			1,8500		1,8300	5,000	1,8700	5,000
Warrant	NL0011481726	PLATI 7625PLOPENG	EUR	1,5400	1,5700	1,5400			1,5700		1,5500	5,000	1,5900	5,000
Warrant	NL0011371562	PLATI 8025PLOPENG	EUR	1,2300	1,2600	1,2300			1,2600		1,2400	5,000	1,2800	5,000
Warrant	NL0011304449	PLATI 8445PLOPENG	EUR	0,8900	0,9200	0,8900			0,9200		0,9000	5,000	0,9400	5,000
Warrant	NL0012469209	PLATI 8875PLOPENG	EUR	0,5700	0,6000	0,5700			0,6000		0,5800	5,000	0,6200	5,000
Warrant	NL0012062889	PLATI 9025PLOPENG	EUR											
Warrant	NL0012469126	PLATI 9285PLOPENG	EUR											
Warrant	NL0012469514	PLATI 9315PLOPENG	EUR											
Warrant	NL0012478085	PLATI 1006SPSOPENG	EUR	0,9600	0,9600	0,9300			0,9300		0,9100	5,000	0,9500	5,000
Warrant	NL0011856448	PLATI 1036SPSOPENG	EUR	1,5300	1,5300	1,4900			1,4900		1,4700	5,000	1,5100	5,000
Warrant	NL0012079529	PLATI 1048SPSOPENG	EUR	1,3100	1,3100	1,2300	1651,6000	2	1,2700	1320	1,2500	5,000	1,2900	5,000
Warrant	NL0011856422	PLATI 1084SPSOPENG	EUR	1,9400	1,9400	1,9000			1,9000		1,8800	5,000	1,9200	5,000
Warrant	NL0011852900	PLATI 1166SPSOPENG	EUR	2,6500	2,6500	2,6100			2,6100		2,5900	5,000	2,6300	5,000
Warrant	NL0011852512	PLATI 1254SPSOPENG	EUR	3,4000	3,4000	3,3600			3,3600		3,3400	5,000	3,3800	5,000
Warrant	NL0010356432	PLATI 1559SPSOPENG	EUR	6,0100	6,0100	5,9600			5,9600		5,9400	2,500	5,9800	2,500
Warrant	NL0012467765	PLATI823.85PLOPENG	EUR	0,8700	0,9000	0,8700			0,9000		0,8800	5,000	0,9200	5,000
Warrant	NL0012072128	PLATI858.25PLOPENG	EUR	0,5900	0,6200	0,5900			0,6200		0,6000	5,000	0,6400	5,000
Warrant	NL0012468383	PLATI892.55PLOPENG	EUR											
Warrant	NL0012070304	PLATI901.35PLOPENG	EUR											
Warrant	DE000CV50DP4	POST 4C 0618Z	EUR	0,0240	0,0240	0,0190			0,0190		0,0140	2,000	0,0240	2,000
Warrant	DE000CV50DR0	POST 4C 0918Z	EUR	0,0540	0,0540	0,0450			0,0450		0,0400	2,000	0,0500	2,000
Warrant	NL0010354429	POST 1.25PLOPENG	EUR	2,1300	2,1300	2,0600			2,0600		2,0500	5,000	2,0700	5,000
Warrant	NL0009105386	POST 1.35PLOPENG	EUR	1,9900	1,9900	1,9300			1,9300		1,9300	5,000		
Warrant	NL0010356143	POST 1.45PLOPENG	EUR	1,8700	1,8700	1,8100			1,8100		1,8000	5,000	1,8200	5,000
Warrant	NL0010449500	POST 1.75PLOPENG	EUR	1,5900	1,5900	1,5300			1,5300		1,5200	5,000	1,5400	5,000
Warrant	NL0010461067	POST 1.95PLOPENG	EUR	1,4300	1,4300	1,3700			1,3700		1,3600	5,000	1,3800	5,000
Warrant	NL0010465829	POST 2.15PLOPENG	EUR	1,2700	1,2700	1,2000	124,0000	1	1,2000	100	1,1900	5,000	1,2100	5,000
Warrant	NL0010525655	POST 2.35PLOPENG	EUR	1,0900	1,0900	1,0300			1,0300		1,0200	5,000	1,0400	5,000
Warrant	NL0010531067	POST 2.55PLOPENG	EUR	0,8800	0,8800	0,8100			0,8100		0,8000	5,000	0,8200	5,000
Warrant	NL0011478904	POST 2.75PLOPENG	EUR	0,7000	0,7000	0,6400	650,0000	1	0,6400	1000	0,6300	10,000	0,6500	10,000
Warrant	NL0011618855	POST 2.95PLOPENG	EUR	0,5200	0,5200	0,4500			0,4500		0,4400	10,000	0,4600	10,000
Warrant	DE000CV50DN9	POST 3.6C 0618Z	EUR	0,0460	0,0460	0,0360			0,0360		0,0310	2,000	0,0410	2,000
Warrant	DE000CV50DQ2	POST 3.6C 0918Z	EUR	0,0940	0,0940	0,0790			0,0790		0,0730	2,000	0,0840	2,000
Warrant	NL0012476261	POST 3.85SPSOPENG	EUR	1,0500	1,1100	1,0500			1,1100		1,1000	5,000	1,1200	5,000
Warrant	NL0012074991	POST 4.55SPSOPENG	EUR	1,7900	1,8500	1,7900			1,8500		1,8400	5,000	1,8600	5,000
Warrant	NL0012077366	POST 5.15SPSOPENG	EUR	2,5300	2,5900	2,5300			2,5900		2,5800	5,000	2,6000	5,000
Warrant	NL0011862719	POST 4.58SPSOPENG	EUR	1,5100	1,5700	1,5100			1,5700		1,5600	10,000	1,5800	10,000
Warrant	NL0011618038	POST 2.6035PLOPENG	EUR	0,5500	0,5500	0,4900	547,0000	3	0,4900	1100	0,4800	5,000	0,5000	5,000
Warrant	NL0011618400	POST 2.7985PLOPENG	EUR	0,3500	0,3500	0,2800	157,0000	2	0,2800	500	0,2700	5,000	0,2900	5,000
Warrant	NL0012478184	POST 2.9945PLOPENG	EUR											
Warrant	NL0011623210	POST 3.0065PLOPENG	EUR											
Warrant	NL0012476451	POST 3.8925SPSOPENG	EUR	0,8200	0,8800	0,8200			0,8800		0,8700	5,000	0,8900	5,000
Warrant	NL0011859228	POST 5.4195SPSOPENG	EUR	2,3500	2,4100	2,3500			2,4100		2,4000	5,000	2,4200	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010540431	PROX 14SPLOPENG	EUR	12,5600	12,5600	12,2700			12,2700		12,2200	5,000	12,3200	5,000
Warrant	NL0010758421	PROX 22SPLOPENG	EUR	5,1400	5,1400	4,8500			4,8500		4,8000	2,500	4,9000	2,500
Warrant	DE000CV50DL3	PROX 24C 0918Z	EUR	0,2950	0,3050	0,2950			0,3050		0,3000	3,750	0,3100	3,750
Warrant	DE000CV4ZGH1	PROX 26C 0618Z	EUR	0,0550	0,0600	0,0550			0,0600		0,0550	3,750	0,0650	3,750
Warrant	DE000CV50DM1	PROX 27C 0918Z	EUR	0,0820	0,0890	0,0820			0,0890		0,0840	3,750	0,0940	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	15,5700	15,5700	15,2800			15,2800		15,2300	2,500	15,3300	2,500
Warrant	NL0010591111	PROX 15.8SPLOPENG	EUR	10,8700	10,8700	10,5800			10,5800		10,5300	2,500	10,6300	2,500
Warrant	NL0010688164	PROX 17.8SPLOPENG	EUR	9,0600	9,0600	8,7700			8,7700		8,7200	2,500	8,8200	2,500
Warrant	NL0010743233	PROX 19.8SPLOPENG	EUR	7,1800	7,1800	6,8900			6,8900		6,8400	2,500	6,9400	2,500
Warrant	NL0011022363	PROX 35.4SPSOPENG	EUR	12,9800	13,2500	12,9800			13,2500		13,2000	2,500	13,3000	2,500
Warrant	NL0010957833	PSI20 3940SPLOPENG	EUR	17,6500	17,6500	16,9100			16,9100		16,6600	5,000	17,1600	5,000
Warrant	DE000CV4ZFV4	RANDS 51C 0618Z	EUR	0,8200	0,8600	0,8200			0,8600		0,8400	1,000	0,8800	1,000
Warrant	DE000CV50DS8	RANDS 54C 0918Z	EUR	0,6950	0,7150	0,6950			0,7150		0,7000	1,250	0,7300	1,250
Warrant	DE000CV50DT6	RANDS 60C 0918Z	EUR	0,2600	0,2700	0,2600			0,2700		0,2600	1,250	0,2800	1,250
Warrant	DE000CV4ZFW2	RANDS 61C 0618Z	EUR	0,0730	0,0800	0,0730			0,0800		0,0740	1,250	0,0850	1,250
Warrant	NL0009107044	RANDS 7.9SPLOPENG	EUR	47,0400	47,0400	46,9400			46,9400		46,9400	200		
Warrant	NL0009111384	RANDS 10.2SPLOPENG	EUR	45,0700	45,0700	44,9700			44,9700		44,9300	200	45,0100	200
Warrant	NL0009904036	RANDS 12.4SPLOPENG	EUR	42,8900	42,8900	42,7900			42,7900		42,5900	200	42,9900	200
Warrant	NL0010102430	RANDS 13.5SPLOPENG	EUR	42,0200	42,0200	41,9200			41,9200		41,8800	200	41,9600	200
Warrant	NL0010216800	RANDS 16.5SPLOPENG	EUR	39,3100	39,3100	39,2100			39,2100		39,1700	200	39,2500	200
Warrant	NL0010218764	RANDS 18.4SPLOPENG	EUR	37,5900	37,5900	37,4900			37,4900		37,4500	200	37,5300	200
Warrant	NL0010343992	RANDS 20.4SPLOPENG	EUR	35,7600	35,7600	35,6600			35,6600		35,6200	200	35,7000	200
Warrant	NL0010361200	RANDS 22.5SPLOPENG	EUR	33,8900	33,8900	33,7900			33,7900		33,7500	200	33,8300	200
Warrant	NL0010830097	RANDS 24.6SPLOPENG	EUR	31,9800	31,9800	31,8800			31,8800		31,8400	500	31,9200	500
Warrant	NL0010939732	RANDS 26.8SPLOPENG	EUR	29,9000	29,9000	29,8000			29,8000		29,7600	500	29,8400	500
Warrant	NL0011847462	RANDS 31.4SPLOPENG	EUR	25,8000	25,8000	25,7000			25,7000		25,6600	500	25,7400	500
Warrant	NL0011848767	RANDS 33.6SPLOPENG	EUR	20,8800	20,8800	20,7800			20,7800		20,7400	500	20,8200	500
Warrant	NL0011850946	RANDS 33.9SPLOPENG	EUR	23,5200	23,5200	23,4200			23,4200		23,3800	500	23,4600	500
Warrant	NL0011857370	RANDS 36.6SPLOPENG	EUR	21,0800	21,0800	20,9800			20,9800		20,9400	500	21,0200	500
Warrant	NL0011858337	RANDS 39.4SPLOPENG	EUR	18,4700	18,4700	18,3700			18,3700		18,3300	500	18,4100	500
Warrant	NL0011859384	RANDS 42.5SPLOPENG	EUR	15,6900	15,6900	15,5900			15,5900		15,5500	500	15,6300	500
Warrant	NL0012063184	RANDS 45.8SPLOPENG	EUR	12,7100	12,7100	12,6100			12,6100		12,5700	500	12,6500	500
Warrant	NL0012470637	RANDS 49.1SPLOPENG	EUR	9,6500	9,6500	9,5500			9,5500		9,5100	500	9,5900	500
Warrant	NL0012475214	RANDS 54.9SPLOPENG	EUR											
Warrant	NL0011195342	RANDS 59.6SPSOPENG	EUR	12,1600	12,2600	12,1600			12,2600		12,2200	2,500	12,3000	2,500
Warrant	NL0011304498	RANDS 65.4SPSOPENG	EUR	18,6200	18,7200	18,6200			18,7200		18,6800	2,500	18,7600	2,500
Warrant	NL0010826194	RANDS22.38SPLOPENG	EUR	32,0900	32,0900	31,9900			31,9900		31,9500	200	32,0300	200
Warrant	NL0010812327	RANDS23.92SPLOPENG	EUR	30,5500	30,5500	30,4500			30,4500		30,4100	500	30,4900	500
Warrant	NL0010943122	RANDS27.11SPLOPENG	EUR	27,3600	27,3600	27,2600			27,2600		27,2200	500	27,3000	500
Warrant	NL0011847306	RANDS28.68SPLOPENG	EUR	25,7800	25,7800	25,6800			25,6800		25,6400	500	25,7200	500
Warrant	NL0011847595	RANDS30.32SPLOPENG	EUR	24,1500	24,1500	24,0500			24,0500		24,0100	500	24,0900	500
Warrant	NL0011847587	RANDS32.04SPLOPENG	EUR	22,4300	22,4300	22,3300			22,3300		22,2900	500	22,3700	500
