

WOENSDAG 25 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 57.43TL OPENZ	EUR										3,1000	800
Certificate	DE000CE6EU80	1COV 65.43TL OPENZ	EUR											
Certificate	DE000CE6F8E6	1COV 74.39TL OPENZ	EUR	0,5300	0,5300	0,5300	636,0000	1	0,5300	1200				
Certificate	NL0010653960	AABA 28TL OPENB	EUR	35,0800	35,0800	35,0800			35,0800		35,0800	1,000		
Certificate	NL0011046453	AABA 27.2TL OPENH	EUR	35,7700	35,7700	35,1900			35,1900		35,1900	3,000		
Certificate	NL0011729926	AABA 36.6TL OPENH	EUR	29,2300	29,2300	28,6300			28,6300		28,6300	3,000		
Certificate	NL0011732623	AABA 36.6TL OPENH	EUR	28,5200	28,5200	27,9300			27,9300		27,9300	3,000		
Certificate	NL0010011763	AALB 9TL OPENB	EUR	32,5800	32,5800	32,5800			32,5800		32,5800	1,000	32,6200	1,000
Certificate	NL0011409776	AALB 15TL OPENH	EUR	27,5800	27,5800	27,3400			27,3400		27,2900	2,000	27,3900	2,000
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	16,9000	16,9000	16,9000			16,9000		16,6500	100	17,1400	100
Certificate	DE000CY16000	AALB 30TL OPENC	EUR	12,5800	12,5800	12,5800			12,5800		12,5400	100	12,6100	100
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	11,8300	11,8300	11,8300			11,8300		11,5800	100	12,0700	100
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	9,8100	9,8100	9,8100			9,8100		9,5600	100	10,0500	100
Certificate	DE000CY16S26	AALB 33TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	1,000	0,8600	1,000
Certificate	NL0012259352	AALB 34TL OPENB	EUR	10,6200	10,6200	10,4100	481,1600	1	10,4100	46	10,3700	2,000	10,4500	2,000
Certificate	DE000CY1618	AALB 34TL OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,7100	100	8,7800	100
Certificate	DE000CQ5AH94	AALB 35TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,4400	100	6,9300	100
Certificate	DE000CY18E4	AALB 35TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,7700	100	7,8400	100
Certificate	DE000CY13Y1	AALB 35TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500		6,2000	100	6,6900	100
Certificate	NL0012492110	AALB 36TL OPENB	EUR	8,8400	8,8400	8,6000	576,2000	1	8,6300	67	8,5900	2,000	8,6700	2,000
Certificate	DE000CY528M4	AALB 36TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,2900	100	5,7800	100
Certificate	DE000CY519U6	AALB 38TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,1900	100	3,6800	100
Certificate	DE000CY518F1	AALB 38TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9000	100	4,9700	100
Certificate	DE000CQ5AHA1	AALB 40TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,4400	100	1,9300	100
Certificate	DE000CQ5AU06	AALB 42TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,7500	100	2,2400	100
Certificate	DE000CQ5ACG9	AALB 44TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,0300	100	3,5200	100
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	6,7600	6,7600	6,7600			6,7600		6,7200	100	6,7900	100
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,6500	100	5,1400	100
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	8,9000	8,9000	8,9000			8,9000		8,8600	100	8,9300	100
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,6900	100	7,1800	100
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	8,7900	8,7900	8,7900			8,7900		8,5400	100	9,0300	100
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	10,8500	10,8500	10,8500			10,8500		10,8100	100	10,8800	100
Certificate	DE000CY52HE9	AALB 55TS OPENC	EUR	14,0500	14,0500	14,0500			14,0500		13,8000	100	14,2900	100
Certificate	NL0010284139	AALB 13.6TL OPENB	EUR	28,5200	28,5200	28,5200			28,5200		28,4800	1,000	28,5600	1,000
Certificate	NL0010898847	AALB 18.2TL OPENB	EUR	24,6500	24,6500	24,4400			24,4400		24,4000	2,000	24,4800	2,000
Certificate	NL0010903589	AALB 20.3TL OPENB	EUR	22,7700	22,7700	22,5600			22,5600		22,5200	2,000	22,6000	2,000
Certificate	NL0010908489	AALB 21.4TL OPENB	EUR	21,8200	21,8200	21,6100			21,6100		21,5700	2,000	21,6500	2,000
Certificate	NL0011409743	AALB 22.3TL OPENH	EUR	21,0900	21,0900	20,8500			20,8500		20,8000	2,000	20,9000	2,000
Certificate	NL0010926077	AALB 23.5TL OPENB	EUR	19,9000	19,9000	19,6900			19,6900		19,6500	2,000	19,7300	2,000
Certificate	NL0011906060	AALB 25.6TL OPENB	EUR	18,0500	18,0500	17,8400			17,8400		17,8000	2,000	17,8800	2,000
Certificate	NL0011993324	AALB 27.6TL OPENH	EUR	16,3700	16,3700	16,1300			16,1300		16,0800	2,000	16,1800	2,000
Certificate	NL0012038665	AALB 27.7TL OPENB	EUR	16,2100	16,2100	16,0000			15,9600		15,9600	2,000	16,0400	2,000
Certificate	NL0012106488	AALB 29.8TL OPENB	EUR	14,3500	14,3500	14,1400			14,1400		14,1000	2,000	14,1800	2,000
Certificate	NL0012371686	AALB 35.2TL OPENH	EUR	9,6200	9,6200	9,3800			9,3800		9,3300	2,000	9,4300	2,000
Certificate	NL0012495063	AALB 38.1TL OPENB	EUR	6,9700	6,9700	6,7000	670,0000	1	6,7600	100	6,7200	2,000	6,8000	2,000
Certificate	NL0012776603	AALB 42.7TS OPENB	EUR	8,1000	8,2900	8,1000			8,2900		8,2500	2,000	8,3300	2,000
Certificate	NL0012503833	AALB 44.8TS OPENB	EUR	10,4400	10,6300	10,4400			10,6300		10,5900	2,000	10,6700	2,000
Certificate	NL0012592653	AALB 46.2TS OPENH	EUR	12,1600	12,3200	12,1600			12,3200		12,2700	2,000	12,3700	2,000
Certificate	NL0012698112	AALB 46.8TS OPENB	EUR	12,7300	12,9200	12,7300			12,9200		12,8800	2,000	12,9600	2,000
Certificate	NL0011442926	AALB 19.59BL OPENB	EUR	21,5800	21,5800	21,3700			21,3700		21,3300	2,500	21,4000	2,500
Certificate	DE000CR4H864	AALB 20.56TL OPENZ	EUR	20,3100	20,3100	20,1600			20,1600		20,0600	50	20,2500	50
Certificate	NL0011409735	AALB 23.34TL OPENH	EUR	20,1600	20,1600	19,9200			19,9200		19,8700	2,000	19,9700	2,000
Certificate	NL0011891981	AALB 24.25TL OPENH	EUR	19,3600	19,3600	19,1200			19,1200		19,0700	2,000	19,1700	2,000
Certificate	NL0011891973	AALB 24.76TL OPENH	EUR	18,9000	18,9000	18,6600			18,6600		18,6100	2,000	18,7100	2,000
Certificate	NL0011926613	AALB 25.76TL OPENH	EUR	18,0200	18,0200	17,7800			17,7800		17,7300	2,000	17,8300	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	DE000CR6XQ07	AALB 25.85TL OPENZ	EUR	15,0200	15,0200	14,8700			14,8700		14,7700	50	14,9600	50
Certificate	NL0011993340	AALB 26.58TL OPENH	EUR	17,2800	17,2800	17,0400			17,0400		16,9900	2,000	17,0900	2,000
Certificate	NL0011993332	AALB 27.09TL OPENH	EUR	16,8300	16,8300	16,5900			16,5900		16,5400	2,000	16,6400	2,000
Certificate	DE000CD627X6	AALB 27.34TL OPENZ	EUR	13,5300	13,5300	13,3800			13,3800		13,2800	50	13,4700	50
Certificate	NL0012029490	AALB 27.51BL OPENB	EUR	13,6600	13,6600	13,4500			13,4500		13,4100	2,500	13,4800	2,500
Certificate	NL0012051296	AALB 28.62TL OPENH	EUR	15,4700	15,4700	15,2300			15,2300		15,1800	2,000	15,2800	2,000
Certificate	NL0012100010	AALB 29.06BL OPENB	EUR	12,1100	12,1100	11,9000			11,9000		11,8600	2,500	11,9300	2,500
Certificate	DE000CD648R4	AALB 29.33TL OPENZ	EUR	11,5500	11,5500	11,4000			11,4000		11,3000	50	11,4900	50
Certificate	NL0012196646	AALB 30.45TL OPENH	EUR	13,8400	13,8400	13,6000			13,6000		13,5500	2,000	13,6500	2,000
Certificate	DE000CE6BTF5	AALB 31.31TL OPENZ	EUR	9,5600	9,5600	9,4200			9,4200		9,3200	50	9,5100	50
Certificate	NL0012199137	AALB 32.49TL OPENH	EUR	12,0300	12,0300	11,7900			11,7900		11,7400	2,000	11,8400	2,000
Certificate	DE000CE6BW40	AALB 33.29TL OPENZ	EUR	7,5800	7,5800	7,2200			7,4300		7,3300	50	7,5200	50
Certificate	NL0012117154	AALB 33.69BL OPENB	EUR	7,4400	7,4400	7,2400	361,0000	1	7,2700	360	7,2300	2,500	7,3000	2,500
Certificate	NL0012305205	AALB 34.49TL OPENH	EUR	10,2500	10,2500	10,0100			10,0100		9,9600	2,000	10,0600	2,000
Certificate	LU1573603617	AALB 34.68CIOPIENS	EUR	6,0000	6,2600	6,0000	360,0000	1	6,2600	60	6,2200	2,500	6,2900	2,500
Certificate	NL0012279061	AALB 35.22BL OPENB	EUR	5,9500	5,9500	5,7700	3035,6500	1	5,7400	545	5,7000	2,500	5,7700	2,500
Certificate	DE000CE6E3N9	AALB 35.28TL OPENZ	EUR	1,0400	1,0900	1,0400	8320,0000	3	1,0900	8000	1,0700	350	1,1100	350
Certificate	LU1548175907	AALB 36.09TPIOPENS	EUR											
Certificate	NL0012493274	AALB 36.74BL OPENB	EUR	4,4300	4,4300	4,2200			4,2200		4,1800	2,500	4,2500	2,500
Certificate	NL0012439350	AALB 37.21TL OPENH	EUR	7,8400	7,8400	7,6000			7,6000		7,5500	2,000	7,6500	2,000
Certificate	LU1696510780	AALB 37.48CIOPIENS	EUR	3,9100	3,9100	3,9100			3,9100		3,8700	2,500	3,9400	2,500
Certificate	DE000CE6ETA0	AALB 37.77TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	350	0,6100	350
Certificate	NL0012771927	AALB 38.24BL OPENB	EUR	2,9200	2,9200	2,7100	418,0000	1	2,7100	152	2,6700	2,500	2,7400	2,500
Certificate	NL0012590889	AALB 38.37TL OPENH	EUR	6,8000	6,8000	6,5600			6,5600		6,5100	2,000	6,6100	2,000
Certificate	LU1719707843	AALB 39.19CIOPIENS	EUR	2,3200	2,3200	2,3200			2,3200		2,2800	2,500	2,3500	2,500
Certificate	NL0012603609	AALB 39.36TL OPENH	EUR	5,9200	5,9200	5,6800			5,6800		5,6300	2,000	5,7300	2,000
Certificate	NL0012780902	AALB 39.74BL OPENB	EUR	1,4200	1,4200	1,2100			1,2100		1,1700	2,500	1,2400	2,500
Certificate	LU1719406131	AALB 40.09CIOPIENS	EUR											
Certificate	LU1756376643	AALB 40.39CIOPIENS	EUR	1,1600	1,1600	1,1600			1,1600		1,1200	2,500	1,1900	2,500
Certificate	NL0012605547	AALB 41.37TS OPENH	EUR	6,6300	6,7900	6,6300			6,7900		6,7400	2,000	6,8400	2,000
Certificate	LU1719388487	AALB 41.51TPIOPENS	EUR											
Certificate	NL0012775993	AALB 42.86BS OPENB	EUR	2,4900	2,6800	2,4900			2,6800		2,6400	2,500	2,7100	2,500
Certificate	NL0012595870	AALB 43.25TS OPENH	EUR	8,7800	8,9400	8,7800			8,9400		8,8900	2,000	8,9900	2,000
Certificate	LU1719606656	AALB 43.48TPIOPENS	EUR	2,6000	2,6000	2,6000			2,6000		2,5600	2,500	2,6300	2,500
Certificate	NL0012598221	AALB 44.26TS OPENH	EUR	9,9400	10,1000	9,9400			10,1000		10,0500	2,000	10,1500	2,000
Certificate	NL0012498646	AALB 44.84BS OPENB	EUR	4,4700	4,6600	4,4700			4,6600		4,6200	2,500	4,6900	2,500
Certificate	NL0012536403	AALB 44.92TS OPENH	EUR	10,7000	10,8600	10,7000			10,8600		10,8100	2,000	10,9100	2,000
Certificate	DE000CE6ETB8	AALB 45.58TS OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	350	1,0600	350
Certificate	LU1650905190	AALB 45.91TPIOPENS	EUR	4,6100	4,6100	4,6100			4,6100		4,5700	2,500	4,6400	2,500
Certificate	NL0012507297	AALB 46.82BS OPENB	EUR	6,4400	6,6300	6,4400			6,6300		6,5900	2,500	6,6600	2,500
Certificate	NL0012530968	AALB 47.34TS OPENH	EUR	13,4600	13,6200	13,4600			13,6200		13,5700	2,000	13,6700	2,000
Certificate	LU1695127958	AALB 48.79TPIOPENS	EUR	7,6100	7,6100	7,6100			7,6100		7,5700	2,500	7,6400	2,500
Certificate	NL0012774194	AALB 48.81BS OPENB	EUR	8,4400	8,6300	8,4400			8,6300		8,5900	2,500	8,6600	2,500