Warrant	NL0011851712	RANDS35.47SPLOPENG	EUR	18,9900	18,9900	18,8900			18,8900		18,8500	500	18,9300	500
Warrant	NL0011856570	RANDS37.46SPLOPENG	EUR	17,0100	17,0100	16,9100			16,9100		16,8700	500	16,9500	500
Warrant	NL0011857594	RANDS39.55SPLOPENG	EUR	14,9100	14,9100	14,8100			14,8100		14,7700	500	14,8500	500
Warrant	NL0011859210	RANDS41.73SPLOPENG	EUR	12,7300	12,7300	12,6300			12,6300		12,5900	500	12,6700	500
Warrant	NL0011859707	RANDS44.03SPLOPENG	EUR	10,4400	10,4400	10,3400			10,3400		10,3000	500	10,3800	500
Warrant	NL0011862693	RANDS46.43SPLOPENG	EUR	8,0200	8,0200	7,9200			7,9200		7,8800	500	7,9600	500
Warrant	NL0012468490	RANDS51.42SPLOPENG	EUR	3,0500	3,0500	2,9500			2,9500		2,9100	500	2,9900	500
Warrant	NL0012478168	RANDS56.21SPSOPENG	EUR	2,2800	2,3800	2,2800			2,3800		2,3400	2,500	2,4200	2,500
Warrant	NL0011301940	RANDS60.61SPSOPENG	EUR	6,6700	6,7700	6,6700			6,7700		6,7300	2,500	6,8100	2,500
Warrant	NL0012073415	RELX 20SPSOPENG	EUR	5,1600	5,1600	5,1000			5,1000		5,0700	1,250	5,1300	1,250
Warrant	NL0006423501	RELX 1.7SPLOPENG	EUR	24,1300	24,2200	24,1300			24,2200		24,2200	1,250		
Warrant	NL0010087599	RELX 4.2SPLOPENG	EUR	20,7200	20,8200	20,7200			20,8200		20,7900	1,250	20,8500	1,250
Warrant	NL0010214706	RELX 5.3SPLOPENG	EUR	19,2000	19,2900	19,2000			19,2900		19,2600	1,250	19,3200	1,250
Warrant	NL0010351383	RELX 5.9SPLOPENG	EUR	18,2600	18,3500	18,2600			18,3500		18,3200	1,250	18,3800	1,250
Warrant	NL0010527917	RELX 7.4SPLOPENG	EUR	16,1500	16,2400	16,1500			16,2400		16,2100	1,250	16,2700	1,250
Warrant	NL0010740666	RELX 8.8SPLOPENG	EUR	14,3200	14,4100	14,3200			14,4100		14,3800	1,250	14,4400	1,250
Warrant	NL0010746236	RELX 9.5SPLOPENG	EUR	13,2900	13,3800	13,2900			13,3800		13,3500	1,250	13,4100	1,250
Warrant	NL0010940789	RELX 10.2SPLOPENG	EUR	12,2300	12,3200	12,2300			12,3200		12,2900	1,250	12,3500	1,250
Warrant	NL0010944583	RELX 11.1SPLOPENG	EUR	11,1100	11,2000	11,1100			11,2000		11,1700	1,250	11,2300	1,250
Warrant	NL0010967832	RELX 11.9SPLOPENG	EUR	9,8900	9,9800	9,8900			9,9800		9,9500	1,250	10,0100	1,250
Warrant	NL0011372610	RELX 13.1SPLOPENG	EUR	5,3900	5,4500	5,3900			5,4500		5,4200	1,250	5,4800	1,250
Warrant	NL0012064620	RELX 14.3SPLOPENG	EUR	4,2800	4,3400	4,2800			4,3400		4,3100	1,250	4,3700	1,250
Warrant	NL0012068068	RELX 15.7SPLOPENG	EUR	3,0600	3,1200	3,0600			3,1200		3,0900	1,250	3,1500	1,250
Warrant	NL0012476287	RELX 17.8SPSOPENG	EUR	2,7000	2,7000	2,6400			2,6400		2,6100	1,250	2,6700	1,250
Warrant	NL0012465132	RELX 22.2SPSOPENG	EUR	7,6100	7,6100	7,5400			7,5400		7,5100	1,250	7,5700	1,250
Warrant	NL0011374491	RWE 10SPLOPENG	EUR	10,8600	10,8900	10,8600			10,8900		10,8600	5,000	10,9100	5,000
Warrant	NL0011374004	RWE 8.7SPLOPENG	EUR	12,0700	12,1000	12,0700			12,1000		12,0700	5,000	12,1200	5,000
Warrant	NL0011370028	RWE 9.3SPLOPENG	EUR	11,4700	11,5000	11,4700			11,5000		11,4700	5,000	11,5200	5,000
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	12,8600	12,9600	12,8600			12,9600		12,9500	10,000	12,9700	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	NL0010598454	RYA 4.9SPLOPENG	EUR	11,8400	11,9400	11,8400			11,9400		11,9300	2,500	11,9500	2,500
Warrant	NL0011206891	SANOF 94SPSOPENG	EUR	35,6800	35,7000	35,6800			35,7000		35,6500	5,000	35,7500	5,000
Warrant	NL0010537254	SANOF 54.2SPLOPENG	EUR	15,7000	15,7000	15,6900			15,6900		15,6400	5,000	15,7400	5,000
Warrant	NL0010537072	SANOF 59.1SPLOPENG	EUR	11,1400	11,1400	11,1300			11,1300		11,0800	5,000	11,1800	5,000
Warrant	NL0011194683	SANOF105.2SPSOPENG	EUR	47,7800	47,8000	47,7800			47,8000		47,7500	5,000	47,8500	5,000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	5,9800	5,9800	5,7400			5,7400		5,7200	2,500	5,7600	2,500
Warrant	DE000CV50E14	SBMOF 12C 0918Z	EUR	1,6900	1,6900	1,5450			1,5450		1,5200	500	1,5700	500
Warrant	DE000CV4ZF98	SBMOF 13C 0618Z	EUR	0,7450	0,7450	0,6400			0,6400		0,6200	500	0,6600	500
Warrant	DE000CV4ZFA8	SBMOF 18C 0618Z	EUR	0,0350	0,0350	0,0230			0,0230		0,0140	500	0,0320	500
Warrant	NL0010215521	SBMOF 5.7SPLOPENG	EUR	8,0900	8,0900	7,8500			7,8500		7,8300	2,500	7,8700	2,500
Warrant	NL0006423840	SBMOF 6.2SPLOPENG	EUR	7,6500	7,6500	7,4100			7,4100		7,3900	2,500	7,4300	2,500
Warrant	NL0006423246	SBMOF 7.5SPLOPENG	EUR	6,4800	6,4800	6,2400			6,2400		6,2400	2,500		
Warrant	NL0011010178	SBMOF 8.6SPLOPENG	EUR	5,4600	5,4600	5,2200			5,2200		5,2000	2,500	5,2400	2,500
Warrant	NL0011372594	SBMOF 9.3SPLOPENG	EUR	4,8800	4,8800	4,6400			4,6400		4,6200	2,500	4,6600	2,500
Warrant	NL0011849609	SBMOF 10.7SPLOPENG	EUR	3,6200	3,6200	3,3800			3,3800		3,3600	2,500	3,4000	2,500
Warrant	NL0011854625	SBMOF 11.4SPLOPENG	EUR	2,9200	2,9200	2,6800			2,6800		2,6600	2,500	2,7000	2,500
Warrant	NL0011861927	SBMOF 12.2SPLOPENG	EUR	2,1800	2,1800	1,9400			1,9400		1,9200	2,500	1,9600	2,500
Warrant	NL0012474704	SBMOF 13.1SPLOPENG	EUR											
Warrant	DE000CV50E22	SBMOF 13.5C 0918Z	EUR	0,9000	0,9000	0,8000			0,8000		0,7800	500	0,8200	500
Warrant	NL0012475594	SBMOF 14.5SPSOPENG	EUR	2,9700	3,1900	2,9700			3,1900		3,1700	2,500	3,2100	2,500
Warrant	NL0012474712	SBMOF 15.9SPSOPENG	EUR	4,5700	4,8000	4,5700			4,8000		4,7800	2,500	4,8200	2,500
Warrant	NL0012461925	SBMOF 17.3SPSOPENG	EUR	4,2200	4,4500	4,2200			4,4500		4,4300	2,500	4,4700	2,500
Warrant	NL0009613611	SBMOF 17.5SPSOPENG	EUR	6,3400	6,5600	6,3400			6,5600		6,5400	2,500	6,5800	2,500
Warrant	NL0010967642	SBMOF 6.9SPLOPENG	EUR	6,3400	6,3400	6,1000			6,1000		6,0800	2,500	6,1200	2,500
Warrant	NL0010967634	SBMOF 7.36SPLOPENG	EUR	5,9600	5,9600	5,7200			5,7200		5,7000	2,500	5,7400	2,500
Warrant	NL0010958641	SBMOF 7.76SPLOPENG	EUR	5,5600	5,5600	5,3200			5,3200		5,3000	2,500	5,3400	2,500
Warrant	NL0010968871	SBMOF 8.18SPLOPENG	EUR	5,1400	5,1400	4,9000			4,9000		4,8800	2,500	4,9200	2,500
Warrant	NL0010969234	SBMOF 8.61SPLOPENG	EUR	4,7100	4,7100	4,4700			4,4700		4,4500	2,500	4,4900	2,500
Warrant	NL0011364781	SBMOF 9.08SPLOPENG	EUR	4,2800	4,2800	4,0400			4,0400		4,0200	2,500	4,0600	2,500
Warrant	NL0011372339	SBMOF 9.56SPLOPENG	EUR	3,7800	3,7800	3,5400			3,5400		3,5200	2,500	3,5600	2,500
Warrant	NL0011848825	SBMOF10.57SPLOPENG	EUR	2,7900	2,7900	2,5500			2,5500		2,5300	2,500	2,5700	2,500
Warrant	NL0011849328	SBMOF11.12SPLOPENG	EUR	2,2400	2,2400	2,0000			2,0000		1,9800	2,500	2,0200	2,500
Warrant	NL0011853577	SBMOF11.71SPLOPENG	EUR	1,6700	1,6700	1,4100	3317,5000	2	1,4100	2250	1,3900	2,500	1,4300	2,500
Warrant	NL0011859723	SBMOF12.31SPLOPENG	EUR	1,0500	1,0500	0,8100	71,2500	1	0,8100	75	0,7900	2,500	0,8300	2,500
Warrant	NL0011862701	SBMOF12.95SPLOPENG	EUR											
Warrant	NL0012478176	SBMOF13.99SPSOPENG	EUR	0,9000	1,1200	0,9000			1,1200		1,1000	2,500	1,1400	2,500
Warrant	NL0012473052	SBMOF15.05SPSOPENG	EUR	1,9600	2,1900	1,9600			2,1900		2,1700	2,500	2,2100	2,500
Warrant	NL0012063036	SBMOF16.19SPSOPENG	EUR	3,1000	3,3300	3,1000			3,3300		3,3100	2,500	3,3500	2,500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	9,6900	9,6900	9,5100			9,5100		9,5100	25,000		
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	9,3300	9,3300	9,1600	29243,8600	4	9,1600	3161	9,1600	246,839	9,9000	580
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	9,0000	9,0000	8,8000	61899,8000	5	8,8200	6935	8,8200	293,065	9,0800	89
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	8,6800	8,6800	8,5000	4280,0000	1	8,5000	500	8,5000	25,000	10,5000	559
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	8,5100	8,5100	8,3400			8,3400		8,3400	25,000		
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	7,9900	7,9900	7,8300			7,8300		7,8300	50,000	8,5000	350
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	12,1400	12,1400	11,9200			11,9200		11,9200	25,000		
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	11,4400	11,4400	11,2200			11,2200		11,2200	25,000		
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	11,4300	11,4300	11,2100			11,2100		11,2100	25,000		
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	11,2700	11,2700	11,0600			11,0600		11,0600	25,000		
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	11,0600	11,1600	10,9600	858729,2100	153	10,9700	77821	10,9700	222,179	11,0000	681
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	10,5500	10,5500	10,3600			10,3600		10,3600	25,000	11,5000	300
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	10,1600	10,1600	9,9700			9,9700		9,9700	25,000		
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	10,1400	10,1400	9,9400			9,9400		9,9400	25,000	12,5000	191