Certificate	NL0012605315	AALB 49.36TS OPENH	EUR	15,7600	15,9200	15,7600			15,9200		15,8700	2,000	15,9700	2,000
Certificate	DE000CV42027	AALB 50.56TS OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	350	2,0600	350
Certificate	NL0012521959	AALB 51.17TS OPENH	EUR	17,8300	17,9900	17,8300			17,9900		17,9400	2,000	18,0400	2,000
Certificate	NL0012523815	AALB 51.21TS OPENH	EUR	17,8800	18,0300	17,8800			18,0300		17,9800	2,000	18,0800	2,000
Certificate	NL0012593354	AALB 55.19TS OPENH	EUR	22,4200	22,5800	22,4200			22,5800		22,5300	2,000	22,6300	2,000
Certificate	DE000CV87XX8	AALB 55.56TS OPENZ	EUR	3,0400	3,0400	3,0400			3,0400		3,0200	350	3,0600	350
Certificate	DE000CM4ARI8	ABB 12.41TL OPENZ	EUR	0,9500	0,9500	0,9200			0,9200		0,9100	75,000	0,9300	75,000
Certificate	DE000CK6V1W0	ABB 14.32TL OPENZ	EUR	7,9800	7,9800	7,6300			7,6300		7,5300	7,500	7,7200	7,500
Certificate	DE000CN6J166	ABB 15.49TL OPENZ	EUR	1,3150	1,3150	1,2400			1,2400		1,2200	37,500	1,2600	37,500
Certificate	DE000CN6KSV4	ABB 16.37TL OPENZ	EUR	6,3400	6,3400	5,9800			5,9800		5,8800	7,500	6,0700	7,500
Certificate	DE000CN6L329	ABB 17.46TL OPENZ	EUR	0,9850	0,9850	0,9100			0,9100		0,8900	37,500	0,9300	37,500
Certificate	DE000CD62K55	ABB 18.93TL OPENZ	EUR	4,2800	4,2800	3,9250			3,9250		3,8300	7,500	4,0200	7,500
Certificate	DE000CE6BEC4	ABB 20.93TL OPENZ	EUR	0,4150	0,4150	0,3400			0,3400		0,3200	37,500	0,3600	37,500
Certificate	DE000CV88FM6	ABB 20.98TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,1500	7,500	2,3400	7,500
Certificate	DE000CN6ERP1	ABBV 41.1TL OPENZ	EUR	4,1200	4,1200	4,1000			4,1000		4,1000	100,000		
Certificate	DE000CY52SH9	ABLIZ 60TL OPENC	EUR											
Certificate	DE000CY52SG1	ABLIZ 65TL OPENC	EUR											
Certificate	DE000CY52SJ5	ABLIZ 85TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	35,000	1,6500	35,000
Certificate	DE000CY52K33	ABLIZ 95TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	35,000	2,4600	35,000
Certificate	DE000CN6KY55	ABLIZ29.01TL OPENZ	EUR	6,1800	6,1800	6,1500			6,1500		6,1500	90,000		
Certificate	DE000CN6KZ21	ABLIZ33.34TL OPENZ	EUR	5,5000	5,5000	5,4700			5,4700		5,4700	90,000		
Certificate	DE000CN6FSH3	ABXL 8.5TL OPENZ	EUR											
Certificate	DE000CE6EZD1	ABXL 15.1TL OPENZ	EUR										6,3300	1,281
Certificate	DE000CV4ZIX2	ABXL 22.9TL OPENZ	EUR										4,8500	665
Certificate	DE000CD63BF0	ABXL 4.79TL OPENZ	EUR											
Certificate	DE000CN6G5T0	ABXL 6.67TL OPENZ	EUR											
Certificate	DE000CE6EBJ9	ABXL 7.22TL OPENZ	EUR											
Certificate	DE000CE6EBL5	ABXL 9.05TL OPENZ	EUR											
Certificate	DE000CD63VD3	ABXL 9.52TL OPENZ	EUR										7,3600	1,000

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Certificate	DE000CD645S8	ABXL 10.64TL OPENZ	EUR											
Certificate	DE000CE6EBN1	ABXL 11.19TL OPENZ	EUR										6,9700	250
Certificate	DE000CE6E2C3	ABXL 13.43TL OPENZ	EUR											
Certificate	DE000CE6F4U1	ABXL 14.26TL OPENZ	EUR											
Certificate	DE000CE6F6U6	ABXL 17.34TL OPENZ	EUR											
Certificate	DE000CV4YPU8	ABXL 18.45TL OPENZ	EUR										5,7500	14.150
Certificate	DE000CV4ZJW4	ABXL 20.66TL OPENZ	EUR											
Certificate	XS1395021915	ABN STN0419B	EUR	106,5000	106,5000	106,5000			106,5000		106,0000	100.000	107,0000	100.000
Certificate	DE000CV16LX6	ABN 15TL OPENC	EUR	11,9100	11,9100	11,9100			11,9100		11,8000	2,500	12,0100	2,500
Certificate	DE000CV51BK1	ABN 16TL OPENC	EUR	10,4800	10,4800	10,4800			10,4800		10,4400	2,500	10,5100	2,500
Certificate	DE000CV51402	ABN 16TL OPENC	EUR	10,0400	10,0400	10,0400			10,0400		9,9300	2,500	10,1400	2,500
Certificate	DE000CV518L9	ABN 18TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5200	2,500	8,5900	2,500
Certificate	DE000CV16LW8	ABN 18TL OPENC	EUR	8,8700	8,8700	8,8700			8,8700		8,7600	2,500	8,9700	2,500
Certificate	DE000CV87GH6	ABN 20TL 0618Z	EUR	0,9950	0,9950	0,9950			0,9950		0,9800	2,500	1,0100	2,500
Certificate	DE000CV51634	ABN 20TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500		6,6100	2,500	6,6800	2,500
Certificate	DE000CV16LV0	ABN 20TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,7300	2,500	6,9400	2,500
Certificate	DE000CV16T09	ABN 22TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,7300	2,500	4,9400	2,500
Certificate	DE000CV51642	ABN 22TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,6900	2,500	4,7600	2,500
Certificate	DE000CE6EY60	ABN 23TL OPENZ	EUR	0,6400	0,6450	0,6400	448,0000	2	0,6450	700	0,6300	2,400	0,6600	2,000
Certificate	DE000CQ5AU14	ABN 24TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,0500	2,500	2,2600	2,500
Certificate	DE000CQ5AR27	ABN 24TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9400	2,500	3,0100	2,500
Certificate	NL0012236145	ABN 26BON0618Z	EUR	26,1100	26,1100	26,1100			26,1100		26,0400	750	26,1700	750
Certificate	NL0012236152	ABN 26BON1218Z	EUR	26,0400	26,0400	26,0400			26,0400		25,9700	750	26,1100	750
Certificate	DE000CQ5A537	ABN 26TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		0,9200	2,500	1,1300	2,500
Certificate	DE000CV523D4	ABN 26TS OPENC	EUR											
Certificate	DE000CV523T0	ABN 26TS OPENC	EUR											
Certificate	DE000CQ5A750	ABN 26TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9200	2,500	1,9900	2,500
Certificate	NL0012648364	ABN 27BON1218Z	EUR	26,3200	26,3200	26,3200			26,3200		26,2500	750	26,3800	750
Certificate	NL0012648687	ABN 27BON0619Z	EUR	26,1200	26,1200	26,1200			26,1200		26,0400	500	26,1900	500
Certificate	DE000CV52V34	ABN 28TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,8800	2,500	3,0900	2,500
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0100	2,500	4,0800	2,500
Certificate	NL0012648372	ABN 29BON0619Z	EUR	26,8700	26,8700	26,8700			26,8700		26,8000	500	26,9400	500
Certificate	DE000CV87GJ2	ABN 30TS 0618Z	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	2,000	1,0800	2,000
Certificate	DE000CV51GK0	ABN 30TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8500	2,500	5,9200	2,500
Certificate	DE000CV52LV5	ABN 32TS OPENC	EUR	8,1600	8,1600	8,1600			8,1600		8,1200	2,500	8,1900	2,500
Certificate	DE000CV16T17	ABN 32TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,3200	2,500	5,5300	2,500
Certificate	DE000CV51UL9	ABN 32TS OPENC	EUR	6,8100	6,8100	6,8100			6,8100		6,7000	2,500	6,9100	2,500
Certificate	DE000CV52HG4	ABN 34TS OPENC	EUR	8,9100	8,9100	8,9100			8,9100		8,8000	2,500	9,0100	2,500
Certificate	NL0011420575	ABN 12.5TL OPENH	EUR	13,9600	13,9600	13,9600			13,9600		13,9100	2,000	14,0100	2,000
Certificate	DE000CD62K63	ABN 14.8TL OPENZ	EUR	11,3100	11,3100	11,2100			11,2100		11,1400	450	11,2700	450
Certificate	DE000CD62TQ1	ABN 17.7TL OPENZ	EUR	8,0400	8,0400	7,9400			7,9400		7,8700	450	8,0000	450
Certificate	NL0012024657	ABN 18.6TL OPENB	EUR	8,4600	8,4600	8,2400			8,2400		8,2200	2,000	8,2500	2,000
Certificate	NL0012037816	ABN 19.6TL OPENB	EUR	7,5300	7,5300	7,3100			7,3100		7,2900	2,000	7,3200	2,000
Certificate	DE000CV87GG8	ABN 22.5TL 0618Z	EUR	0,5300	0,5300	0,5000	1060,0000	1	0,5000	2000	0,4800	2,500	0,5200	2,500
Certificate	NL0012494199	ABN 23.38L OPENB	EUR	2,6600	2,6600	2,4400	2620,0000	1	2,4400	1000	2,4200	2,000	2,4500	2,000
Certificate	NL0012779383	ABN 23.88L OPENB	EUR	2,1600	2,1700	1,8800	5529,5000	4	1,9400	2900	1,9200	2,000	1,9500	2,000
Certificate	NL0012494454	ABN 25.6BON1218B	EUR	25,3100	25,3100	25,2400			25,2400		25,1700	5,000	25,3000	5,000
Certificate	NL0012648893	ABN 27.5BON1218Z	EUR	26,1700	26,1700	26,1700			26,1700		26,1000	750	26,2400	750
Certificate	NL0012648679	ABN 28.5BON1218Z	EUR	26,3300	26,3300	26,3300			26,3300		26,2400	450	26,4100	450
Certificate	NL0012648901	ABN 29.5BON0619Z	EUR	26,2800	26,2800	26,2800			26,2800		26,2000	500	26,3600	500
Certificate	NL0011420641	ABN 4.45TL OPENH	EUR	21,4600	21,4600	21,4600			21,4600		21,4100	2,000	21,5100	2,000
Certificate	NL0011420633	ABN 6.01TL OPENH	EUR	20,0100	20,0100	20,0100			20,0100		19,9600	2,000	20,0600	2,000
Certificate	NL0011420625	ABN 7.57TL OPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5100	2,000	18,6100	2,000
Certificate	NL0011420617	ABN 9.12TL OPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,0600	2,000	17,1600	2,000
Certificate	DE000CN6G3K4	ABN 10.43TL OPENZ	EUR	15,3100	15,3100	15,2100			15,2100		15,1400	450	15,2700	450
Certificate	NL0011420609	ABN 10.68TL OPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6000	2,000	15,7000	2,000
Certificate	NL0011904891	ABN 10.83BL OPENB	EUR	15,1200	15,1200	14,9000			14,9000		14,8800	2,000	14,9100	2,000
Certificate	NL0011420591	ABN 11.98TL OPENH	EUR	14,3800	14,4400	14,3800	14380,0000	1	14,4400	1000	14,3900	2,000	14,4900	2,000
Certificate	NL0011521158	ABN 12.94BL OPENB	EUR	13,0100	13,0100	12,7900			12,7900		12,7700	2,000	12,8000	2,000
Certificate	NL0011420559	ABN 13.02TL OPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4300	2,000	13,5300	2,000
Certificate	NL0011914825	ABN 15.03TL OPENB	EUR	11,7900	11,7900	11,5700			11,5700		11,5500	2,000	11,5800	2,000
Certificate	DE000CD62C22	ABN 15.71TL OPENZ	EUR	10,0200	10,0200	9,9300			9,9300		9,8600	450	9,9900	450
Certificate	NL0011918024	ABN 16.07TL OPENB	EUR	10,8300	10,8300	10,6100			10,6100		10,5900	2,000	10,6200	2,000
Certificate	NL0011919626	ABN 16.57TL OPENB	EUR	10,3500	10,3500	10,1300			10,1300		10,1100	2,000	10,1400	2,000
Certificate	DE000CD62PW7	ABN 16.71TL OPENZ	EUR	9,0300	9,0300	8,9300			8,9300		8,8600	450	8,9900	450
Certificate	NL0012020275	ABN 17.07TL OPENB	EUR	9,9000	9,9000	9,6800			9,6800		9,6600	2,000	9,6900	2,000
Certificate	DE000CD63A31	ABN 17.36TL OPENZ	EUR	8,8300	8,8300	8,7300			8,7300		8,6600	450	8,7900	450
Certificate	NL0012024079	ABN 18.68BL OPENB	EUR	7,2800	7,2800	7,0600			7,0600		7,0400	2,000	7,0700	2,000
Certificate	NL0012036271	ABN 19.11TL OPENB	EUR	8,0000	8,0000	7,7800			7,7800		7,7600	2,000	7,7900	2,000
Certificate	DE000CD63DN0	ABN 19.19TL OPENZ	EUR	6,5500	6,5500	6,4600			6,4600		6,3900	450	6,5200	450
Certificate	NL0012038285	ABN 19.71BL OPENB	EUR	6,2400	6,2400	6,0200			6,0200		6,0000	2,000	6,0300	2,000
Certificate	DE000CD64DU3	ABN 19.92TL OPENZ	EUR	6,3400	6,3400	6,2400			6,2400		6,1700	450	6,3000	450

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012038293	ABN 20.23BL OPENB	EUR	5,7200	5,7200	5,5000			5,5000		5,4800	2,000	5,5100	2,000
Certificate	NL0012114003	ABN 20.61TL OPENB	EUR	6,5900	6,5900	6,2400	10017,1600	3	6,3700	1576	6,3500	2,000	6,3800	2,000
Certificate	DE000CD648M4	ABN 20.67TL OPENZ	EUR	5,0500	5,0500	4,9550			4,9550		4,8900	450	5,0200	450