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	10,0900	10,0900	9,8900	1508,5000	2	9,8900	150	9,8900	25,000	10,2000	60
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	10,0300	10,0300	9,8300			9,8300		9,8300	25,000	10,2500	676
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	9,8100	9,8100	9,6300	4826,5200	1	9,6300	492	9,6300	399,508	10,2800	360
Warrant	NL0012703128	SDJES68.99C 0428G	EUR											
Warrant	NL0012703136	SDJES68.99C 0428G	EUR											
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	9,4800	9,4800	9,3000			9,3000		9,3000	25,000		
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	9,7400	9,7400	9,5600	127404,5800	31	9,5600	13172	9,5600	586,828	9,7000	156
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	9,0900	9,0900	8,9200	2336,1300	1	8,9200	257	8,9200	49,743	9,8000	576
Warrant	NL0012294359	SDJES71.03C 0272G	EUR	9,1300	9,1300	8,9500			8,9500		8,9500	25,000		
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	8,6900	8,6900	8,5300			8,5300		8,5300	50,000	9,5000	2,467
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	9,2800	9,2800	9,1000			9,1000		9,1000	25,000		
Warrant	NL0012294367	SDJES71.67C 0272G	EUR	8,7600	8,7600	8,6000			8,6000		8,6000	25,000		
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	8,5500	8,5500	8,3800			8,3800		8,3800	25,000	13,0000	400
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	8,7300	8,7300	8,5500			8,5500		8,5500	25,000	11,0000	1,128
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	8,9200	8,9200	8,7500	5327,0400	2	8,7500	604	8,7500	75,000	10,0000	398
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	8,6400	8,6400	8,4700			8,4700		8,4700	25,000		
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	8,4000	8,4000	8,2300			8,2300		8,2300	25,000	10,0000	978
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	8,6800	8,6800	8,5100			8,5100		8,5100	25,000		
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	8,4600	8,4600	8,2800			8,2800		8,2800	25,000	11,0000	277
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	8,7100	8,7100	8,5400			8,5400		8,5400	25,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	8,6600	8,6600	8,5000			8,5000		8,5000	50.000	11,0000	2,401
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	8,0100	8,0100	7,8400			7,8400		7,8400	25.000	10,0000	2,036
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	7,9800	7,9800	7,8100			7,8100		7,8100	25.000	8,5500	582
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	8,4300	8,4300	8,2600			8,2600		8,2600	75.000	10,0000	1,608
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	8,2200	8,2200	8,0500			8,0500		8,0500	50.000	9,0000	1,450
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	8,0900	8,0900	7,9200			7,9200		7,9200	100.000	10,5000	884
Warrant	XS1264751105	SEIRE STN0923G	EUR	101,6200	101,6600	101,6200			101,6600		101,6600	200.000		
Warrant	NL00009107051	SHELL 5SPLOPENG	EUR	22,4000	22,4000	22,3700			22,3700		22,3700	12.500		
Warrant	NL00009763879	SHELL 13SPLOPENG	EUR	14,9800	14,9800	14,9500			14,9500		14,9400	12.500	14,9600	12.500
Warrant	NL0012076228	SHELL 22SPLOPENG	EUR	6,5900	6,5900	6,5600			6,5600		6,5500	12.500	6,5700	12.500
Warrant	DE000CV50DU4	SHELL 24C 0618Z	EUR	2,6050	2,7800	2,6050			2,7800		2,7400	1.250	2,8200	1.250
Warrant	DE000CV50DV2	SHELL 24C 0918Z	EUR	2,6250	2,7800	2,6250			2,7800		2,7500	1.500	2,8100	1.500
Warrant	DE000CV42GT6	SHELL 27C 0618Z	EUR	0,5950	0,6850	0,5950			0,6850		0,6600	2.000	0,7100	2.000
Warrant	DE000CV50DW0	SHELL 27C 0918Z	EUR	0,8750	0,9550	0,8750			0,9550		0,9200	2.000	0,9900	2.000
Warrant	DE000CV42GU4	SHELL 31C 0618Z	EUR	0,0330	0,0390	0,0330			0,0390		0,0240	2.000	0,0530	2.000
Warrant	NL0006427833	SHELL 0.25PLOPENG	EUR	26,8000	26,8000	26,7700			26,7700		26,7700	12.500		
Warrant	NL00006420960	SHELL 1.75PLOPENG	EUR	25,4000	25,4000	25,3700			25,3700		25,3700	12.500		
Warrant	NL0006427700	SHELL 3.45PLOPENG	EUR	23,8200	23,8200	23,7900			23,7900		23,7900	12.500		
Warrant	NL0009111111	SHELL 6.15PLOPENG	EUR	21,3900	21,3900	21,3600			21,3600		21,3500	12.500	21,3700	12.500
Warrant	NL0009111988	SHELL 7.25PLOPENG	EUR	20,3800	20,3800	20,3500			20,3500		20,3400	12.500	20,3600	12.500
Warrant	NL0009230697	SHELL 8.25PLOPENG	EUR	19,3800	19,3800	19,3500			19,3500		19,3400	12.500	19,3600	12.500
Warrant	NL0009234319	SHELL 9.55PLOPENG	EUR	18,2200	18,2200	18,1900			18,1900		18,1800	12.500	18,2000	12.500
Warrant	NL0009368901	SHELL 11.35PLOPENG	EUR	16,5200	16,5200	16,4900			16,4900		16,4800	12.500	16,5000	12.500
Warrant	NL0011492822	SHELL 13.85PLOPENG	EUR	14,2000	14,2000	14,1700			14,1700		14,1600	12.500	14,1800	12.500
Warrant	NL0011617204	SHELL 14.65PLOPENG	EUR	12,4700	12,4700	12,4400			12,4400		12,4300	12.500	12,4500	12.500
Warrant	NL0011618848	SHELL 14.75PLOPENG	EUR	13,3700	13,3700	13,3400			13,3400		13,3300	12.500	13,3500	12.500
Warrant	NL0011619739	SHELL 15.75PLOPENG	EUR	12,4900	12,4900	12,4600			12,4600		12,4500	12.500	12,4700	12.500
Warrant	NL0011622386	SHELL 16.65PLOPENG	EUR	11,5900	11,5900	11,5600			11,5600		11,5500	12.500	11,5700	12.500
Warrant	NL0011627823	SHELL 17.75PLOPENG	EUR	10,6300	10,6300	10,6000			10,6000		10,5900	12.500	10,6100	12.500
Warrant	NL0011628532	SHELL 18.75PLOPENG	EUR	9,6500	9,6500	9,6200			9,6200		9,6100	12.500	9,6300	12.500
Warrant	NL0011856182	SHELL 19.85PLOPENG	EUR	8,6500	8,6500	8,6200			8,6200		8,6100	12.500	8,6300	12.500
Warrant	NL0011860762	SHELL 20.95PLOPENG	EUR	7,6000	7,6000	7,5700			7,5700		7,5600	12.500	7,5800	12.500
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012081368	SHELL 23.25PLOPENG	EUR	5,5200	5,5200	5,4900			5,4900		5,4800	12.500	5,5000	12.500
Warrant	NL0012473128	SHELL 24.35PLOPENG	EUR	4,4200	4,4200	4,3900			4,3900		4,3800	12.500	4,4000	12.500
Warrant	NL0012477343	SHELL 26.35PLOPENG	EUR											
Warrant	NL0012472104	SHELL 27.55PLOPENG	EUR	0,6400	0,6700	0,6400			0,6700		0,6600	12.500	0,6800	12.500
Warrant	NL0012475586	SHELL 28.35PLOPENG	EUR	3,7200	3,7500	3,7200			3,7500		3,7400	12.500	3,7600	12.500
Warrant	NL0012465082	SHELL 30.55PLOPENG	EUR	6,0400	6,0600	6,0400			6,0600		6,0500	12.500	6,0700	12.500
Warrant	NL0011492483	SHELL10.535PLOPENG	EUR	16,5400	16,5400	16,5100			16,5100		16,5000	12.500	16,5200	12.500
Warrant	NL0011491055	SHELL11.275PLOPENG	EUR	15,8100	15,8100	15,7800			15,7800		15,7700	12.500	15,7900	12.500
Warrant	NL0011490370	SHELL12.055PLOPENG	EUR	15,0300	15,0300	15,0000			15,0000		14,9900	12.500	15,0100	12.500
Warrant	NL0011371372	SHELL12.885PLOPENG	EUR	14,2000	14,2000	14,1700			14,1700		14,1600	12.500	14,1800	12.500
Warrant	NL0011618723	SHELL15.535PLOPENG	EUR	11,5500	11,5500	11,5200			11,5200		11,5100	12.500	11,5300	12.500
Warrant	NL0011619994	SHELL16.525PLOPENG	EUR	10,5700	10,5700	10,5400			10,5400		10,5300	12.500	10,5500	12.500
Warrant	NL0011622659	SHELL17.525PLOPENG	EUR	9,5800	9,5800	9,5500			9,5500		9,5400	12.500	9,5600	12.500
Warrant	NL0011628334	SHELL18.575PLOPENG	EUR	8,5300	8,5300	8,5000			8,5000		8,4900	12.500	8,5100	12.500
Warrant	NL0011856075	SHELL19.635PLOPENG	EUR	7,4700	7,4700	7,4400			7,4400		7,4300	12.500	7,4500	12.500
Warrant	NL0011861653	SHELL20.115PLOPENG	EUR	6,9800	6,9800	6,9500			6,9500		6,9400	12.500	6,9600	12.500
Warrant	NL0011620760	SHELL20.155PLOPENG	EUR											
Warrant	NL0011859715	SHELL20.725PLOPENG	EUR	6,3800	6,4200	6,3500	160,5000	1	6,3500	25	6,3400	12.500	6,3600	12.500
Warrant	NL0011861885	SHELL21.875PLOPENG	EUR	5,2000	5,3800	5,1700	2482,1200	2	5,1700	463	5,1600	12.500	5,1800	12.500
Warrant	NL0012080600	SHELL22.445PLOPENG	EUR	4,6500	4,6500	4,6200			4,6200		4,6100	12.500	4,6300	12.500
Warrant	NL0012461909	SHELL23.615PLOPENG	EUR	3,4800	3,4800	3,4500			3,4500		3,4400	12.500	3,4600	12.500
Warrant	NL0012475206	SHELL24.075PLOPENG	EUR	3,0300	3,0300	3,0000			3,0000		2,9900	12.500	3,0100	12.500
Warrant	NL0012472096	SHELL24.815PLOPENG	EUR	2,1900	2,3300	2,1600	35884,2200	11	2,1600	16114	2,1500	12.500	2,1700	12.500
Warrant	NL0012067516	SHELL25.395PLOPENG	EUR											
Warrant	NL0010816831	SHELL29.615PLOPENG	EUR	2,7100	2,7300	2,5300	18060,0000	4	2,7300	7000	2,7200	12.500	2,7400	12.500
Warrant	NL0012464820	SHELL31.725PLOPENG	EUR	4,8600	4,8900	4,8600			4,8900		4,8800	12.500	4,9000	12.500
Warrant	NL0012469407	SHELL33.955PLOPENG	EUR	7,0900	7,1100	7,0900			7,1100		7,1000	12.500	7,1200	12.500
Warrant	NL0011618319	SILVE 155PLOPENG	EUR	1,7100	1,7200	1,7100			1,7200		1,7100	5.000	1,7300	5.000