Certificate	NL0012114326	ABN 20.74BL OPENB	EUR	5,2100	5,2100	4,9900			4,9900		4,9700	2,000	5,0000	2,000
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	5,3100	5,3100	5,3100			5,3100		5,2900	1,000	5,3200	1,000
Certificate	NL0012257760	ABN 21.12TL OPENB	EUR	6,1200	6,1200	5,9000			5,9000		5,8800	2,000	5,9100	2,000
Certificate	NL0012114631	ABN 21.26BL OPENB	EUR	4,7000	4,7000	4,4800			4,4800		4,4600	2,000	4,4900	2,000
Certificate	NL0012259360	ABN 21.61TL OPENB	EUR	5,6600	5,6600	5,4000	864,0000	1	5,4400	160	5,4200	2,000	5,4500	2,000
Certificate	NL0012258800	ABN 21.77BL OPENB	EUR	4,1900	4,1900	3,9700			3,9700		3,9500	2,000	3,9800	2,000
Certificate	LU1521126026	ABN 22.08TCIOPENS	EUR											
Certificate	DE000CE6CHB7	ABN 22.16TL OPENZ	EUR	0,7000	0,7000	0,6950	1400,0000	1	0,6950	2000	0,6800	2,000	0,7100	2,000
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	4,1800	4,1800	4,1800			4,1800		4,1600	1,000	4,1900	1,000
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	1,000	3,8800	1,000
Certificate	NL0012275903	ABN 22.61TL OPENB	EUR	4,7300	4,7300	4,4500	6675,0000	1	4,5100	1500	4,4900	2,000	4,5200	2,000
Certificate	NL0012276174	ABN 22.79BL OPENB	EUR	3,1500	3,1500	2,9500	315,0000	1	2,9500	100	2,9300	2,000	2,9600	2,000
Certificate	LU1719605096	ABN 23.04TCIOPENS	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	1,000	2,8900	1,000
Certificate	NL0012493969	ABN 23.09TL OPENB	EUR	4,2900	4,2900	4,0100	1642,0700	2	4,0700	409	4,0500	2,000	4,0800	2,000
Certificate	NL0012778203	ABN 23.57TL OPENB	EUR	3,8400	3,8400	3,6200	3820,0000	1	3,6200	1000	3,6000	2,000	3,6300	2,000
Certificate	NL0012779706	ABN 24.07TL OPENB	EUR	3,3800	3,3800	3,0900	3090,0000	1	3,1600	1000	3,1400	2,000	3,1700	2,000
Certificate	LU1719707926	ABN 24.15TCIOPENS	EUR	1,7800	1,7900	1,7800	400,5000	1	1,7900	225	1,7800	1,000	1,8000	1,000
Certificate	DE000CV88HD1	ABN 24.16TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,2900	2,000	0,3200	2,000
Certificate	NL0012783914	ABN 24.29BL OPENB	EUR	1,6600	1,6600	1,4400			1,4400		1,4200	2,000	1,4500	2,000
Certificate	NL0012784003	ABN 24.57TL OPENB	EUR	2,9100	2,9100	2,6900			2,6900		2,6700	2,000	2,7000	2,000
Certificate	NL0012269542	ABN 24.75BOC0618B	EUR	24,6900	24,6900	24,6900			24,6900		24,6300	5,000	24,7500	5,000
Certificate	NL0012784870	ABN 24.79BL OPENB	EUR	1,1700	1,1700	0,8800	11235,0000	8	0,9500	12000	0,9300	2,000	0,9600	2,000
Certificate	LU1650917799	ABN 24.88TCIOPENS	EUR											
Certificate	LU1756821630	ABN 25.04TCIOPENS	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	1,000	0,9500	1,000
Certificate	NL0012784631	ABN 25.07TL OPENB	EUR	2,4500	2,4500	2,2300			2,2300		2,2100	2,000	2,2400	2,000
Certificate	NL0012772131	ABN 25.41TS OPENB	EUR											
Certificate	LU1719407378	ABN 25.78TCIOPENS	EUR											
Certificate	NL0012685655	ABN 25.89TS OPENB	EUR	2,2400	2,4500	2,2400			2,4500		2,4300	2,000	2,4600	2,000
Certificate	NL0012685408	ABN 25.99BS OPENB	EUR	0,4500	0,6600	0,4500			0,6600		0,6400	2,000	0,6700	2,000
Certificate	NL0012685168	ABN 26.39TS OPENB	EUR	2,7800	2,9900	2,7800			2,9900		2,9700	2,000	3,0000	2,000
Certificate	LU1696508537	ABN 26.58TCIOPENS	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	1,000	1,3400	1,000
Certificate	LU1695189636	ABN 26.62TCIOPENS	EUR											
Certificate	NL0012685176	ABN 26.88TS OPENB	EUR	3,3200	3,5300	3,3200			3,5300		3,5100	2,000	3,5400	2,000
Certificate	NL0012684369	ABN 26.98BS OPENB	EUR	1,4400	1,6500	1,4400			1,6500		1,6300	2,000	1,6600	2,000
Certificate	NL0012683098	ABN 27.38TS OPENB	EUR	3,8600	4,0700	3,8600			4,0700		4,0500	2,000	4,0800	2,000
Certificate	LU1695125747	ABN 27.39TCIOPENS	EUR											
Certificate	NL0012679146	ABN 27.86TS OPENB	EUR	4,3700	4,5800	4,3700			4,5800		4,5600	2,000	4,5900	2,000
Certificate	NL0012683775	ABN 27.98BS OPENB	EUR	2,4300	2,6400	2,4300			2,6400		2,6200	2,000	2,6500	2,000
Certificate	NL0012678247	ABN 28.35TS OPENB	EUR	4,9000	5,1100	4,9000			5,1100		5,0900	2,000	5,1200	2,000
Certificate	LU1651906965	ABN 28.55TCIOPENS	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	1,000	3,1600	1,000
Certificate	NL0012696397	ABN 28.97BS OPENB	EUR	3,4200	3,6300	3,4200			3,6300		3,6100	2,000	3,6400	2,000
Certificate	LU1650915314	ABN 29.33TCIOPENS	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	1,000	3,9000	1,000
Certificate	NL0012699128	ABN 29.96BS OPENB	EUR	4,4100	4,6200	4,4100			4,6200		4,6000	2,000	4,6300	2,000
Certificate	NL0012677611	ABN 30.34TS OPENB	EUR	7,0600	7,2700	7,0600			7,2700		7,2500	2,000	7,2800	2,000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR								100,0000	50,000	105,0000	3,000
Certificate	DE000CE6DGE1	ACCEN 120.TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	100,000	1,2300	100,000
Certificate	DE000CN6KM26	ACCEN105.9TL OPENZ	EUR	1,8650	1,8650	1,8050			1,8050		1,8000	100,000	1,8100	100,000
Certificate	DE000CE6FBG2	ACCEN136.1TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	100,000	0,5700	100,000
Certificate	DE000CR9NTA0	ACCEN83.71TL OPENZ	EUR	2,7750	2,7750	2,7150			2,7150		2,7100	100,000	2,7200	100,000
Certificate	DE000CR9NUP6	ACCEN93.66TL OPENZ	EUR	2,3650	2,3650	2,3150			2,3150		2,3100	100,000	2,3200	100,000
Certificate	DE000CV50608	ACCG 13.84TL OPENZ	EUR											
Certificate	DE000CE6FNN3	ACCG 15.44TL OPENZ	EUR								2,0000	100		
Certificate	NL0010126686	ACCOR 19.9TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	30,000	2,6900	3,000
Certificate	NL0011650528	ACCOR 30.5TL OPENB	EUR	1,7300	1,7300	1,7100			1,7100		1,7000	3,000	1,7100	3,000
Certificate	NL0012100432	ACCOR 34.7TL OPENB	EUR	1,3400	1,3400	1,3200			1,3200		1,3100	3,000	1,3200	3,000
Certificate	NL0012259378	ACCOR 38.7TL OPENB	EUR	0,9600	0,9600	0,9400			0,9400		0,9300	3,000	0,9400	3,000
Certificate	NL0012122378	ACCOR 49.6TS OPENB	EUR	0,8200	0,8400	0,8200			0,8400		0,8300	3,000	0,8400	3,000
Certificate	DE000CV4YXF3	ACCOR35.01TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0300	6,000	1,0600	6,000
Certificate	DE000CV4YYJ3	ACCOR39.51TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5800	6,000	0,6100	6,000
Certificate	DE000CE6EYTO	ACKBV 143.TL OPENZ	EUR											
Certificate	DE000CR4JAK8	ACKBV101.7TL OPENZ	EUR											
Certificate	DE000CD62D13	ACKBV106.6TL OPENZ	EUR											
Certificate	DE000CD62UK2	ACKBV112.6TL OPENZ	EUR											
Certificate	DE000CD63880	ACKBV118.5TL OPENZ	EUR											
Certificate	DE000CD640C3	ACKBV124.5TL OPENZ	EUR										1,3200	500
Certificate	DE000CE6BL84	ACKBV131.4TL OPENZ	EUR											
Certificate	DE000CE6BXH3	ACKBV138.4TL OPENZ	EUR											
Certificate	DE000CE6BXJ9	ACKBV160.4TS 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	DE000CE6CKX5	ACKBV177.3TS OPENZ	EUR												
Certificate	DE000CR4HZN3	ACKBV91.66TL OPENZ	EUR												
Certificate	DE000CR4J3W9	ACKBV96.65TL OPENZ	EUR												
Certificate	NL0012025548	ADECC 51.3TL OPENB	EUR	15,1600	15,3400	15,1600			15,3400		15,2900	1.000	15,3900	1.000	
Certificate	DE000CE6CB85	ADECC54.77TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	10.500	0,8700	10.500	
Certificate	DE000CE6CBT2	ADECC62.74TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	10.500	0,2200	10.500	
Certificate	DE000CC60LG5	ADIDA 58TL OPENC	EUR												
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	11,9200	11,9200	11,9200			11,9200		11,9000	10.000	11,9400	10.000	
Certificate	NL0011797162	ADIDA 94TL OPENB	EUR	11,6100	11,6100	11,4800			11,4800		11,4700	5.000	11,4800	5.000	
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0400	10.000	9,0800	10.000	
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300		7,5100	10.000	7,5500	10.000	
Certificate	NL0011910179	ADIDA 129TL OPENB	EUR	8,3500	8,3500	8,2200			8,2200		8,2100	5.000	8,2200	5.000	
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6500	10.000	6,6900	10.000	
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6600	10.000	5,7000	10.000	
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7400	10.000	4,7800	10.000	
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	3,9200	3,9200	3,7200	432,0000	2	3,7200		111	3,7000	10.000	3,7400	10.000
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR												
Certificate	NL0012779714	ADIDA 191TL OPENB	EUR	2,5800	2,5800	2,4500			2,4500		2,4400	5.000	2,4500	5.000	
Certificate	DE000CY51D50	ADIDA 220TS OPENC	EUR												
Certificate	NL0011050786	ADIDA 46.7TL OPENH	EUR	16,0000	16,0000	15,9100			15,9100		15,8700	500	15,9400	500	
Certificate	NL0011050760	ADIDA 56.1TL OPENH	EUR	15,1100	15,1100	15,0200			15,0200		14,9800	500	15,0500	500	
Certificate	NL0011240718	ADIDA 60.3TL OPENH	EUR	14,7200	14,7200	14,6300			14,6300		14,5900	500	14,6600	500	
Certificate	NL0011798913	ADIDA100.3TL OPENB	EUR	11,0200	11,0200	10,8900			10,8900		10,8800	5.000	10,8900	5.000	
Certificate	NL0011803648	ADIDA105.6TL OPENB	EUR	10,5300	10,5300	10,4000			10,4000		10,3900	5.000	10,4000	5.000	
Certificate	NL0011733159	ADIDA106.5TL OPENH	EUR	10,4000	10,4000	10,3100			10,3100		10,2700	500	10,3400	500	
Certificate	DE000CN6L4W0	ADIDA108.2TL OPENZ	EUR	95,2000	95,2000	94,5500			94,5500		94,2300	700	94,8700	700	
Certificate	NL0011818125	ADIDA111.1TL OPENB	EUR	10,0200	10,0200	9,8900			9,8900		9,8800	5.000	9,8900	5.000	
Certificate	NL0011898069	ADIDA116.8TL OPENB	EUR	9,4900	9,4900	9,3600			9,3600		9,3500	5.000	9,3600	5.000	
Certificate	NL0011889373	ADIDA116.8TL OPENH	EUR	9,4300	9,4300	9,3500			9,3500		9,3100	500	9,3800	500	
Certificate	DE000CD61K80	ADIDA119.3TL OPENZ	EUR	84,1200	84,1200	83,4700			83,4700		83,1500	700	83,7900	700	
Certificate	NL0011926621	ADIDA126.9TL OPENH	EUR	8,4900	8,4900	8,4000			8,4000		8,3600	500	8,4300	500	
Certificate	DE000CD62A73	ADIDA131.2TL OPENZ	EUR	72,2100	72,2100	71,5700			71,5700		71,2500	700	71,8900	700	
Certificate	NL0012033773	ADIDA135.6TL OPENB	EUR	7,7500	7,7500	7,6200			7,6200		7,6100	5.000	7,6200	5.000	
Certificate	NL0011996434	ADIDA136.3TL OPENH	EUR	7,6100	7,6100	7,5200			7,5200		7,4800	500	7,5500	500	
Certificate	NL0012175012	ADIDA146.4TL OPENH	EUR	6,6700	6,6700	6,5800			6,5800		6,5400	500	6,6100	500	
Certificate	NL0012113799	ADIDA149.6TL OPENB	EUR	6,4400	6,4400	6,3100			6,3100		6,3000	5.000	6,3100	5.000	
Certificate	NL0012197354	ADIDA156.3TL OPENH	EUR	5,7400	5,7400	5,6500			5,6500		5,6100	500	5,6800	500	
Certificate	DE000CE6BKK7	ADIDA157.1TL OPENZ	EUR	4,6350	4,7000	4,5750	282,0000	1	4,5750	60	4,5400	7.000	4,6100	7.000	
Certificate	NL0012116016	ADIDA157.2TL OPENB	EUR	5,7300	5,7300	5,6000			5,6000		5,5900	5.000	5,6000	5.000	
Certificate	NL0012116024	ADIDA165.2TL OPENB	EUR	4,9800	4,9800	4,8500			4,8500		4,8400	5.000	4,8500	5.000	
Certificate	NL0012555346	ADIDA165.7TL OPENH	EUR	4,8600	4,8600	4,7700			4,7700		4,7300	500	4,8000	500	
Certificate	NL0012549497	ADIDA165.8TL OPENH	EUR	4,8500	4,8500	4,7600			4,7600		4,7200	500	4,7900	500	
Certificate	NL0012594949	ADIDA171.3TL OPENH	EUR	4,3600	4,3600	4,2500			4,2500		4,2100	500	4,2800	500	
Certificate	NL0012774384	ADIDA173.4TL OPENB	EUR	4,2200	4,2200	4,0900			4,0900		4,0800	5.000	4,0900	5.000	
Certificate	NL0012594931	ADIDA176.3TL OPENH	EUR	3,9000	3,9000	3,7800			3,7800		3,7400	500	3,8100	500	
Certificate	NL0012774590	ADIDA182.1TL OPENB	EUR	3,4100	3,4100	3,2800			3,2800		3,2700	5.000	3,2800	5.000	
Certificate	NL0012595102	ADIDA186.3TL OPENH	EUR	2,9400	2,9400	2,8500			2,8500		2,8100	500	2,8800	500	
Certificate	NL0012602619	ADIDA196.3TL OPENH	EUR	2,0000	2,0000	1,9200			1,9200		1,8700	500	1,9700	500	
Certificate	NL0012782239	ADIDA200.5TL OPENB	EUR	1,7000	1,7000	1,5700			1,5700		1,5600	5.000	1,5700	5.000	
Certificate	NL0012605851	ADIDA206.3TL OPENH	EUR												
Certificate	NL0012609556	ADIDA216.3TS OPENH	EUR	2,9400	3,0800	2,9400			3,0800		3,0400	500	3,1100	500	
Certificate	NL0012602601	ADIDA221.3TS OPENH	EUR	3,4400	3,5800	3,4400			3,5800		3,5400	500	3,6100	500	
Certificate	NL0012595508	ADIDA230.8TS OPENH	EUR	4,4600	4,6100	4,4600			4,6100		4,5700	500	4,6400	500	
Certificate	NL0012601629	ADIDA231.3TS OPENH	EUR	4,5100	4,6600	4,5100			4,6600		4,6200	500	4,6900	500	
Certificate	NL0012213904	ADIDA232.6TS OPENH	EUR	4,6600	4,8000	4,6600			4,8000		4,7600	500	4,8300	500	
Certificate	NL0012282248	ADIDA235.6TS OPENB	EUR	5,1300	5,2500	5,1300	1135,2000	1	5,2500	220	5,2400	5.000	5,2500	5.000	
Certificate	NL0012605844	ADIDA251.3TS OPENH	EUR	6,6800	6,8200	6,6800			6,8200		6,7800	500	6,8500	500	
Certificate	NL0012783393	ADIDA259.1TS OPENB	EUR	7,6700	7,7900	7,6700			7,7900		7,7800	5.000	7,7900	5.000	
Certificate	NL0012602593	ADIDA261.3TS OPENH	EUR	7,7400	7,8800	7,7400			7,8800		7,8400	500	7,9100	500	
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	10,2000	10,2000	10,2000			10,2000		10,2000	25.000			
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	25.000	7,6900	25.000	
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	25.000	6,8600	25.000	
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	25.000	6,9100	25.000	
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	25.000	6,0100	25.000	
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	25.000	6,2800	25.000	
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	25.000	5,3100	25.000	
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	25.000	4,4700	25.000	
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	25.000	5,5000	25.000	
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	25.000	3,7200	25.000	
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	25.000	4,8100	25.000	
Certificate	DE000C05A1A9	ADOBE 180TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	25.000	3,0200	25.000	
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	25.000	4,1000	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	DE000CD62N03	ADO8E104.6TL OPENZ	EUR	4,6500	4,6500	4,6500			4,6500		4,9000	400		
Certificate	FR0013123288	AE10S SHROPENS	EUR	0,3000	0,3000	0,3000			0,3000		0,3000	15,020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,0500	0,0500	0,0500			0,0500		0,0500	15,020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	2,000		
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	76,8900	77,1700	76,8900			77,1700		76,3800	25	77,9500	25
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	4,8540	4,8540	4,8440			4,8440		4,7960	500	4,8920	500
Certificate	XS1777869857	AEGON STN02218	EUR	105,9000	105,9000	105,9000			105,9000		105,4000	100,000	106,4000	100,000
Certificate	XS1253563628	AEGON STN07188	EUR	113,8000	113,8000	113,8000			113,8000		113,8000	100,000	119,0000	5,000
Certificate	XS1649312698	AEGON STN07208	EUR	117,2000	117,2000	117,2000			117,2000		116,7000	100,000	117,7000	100,000
Certificate	XS1490961247	AEGON STN09268	EUR	117,7000	117,7000	117,7000			117,7000		117,2000	100,000	118,2000	100,000
Certificate	XS1325860556	AEGON STN11188	EUR	104,4000	104,4000	104,4000			104,4000		105,0000	1,000		
Certificate	XS1536800789	AEGON STN12198	EUR	109,0000	109,6000	108,9000	202500,0000	3	108,9000	185000	108,4000	100,000	109,4000	100,000
Certificate	DE000CX0KZ26	AEGON 3TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,3800	2,000	3,4500	2,000
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,4700	2,000	3,5400	2,000
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4000	2,000	2,4700	2,000
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,1800	2,000	2,2500	2,000
Certificate	DE000VL8XPR6	AEGON 5TL 0618V	EUR	1,0490	1,0490	1,0490			1,0490					
Certificate	DE000CV4ZVL2	AEGON 5TL 0618Z	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	2,000	0,9600	2,000
Certificate	DE000VA1B653	AEGON 5TL 0918V	EUR	0,9770	0,9770	0,9770	58,6200	1	0,9770	60				
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2600	2,000	1,3300	2,000
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,0900	2,000	1,1600	2,000
Certificate	DE000CE6FJ76	AEGON 5TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	2,000	1,2100	2,000
Certificate	DE000VA1GJ37	AEGON 6TS 0618V	EUR											
Certificate	DE000CV4ZVP3	AEGON 6TS 0618Z	EUR											
Certificate	DE000VA1B612	AEGON 6TS 0918V	EUR											
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR											
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9700	2,000	1,0400	2,000
Certificate	DE000CQ5AJW1	AEGON 7TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2100	2,000	1,2800	2,000
Certificate	DE000C8BAAN9	AEGON 8TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8300	2,000	0,9000	2,000
Certificate	DE000CQ5AS18	AEGON 8TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2500	2,000	2,3200	2,000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	15,000	4,7900	15,000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	15,000	4,4800	15,000
Certificate	NL0010174157	AEGON 2.1TL OPENB	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	15,000	4,1800	15,000
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	15,000	3,8600	15,000
Certificate	DE000CV59052	AEGON 3.2TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,0700	2,000	3,1400	2,000
Certificate	DE000CD637G0	AEGON 3.2TL OPENZ	EUR	2,9450	2,9500	2,9450			2,9500		2,9400	2,000	2,9600	2,000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,8700	2,000	2,9400	2,000
Certificate	NL0011980164	AEGON 3.4TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,8800	2,000	2,9500	2,000
Certificate	NL0011989561	AEGON 3.5TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CD63BH6	AEGON 3.5TL OPENZ	EUR	2,6450	2,6500	2,6450			2,6500		2,6400	2,000	2,6600	2,000
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	25,000	2,0900	25,000
Certificate	DE000CV4ZVN8	AEGON 4.2TL 0618Z	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	2,000	1,7600	2,000
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0200	2,000	2,0900	2,000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	25,000	1,7900	25,000
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8300	2,000	1,9000	2,000
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6700	2,000	1,7400	2,000
Certificate	DE000CV4ZVM0	AEGON 4.6TL 0618Z	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	2,000	1,3600	2,000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6400	2,000	1,7100	2,000
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7400	2,000	1,8100	2,000
Certificate	NL0012236160	AEGON 4.8BON0618Z	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	2,000	5,9400	2,000
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4500	2,000	1,5200	2,000
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	2,500	5,9200	2,500
Certificate	LU1650918250	AEGON 5.1TCIOPENS	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	25,000	1,0200	25,000
Certificate	DE000VL8XLJ2	AEGON 5.2TL 0618V	EUR	0,8520	0,8520	0,8520			0,8520					
Certificate	DE000VA1B679	AEGON 5.2TL 0918V	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CY52LX1	AEGON 5.2TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,0800	2,000	1,1500	2,000
Certificate	NL0012236269	AEGON 5.4BON0618Z	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	4,000	5,4000	4,000
Certificate	DE000VA1B7F2	AEGON 5.4TL 0618V	EUR	0,6540	0,6540	0,6310	315,5000	1	0,6310	500				
Certificate	DE000VA1B695	AEGON 5.4TL 0918V	EUR	0,6040	0,6040	0,6040			0,6040					
Certificate	DE000CQ5AS00	AEGON 5.5TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7600	2,000	0,8300	2,000
Certificate	NL0012236277	AEGON 5.6BON1218Z	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	4,500	5,5400	4,500
Certificate	DE000VA1GML9	AEGON 5.6TL 0618V	EUR	0,4680	0,4680	0,4680			0,4680					
Certificate	DE000VA1GMH7	AEGON 5.6TL 0918V	EUR	0,4310	0,4490	0,4310	85,1600	2	0,4480	190				
Certificate	NL0012648695	AEGON 5.7BON1218Z	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	2,500	5,9800	2,500
Certificate	NL0012236582	AEGON 5.8BON1218Z	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	4,500	5,6900	4,500
Certificate	DE000VA1GN80	AEGON 5.8TL 0618V	EUR											
Certificate	DE000VA1ST72	AEGON 5.8TL 0618V	EUR	0,3030	0,3030	0,3030			0,3030					
Certificate	DE000VA1ST49	AEGON 5.8TL 0918V	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VA1GN72	AEGON 5.8TL 0918V	EUR											
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	2,500	6,0400	2,500
Certificate	NL0012236590	AEGON 6.2BON0619Z	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	4,500	5,9500	4,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012676241	AEGON 6.28OC1218B	EUR	5,9600	5,9600	5,9400			5,9400		5,9200	10.000	5,9500	10.000
Certificate	NL0012648919	AEGON 6.28OC1218Z	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	4.500	5,9300	4.500
Certificate	DE000VA1GM57	AEGON 6.2TS 0618V	EUR	0,2210	0,2210	0,2210			0,2210					
Certificate	DE000VA1B638	AEGON 6.2TS 0918V	EUR	0,2430	0,2430	0,2430			0,2430					
Certificate	DE000VA1ST64	AEGON 6.4TS 0618V	EUR	0,4340	0,4340	0,4340			0,4340					
Certificate	DE000VA1GMJ3	AEGON 6.4TS 0918V	EUR	0,4870	0,4870	0,4870			0,4870					
Certificate	NL0012586341	AEGON 6.4TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012648927	AEGON 6.58OC0619Z	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	4.000	6,0700	4.000