Warrant	NL0012467724	SILVE 165PLOPENG	EUR	1,0000	1,1100	0,9600	2070,0000	2	1,0100	2000	1,0000	10.000	1,0200	10.000
Warrant	NL0006408593	SILVE 9.75PLOPENG	EUR	5,8400	5,8400	5,8300			5,8300		5,8300	2.500		
Warrant	NL0006408601	SILVE 10.35PLOPENG	EUR	5,3600	5,3600	5,3600			5,3600		5,3600	2.500	10,7900	184
Warrant	NL0006423808	SILVE 12.15PLOPENG	EUR	4,0000	4,0000	4,0000			4,0000		4,0000	2.500		
Warrant	NL0011618384	SILVE 13.25PLOPENG	EUR	3,1400	3,1500	3,1400			3,1500		3,1400	2.500	3,1600	2.500
Warrant	NL0006425597	SILVE 13.45PLOPENG	EUR	3,0000	3,0000	3,0000			3,0000		3,0000	2.500		
Warrant	NL0011365903	SILVE 13.65PLOPENG	EUR	2,3000	2,3100	2,3000			2,3100		2,3000	2.500	2,3200	2.500
Warrant	NL0011483482	SILVE 14.25PLOPENG	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	2.500	2,4000	2.500
Warrant	NL0011483672	SILVE 14.65PLOPENG	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	5.000	2,0700	5.000
Warrant	NL0011618301	SILVE 15.55PLOPENG	EUR	1,3600	1,3700	1,3600			1,3700		1,3600	5.000	1,3800	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	NL0012467302	SILVE 15.5SPLOPENG	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	10.000	1,4200	10.000
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012477988	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012475735	SILVE 17.3SPLOPENG	EUR	1,5900	1,5900	1,5800			1,5800		1,5700	10.000	1,5900	10.000
Warrant	NL0011859095	SILVE 17.7SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.2SPLOPENG	EUR	2,3800	2,3800	2,3600			2,3600		2,3500	10.000	2,3700	10.000
Warrant	NL0011856406	SILVE 19.2SPLOPENG	EUR	3,2100	3,2100	3,1900			3,1900		3,1800	10.000	3,2000	10.000
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPLOPENG	EUR	4,0900	4,0900	4,0700			4,0700		4,0600	10.000	4,0800	10.000
Warrant	NL0011846118	SILVE 21.3SPLOPENG	EUR	5,0100	5,0100	4,9800			4,9800		4,9700	5.000	4,9900	5.000
Warrant	NL0010358487	SILVE 23.6SPLOPENG	EUR	7,0000	7,0000	6,9700			6,9700		6,9600	2.500	6,9800	2.500
Warrant	NL0011848627	SILVE 24.8SPLOPENG	EUR	8,0100	8,0100	7,9800			7,9800		7,9700	2.500	7,9900	2.500
Warrant	NL0011485875	SILVE12.93SPLOPENG	EUR	2,8800	2,8900	2,8800			2,8900		2,8800	2.500	2,9000	2.500
Warrant	NL0011481973	SILVE13.26SPLOPENG	EUR	2,6000	2,6100	2,6000			2,6100		2,6000	2.500	2,6200	2.500
Warrant	NL0011305065	SILVE13.95SPLOPENG	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	10.000	2,0400	10.000
Warrant	NL0011299003	SILVE14.31SPLOPENG	EUR	1,7100	1,7200	1,7100			1,7200		1,7100	10.000	1,7300	10.000
Warrant	NL0011486774	SILVE14.67SPLOPENG	EUR	1,4700	1,4800	1,4700			1,4800		1,4700	10.000	1,4900	10.000
Warrant	NL0011617675	SILVE15.03SPLOPENG	EUR	1,1600	1,2000	1,1600	900,0000	2	1,1700	750	1,1600	10.000	1,1800	10.000
Warrant	NL0011618343	SILVE15.41SPLOPENG	EUR	0,8200	0,9100	0,8200	4035,0000	4	0,8300	4500	0,8200	10.000	0,8400	10.000
Warrant	NL0012075824	SILVE15.79SPLOPENG	EUR	0,5300	0,6200	0,4900	5528,2600	6	0,5400	9690	0,5300	10.000	0,5500	10.000
Warrant	NL0012477665	SILVE16.19SPLOPENG	EUR	0,1800	0,2900	0,1500	5266,0000	13	0,1600	27550	0,1500	10.000	0,1700	10.000
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012474589	SILVE16.93SPLOPENG	EUR	0,5600	0,6200	0,4800	641,4000	3	0,5500	1310	0,5400	10.000	0,5500	1.200
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.37SPLOPENG	EUR	0,9200	0,9200	0,9100			0,9100		0,9000	10.000	0,9200	10.000
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.81SPLOPENG	EUR	1,2800	1,2800	1,2700			1,2700		1,2600	10.000	1,2800	10.000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.27SPLOPENG	EUR	1,7000	1,7000	1,6800			1,6800		1,6700	10.000	1,6900	10.000
Warrant	NL0011860275	SILVE18.74SPLOPENG	EUR	2,0400	2,0400	2,0200			2,0200		2,0100	10.000	2,0300	10.000
Warrant	NL0011856489	SILVE19.22SPLOPENG	EUR	2,4800	2,4800	2,4600			2,4600		2,4500	10.000	2,4700	10.000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.71SPLOPENG	EUR	2,8400	2,8400	2,8200			2,8200		2,8100	10.000	2,8300	10.000
Warrant	NL0011851308	SILVE20.22SPLOPENG	EUR	3,2500	3,2500	3,2300			3,2300		3,2200	10.000	3,2400	10.000
Warrant	NL0011846647	SILVE20.73SPLOPENG	EUR	3,6700	3,6700	3,6500			3,6500		3,6400	10.000	3,6600	10.000
Warrant	NL0010587226	SILVE21.27SPLOPENG	EUR	4,1100	4,1100	4,0800			4,0800		4,0700	10.000	4,0900	10.000
Warrant	NL0010534822	SILVE23.29SPLOPENG	EUR	5,7600	5,7600	5,7400			5,7400		5,7300	5.000	5,7500	5.000
Warrant	NL0010358719	SILVE25.13SPLOPENG	EUR	7,2700	7,2700	7,2300			7,2300		7,2200	2.500	7,2400	2.500
Warrant	NL0011848742	SILVE25.76SPLOPENG	EUR	7,7800	7,7800	7,7500			7,7500		7,7400	2.500	7,7600	2.500
Warrant	NL0012475511	SKYBL 1059SPLOPENG	EUR	3,7600	3,7900	3,7600			3,7900		3,7800	5.000	3,8000	5.000
Warrant	NL0010344651	SNSRE 1SPLOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPLOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.6SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.7SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.1SPLOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.2SPLOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.4SPLOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.5SPLOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.7SPLOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.9SPLOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.3SPLOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.2SPLOPENG	EUR											
Warrant	NL0011618889	SOGEN 20.7SPLOPENG	EUR	25,9300	25,9300	25,7200			25,7200		25,6900	1.000	25,7400	1.000
Warrant	NL0010959813	SOGEN 23.1SPLOPENG	EUR	23,7300	23,7300	23,5200			23,5200		23,4900	1.000	23,5400	1.000
Warrant	NL0011212576	SOGEN 51.8SPLOPENG	EUR											
Warrant	DE000CV87D25	SOLVA 96C 0918Z	EUR	0,7700	0,8400	0,7700			0,8400		0,8300	4.500	0,8500	4.500
Warrant	DE000CV87E03	SOLVA 108C 0918Z	EUR	0,3600	0,4150	0,3600			0,4150		0,4100	6.000	0,4200	6.000
Warrant	DE000CV42GD0	SOLVA 110C 0618Z	EUR	0,1950	0,2450	0,1950			0,2450		0,2400	7.500	0,2500	7.500
Warrant	DE000CV87E11	SOLVA 120C 0918Z	EUR	0,1250	0,1550	0,1250			0,1550		0,1500	7.500	0,1600	7.500
Warrant	DE000CV42GE8	SOLVA 130C 0618Z	EUR	0,0130	0,0160	0,0130			0,0160		0,0110	7.500	0,0210	7.500
Warrant	NL0009112507	SOLVA 42.7SPLOPENG	EUR	72,5500	73,0500	72,5500			73,0500		72,9500	1.000	73,1500	1.000
Warrant	NL0010201976	SOLVA 64.6SPLOPENG	EUR	52,2100	52,7100	52,2100			52,7100		52,6100	1.000	52,8100	1.000
Warrant	NL0011621586	SOLVA 70.9SPLOPENG	EUR	46,3200	46,8200	46,3200			46,8200		46,7200	1.000	46,9200	1.000
Warrant	NL0011851001	SOLVA 85.1SPLOPENG	EUR	33,1700	33,6700	33,1700			33,6700		33,5700	1.000	33,7700	1.000
Warrant	NL0011855333	SOLVA 93.1SPLOPENG	EUR	25,7000	26,2000	25,7000			26,2000		26,1000	1.000	26,3000	1.000
Warrant	NL0012064646	SOLVA101.8SPLOPENG	EUR	17,6500	18,1500	17,6500			18,1500		18,0500	1.000	18,2500	1.000
Warrant	NL0011199286	SOLVA122.5SPLOPENG	EUR											
Warrant	NL0006427619	SP500 307SPLOPENG	EUR	19,0900	19,0900	18,9500			18,9500		18,9500	500		
Warrant	NL0009882281	SP500 1056SPLOPENG	EUR	13,1800	13,1800	13,0500			13,0500		13,0300	500	13,0600	500
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	11,8200	11,8200	11,6900			11,6900		11,6700	500	11,7000	500
Warrant	NL0010203741	SP500 1296SPLOPENG	EUR	11,2800	11,2800	11,1500			11,1500		11,1300	500	11,1600	500
Warrant	NL0010354338	SP500 1420SPLOPENG	EUR	9,9900	9,9900	9,8700			9,8700		9,8500	500	9,8800	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010352084	SP500 1451SPLOPENG	EUR	10,0500	10,0500	9,9300			9,9300		9,9100	500	9,9400	500
Warrant	NL0010354296	SP500 1522SPLOPENG	EUR	9,1400	9,1400	9,0200			9,0200		9,0000	500	9,0300	500
Warrant	NL0010362919	SP500 1534SPLOPENG	EUR	9,4100	9,4100	9,2900			9,2900		9,2700	500	9,3000	500
Warrant	NL0010466140	SP500 1574SPLOPENG	EUR	8,7300	8,7300	8,6100			8,6100		8,5900	5.000	8,6200	5.000
Warrant	NL0010527669	SP500 1620SPLOPENG	EUR	8,7200	8,7200	8,6000			8,6000		8,5800	5.000	8,6100	5.000
Warrant	NL0010543898	SP500 1664SPLOPENG	EUR	8,0000	8,0000	7,8800			7,8800		7,8600	5.000	7,8900	5.000
Warrant	NL0010545067	SP500 1701SPLOPENG	EUR	7,7000	7,7000	7,5800			7,5800		7,5600	5.000	7,5900	5.000
Warrant	NL0010584215	SP500 1731SPLOPENG	EUR	7,8400	7,8400	7,7300			7,7300		7,7100	5.000	7,7400	5.000
Warrant	NL0010585436	SP500 1738SPLOPENG	EUR	7,3900	7,3900	7,2700			7,2700		7,2500	5.000	7,2800	5.000