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,6900	2.000	0,7600	2.000
Certificate	DE000CV87GK0	AEGON 6.6TS 0618Z	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	2.000	0,7200	2.000
Certificate	DE000VA15Q42	AEGON 6.6TS 0918V	EUR	0,7170	0,7170	0,7170			0,7170					
Certificate	NL0012584387	AEGON 6.8TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CQ5AU22	AEGON 7.5TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5000	2.000	1,5700	2.000
Certificate	DE000C8AT71	AEGON 7.5TS OPENC	EUR	0,3600	0,4100	0,3600	1140,0000	2	0,4100	3000	0,3700	2.000	0,4400	2.000
Certificate	DE000CM3ZVU6	AEGON 0.96TL OPENZ	EUR	5,1300	5,1300	5,1200			5,1200		5,1100	2.000	5,1300	2.000
Certificate	NL0011418488	AEGON 1.35TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0011230461	AEGON 2.06TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0011051354	AEGON 2.07TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0011815667	AEGON 2.08BL OPENB	EUR	4,0900	4,0900	4,0500			4,0500		4,0400	15.000	4,0500	15.000
Certificate	NL0011905146	AEGON 2.26TL OPENB	EUR	4,0000	4,0000	3,9600			3,9600		3,9500	25.000	3,9600	25.000
Certificate	NL0011051347	AEGON 2.35TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0011895073	AEGON 2.52TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0011894589	AEGON 2.62TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CD61P10	AEGON 4.69TL OPENZ	EUR	3,4450	3,4450	3,4400			3,4400		3,4300	2.000	3,4500	2.000
Certificate	NL0011892799	AEGON 2.71TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0011905153	AEGON 2.74TL OPENB	EUR	3,5600	3,5600	3,5200			3,5200		3,5100	25.000	3,5200	25.000
Certificate	NL0011896444	AEGON 2.83TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0011907225	AEGON 2.87BL OPENB	EUR	3,3100	3,3100	3,2700			3,2700			15.000	3,2700	15.000
Certificate	DE000CD622H0	AEGON 2.94TL OPENZ	EUR	3,1950	3,2000	3,1950			3,2000		3,1900	2.000	3,2100	2.000
Certificate	NL0011906128	AEGON 2.98TL OPENB	EUR	3,3200	3,3200	3,2800	662,0000	1	3,2800	200	3,2700	25.000	3,2800	25.000
Certificate	NL0011930441	AEGON 3.03TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0011979919	AEGON 3.19TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012021117	AEGON 3.26TL OPENB	EUR	3,0700	3,0700	3,0300			3,0300		3,0200	25.000	3,0300	25.000
Certificate	NL0012029078	AEGON 3.51TL OPENB	EUR	2,8400	2,8400	2,8000			2,8000		2,7900	25.000	2,8000	25.000
Certificate	DE000CD638A1	AEGON 3.62TL OPENZ	EUR	2,4450	2,4500	2,4450			2,4500		2,4400	2.000	2,4600	2.000
Certificate	NL0011993431	AEGON 3.71TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5100	2.000	2,5800	2.000
Certificate	NL0012030209	AEGON 3.77TL OPENB	EUR	2,6000	2,6000	2,5600			2,5600		2,5500	25.000	2,5600	25.000
Certificate	DE000CD63MH3	AEGON 3.87TL OPENZ	EUR	2,2950	2,3000	2,2950			2,3000		2,2900	2.000	2,3100	2.000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	NL0012306807	AEGON 4.02TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012030217	AEGON 4.03TL OPENB	EUR	2,3600	2,3700	2,3200	11730,0000	2	2,3200	5000	2,3100	25.000	2,3200	25.000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	2,2960	2,2960	2,2960			2,2960					
Certificate	DE000CE6D6W3	AEGON 4.23TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	2.000	1,9600	2.000
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,0700	2.000	2,1400	2.000
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0300	2.000	2,1000	2.000
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1700	2.000	2,2400	2.000
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9300	2.000	2,0000	2.000
Certificate	NL0012275267	AEGON 4.27TL OPENB	EUR	2,1300	2,1400	2,0900	12191,0000	2	2,0900	5700	2,0800	25.000	2,0900	25.000
Certificate	LU1548120911	AEGON 4.38TCIOPENS	EUR											
Certificate	NL0012369201	AEGON 4.42TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012333843	AEGON 4.43TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012278790	AEGON 4.53TL OPENB	EUR	1,8900	1,8900	1,8500			1,8500		1,8400	25.000	1,8500	25.000
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	25.000	1,6600	25.000
Certificate	DE000CE6E6J0	AEGON 4.59TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	2.000	1,6100	2.000
Certificate	DE000CE6E333	AEGON 4.62TL OPENZ	EUR	1,5100	1,5100	1,4500	3020,0000	1	1,4500	2000	1,4400	2.000	1,4600	2.000
Certificate	NL0012432041	AEGON 4.63TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	25.000	1,4200	25.000
Certificate	NL0012500086	AEGON 4.69TL OPENB	EUR	1,7400	1,7400	1,7000			1,7000		1,6900	25.000	1,7000	25.000
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	25.000	1,4900	25.000
Certificate	DE000CY51JR9	AEGON 4.75TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3300	2.000	1,4000	2.000
Certificate	LU1574217607	AEGON 4.81TCIOPENS	EUR											
Certificate	NL0012528509	AEGON 4.83TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	25.000	1,2700	25.000
Certificate	NL0012501977	AEGON 4.86TL OPENB	EUR	1,5800	1,5800	1,5400			1,5400		1,5300	25.000	1,5400	25.000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	25.000	1,1700	25.000
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	NL0012504435	AEGON 5.03TL OPENB	EUR	1,4300	1,4300	1,3900	7000,0000	1	1,3900	5000	1,3800	25.000	1,3900	25.000
Certificate	NL0012529861	AEGON 5.03TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300				3,0000	800
Certificate	NL0012692669	AEGON 5.18TL OPENB	EUR	1,2800	1,2800	1,2400			1,2400		1,2300	25.000	1,2400	25.000
Certificate	DE000CQ5A0Q7	AEGON 5.25TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	2.000	0,9100	2.000
Certificate	NL0012779722	AEGON 5.34TL OPENB	EUR	1,1400	1,1400	1,1000			1,1000		1,0900	25.000	1,1000	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	NL0012602627	AEGON 5.43TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012780696	AEGON 5.49TL OPENB	EUR	1,0000	1,0000	0,9600			0,9600		0,9500	25,000	0,9600	25,000
Certificate	DE000CV88C87	AEGON 5.51TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	2,000	0,7000	2,000
Certificate	LU1756003700	AEGON 5.52TCIOPENS	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	25,000	0,6400	25,000
Certificate	LU1695189719	AEGON 5.54TCIOPENS	EUR											
Certificate	NL0012494462	AEGON 5.65BOC1218B	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	10,000	5,6000	10,000
Certificate	NL0012781561	AEGON 5.65TL OPENB	EUR	0,8500	0,8500	0,8100	81000,0000	4	0,8100	100000	0,8000	25,000	0,8100	25,000
Certificate	DE000CQ5ANS1	AEGON 5.75TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3500	2,000	0,4200	2,000
Certificate	NL0012782247	AEGON 5.79TL OPENB	EUR	0,7100	0,7100	0,6600	70531,6600	5	0,6700	105351	0,6600	25,000	0,6700	25,000
Certificate	NL0012606644	AEGON 5.83TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	LU1756821804	AEGON 5.87TCIOPENS	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	25,000	0,3000	25,000
Certificate	NL0012784649	AEGON 5.94TL OPENB	EUR	0,5800	0,5800	0,5400			0,5400		0,5300	25,000	0,5400	25,000
Certificate	LU1695128170	AEGON 6.07TCIOPENS	EUR											
Certificate	NL0011406426	AEGON 6.15TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0011093265	AEGON 6.19TS OPENB	EUR	0,6100	0,6400	0,6100			0,6400		0,6300	25,000	0,6400	25,000
Certificate	DE000CQ5ANT9	AEGON 6.25TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2500	2,000	0,3200	2,000
Certificate	NL0012696801	AEGON 6.44TS OPENB	EUR	0,8800	0,9100	0,8800			0,9100		0,9000	25,000	0,9100	25,000
Certificate	LU1651907260	AEGON 6.47TCIOPENS	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	25,000	0,4600	25,000
Certificate	DE000CV4ZHP2	AEGON 6.48TS OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	2,000	0,6700	2,000
Certificate	NL0011039953	AEGON 6.53TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012700884	AEGON 6.69TS OPENB	EUR	1,1500	1,1800	1,1500			1,1800		1,1700	25,000	1,1800	25,000
Certificate	NL0012782577	AEGON 6.94TS OPENB	EUR	1,4200	1,4500	1,4200			1,4500		1,4400	25,000	1,4500	25,000
Certificate	NL0012605562	AEGON 7.03TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0011039946	AEGON 7.27TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	LU1756827165	AEGON 7.29TCIOPENS	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	25,000	1,3400	25,000
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6000	2,000	0,6700	2,000
Certificate	NL0012539191	AEGON 8.31TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012555353	AEGON 8.96TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012608988	AEGON 9.63TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0011645726	AEGON2.6078L OPENB	EUR	3,5700	3,5700	3,5300			3,5300		3,5200	15,000	3,5300	15,000
Certificate	DE000CN6JR16	AEGON2.856TL OPENZ	EUR	3,2050	3,2100	3,2050			3,2100		3,2000	2,000	3,2200	2,000
Certificate	NL0011916796	AEGON3.1318L OPENB	EUR	3,0500	3,0500	3,0100			3,0100		3,0000	15,000	3,0100	15,000
Certificate	DE000CD624T1	AEGON3.168TL OPENZ	EUR	2,8950	2,9000	2,8950			2,9000		2,8900	2,000	2,9100	2,000
Certificate	DE000CD63674	AEGON3.323TL OPENZ	EUR	2,7350	2,7400	2,7350			2,7400		2,7300	2,000	2,7500	2,000
Certificate	DE000CD63898	AEGON3.471TL OPENZ	EUR	2,5950	2,6000	2,5950			2,6000		2,5900	2,000	2,6100	2,000
Certificate	NL0012028807	AEGON3.6538L OPENB	EUR	2,5200	2,5200	2,4900			2,4900		2,4800	15,000	2,4900	15,000
Certificate	DE000CE6D624	AEGON3.868TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	2,000	2,2100	2,000
Certificate	NL0012029524	AEGON3.9118L OPENB	EUR	2,2700	2,2700	2,2300			2,2300		2,2200	15,000	2,2300	15,000
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	2,3200	2,3200	2,3200	92,8000	1	2,3200	40				
Certificate	DE000CD63L87	AEGON4.018TL OPENZ	EUR	2,0450	2,0450	2,0400			2,0400		2,0300	2,000	2,0500	2,000
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	2,1170	2,1170	2,1170			2,1170					
Certificate	NL0012268809	AEGON4.1688L OPENB	EUR	2,0100	2,0200	1,9700	1010,0000	1	1,9700	500	1,9600	15,000	1,9700	15,000
Certificate	DE000CE6D7G5	AEGON4.216TL OPENZ	EUR	1,8700	1,8700	1,8500	233,7500	1	1,8500	125	1,8400	2,000	1,8600	2,000
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	1,9140	1,9140	1,9140			1,9140					
Certificate	DE000CE6DTS0	AEGON4.419TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	2,000	1,6600	2,000
Certificate	NL0012276182	AEGON4.4248L OPENB	EUR	1,7500	1,7500	1,7200			1,7200		1,7100	15,000	1,7200	15,000