Warrant	NL0010679551	SP500 1777SPLOPENG	EUR	7,0700	7,0700	6,9600			6,9600		6,9400	5.000	6,9700	5.000
Warrant	NL0010679353	SP500 1788SPLOPENG	EUR	7,3900	7,3900	7,2700			7,2700		7,2500	5.000	7,2800	5.000
Warrant	NL0010681037	SP500 1816SPLOPENG	EUR	6,7600	6,7600	6,6400			6,6400		6,6200	10.000	6,6500	10.000
Warrant	NL0011492525	SP500 1826SPLOPENG	EUR	7,0900	7,0900	6,9800			6,9800		6,9600	5.000	6,9900	5.000
Warrant	NL0011492541	SP500 1829SPLOPENG	EUR	6,6500	6,6500	6,5300			6,5300		6,5100	10.000	6,5400	10.000
Warrant	NL0011620455	SP500 1856SPLOPENG	EUR	6,4300	6,4300	6,3200			6,3200		6,3000	10.000	6,3300	10.000
Warrant	NL0011621271	SP500 1864SPLOPENG	EUR	6,7800	6,7800	6,6700			6,6700		6,6500	5.000	6,6800	5.000
Warrant	NL0011620646	SP500 1884SPLOPENG	EUR	6,2100	6,2100	6,1000			6,1000		6,0800	10.000	6,1100	10.000
Warrant	NL0011621917	SP500 1898SPLOPENG	EUR	6,1000	6,1000	5,9800			5,9800		5,9600	10.000	5,9900	10.000
Warrant	NL0011621693	SP500 1904SPLOPENG	EUR	6,4700	6,4700	6,3600			6,3600		6,3400	10.000	6,3700	10.000
Warrant	NL0011622600	SP500 1912SPLOPENG	EUR	5,9800	5,9800	5,8700			5,8700		5,8500	10.000	5,8800	10.000
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011623756	SP500 1940SPLOPENG	EUR	5,7500	5,7500	5,6400			5,6400		5,6200	25.000	5,6500	25.000
Warrant	NL0011624424	SP500 1944SPLOPENG	EUR	6,1600	6,1600	6,0400			6,0400		6,0200	10.000	6,0500	10.000
Warrant	NL0011624150	SP500 1954SPLOPENG	EUR	5,6300	5,6300	5,5200			5,5200		5,5000	25.000	5,5300	25.000
Warrant	NL0011625215	SP500 1968SPLOPENG	EUR	5,5200	5,5200	5,4100			5,4100		5,3900	25.000	5,4200	25.000
Warrant	NL0011625843	SP500 1983SPLOPENG	EUR	5,4000	5,4000	5,2900			5,2900		5,2700	25.000	5,3000	25.000
Warrant	NL0011625892	SP500 1995SPLOPENG	EUR	5,7400	5,7400	5,6300			5,6300		5,6100	25.000	5,6400	25.000
Warrant	NL0011626270	SP500 1997SPLOPENG	EUR	5,2800	5,2800	5,1700			5,1700		5,1500	25.000	5,1800	25.000
Warrant	NL0011626858	SP500 2012SPLOPENG	EUR	5,1600	5,1600	5,0500			5,0500		5,0300	25.000	5,0600	25.000
Warrant	NL0011845706	SP500 2027SPLOPENG	EUR	5,0400	5,0400	4,9300			4,9300		4,9100	25.000	4,9400	25.000
Warrant	NL0011845987	SP500 2047SPLOPENG	EUR	5,3400	5,3400	5,2300			5,2300		5,2100	25.000	5,2400	25.000
Warrant	NL0011846068	SP500 2056SPLOPENG	EUR	4,8000	4,8000	4,6900			4,6900		4,6700	25.000	4,7000	25.000
Warrant	NL0011847835	SP500 2086SPLOPENG	EUR	4,5600	4,5600	4,4500			4,4500		4,4300	25.000	4,4600	25.000
Warrant	NL0011848155	SP500 2100SPLOPENG	EUR	4,9200	4,9200	4,8100			4,8100		4,7900	25.000	4,8200	25.000
Warrant	NL0011848288	SP500 2101SPLOPENG	EUR	4,4300	4,4300	4,3300			4,3300		4,3100	25.000	4,3400	25.000
Warrant	NL0011859970	SP500 2116SPLOPENG	EUR	4,3100	4,3100	4,2000			4,2000		4,1800	25.000	4,2100	25.000
Warrant	NL0011860820	SP500 2131SPLOPENG	EUR	4,1800	4,1800	4,0800			4,0800		4,0600	50.000	4,0900	50.000
Warrant	NL0011861075	SP500 2147SPLOPENG	EUR	4,0600	4,0600	3,9500			3,9500		3,9300	50.000	3,9600	50.000
Warrant	NL0011861356	SP500 2154SPLOPENG	EUR	4,4900	4,4900	4,3800			4,3800		4,3600	50.000	4,3900	50.000
Warrant	NL0011861091	SP500 2162SPLOPENG	EUR	3,9300	3,9300	3,8300			3,8300		3,8100	50.000	3,8400	50.000
Warrant	NL0011861497	SP500 2178SPLOPENG	EUR	3,8100	3,8100	3,7000			3,7000		3,6800	50.000	3,7100	50.000
Warrant	NL0011862818	SP500 2193SPLOPENG	EUR	3,6800	3,6800	3,5800			3,5800		3,5600	50.000	3,5900	50.000
Warrant	NL0011862503	SP500 2209SPLOPENG	EUR	4,0500	4,0500	3,9400			3,9400		3,9200	50.000	3,9500	50.000
Warrant	NL0012061543	SP500 2209SPLOPENG	EUR	3,5500	3,5500	3,4500			3,4500		3,4300	50.000	3,4600	50.000
Warrant	NL0012063507	SP500 2225SPLOPENG	EUR	3,4200	3,4200	3,3200			3,3200		3,3000	50.000	3,3300	50.000
Warrant	NL0012063945	SP500 2241SPLOPENG	EUR	3,2900	3,2900	3,1900			3,1900		3,1700	50.000	3,2000	50.000
Warrant	NL0012065668	SP500 2257SPLOPENG	EUR	3,1600	3,1600	3,0600			3,0600		3,0400	50.000	3,0700	50.000
Warrant	NL0012062434	SP500 2266SPLOPENG	EUR	3,6000	3,6000	3,4900			3,4900		3,4700	50.000	3,5000	50.000
Warrant	NL0012066112	SP500 2289SPLOPENG	EUR	2,8900	2,8900	2,7900			2,7900		2,7700	50.000	2,8000	50.000
Warrant	NL0012066153	SP500 2306SPLOPENG	EUR	2,7600	2,7600	2,6600			2,6600		2,6400	50.000	2,6700	50.000
Warrant	NL0012066377	SP500 2322SPLOPENG	EUR	2,6200	2,6200	2,5200			2,5200		2,5000	50.000	2,5300	50.000
Warrant	NL0012066518	SP500 2324SPLOPENG	EUR	3,1400	3,1400	3,0300			3,0300		3,0100	50.000	3,0400	50.000
Warrant	NL0012068365	SP500 2339SPLOPENG	EUR	2,4900	2,4900	2,3900			2,3900		2,3700	50.000	2,4000	50.000
Warrant	NL0012073076	SP500 2356SPLOPENG	EUR	2,3500	2,3500	2,2500			2,2500		2,2300	50.000	2,2600	50.000
Warrant	NL0012073753	SP500 2372SPLOPENG	EUR	2,2200	2,2200	2,1100			2,1100		2,0900	50.000	2,1200	50.000
Warrant	NL0012077705	SP500 2383SPLOPENG	EUR	2,6700	2,6700	2,5700			2,5700		2,5500	50.000	2,5800	50.000
Warrant	NL0012076087	SP500 2389SPLOPENG	EUR	2,0800	2,0800	1,9800			1,9800		1,9600	50.000	1,9900	50.000
Warrant	NL0012076590	SP500 2406SPLOPENG	EUR	1,9500	1,9500	1,8400	388,0000	1	1,8400	200	1,8200	50.000	1,8500	50.000
Warrant	NL0012077515	SP500 2423SPLOPENG	EUR	1,8100	1,8100	1,7100			1,7100		1,6900	50.000	1,7200	50.000
Warrant	NL0012080295	SP500 2440SPLOPENG	EUR	1,6700	1,6700	1,5700			1,5700		1,5500	50.000	1,5800	50.000
Warrant	NL0012077739	SP500 2443SPLOPENG	EUR	2,1900	2,1900	2,0900			2,0900		2,0700	50.000	2,1000	50.000
Warrant	NL0012081194	SP500 2457SPLOPENG	EUR	1,5200	1,5200	1,4300			1,4300		1,4100	50.000	1,4400	50.000
Warrant	NL0012462618	SP500 2474SPLOPENG	EUR	1,3800	1,3800	1,2800			1,2800		1,2600	50.000	1,2900	50.000
Warrant	NL0012462600	SP500 2492SPLOPENG	EUR	1,2400	1,2400	1,1400			1,1400		1,1200	50.000	1,1500	50.000
Warrant	NL0012462451	SP500 2505SPLOPENG	EUR	1,7000	1,7000	1,6000			1,6000		1,5800	50.000	1,6100	50.000
Warrant	NL0012463707	SP500 2509SPLOPENG	EUR	1,1000	1,1000	1,0000			1,0000		0,9800	50.000	1,0100	50.000
Warrant	NL0012465595	SP500 2527SPLOPENG	EUR	0,9500	0,9500	0,8500			0,8500		0,8300	50.000	0,8600	50.000
Warrant	NL0012472906	SP500 2545SPLOPENG	EUR	0,8100	0,9100	0,7100	192,0300	2	0,7100	233	0,6900	50.000	0,7200	50.000
Warrant	NL0012473250	SP500 2563SPLOPENG	EUR											
Warrant	NL0012473235	SP500 2567SPLOPENG	EUR											
Warrant	NL0012473243	SP500 2581SPLOPENG	EUR											
Warrant	NL0012474472	SP500 2597SPLOPENG	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	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 2697SPSOPENG	EUR	0,5800	0,6700	0,5800			0,6700		0,6500	50,000	0,6800	50,000
Warrant	NL0012477772	SP500 2735SPSOPENG	EUR	0,8900	0,9800	0,8900			0,9800		0,9600	50,000	0,9900	50,000
Warrant	NL0012477855	SP500 2743SPSOPENG	EUR	1,6200	1,7100	1,6200			1,7100		1,6900	50,000	1,7200	50,000
Warrant	NL0012472047	SP500 2812SPSOPENG	EUR	1,5100	1,6000	1,4000	5700,0000	2	1,6000	4000	1,5800	50,000	1,6100	50,000
Warrant	NL0012474969	SP500 2813SPSOPENG	EUR	2,2100	2,3000	2,2100			2,3000		2,2800	50,000	2,3100	50,000
Warrant	NL0012472054	SP500 2832SPSOPENG	EUR	1,6800	1,7800	1,6800			1,7800		1,7600	50,000	1,7900	50,000
Warrant	NL0012468805	SP500 2872SPSOPENG	EUR	2,0100	2,0900	1,8400	654,5000	2	2,0900	350	2,0800	50,000	2,1000	150
Warrant	NL0012080881	SP500 2886SPSOPENG	EUR	2,8200	2,9100	2,8200			2,9100		2,8900	50,000	2,9200	50,000
Warrant	NL0012468813	SP500 2892SPSOPENG	EUR	2,1700	2,2600	2,1300	3195,0000	1	2,2600	1500	2,2400	50,000	2,2700	50,000
Warrant	NL0012469308	SP500 2913SPSOPENG	EUR	2,3400	2,4300	2,3400			2,4300		2,4100	50,000	2,4400	50,000
Warrant	NL0012469316	SP500 2933SPSOPENG	EUR	2,5100	2,6000	2,5100			2,6000		2,5800	50,000	2,6100	50,000
Warrant	NL0012471080	SP500 2954SPSOPENG	EUR	2,6800	2,7600	2,6800			2,7600		2,7400	50,000	2,7700	50,000
Warrant	NL0012465496	SP500 2958SPSOPENG	EUR	3,4300	3,5200	3,4300			3,5200		3,5000	50,000	3,5300	50,000
Warrant	NL0012471098	SP500 2974SPSOPENG	EUR	2,8500	2,9300	2,8500			2,9300		2,9100	50,000	2,9400	50,000
Warrant	NL0012466734	SP500 3109SPSOPENG	EUR	4,7000	4,7800	4,7000			4,7800		4,7600	50,000	4,7900	50,000
Warrant	NL0012467252	SP500 3187SPSOPENG	EUR	5,3600	5,4400	5,3600			5,4400		5,4200	50,000	5,4500	50,000
Warrant	NL0012469829	SP500 3267SPSOPENG	EUR	6,0300	6,1100	6,0300			6,1100		6,0900	50,000	6,1200	50,000
Warrant	NL0012474977	SP500 3349SPSOPENG	EUR	6,7200	6,8000	6,7200			6,8000		6,7800	50,000	6,8100	50,000
Warrant	NL00006421695	SPBRI 830SPLOPENG	EUR	22,5100	22,5100	22,2000			22,2000		22,2000	2,500		