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	1,7120	1,7120	1,7120			1,7120					
Certificate	DE000VL2FMQ5	AEGON4.672TL OPENV	EUR	1,5090	1,5090	1,5090			1,5090					
Certificate	NL0012488084	AEGON4.6788L OPENB	EUR	1,5000	1,5000	1,4600			1,4600		1,4500	15,000	1,4600	15,000
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	1,3080	1,3080	1,3080			1,3080					
Certificate	DE000CE6F2N0	AEGON4.817TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	2,000	1,2400	2,000
Certificate	NL0012503130	AEGON4.9318L OPENB	EUR	1,2500	1,2500	1,2100			1,2100		1,2000	15,000	1,2100	15,000
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	1,1070	1,1070	1,1070			1,1070					
Certificate	DE000CE6F5D4	AEGON5.014TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	2,000	1,0700	2,000
Certificate	NL0012694756	AEGON5.1838L OPENB	EUR	0,9900	0,9900	0,9600			0,9600		0,9500	15,000	0,9600	15,000
Certificate	DE000VL76JX1	AEGON5.204TL OPENV	EUR	0,9060	0,9060	0,9060			0,9060					
Certificate	DE000CV4Z1K0	AEGON5.211TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	2,000	0,8700	2,000
Certificate	DE000CV889C4	AEGON5.406TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	2,000	0,6800	2,000
Certificate	DE000VL76NN4	AEGON5.407TL OPENV	EUR											
Certificate	DE000VA187D7	AEGON5.414TL OPENV	EUR	0,6920	0,6920	0,6920			0,6920					
Certificate	NL0012780910	AEGON5.4338L OPENB	EUR	0,7400	0,7500	0,7100	375,0000	1	0,7100	500	0,7000	15,000	0,7100	15,000
Certificate	DE000CV88BE2	AEGON5.605TL OPENZ	EUR	0,5400	0,5400	0,4700	3335,0000	3	0,4700	6500	0,4600	2,000	0,4800	2,000
Certificate	DE000VA1GMK1	AEGON5.614TL OPENV	EUR	0,5080	0,5080	0,5080			0,5080					
Certificate	NL0012782445	AEGON5.6828L OPENB	EUR	0,5000	0,5000	0,4600	523,5000	1	0,4600	1047	0,4500	15,000	0,4600	15,000
Certificate	DE000CV88G26	AEGON5.801TL OPENZ	EUR	0,3600	0,3600	0,2800	21580,0000	3	0,2800	62000	0,2700	2,000	0,2900	2,000
Certificate	DE000VA1SQ59	AEGON5.816TL OPENV	EUR	0,3110	0,3110	0,2670	226,9500	1	0,2670	850				
Certificate	DE000VLSRW14	AEGON6.026TS OPENV	EUR											
Certificate	NL0011087259	AEGON6.1968S OPENB	EUR	0,2000	0,2300	0,2000			0,2300		0,2200	15,000	0,2300	15,000
Certificate	DE000VLSR8W0	AEGON6.213TS OPENV	EUR	0,1430	0,1430	0,1430			0,1430					
Certificate	DE000CE6FJC4	AEGON6.284TS OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	2,000	0,3000	2,000
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	0,3170	0,3170	0,3170			0,3170					
Certificate	NL0012696405	AEGON6.4438S OPENB	EUR	0,4400	0,4800	0,4400	94,0000	1	0,4800	200	0,4700	15,000	0,4800	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	DE000VA1GMG9	AEGON6.579TS OPENV	EUR	0,5180	0,5180	0,5180			0,5180					
Certificate	NL0012700595	AEGON6.601BS OPENB	EUR	0,6900	0,7200	0,6900			0,7200		0,7100	15.000	0,7200	15.000
Certificate	DE000VA1GN64	AEGON6.776TS OPENV	EUR	0,7170	0,7170	0,7170			0,7170					
Certificate	DE000CV4ZJ29	AEGON6.788TS OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	2.000	0,7900	2.000
Certificate	NL0012782098	AEGON6.941BS OPENB	EUR	0,9400	0,9700	0,9400			0,9700		0,9600	15.000	0,9700	15.000
Certificate	DE000VA1ST56	AEGON6.971TS OPENV	EUR	0,9160	0,9160	0,9160			0,9160					
Certificate	DE000CV88G34	AEGON7.289TS OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	2.000	1,2900	2.000
Certificate	NL0012146013	AEX DI51218Z	EUR	53,7000	53,7000	53,7000			53,7000		53,6500	5.000	53,7500	5.000
Certificate	NL0012146005	AEX DI51218Z	EUR	51,3200	51,3200	51,3200			51,3200		51,2700	5.000	51,3700	5.000
Certificate	NL0012145999	AEX DI51218Z	EUR	47,3600	47,3600	47,3600			47,3600		47,3100	5.000	47,4100	5.000
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	38.800	17,7900	38.800
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	26,4900	26,4900	26,4900			26,4900		26,4500	6.600	26,5300	6.600
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	29,5150	29,5150	29,5150			29,5150		29,4800	7.900	29,5500	7.900
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	28,3500	28,3500	28,3500			28,3500		28,3200	9.800	28,3800	9.800
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	22,0050	22,0050	22,0050			22,0050		21,9900	21.000	22,0200	21.000
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	28,8300	28,8300	28,8300			28,8300		28,7900	6.900	28,8700	6.900
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	25,6700	25,6700	25,6700			25,6700		25,6500	13.500	25,6900	13.500
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	189.500	2,4700	189.500
Certificate	DE000VN61Y23	AEX SHROPEV	EUR	0,1740	0,1740	0,1740			0,1740		0,1720	1.177.600	0,1760	1.177.600
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,0760	0,0800	0,0760	175,2000	2	0,0760	2200	0,0740	2.351.300	0,0780	2.351.300
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	0,7500	0,7500	0,7360	375,0000	1	0,7360	500	0,7340	383.800	0,7380	383.800
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	168.600	4,1300	168.600
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	253.600	1,3900	253.600
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,3700	0,3700	0,3700			0,3700		0,3680	642.600	0,3720	642.600
Certificate	NL0011219696	AEX STN0123V	EUR	106,7500	106,7500	106,4000			106,4000		106,1500	50.000	106,6500	50.000
Certificate	NL0012247761	AEX STN0522V	EUR	104,4500	104,4500	104,3500			104,3500		104,1000	50.000	104,6000	50.000
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR	101,3000	101,3000	101,3000			101,3000		101,0500	50.000	101,5500	50.000
Certificate	XS1287905860	AEX STN0918B	EUR	105,6000	105,6000	105,6000			105,6000		105,1000	100.000	106,1000	100.000
Certificate	NL0010733770	AEX STN0920V	EUR								124,2000	50.000	127,5000	50.000
Certificate	NL0012236442	AEX 55BON0619Z	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	5.000	5,5500	5.000
Certificate	NL0012236426	AEX 55BON1218Z	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	5.000	5,5500	5.000
Certificate	NL0012236459	AEX 55BON0619Z	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	5.000	5,6200	5.000
Certificate	NL0012236434	AEX 59BON1218Z	EUR	5,6900	5,6900	5,6600	5,6900	1	5,6600	1	5,6500	5.000	5,6700	5.000
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,8200	5,8200	5,8200			5,8200		5,8000	5.000	5,8300	5.000
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	100,5900	100,5900	100,5900			100,5900		100,4600	5.400	100,7100	5.000
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	96,4200	96,4200	96,4200			96,4200		96,2900	5.700	96,5400	5.000
Certificate	DE000CB99HZ5	AEX 100TWI0618Z	EUR	118,2300	118,2300	118,1900			118,1900		118,1900	1.000		
Certificate	DE000CB99SZ4	AEX 100TWI0618Z	EUR	127,7200	127,7200	127,6600			127,6600		127,6600	1.000		
Certificate	NL0011231717	AEX 163TL OPENH	EUR	39,0600	39,0600	39,0600			39,0600		39,0500	200.000	39,0600	200.000
Certificate	NL0009940188	AEX 205TL OPENB	EUR	35,3180	35,3180	35,3180			35,3180		35,3080	25.000	35,3280	25.000
Certificate	NL0010010450	AEX 219TL OPENB	EUR	33,9770	33,9770	33,9770			33,9770		33,9670	25.000	33,9870	25.000
Certificate	NL0010010476	AEX 226TL OPENB	EUR	33,2980	33,2980	33,2980			33,2980		33,2880	25.000	33,3080	25.000
Certificate	NL0010010724	AEX 235TL OPENB	EUR	32,3850	32,3850	32,3850			32,3850		32,3750	25.000	32,3950	25.000
Certificate	NL0010124681	AEX 238TL OPENB	EUR	32,0510	32,0510	32,0510			32,0510		32,0410	25.000	32,0610	25.000
Certificate	NL0010174116	AEX 245TL OPENB	EUR	31,3870	31,3870	31,3870			31,3870		31,3770	25.000	31,3970	25.000
Certificate	NL0010174124	AEX 249TL OPENB	EUR	31,0530	31,0530	31,0530			31,0530		31,0430	25.000	31,0630	25.000
Certificate	NL0010174546	AEX 259TL OPENB	EUR	30,0680	30,0680	30,0680			30,0680		30,0580	25.000	30,0780	25.000
Certificate	NL0010174587	AEX 262TL OPENB	EUR	29,7340	29,7340	29,7340			29,7340		29,7240	25.000	29,7440	25.000
Certificate	NL0010174595	AEX 265TL OPENB	EUR	29,4510	29,4510	29,4510			29,4510		29,4410	25.000	29,4610	25.000
Certificate	NL0010175048	AEX 268TL OPENB	EUR	29,1850	29,1850	29,1850			29,1850		29,1750	25.000	29,1950	25.000
Certificate	NL0010175337	AEX 271TL OPENB	EUR	28,8610	28,8610	28,8610			28,8610		28,8510	25.000	28,8710	25.000
Certificate	NL0010175345	AEX 274TL OPENB	EUR	28,5270	28,5270	28,5270			28,5270		28,5170	25.000	28,5370	25.000
Certificate	NL0010175410	AEX 278TL OPENB	EUR	28,2020	28,2020	28,2020			28,2020		28,1920	25.000	28,2120	25.000
Certificate	NL0010251708	AEX 281TL OPENB	EUR	27,8720	27,8720	27,8720			27,8720		27,8620	25.000	27,8820	25.000
Certificate	NL0011043278	AEX 287TL OPENH	EUR	26,8100	26,8100	26,8100			26,8100		26,8000	200.000	26,8100	200.000
Certificate	NL0010252250	AEX 288TL OPENB	EUR	27,2090	27,2090	27,2090			27,2090		27,1990	25.000	27,2190	25.000
Certificate	NL0010252417	AEX 291TL OPENB	EUR	26,8860	26,8860	26,8860			26,8860		26,8760	25.000	26,8960	25.000
Certificate	NL0010287892	AEX 294TL OPENB	EUR	26,5590	26,5590	26,5590			26,5590		26,5490	25.000	26,5690	25.000
Certificate	NL0010440947	AEX 298TL OPENB	EUR	26,2320	26,2320	26,2320			26,2320		26,2220	25.000	26,2420	25.000
Certificate	LU1547749124	AEX 300TCIOPENS	EUR											
Certificate	NL0010441242	AEX 301TL OPENB	EUR	25,9030	25,9030	25,9030			25,9030		25,8930	25.000	25,9130	25.000
Certificate	NL0010441259	AEX 304TL OPENB	EUR	25,5750	25,5750	25,5750			25,5750		25,5650	25.000	25,5850	25.000
Certificate	NL0010721502	AEX 306TL OPENH	EUR	24,9400	24,9400	24,9400			24,9400		24,9300	200.000	24,9400	200.000
Certificate	NL0010441580	AEX 308TL OPENB	EUR	25,2570	25,2570	25,2570			25,2570		25,2470	25.000	25,2670	25.000
Certificate	NL0010442224	AEX 314TL OPENB	EUR	24,6110	24,6110	24,6110			24,6110		24,6010	25.000	24,6210	25.000
Certificate	NL0010442232	AEX 318TL OPENB	EUR	24,2810	24,2810	24,2810			24,2810		24,2710	25.000	24,2910	25.000
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010442240	AEX 321TL OPENB	EUR	23,9620	23,9620	23,9620			23,9620		23,9520	25.000	23,9720	25.000
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010442687	AEX 324TL OPENB	EUR	23,6410	23,6410	23,6410			23,6410		23,6310	25.000	23,6510	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	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010515516	AEX 332TL OPENB	EUR	22,9070	22,9070	22,9070			22,9070		22,8970	25,000	22,9170	25,000
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	24,6900	24,6900	24,6900			24,6900		24,6800	25,000	24,6900	25,000
Certificate	NL0010515524	AEX 335TL OPENB	EUR	22,6010	22,6010	22,6010			22,6010		22,5910	25,000	22,6110	25,000