Warrant	NL00009107838	SPBRI 1410SPLOPENG	EUR	16,9100	16,9100	16,6000			16,6000		16,6000	2,500		
Warrant	NL00009111145	SPBRI 1640SPLOPENG	EUR	14,7600	14,7600	14,4400			14,4400		14,3400	2,500	14,5400	2,500
Warrant	NL0010463147	SVT 1090SPLOPENG	EUR	10,2300	10,2500	10,2300			10,2500		10,2000	5,000	10,3000	5,000
Warrant	NL0010459319	SVT 1327SPLOPENG	EUR	7,7400	7,7700	7,7400			7,7700		7,7200	5,000	7,8200	1,000
Warrant	NL0010592929	TBOND 120SPLOPENG	EUR	23,8300	24,2200	23,8300			24,2200		24,1800	1,000	24,2600	1,000
Warrant	NL0010541389	TBOND 123SPLOPENG	EUR	21,8000	22,2100	21,8000			22,2100		22,1700	1,000	22,2500	1,000
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	19,6900	20,1000	19,6900			20,1000		20,0600	1,000	20,1400	1,000
Warrant	NL00009878602	TBOND 132SPLOPENG	EUR	14,1800	14,6000	14,1800			14,6000		14,5600	1,000	14,6400	1,000
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	12,0000	12,4200	12,0000			12,4200		12,3800	1,000	12,4600	1,000
Warrant	NL0010740734	TBOND 141SPLOPENG	EUR	7,5300	7,9700	7,5300			7,9700		7,9300	2,500	8,0100	2,500
Warrant	NL0012472450	TBOND 147SPSOPENG	EUR	5,8800	5,8800	5,4000			5,4000		5,3600	1,000	5,4400	1,000
Warrant	NL0012079099	TBOND 157SPSOPENG	EUR	13,7500	13,7500	13,2600			13,2600		13,2200	1,000	13,3000	1,000
Warrant	NL0011850706	TBOND 161SPSOPENG	EUR	17,9000	17,9000	17,4000			17,4000		17,3600	1,000	17,4400	1,000
Warrant	NL0011845136	TBOND 163SPSOPENG	EUR	19,5500	19,5500	19,0400			19,0400		19,0000	1,000	19,0800	1,000
Warrant	DE000CV87E29	TELEN 54C 0918Z	EUR	0,4200	0,4600	0,4200			0,4600		0,4500	1,500	0,4700	1,500
Warrant	DE000CV4ZGM1	TELEN 57C 0618Z	EUR	0,1550	0,1850	0,1550			0,1850		0,1800	1,500	0,1900	1,500
Warrant	DE000CV87E37	TELEN 60C 0918Z	EUR	0,2250	0,2550	0,2250			0,2550		0,2500	1,500	0,2600	1,500
Warrant	DE000CV4ZGN9	TELEN 66C 0618Z	EUR	0,0410	0,0520	0,0410			0,0520		0,0470	1,500	0,0570	1,500
Warrant	NL0010591152	TESLA 107SPLOPENG	EUR	16,8300	16,8300	16,8300			16,8300		16,8300	1,000		
Warrant	NL0010590360	TESLA 115SPLOPENG	EUR	16,2300	16,2300	16,2300			16,2300		16,2300	1,000		
Warrant	NL0010588653	TESLA 124SPLOPENG	EUR	15,5800	15,5800	15,5800			15,5800		15,5800	1,000		
Warrant	NL0010591749	TESLA 133SPLOPENG	EUR	14,9500	14,9500	14,9500			14,9500		14,9500	1,000		
Warrant	NL0010592549	TESLA 142SPLOPENG	EUR	14,2700	14,2700	14,2700			14,2700		14,2700	2,500	22,0000	335
Warrant	NL0011621651	TESLA 162SPLOPENG	EUR	12,7500	12,7500	12,7500			12,7500		12,7500	5,000		
Warrant	NL0011621842	TESLA 174SPLOPENG	EUR	11,9100	11,9100	11,9100			11,9100		11,9100	5,000		
Warrant	NL0011622444	TESLA 186SPLOPENG	EUR	11,0100	11,0100	11,0100			11,0100		11,0100	5,000		
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	10,000	4,9700	7,050
Warrant	DE000CV504L0	TESLA 320C 0918Z	EUR	2,6500	2,8300	2,6500	795,0000	1	2,8300	300	2,8200	60,000	2,8400	59,700
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	10,000	3,9800	10,000
Warrant	DE000CV504M8	TESLA 360C 0918Z	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	60,000	1,6200	60,000
Warrant	DE000CV87EB4	TKHGR 45C 0918Z	EUR	1,4800	1,6400	1,4800			1,6400		1,6100	125	1,6700	125
Warrant	DE000CV87E94	TKHGR 50C 0618Z	EUR	0,5800	0,7150	0,5800			0,7150		0,6900	150	0,7400	150
Warrant	DE000CV87EC2	TKHGR 50C 0918Z	EUR	0,8300	0,9650	0,8300			0,9650		0,9400	150	0,9900	150
Warrant	DE000CV87EA6	TKHGR 55C 0618Z	EUR	0,1900	0,2600	0,1900			0,2600		0,2500	200	0,2700	200
Warrant	DE000CV87ED0	TKHGR 55C 0918Z	EUR	0,4250	0,4950	0,4250			0,4950		0,4800	200	0,5100	200
Warrant	NL0010468575	TN10 1115SPLOPENG	EUR	11,2400	11,3800	11,2400			11,3800		11,3500	1,000	11,4100	1,000
Warrant	NL0010468567	TN10 1175SPLOPENG	EUR	6,2900	6,4500	6,2900			6,4500		6,4200	2,500	6,4800	2,500
Warrant	NL0010584884	TN10 1205SPLOPENG	EUR	4,2300	4,4000	4,2300			4,4000		4,3700	2,500	4,4300	2,500
Warrant	NL0012472443	TN10 1225SPSOPENG	EUR	4,5900	4,5900	4,4000			4,4000		4,3700	1,000	4,4300	1,000
Warrant	NL0012465611	TN10 1245SPSOPENG	EUR	6,7000	6,7000	6,5100			6,5100		6,4800	1,000	6,5400	1,000
Warrant	NL0011019666	TN10 1275SPSOPENG	EUR	8,8700	8,8700	8,6700			8,6700		8,6400	1,000	8,7000	1,000
Warrant	NL0010584900	TN10 1305SPSOPENG	EUR											
Warrant	NL0011629233	TN10 1305SPSOPENG	EUR	11,0700	11,0700	10,8700			10,8700		10,8400	1,000	10,9000	1,000
Warrant	NL0011845128	TN10 1325SPSOPENG	EUR	13,3200	13,3200	13,1100			13,1100		13,0800	1,000	13,1400	1,000
Warrant	DE000CV4ZF77	TOMTO 8C 0618Z	EUR	0,5950	0,6250	0,5950			0,6250		0,6100	500	0,6400	500
Warrant	DE000CV4ZFH3	TOMTO 9C 1218Z	EUR	0,8550	0,8850	0,8550			0,8850		0,8700	750	0,9000	750
Warrant	DE000CV4ZFG5	TOMTO 10C 0618Z	EUR	0,2250	0,2350	0,2250			0,2350		0,2300	750	0,2400	750

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV4ZF9	TOMTO 11C 1218Z	EUR	0,4600	0,4800	0,4600			0,4800		0,4700	750	0,4900	750
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR	7,1100	7,1100	7,1100			7,1100		7,1100	10.000		
Warrant	NL0006426710	TOMTO 1.2SPLOPENG	EUR	6,7800	6,7800	6,7800			6,7800		6,7800	2.500		
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	6,2500	6,2500	6,2500			6,2500		6,2500	2.500		
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	5,5100	5,5100	5,5100			5,5100		5,5100	2.500		
Warrant	NL0009902394	TOMTO 2.9SPLOPENG	EUR	5,2500	5,2500	5,2500			5,2500		5,2300	2.500	5,2600	2.500
Warrant	NL0010093076	TOMTO 3.1SPLOPENG	EUR	5,0500	5,0500	5,0500			5,0500		5,0300	2.500	5,0600	2.500
Warrant	NL0010361226	TOMTO 3.6SPLOPENG	EUR	4,6500	4,6500	4,6500			4,6500		4,6300	2.500	4,6600	2.500
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	5.000	4,4300	5.000
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR	4,1600	4,1600	4,1600			4,1600		4,1400	5.000	4,1700	5.000
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	5.000	3,9000	5.000
Warrant	NL0010681615	TOMTO 4.7SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	5.000	3,6200	5.000
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	3,3000	3,3100	3,3000	132,4000	1	3,3000	40	3,2800	5.000	3,3100	5.000
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	5.000	3,0000	5.000
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	10.000	2,6500	10.000
Warrant	NL0010122330	TOMTO 6.2SPLOPENG	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	10.000	2,2800	10.000
Warrant	NL0011859400	TOMTO 6.6SPLOPENG	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	10.000	1,9000	10.000
Warrant	NL0012473144	TOMTO 7.1SPLOPENG	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	2.500	1,4700	2.500
Warrant	DE000CV87E78	TOMTO 7.5C 0918Z	EUR	1,1550	1,1850	1,1550			1,1850		1,1700	500	1,2000	500
Warrant	NL0012066674	TOMTO 10.3SPSOPENG	EUR	3,7200	3,7200	3,7200			3,7200		3,7000	10.000	3,7300	10.000
Warrant	NL0012469647	TOMTO 11.9SPSOPENG	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	2.500	5,4500	2.500
Warrant	DE000CV87E60	TOMTO 6.75C 0918Z	EUR	1,5400	1,5800	1,5400			1,5800		1,5600	500	1,6000	500
Warrant	DE000CV87E52	TOMTO 7.25C 0618Z	EUR	0,9450	0,9850	0,9450			0,9850		0,9700	500	1,0000	500
Warrant	DE000CV87E86	TOMTO 8.25C 0918Z	EUR	0,8650	0,8850	0,8650			0,8850		0,8700	500	0,9000	500
Warrant	DE000CV87E45	TOMTO 9.75C 0618Z	EUR	0,2550	0,2650	0,2550			0,2650		0,2600	750	0,2700	750
Warrant	NL0012062970	TOMTO10.06SPSOPENG	EUR	2,3500	2,3500	2,3400			2,3400		2,3200	10.000	2,3500	10.000
Warrant	NL0011845227	TOMTO6.041SPLOPENG	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	10.000	1,9000	10.000
Warrant	NL0011849047	TOMTO6.465SPLOPENG	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	10.000	1,5100	10.000
Warrant	NL0011859731	TOMTO6.918SPLOPENG	EUR	1,0700	1,0700	1,0400	520,0000	1	1,0700	500	1,0500	10.000	1,0800	10.000
Warrant	NL0012472377	TOMTO7.398SPLOPENG	EUR											
Warrant	NL0010537304	TOTAL 29SPLOPENG	EUR	21,4100	21,4100	21,3700			21,3700		21,1200	5.000	21,6200	5.000
Warrant	NL0010958088	TOTAL 26.5SPLOPENG	EUR	23,7700	23,7700	23,7400			23,7400		23,4900	5.000	23,9900	5.000
Warrant	NL0011634365	TOTAL 35.2SPLOPENG	EUR	15,6300	15,6300	15,6000			15,6000		15,3500	5.000	15,8500	5.000
Warrant	NL0012075998	TOTAL 38.6SPLOPENG	EUR	12,5400	12,5400	12,5000			12,5000		12,2500	5.000	12,7500	5.000
Warrant	NL0012473185	TOTAL 42.1SPLOPENG	EUR	9,5200	9,5200	9,4900			9,4900		9,4500	5.000	9,5300	5.000
Warrant	NL0010742433	TOTAL 49.2SPSOPENG	EUR	4,4400	4,4900	4,4400			4,4900		4,2400	5.000	4,7400	5.000
Warrant	DE000CV87EF5	UCB S 56C 0918Z	EUR	2,6900	2,7750	2,6900			2,7750		2,7400	1.350	2,8100	1.350
Warrant	DE000CV4ZF72	UCB S 60C 0618Z	EUR	1,5900	1,6950	1,5900			1,6950		1,6600	1.500	1,7300	1.500
Warrant	DE000CV87EG3	UCB S 63C 0918Z	EUR	1,4800	1,5400	1,4800			1,5400		1,5100	1.500	1,5700	1.500
Warrant	DE000CV87EE8	UCB S 67C 0618Z	EUR	0,5500	0,6100	0,5500			0,6100		0,5900	2.250	0,6300	2.250
Warrant	DE000CV87EH1	UCB S 70C 0918Z	EUR	0,6900	0,7200	0,6900			0,7200		0,7000	2.250	0,7400	2.250
Warrant	DE000CV4ZF80	UCB S 80C 0618Z	EUR	0,0440	0,0500	0,0440			0,0500		0,0410	2.250	0,0590	2.250
Warrant	NL0010530317	UCB S 41.3SPLOPENG	EUR	28,5100	28,5100	28,3700			28,3700		28,3200	500	28,4200	500
Warrant	NL0010585709	UCB S 45.4SPLOPENG	EUR	24,7000	24,7000	24,5600			24,5600		24,5100	500	24,6100	500
Warrant	NL0010595302	UCB S 49.9SPLOPENG	EUR	20,5500	20,5500	20,4100			20,4100		20,3600	500	20,4600	500
Warrant	NL0010694873	UCB S 54.8SPLOPENG	EUR	16,0200	16,0200	15,8800			15,8800		15,8300	500	15,9300	500
Warrant	NL0009106319	UMICO 4SPLOPENG	EUR	76,6700	76,7500	76,6700			76,7500		76,7500	1.000		
Warrant	DE000CV4ZFR2	UMICO 39C 0618Z	EUR	0,7700	0,8050	0,7700			0,8050		0,7900	4.500	0,8200	4.500
Warrant	DE000CV87E17	UMICO 40C 0918Z	EUR	0,8450	0,8750	0,8450			0,8750		0,8600	4.500	0,8900	4.500
Warrant	DE000CV87EK5	UMICO 45C 0918Z	EUR	0,4200	0,4400	0,4200			0,4400		0,4300	6.000	0,4500	6.000
Warrant	DE000CV4ZFS0	UMICO 48C 0618Z	EUR	0,0950	0,1040	0,0950			0,1040		0,0980	6.000	0,1100	6.000
Warrant	DE000CV87EL3	UMICO 50C 0918Z	EUR	0,2000	0,2100	0,2000			0,2100		0,2000	6.000	0,2200	6.000
Warrant	NL0009234046	UMICO 8.1SPLOPENG	EUR	69,2700	69,3500	69,2700			69,3500		69,3100	1.000	69,3900	1.000
Warrant	NL0009368919	UMICO 9.3SPLOPENG	EUR	67,0300	67,1100	67,0300			67,1100		67,0700	1.000	67,1500	1.000
Warrant	NL0010603882	UMICO 11.4SPLOPENG	EUR	63,0600	63,1400	63,0600			63,1400		63,1000	1.000	63,1800	1.000
Warrant	NL0010603874	UMICO 12.6SPLOPENG	EUR	60,8000	60,8800	60,8000			60,8800		60,8400	1.000	60,9200	1.000
Warrant	NL0010603866	UMICO 13.9SPLOPENG	EUR	58,3100	58,3900	58,3100			58,3900		58,3500	1.000	58,4300	1.000
Warrant	NL0011012703	UMICO 15.3SPLOPENG	EUR	55,7200	55,8000	55,7200			55,8000		55,7600	1.000	55,8400	1.000
Warrant	NL0011627492	UMICO 18.5SPLOPENG	EUR	49,9000	49,9800	49,9000			49,9800		49,9400	1.000	50,0200	1.000
Warrant	NL0011631460	UMICO 20.2SPLOPENG	EUR	46,6800	46,7600	46,6800			46,7600		46,7200	1.000	46,8000	1.000
Warrant	NL0012074215	UMICO 28.6SPLOPENG	EUR	31,0000	31,0800	31,0000			31,0800		31,0400	1.000	31,1200	1.000
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0009371061	UNIBL 75SPLOPENG	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	2.500	12,0100	2.500
Warrant	NL0010085676	UNIBL 103SPLOPENG	EUR	9,4100	9,4200	9,4100			9,4200		9,4100	2.500	9,4300	2.500
Warrant	NL0010201430	UNIBL 111SPLOPENG	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	2.500	8,7000	2.500
Warrant	NL0010203287	UNIBL 119SPLOPENG	EUR	7,9400	7,9500	7,9400			7,9500		7,9400	2.500	7,9600	2.500
Warrant	NL0010211801	UNIBL 131SPLOPENG	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	2.500	6,8700	2.500
Warrant	NL0010537759	UNIBL 143SPLOPENG	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	2.500	5,7500	2.500
Warrant	NL0010688149	UNIBL 156SPLOPENG	EUR	4,5400	4,5500	4,5400			4,5500		4,5400	2.500	4,5600	2.500
Warrant	NL0010940763	UNIBL 169SPLOPENG	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	2.500	3,3200	2.500
Warrant	NL0012474738	UNIBL 207SPSOPENG	EUR	3,5700	3,5700	3,5500			3,5500		3,5400	2.500	3,5600	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011011986	UNIBL 22SPSOPENG	EUR	5,8400	5,8400	5,8300			5,8300		5,8200	2,500	5,8400	2,500
Warrant	NL0011019476	UNIBL 252SPSOPENG	EUR	8,3700	8,3700	8,3600			8,3600		8,3500	2,500	8,3700	2,500
Warrant	NL0012472856	UNIBL154.4SPLOPENG	EUR	3,6700	3,6800	3,6700			3,6800		3,6700	2,500	3,6900	2,500
Warrant	NL0012472112	UNIBL162.8SPLOPENG	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	2,500	2,8500	2,500
Warrant	NL0011858964	UNIBL171.6SPLOPENG	EUR	1,9500	1,9600	1,9500			1,9600		1,9500	2,500	1,9700	2,500
Warrant	NL0012477905	UNIBL180.1SPLOPENG	EUR											
Warrant	NL0012475180	UNIBL180.4SPLOPENG	EUR											
Warrant	NL0012473565	UNIBL189.3SPSOPENG	EUR											
Warrant	NL0012472385	UNIBL203.9SPSOPENG	EUR	1,6200	1,6200	1,6000			1,6000		1,5900	2,500	1,6100	2,500
Warrant	NL0012075345	UNIBL219.7SPSOPENG	EUR	3,1900	3,1900	3,1800			3,1800		3,1700	2,500	3,1900	2,500
Warrant	NL0011852751	UNIBL236.6SPSOPENG	EUR	4,8900	4,8900	4,8700			4,8700		4,8600	2,500	4,8800	2,500
Warrant	NL0009234418	UNILV 13SPLOPENG	EUR	35,0400	35,0400	34,8000			34,8000		34,7800	2,500	34,8200	2,500
Warrant	NL0012062921	UNILV 36SPLOPENG	EUR	13,6500	13,6500	13,4200			13,4200		13,4000	2,500	13,4400	2,500
Warrant	NL0006428914	UNILV 4.9SPLOPENG	EUR	42,5800	42,5800	42,3400			42,3400		42,3400	2,500		
Warrant	NL0009108174	UNILV 8.1SPLOPENG	EUR	39,5300	39,5300	39,3000			39,3000		39,3000	2,500		
Warrant	NL0009112523	UNILV 11.3SPLOPENG	EUR	36,6200	36,6200	36,3800			36,3800		36,3600	2,500	36,4000	2,500
Warrant	NL0009371277	UNILV 14.8SPLOPENG	EUR	33,3800	33,3800	33,1400			33,1400		33,1200	2,500	33,1600	2,500
Warrant	NL0009902402	UNILV 18.4SPLOPENG	EUR	30,0000	30,0000	29,7700			29,7700		29,7500	2,500	29,7900	2,500
Warrant	NL0010595567	UNILV 19.3SPLOPENG	EUR	27,9400	27,9400	27,7100			27,7100		27,6900	2,500	27,7300	2,500
Warrant	NL0010094355	UNILV 19.8SPLOPENG	EUR	28,7700	28,7700	28,5300			28,5300		28,5100	2,500	28,5500	2,500
Warrant	NL0010086450	UNILV 21.1SPLOPENG	EUR	27,4800	27,4800	27,2500			27,2500		27,2300	2,500	27,2700	2,500
Warrant	NL0010202719	UNILV 22.6SPLOPENG	EUR	26,1300	26,1300	25,9000			25,9000		25,8800	2,500	25,9200	2,500
Warrant	NL0010688883	UNILV 24.6SPLOPENG	EUR	24,2900	24,2900	24,0600			24,0600		24,0400	2,500	24,0800	2,500
Warrant	NL0010942538	UNILV 26.6SPLOPENG	EUR	22,3700	22,3700	22,1300			22,1300		22,1100	2,500	22,1500	2,500
Warrant	NL0010959458	UNILV 27.9SPLOPENG	EUR	19,3400	19,3400	19,1100			19,1100		19,0900	2,500	19,1300	2,500
Warrant	NL0010966727	UNILV 28.8SPLOPENG	EUR	20,3300	20,3300	20,1000			20,1000		20,0800	2,500	20,1200	2,500
Warrant	NL0011362322	UNILV 31.1SPLOPENG	EUR	18,2300	18,2300	18,0000			18,0000		17,9800	2,500	18,0200	2,500
Warrant	NL0011374400	UNILV 33.5SPLOPENG	EUR	15,9700	15,9700	15,7300			15,7300		15,7100	2,500	15,7500	2,500
Warrant	NL0012068043	UNILV 41.5SPLOPENG	EUR	8,5800	8,5800	8,3500			8,3500		8,3300	2,500	8,3700	2,500
Warrant	NL0012476907	UNILV 42.5SPLOPENG	EUR	4,7400	4,7400	4,5000			4,5000		4,4800	2,500	4,5200	2,500
Warrant	NL0012470983	UNILV 47.1SPSOPENG	EUR	3,9600	3,9600	3,9600			3,9600		3,9000	2,500	3,9400	2,500
Warrant	NL0010586822	UNILV20.59SPLOPENG	EUR	26,6500	26,6500	26,4100			26,4100		26,3900	2,500	26,4300	2,500
Warrant	NL0010586814	UNILV21.97SPLOPENG	EUR	25,2700	25,2700	25,0300			25,0300		25,0100	2,500	25,0500	2,500
Warrant	NL0010586806	UNILV23.43SPLOPENG	EUR	23,8100	23,8100	23,5700			23,5700		23,5500	2,500	23,5900	2,500
Warrant	NL0010688701	UNILV24.87SPLOPENG	EUR	22,3700	22,3700	22,1400			22,1400		22,1200	2,500	22,1600	2,500
Warrant	NL0010941019	UNILV26.35SPLOPENG	EUR	20,8900	20,8900	20,6500			20,6500		20,6300	2,500	20,6700	2,500
Warrant	NL0011013222	UNILV29.51SPLOPENG	EUR	17,7300	17,7300	17,5000			17,5000		17,4800	2,500	17,5200	2,500
Warrant	NL0011363155	UNILV31.17SPLOPENG	EUR	16,0700	16,0700	15,8300			15,8300		15,8100	2,500	15,8500	2,500
Warrant	NL0011373253	UNILV32.91SPLOPENG	EUR	14,3300	14,3300	14,1000			14,1000		14,0800	2,500	14,1200	2,500
Warrant	NL0011475868	UNILV34.73SPLOPENG	EUR	12,4800	12,4800	12,2400			12,2400		12,2200	2,500	12,2600	2,500
Warrant	NL0012065403	UNILV36.55SPLOPENG	EUR	10,7000	10,7000	10,4700			10,4700		10,4500	2,500	10,4900	2,500
Warrant	NL0012066187	UNILV38.46SPLOPENG	EUR	8,7900	8,7900	8,5500			8,5500		8,5300	2,500	8,5700	2,500
Warrant	NL0012066294	UNILV40.47SPLOPENG	EUR	6,7800	6,7800	6,5500			6,5500		6,5300	2,500	6,5700	2,500
Warrant	NL0012473060	UNILV46.66SPSOPENG	EUR											
Warrant	NL0012466056	UNILV50.22SPSOPENG	EUR	3,3400	3,5700	3,3400			3,5700		3,5500	2,500	3,5900	2,500
Warrant	NL0012463939	UNILV54.04SPSOPENG	EUR	7,1700	7,3900	7,1700			7,3900		7,3700	2,500	7,4100	2,500
Warrant	NL0012073654	UNILV58.18SPSOPENG	EUR	11,3000	11,5300	11,3000			11,5300		11,5100	2,500	11,5500	2,500