Certificate	NL0010891529	AEX 335TL OPENB	EUR	22,5300	22,5300	22,5300			22,5300		22,5200	50,000	22,5400	49,774
Certificate	NL0010891560	AEX 344TL OPENB	EUR	21,6860	21,6860	21,6860			21,6860		21,6760	50,000	21,6960	49,910
Certificate	NL0010891578	AEX 346TL OPENB	EUR	21,4750	21,4750	21,4750			21,4750		21,4650	50,000	21,4850	49,890
Certificate	NL0010891586	AEX 348TL OPENB	EUR	21,2470	21,2620	21,2470	4249,4000	1	21,2620	200	21,2520	50,000	21,2720	14,199
Certificate	NL0010891677	AEX 351TL OPENB	EUR	21,0480	21,0480	21,0480			21,0480		21,0380	50,000	21,0580	49,600
Certificate	NL0010893897	AEX 353TL OPENB	EUR	20,8340	20,8340	20,8340			20,8340		20,8240	50,000	20,8440	46,695
Certificate	NL0010893905	AEX 355TL OPENB	EUR	20,6200	20,6200	20,6200			20,6200		20,6100	50,000	20,6300	49,700
Certificate	NL0011648399	AEX 362TL OPENB	EUR	19,9020	19,9020	19,9020			19,9020		19,8920	50,000	19,9120	49,304
Certificate	NL0011602826	AEX 364TL OPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	200,000	19,2100	200,000
Certificate	NL0011602818	AEX 365TL OPENH	EUR	19,1100	19,1100	19,1100			19,1100		19,1000	200,000	19,1100	200,000
Certificate	NL0011649140	AEX 366TL OPENB	EUR	19,5030	19,5030	19,5030			19,5030		19,4930	50,000	19,5130	49,937
Certificate	NL0011602800	AEX 366TL OPENH	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	200,000	19,0100	200,000
Certificate	NL0011602792	AEX 367TL OPENH	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	200,000	18,9100	200,000
Certificate	NL0011649157	AEX 368TL OPENB	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	50,000	19,3100	49,915
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	21,0300	21,0300	21,0300			21,0300		21,0200	25,000	21,0300	25,000
Certificate	NL0011649173	AEX 373TL OPENB	EUR	18,8970	18,8970	18,8970			18,8970		18,8870	50,000	18,9070	49,860
Certificate	NL0011649199	AEX 377TL OPENB	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	50,000	18,5000	49,820
Certificate	NL0011649884	AEX 379TL OPENB	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	50,000	18,3000	47,096
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	25,000	20,3200	25,000
Certificate	NL0011649900	AEX 381TL OPENB	EUR	18,0860	18,0860	18,0860			18,0860		18,0760	50,000	18,0960	49,997
Certificate	NL0011650973	AEX 384TL OPENB	EUR	17,7780	17,7780	17,7780			17,7780		17,7680	50,000	17,7880	45,635
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	25,000	18,4200	25,000
Certificate	NL0011654355	AEX 391TL OPENB	EUR	17,0740	17,0740	17,0740			17,0740		17,0640	50,000	17,0840	46,585
Certificate	NL0011654371	AEX 395TL OPENB	EUR	16,6650	16,6650	16,6650			16,6650		16,6550	50,000	16,6750	50,000
Certificate	NL0011817838	AEX 396TL OPENB	EUR	16,5660	16,5660	16,5660			16,5660		16,5560	50,000	16,5760	50,000
Certificate	DE000CV4ZU32	AEX 400TL 0618Z	EUR	14,6220	14,6220	14,6220			14,6220		14,6190	50,000	14,6240	50,000
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	25,000	17,8500	25,000
Certificate	NL0011892666	AEX 400TL OPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	200,000	15,6500	200,000
Certificate	NL0011892658	AEX 401TL OPENH	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	200,000	15,5500	200,000
Certificate	NL0011898721	AEX 402TL OPENB	EUR	15,9630	15,9630	15,9630			15,9630		15,9530	50,000	15,9730	50,000
Certificate	NL0011901012	AEX 404TL OPENB	EUR	15,7650	15,7650	15,7650			15,7650		15,7550	50,000	15,7750	50,000
Certificate	NL0011901020	AEX 405TL OPENB	EUR	15,6650	15,6650	15,6650			15,6650		15,6550	50,000	15,6750	50,000
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	25,000	16,6900	25,000
Certificate	NL0011905054	AEX 410TL OPENB	EUR	15,2270	15,2270	15,2270			15,2270		15,2170	50,000	15,2370	50,000
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	25,000	16,6300	25,000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	25,000	15,4800	25,000
Certificate	NL0011906920	AEX 413TL OPENB	EUR	14,9320	14,9320	14,9320			14,9320		14,9220	50,000	14,9420	50,000
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	25,000	16,3500	25,000
Certificate	NL0011906938	AEX 415TL OPENB	EUR	14,7330	14,7330	14,7330			14,7330		14,7230	50,000	14,7430	50,000
Certificate	NL0011906953	AEX 419TL OPENB	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	50,000	14,3400	50,000
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	25,000	15,0800	25,000
Certificate	LU1449143335	AEX 425TL 0133S	EUR	13,4200	13,4200	13,4200			13,4200		13,4200	25,000		
Certificate	NL0012016752	AEX 425TL OPENB	EUR	13,7750	13,7750	13,7750			13,7750		13,7650	50,000	13,7850	50,000
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	LU1732548497	AEX 428TL OPENS	EUR	13,4100	13,4100	13,4100			13,4100		13,3900	25,000	13,4200	25,000
Certificate	NL0012029011	AEX 430TL OPENB	EUR	13,2880	13,2880	13,2880			13,2880		13,2780	50,000	13,2980	50,000
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	25,000	13,9200	25,000
Certificate	NL0011994702	AEX 432TROPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	200,000	11,9500	200,000
Certificate	NL0012029946	AEX 433TL OPENB	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	50,000	13,0000	50,000
Certificate	NL0012029953	AEX 435TL OPENB	EUR	12,7680	12,7680	12,7680	1276,8000	1	12,7780	100	12,7680	50,000	12,7980	50,000
Certificate	NL0012031850	AEX 436TL OPENB	EUR	12,6950	12,6950	12,6950			12,6950		12,6850	50,000	12,7050	50,000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	25,000	12,7000	25,000
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	25,000	12,8600	25,000
Certificate	NL0012036867	AEX 437TL OPENB	EUR	12,6720	12,6720	12,5370	6336,0000	1	12,5370	500	12,5270	50,000	12,5470	50,000
Certificate	DE000CV4ZU24	AEX 440TL 0618Z	EUR	10,6330	10,6330	10,6330			10,6330		10,6300	50,000	10,6350	50,000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	25,000	12,3000	25,000
Certificate	NL0012036891	AEX 442TL OPENB	EUR	12,0370	12,0370	12,0370			12,0370		12,0270	50,000	12,0470	50,000
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	25,000	11,8900	25,000
Certificate	NL0012038137	AEX 445TL OPENB	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	50,000	11,7500	50,000
Certificate	NL0012038921	AEX 449TL OPENB	EUR	11,4390	11,4390	11,4390			11,4390		11,4290	50,000	11,4490	50,000
Certificate	NL0012050835	AEX 451TL OPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	200,000	10,6200	200,000
Certificate	NL0012050827	AEX 452TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	200,000	10,5100	200,000
Certificate	NL0012051221	AEX 453TL OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	200,000	10,4200	200,000
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	25,000	10,9100	25,000
Certificate	NL0012051635	AEX 454TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	200,000	10,3200	200,000
Certificate	NL0012040216	AEX 455TL OPENB	EUR	10,8470	10,8470	10,8470			10,8470		10,8370	50,000	10,8570	50,000
Certificate	NL0012051627	AEX 455TL OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	200,000	10,2200	200,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	25,000	11,1500	25,000
Certificate	NL0012051619	AEX 456TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	200,000	10,1200	200,000
Certificate	DE000VNGY3V9	AEX 456TL OPENV	EUR											
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	25,000	10,6100	25,000
Certificate	NL0012051601	AEX 457TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	200,000	10,0200	200,000
Certificate	NL0012052195	AEX 458TL OPENC	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	200,000	9,9300	200,000
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	NL0012052427	AEX 459TL OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	200,000	9,8300	200,000
Certificate	DE000CV4ZW81	AEX 460TL 0618Z	EUR	8,6410	8,6410	8,6410			8,6410		8,6380	50,000	8,6430	50,000
Certificate	DE000CX592K5	AEX 460TL OPENC	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	25,000	10,3000	25,000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	25,000	10,7400	25,000
Certificate	NL0012052419	AEX 460TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	200,000	9,7300	200,000
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	NL0012099881	AEX 461TL OPENB	EUR	10,2570	10,2570	10,2570			10,2570		10,2470	50,000	10,2670	50,000
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	25,000	10,2000	25,000
Certificate	NL0012052666	AEX 461TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	200,000	9,6300	200,000
Certificate	NL0012099899	AEX 462TL OPENB	EUR	10,1580	10,1580	10,1580			10,1580		10,1480	50,000	10,1680	50,000
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	25,000	10,1000	25,000
Certificate	NL0012052658	AEX 462TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	200,000	9,5300	200,000
Certificate	DE000VNGYZF0	AEX 462TL OPENV	EUR											
Certificate	DE000CV0AJJ9	AEX 463TL OPENC	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	25,000	10,0000	25,000
Certificate	NL0012052641	AEX 463TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	200,000	9,4300	200,000
Certificate	NL0012100390	AEX 464TL OPENB	EUR	9,9590	9,9590	9,9590			9,9590		9,9490	50,000	9,9690	50,000
Certificate	DE000CV0AJK7	AEX 464TL OPENC	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	25,000	9,8900	25,000
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	25,000	10,3300	25,000
Certificate	NL0012100408	AEX 465TL OPENB	EUR	9,8590	9,8590	9,8590			9,8590		9,8490	50,000	9,8690	50,000
Certificate	DE000CV0AKH1	AEX 465TL OPENC	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	25,000	9,8000	25,000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	25,000	10,2300	25,000
Certificate	DE000VL9VWD4	AEX 466TL 0918V	EUR	7,5350	7,5350	7,5350			7,5350		7,5300	50,000	7,5400	50,000
Certificate	NL0012100705	AEX 466TL OPENB	EUR	9,7610	9,7610	9,7610			9,7610		9,7510	50,000	9,7710	50,000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	25,000	10,1300	25,000
Certificate	DE000VL9VWE2	AEX 467TL 0918V	EUR	7,4350	7,4350	7,4350			7,4350		7,4300	50,000	7,4400	50,000
Certificate	DE000CV87UP0	AEX 468TL 0618Z	EUR	7,8430	7,8430	7,8430			7,8430		7,8400	50,000	7,8450	50,000
Certificate	DE000VL9VWF9	AEX 468TL 0918V	EUR	7,3350	7,3350	7,3350			7,3350		7,3300	50,000	7,3400	50,000
Certificate	DE000VL9VWG7	AEX 469TL 0918V	EUR	7,2350	7,2350	7,2350			7,2350		7,2300	50,000	7,2400	50,000
Certificate	DE000CV0AM05	AEX 469TL OPENC	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	25,000	9,3900	25,000