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	23,4600	23,4600	23,2800			23,2800		23,2500	2,500	23,3000	2,500
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	12,7300	12,7300	12,5500			12,5500		12,5200	2,500	12,5700	2,500
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	10,0100	10,0700	9,8400	402,8000	1	9,8400	40	9,8100	2,500	9,8600	2,500
Warrant	NL0010352191	USJPY 99SPLOPENG	EUR	8,5700	8,5700	8,4000			8,4000		8,3700	2,500	8,4200	2,500
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	7,1000	7,1000	6,9300			6,9300		6,9000	2,500	6,9500	2,500
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	5,6100	5,6100	5,4400			5,4400		5,4100	2,500	5,4600	2,500
Warrant	NL0011860002	USJPY 105SPLOPENG	EUR	4,0900	4,0900	3,9200			3,9200		3,8900	2,500	3,9400	2,500
Warrant	NL0012474985	USJPY 108SPSOPENG	EUR	3,0000	3,1700	3,0000			3,1700		3,1400	2,500	3,1900	2,500
Warrant	NL0012063374	USJPY 113SPSOPENG	EUR	6,5000	6,6600	6,4300	128,6000	1	6,6600	20	6,6300	10,000	6,6800	10,000
Warrant	NL0011361365	USJPY 115SPSOPENG	EUR	8,3000	8,4700	8,3000			8,4700		8,4400	2,500	8,4900	2,500
Warrant	NL0010953097	USJPY 118SPSOPENG	EUR	10,1400	10,3000	10,1400			10,3000		10,2700	2,500	10,3200	2,500
Warrant	NL0011203930	USJPY 120SPSOPENG	EUR	11,9800	12,1400	11,9800			12,1400		12,1100	2,500	12,1600	2,500
Warrant	NL0011289335	USJPY 122SPSOPENG	EUR	13,8500	14,0100	13,8500			14,0100		13,9800	2,500	14,0300	2,500
Warrant	NL0011290101	USJPY 125SPSOPENG	EUR	15,7600	15,9200	15,7600			15,9200		15,8900	2,500	15,9400	2,500
Warrant	NL0010594834	VIVEN 14SPLOPENG	EUR	8,5000	8,5000	8,4100			8,4100		8,3900	5,000	8,4300	5,000
Warrant	NL0010464111	VIVEN 8.3SPLOPENG	EUR	13,8500	13,8500	13,7600			13,7600		13,7400	5,000	13,7800	5,000
Warrant	NL0010535878	VIVEN 11.3SPLOPENG	EUR	11,0600	11,0600	10,9700			10,9700		10,9500	5,000	10,9900	5,000
Warrant	NL0010537791	VIVEN 12.5SPLOPENG	EUR	9,9800	9,9800	9,8900			9,8900		9,8700	5,000	9,9100	5,000
Warrant	NL0012074231	VIVEN 18.2SPLOPENG	EUR	4,6400	4,6400	4,5500			4,5500		4,5300	5,000	4,5700	5,000
Warrant	NL0012080899	VIVEN 19.8SPLOPENG	EUR	3,1100	3,1100	3,0200			3,0200		3,0000	5,000	3,0400	5,000
Warrant	NL0009368935	VODAF 73SPLOPENG	EUR	1,5500	1,5600	1,5500			1,5600		1,5500	50,000	1,5700	50,000
Warrant	NL0009371079	VODAF 86SPLOPENG	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	50,000	1,4600	50,000
Warrant	NL0009373513	VODAF 104SPLOPENG	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	50,000	1,2600	50,000
Warrant	NL0010526604	VODAF 121SPLOPENG	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	50,000	1,0900	1,000
Warrant	NL0010526596	VODAF 138SPLOPENG	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	50,000	0,9000	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV87EN9	VOPAK 30C 0918Z	EUR	0,8850	0,9350	0,8850			0,9350		0,9200	1.250	0,9500	1.250
Warrant	DE000CV4ZFP6	VOPAK 33C 0618Z	EUR	1,1700	1,2600	1,1700			1,2600		1,2400	500	1,2800	500
Warrant	DE000CV87EP4	VOPAK 33C 0918Z	EUR	0,6400	0,6800	0,6400			0,6800		0,6700	1.500	0,6900	1.500
Warrant	DE000CV87EM1	VOPAK 36C 0618Z	EUR	0,3500	0,3900	0,3500			0,3900		0,3800	1.500	0,4000	1.500
Warrant	DE000CV87EQ2	VOPAK 36C 0918Z	EUR	0,4250	0,4650	0,4250			0,4650		0,4600	1.500	0,4700	1.500
Warrant	DE000CV4ZFO4	VOPAK 41C 0618Z	EUR	0,1950	0,2400	0,1950			0,2400		0,2300	1.250	0,2500	1.250
Warrant	NL0009239672	VOPAK 17.5SPLOPENG	EUR	23,4300	23,5600	23,4300			23,5600		23,5100	2.500	23,6100	2.500
Warrant	NL0009367036	VOPAK 25.2SPLOPENG	EUR	16,2600	16,3900	16,2600			16,3900		16,3400	2.500	16,4400	2.500
Warrant	NL0009766625	VOPAK 27.6SPLOPENG	EUR	14,0600	14,1900	14,0600			14,1900		14,1400	2.500	14,2400	2.500
Warrant	NL0009875855	VOPAK 30.1SPLOPENG	EUR	11,6900	11,8200	11,6900			11,8200		11,7700	2.500	11,8700	2.500
Warrant	NL0010813366	VOPAK 32.4SPLOPENG	EUR	9,5100	9,6400	9,5100			9,6400		9,5900	2.500	9,6900	2.500
Warrant	NL0012474761	VOPAK 35.4SPLOPENG	EUR	6,7900	6,9200	6,7900			6,9200		6,8700	2.500	6,9700	2.500
Warrant	NL0012073431	VOPAK 44.6SPSOPENG	EUR	8,8200	8,8200	8,6700			8,6700		8,6200	2.500	8,7200	2.500
Warrant	NL0010967295	VOPAK 50.1SPSOPENG	EUR	14,7900	14,7900	14,6400			14,6400		14,5900	2.500	14,6900	2.500
Warrant	NL0011010194	VOPAK 54.9SPSOPENG	EUR	19,9300	19,9300	19,7800			19,7800		19,7300	2.500	19,8300	2.500
Warrant	NL0011374459	VOW 72SPLOPENG	EUR	9,9900	9,9900	9,9100			9,9100		9,8900	5.000	9,9200	5.000
Warrant	NL0011373980	VOW 77SPLOPENG	EUR	9,4800	9,4800	9,4000			9,4000		9,3800	5.000	9,4100	5.000
Warrant	NL0011371745	VOW 83SPLOPENG	EUR	8,9500	8,9500	8,8700			8,8700		8,8500	5.000	8,8800	5.000
Warrant	NL0011474168	VOW 89SPLOPENG	EUR	8,3900	8,3900	8,3200			8,3200		8,3000	5.000	8,3300	5.000
Warrant	NL0011619788	VOW 95SPLOPENG	EUR	7,8000	7,8000	7,7300			7,7300		7,7100	5.000	7,7400	5.000
Warrant	NL0011622949	VOW 102SPLOPENG	EUR	7,1700	7,1700	7,1000			7,1000		7,0800	5.000	7,1100	5.000
Warrant	NL0011848692	VOW 109SPLOPENG	EUR	6,4900	6,4900	6,4100			6,4100		6,3900	5.000	6,4200	5.000
Warrant	NL0011861950	VOW 117SPLOPENG	EUR	5,7700	5,7700	5,6900			5,6900		5,6700	5.000	5,7000	5.000
Warrant	NL0012062459	VOW 125SPLOPENG	EUR	4,9900	4,9900	4,9200			4,9200		4,9000	5.000	4,9300	5.000
Warrant	NL0012463368	VOW 134SPLOPENG	EUR	4,1900	4,1900	4,0500	4050,0000	1	4,1200	1000	4,1000	2.500	4,1300	2.500
Warrant	NL0012465173	VOW 144SPLOPENG	EUR	3,3200	3,3200	3,1600	2223,0000	2	3,2400	700	3,2200	2.500	3,2500	2.500
Warrant	NL0012476311	VOW 153SPLOPENG	EUR											
Warrant	NL0012476766	VOW 189SPSOPENG	EUR	3,9500	4,0200	3,9500			4,0200		4,0000	250	4,0300	250
Warrant	NL0011195508	VOW 228SPSOPENG	EUR	8,1700	8,2500	8,1700			8,2500		8,2300	5.000	8,2600	5.000
Warrant	NL0009885466	WEREL 8SPLOPENG	EUR	24,3700	24,3700	24,3300			24,3300		24,2800	1.000	24,3800	1.000
Warrant	NL0009878255	WEREL 14.3SPLOPENG	EUR	18,6600	18,6600	18,6200			18,6200		18,5700	1.000	18,6700	1.000
Warrant	NL0010343414	WEREL 22.7SPLOPENG	EUR	11,0600	11,0600	11,0200			11,0200		10,9700	1.000	11,0700	1.000
Warrant	NL0010468211	WEREL 27.1SPLOPENG	EUR	7,0700	7,0700	7,0300			7,0300		6,9800	1.000	7,0800	1.000
Warrant	NL0012473151	WEREL 28.3SPLOPENG	EUR	5,3600	5,3600	5,3200			5,3200		5,2700	2.500	5,3700	2.500
Warrant	NL0012474746	WEREL 35.2SPSOPENG	EUR	6,6100	6,6300	6,6100			6,6300		6,5800	2.500	6,6800	2.500
Warrant	NL0012469654	WEREL 42.5SPSOPENG	EUR	14,5200	14,5400	14,5200			14,5400		14,4900	2.500	14,5900	2.500
Warrant	NL0012073399	WEREL 46.8SPSOPENG	EUR	19,1500	19,1700	19,1500			19,1700		19,1200	2.500	19,2200	2.500
Warrant	NL0011198114	WEREL 50.2SPSOPENG	EUR	24,3900	24,4100	24,3900			24,4100		24,3600	1.000	24,4600	1.000
Warrant	NL0010748158	WEREL 55.9SPSOPENG	EUR	30,7300	30,7500	30,7300			30,7500		30,7000	1.000	30,8000	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	11,3800	11,4400	11,3800			11,4400		11,4100	2.500	11,4700	2.500
Warrant	NL0010352787	WOLTE 12.4SPLOPENG	EUR	31,9500	32,0100	31,9500			32,0100		31,9800	2.500	32,0400	2.500
Warrant	NL0010529939	WOLTE 15.4SPLOPENG	EUR	29,2400	29,3000	29,2400			29,3000		29,2700	2.500	29,3300	2.500
Warrant	NL0010940110	WOLTE 18.1SPLOPENG	EUR	26,7900	26,8500	26,7900			26,8500		26,8200	2.500	26,8800	2.500
Warrant	NL0010944567	WOLTE 19.5SPLOPENG	EUR	25,4700	25,5300	25,4700			25,5300		25,5000	2.500	25,5600	2.500
Warrant	NL0010951141	WOLTE 21.1SPLOPENG	EUR	24,0300	24,0900	24,0300			24,0900		24,0600	2.500	24,1200	2.500
Warrant	NL0010962593	WOLTE 22.8SPLOPENG	EUR	22,5300	22,5900	22,5300			22,5900		22,5600	2.500	22,6200	2.500
Warrant	NL0011014493	WOLTE 24.5SPLOPENG	EUR	20,9000	20,9600	20,9000			20,9600		20,9300	2.500	20,9900	2.500
Warrant	NL0011475389	WOLTE 26.4SPLOPENG	EUR	19,2200	19,2800	19,2200			19,2800		19,2500	2.500	19,3100	2.500
Warrant	NL0011622915	WOLTE 30.5SPLOPENG	EUR	15,5200	15,5800	15,5200			15,5800		15,5500	2.500	15,6100	2.500
Warrant	NL0012064604	WOLTE 32.7SPLOPENG	EUR	13,5200	13,5800	13,5200			13,5800		13,5500	2.500	13,6100	2.500
Warrant	NL0012474753	WOLTE 37.5SPLOPENG	EUR	9,1500	9,2100	9,1500			9,2100		9,1800	2.500	9,2400	2.500
Warrant	NL0012476741	WOLTE 40.1SPLOPENG	EUR	6,7700	6,8300	6,7700			6,8300		6,8000	2.500	6,8600	2.500
Warrant	NL0010821419	ZALG 16.6SPLOPENG	EUR	29,6100	29,6100	29,4200			29,4200		29,3800	5.000	29,4500	5.000
Warrant	NL0010821401	ZALG 17.8SPLOPENG	EUR	28,5800	28,5800	28,3900			28,3900		28,3500	5.000	28,4200	5.000
Warrant	NL0010952032	ZALG 21.8SPLOPENG	EUR	25,0300	25,0300	24,8400			24,8400		24,8000	5.000	24,8700	5.000