Certificate	DE000CV87UN5	AEX 470TL 0618Z	EUR	7,6440	7,6440	7,6440			7,6440		7,6410	50,000	7,6460	50,000
Certificate	DE000VL9VWH5	AEX 470TL 0918V	EUR	7,1450	7,1450	7,1450			7,1450		7,1400	50,000	7,1500	50,000
Certificate	DE000CV0AKK5	AEX 470TL OPENC	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	25,000	9,7300	25,000
Certificate	DE000VL9VWJ1	AEX 471TL 0918V	EUR	7,0450	7,0450	7,0450			7,0450		7,0400	50,000	7,0500	50,000
Certificate	DE000CV0AM21	AEX 471TL OPENC	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	25,000	9,6300	25,000
Certificate	DE000CV50A18	AEX 472TL 0618Z	EUR	7,4440	7,4440	7,4440			7,4440		7,4410	50,000	7,4460	50,000
Certificate	DE000VL9VWK9	AEX 472TL 0918V	EUR	6,9450	6,9450	6,9450			6,9450		6,9400	50,000	6,9500	50,000
Certificate	DE000VL9VWL7	AEX 473TL 0918V	EUR	6,8450	6,8450	6,8450			6,8450		6,8400	50,000	6,8500	50,000
Certificate	DE000CV0AM47	AEX 473TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	25,000	9,4200	25,000
Certificate	DE000CV0ANJ1	AEX 473TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	25,000	8,9900	25,000
Certificate	DE000CV50A00	AEX 474TL 0618Z	EUR	7,2440	7,2440	7,2440			7,2440		7,2410	50,000	7,2460	50,000
Certificate	DE000VL9VWM5	AEX 474TL 0918V	EUR	6,7450	6,7450	6,7450			6,7450		6,7400	50,000	6,7500	50,000
Certificate	DE000CV0AM54	AEX 474TL OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	25,000	9,3200	25,000
Certificate	DE000VNGY9U8	AEX 474TL OPENV	EUR	9,7450	9,7450	9,7450			9,7450		9,7400	50,000	9,7500	50,000
Certificate	DE000VL9VWN3	AEX 475TL 0918V	EUR	6,6550	6,6550	6,6550			6,6550		6,6500	50,000	6,6600	50,000
Certificate	DE000CV0ANE2	AEX 475TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	25,000	9,2200	25,000
Certificate	DE000CV509Z9	AEX 476TL 0618Z	EUR	7,0450	7,0450	7,0450			7,0450		7,0420	50,000	7,0470	50,000
Certificate	DE000VL9VWP8	AEX 476TL 0918V	EUR	6,5550	6,5550	6,5550			6,5550		6,5500	50,000	6,5600	50,000
Certificate	DE000CV0ANL7	AEX 476TL OPENC	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	25,000	9,1200	25,000
Certificate	NL0012111207	AEX 477BL OPENB	EUR	7,5740	7,5740	7,5740			7,5740		7,5640	50,000	7,5840	50,000
Certificate	DE000VL9VWQ6	AEX 477TL 0918V	EUR	6,4550	6,4550	6,4550			6,4550		6,4500	50,000	6,4600	50,000
Certificate	DE000CV0AW45	AEX 477TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	25,000	8,6700	25,000
Certificate	DE000CV509Y2	AEX 478TL 0618Z	EUR	6,8450	6,8450	6,8450			6,8450		6,8420	50,000	6,8470	50,000
Certificate	DE000VL9VWR4	AEX 478TL 0918V	EUR	6,3550	6,3550	6,3550			6,3550		6,3500	50,000	6,3600	50,000
Certificate	DE000CV0AWK0	AEX 478TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	25,000	8,9700	25,000
Certificate	DE000VL9VWS2	AEX 479TL 0918V	EUR	6,2650	6,2650	6,2650			6,2650		6,2600	50,000	6,2700	50,000
Certificate	DE000CV0AWF0	AEX 479TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	25,000	8,4300	25,000
Certificate	DE000CV4ZU16	AEX 480TL 0618Z	EUR	6,7760	6,7760	6,7760	1993,1000	3	6,6450	300	6,6420	50,000	6,6470	50,000
Certificate	DE000VL9VWT0	AEX 480TL 0918V	EUR	6,1650	6,1650	6,1650			6,1650		6,1600	50,000	6,1700	50,000
Certificate	DE000CV0AWL8	AEX 480TL OPENC	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	25,000	8,7600	25,000
Certificate	DE000CV0AWG8	AEX 480TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	25,000	8,3300	25,000
Certificate	DE000VL9S4U8	AEX 481TL 0618V	EUR	6,4750	6,4750	6,4750			6,4750		6,4700	50,000	6,4800	50,000
Certificate	DE000VL9VWU8	AEX 481TL 0918V	EUR	6,0650	6,0650	6,0650			6,0650		6,0600	50,000	6,0700	50,000
Certificate	NL0012112429	AEX 481TL OPENB	EUR	8,2130	8,2130	8,2130			8,2130		8,2030	50,000	8,2230	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	DE000VL76HD7	AEX 482TL 0618V	EUR	6,3750	6,3750	6,3750			6,3750		6,3700	50.000	6,3800	50.000
Certificate	DE000CV509X4	AEX 482TL 0618Z	EUR	6,4450	6,4450	6,4450			6,4450		6,4420	50.000	6,4470	50.000
Certificate	DE000VL9VWV6	AEX 482TL 0918V	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	50.000	5,9800	50.000
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	25.000	8,5600	25.000
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	25.000	8,4600	25.000
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	25.000	8,1200	25.000
Certificate	LU1732548570	AEX 482TL OPENS	EUR	8,1000	8,1000	8,1000			8,1000		8,0800	25.000	8,1100	25.000
Certificate	DE000VN62BW3	AEX 482TL OPENV	EUR											
Certificate	DE000VL8XPJ3	AEX 483TL 0618V	EUR	6,2750	6,2750	6,2750			6,2750		6,2700	50.000	6,2800	50.000
Certificate	DE000VL9VWW4	AEX 483TL 0918V	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	50.000	5,8800	50.000
Certificate	DE000VL76F20	AEX 484TL 0618V	EUR	6,1750	6,1750	6,1750			6,1750		6,1700	50.000	6,1800	50.000
Certificate	DE000CV509W6	AEX 484TL 0618Z	EUR	6,2450	6,2450	6,2450			6,2450		6,2420	50.000	6,2470	50.000
Certificate	DE000VL9VWX2	AEX 484TL 0918V	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	50.000	5,7800	50.000
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	25.000	8,2500	25.000
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	25.000	7,9200	25.000
Certificate	DE000CQ5A0F0	AEX 485TL 0618C	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	25.000	6,1600	25.000
Certificate	DE000VL8XPK1	AEX 485TL 0618V	EUR	6,0750	6,0750	6,0750			6,0750		6,0700	50.000	6,0800	50.000
Certificate	DE000VL9VWY0	AEX 485TL 0918V	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	50.000	5,6900	50.000
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	25.000	7,8100	25.000
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	25.000	8,1500	25.000
Certificate	DE000VL76F38	AEX 486TL 0618V	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	50.000	5,9800	50.000
Certificate	DE000CV509V8	AEX 486TL 0618Z	EUR	6,0450	6,0450	6,0450			6,0450		6,0420	50.000	6,0470	50.000
Certificate	DE000VL9VWZ7	AEX 486TL 0918V	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	50.000	5,5900	50.000
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	7,6000	7,6000	7,6000			7,5900		7,5900	25.000	7,6000	25.000
Certificate	DE000VL76G22	AEX 486TL OPENV	EUR	7,7550	7,7550	7,7550			7,7550		7,7500	50.000	7,7600	50.000
Certificate	DE000VL8XPL9	AEX 487TL 0618V	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	50.000	5,8800	50.000
Certificate	DE000VL9VW06	AEX 487TL 0918V	EUR	5,4950	5,4950	5,4950			5,4950		5,4900	50.000	5,5000	50.000
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	25.000	7,5100	25.000
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	25.000	7,9500	25.000
Certificate	DE000VL76GU3	AEX 487TL OPENV	EUR	7,6550	7,6550	7,6550			7,6550		7,6500	50.000	7,6600	50.000
Certificate	DE000VL76EF9	AEX 488TL 0618V	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	50.000	5,7800	50.000
Certificate	DE000CV509U0	AEX 488TL 0618Z	EUR	5,8450	5,8450	5,8450			5,8450		5,8420	50.000	5,8470	50.000
Certificate	DE000VL95525	AEX 488TL 0918V	EUR	5,3950	5,3950	5,3950			5,3950		5,3900	50.000	5,4000	50.000
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	25.000	7,4100	25.000
Certificate	DE000VL76GE7	AEX 488TL OPENV	EUR	7,5550	7,5550	7,5550			7,5550		7,5500	50.000	7,5600	50.000
Certificate	DE000VL8XPM7	AEX 489TL 0618V	EUR	5,6750	5,6750	5,6750			5,6750		5,6700	50.000	5,6800	50.000
Certificate	DE000VL9VW14	AEX 489TL 0918V	EUR	5,2950	5,2950	5,2950			5,2950		5,2900	50.000	5,3000	50.000
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	25.000	7,3100	25.000
Certificate	LU1493003336	AEX 489TPIOENS	EUR											
Certificate	DE000C232CX9	AEX 490BON0618Z	EUR	54,7700	54,7700	54,6800			54,6800		54,5800	5.000	54,7800	5.000
Certificate	DE000CQ5A0E3	AEX 490TL 0618C	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	25.000	5,6600	25.000
Certificate	DE000VL61RY4	AEX 490TL 0618V	EUR	5,5750	5,5750	5,5750			5,5750		5,5700	50.000	5,5800	50.000
Certificate	DE000CV42WA3	AEX 490TL 0618Z	EUR	5,6450	5,6450	5,6450			5,6450		5,6420	50.000	5,6470	50.000
Certificate	DE000VL95533	AEX 490TL 0918V	EUR	5,2050	5,2050	5,2050			5,2050		5,2000	50.000	5,2100	50.000
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	25.000	7,6400	25.000
Certificate	DE000VL8XFG0	AEX 490TL OPENV	EUR	7,3050	7,3050	7,3050			7,3050		7,3000	50.000	7,3100	50.000
Certificate	DE000VL8XPN5	AEX 491TL 0618V	EUR	5,4750	5,4750	5,4750			5,4750		5,4700	50.000	5,4800	50.000
Certificate	DE000VL9VW22	AEX 491TL 0918V	EUR	5,1050	5,1050	5,1050			5,1050		5,1000	50.000	5,1100	50.000
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	25.000	7,5400	25.000
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	25.000	7,1100	25.000
Certificate	DE000VL76GF4	AEX 491TL OPENV	EUR	7,2550	7,2550	7,2550			7,2550		7,2500	50.000	7,2600	50.000
Certificate	DE000CQ5A0D5	AEX 492TL 0618C	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	25.000	5,4600	25.000
Certificate	DE000VL61RZ1	AEX 492TL 0618V	EUR	5,3750	5,3750	5,3750			5,3750		5,3700	50.000	5,3800	50.000
Certificate	DE000CV509T2	AEX 492TL 0618Z	EUR	5,4450	5,4450	5,4450			5,4450		5,4420	50.000	5,4470	50.000
Certificate	DE000VL95541	AEX 492TL 0918V	EUR	5,0155	5,0155	5,0155			5,0155		5,0130	50.000	5,0180	50.000
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	25.000	7,0200	25.000
Certificate	DE000VL76EM5	AEX 492TL OPENV	EUR	7,1450	7,1450	7,1450			7,1450		7,1400	50.000	7,1500	50.000
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR	7,5050	7,5050	7,5050			7,5050		7,5000	50.000	7,5100	50.000
Certificate	DE000VL8XPP0	AEX 493TL 0618V	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	50.000	5,2800	50.000
Certificate	DE000VL9VW30	AEX 493TL 0918V	EUR	4,9205	4,9205	4,9205			4,9205		4,9180	50.000	4,9230	50.000
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	25.000	6,9200	25.000
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	25.000	7,3600	25.000
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR	7,4050	7,4050	7,4050			7,4050		7,4000	50.000	7,4100	50.000
Certificate	DE000VL76EN3	AEX 493TL OPENV	EUR	7,0550	7,0550	7,0550			7,0550		7,0500	50.000	7,0600	50.000
Certificate	DE000VL61R07	AEX 494TL 0618V	EUR	5,1750	5,1750	5,1750			5,1750		5,1700	50.000	5,1800	50.000
Certificate	DE000CV509S4	AEX 494TL 0618Z	EUR	5,2450	5,2450	5,2450			5,2450		5,2420	50.000	5,2470	50.000
Certificate	DE000VL95558	AEX 494TL 0918V	EUR	4,8255	4,8255	4,8255			4,8255		4,8230	50.000	4,8280	50.000
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	25.000	6,8200	25.000
Certificate	DE000VL76CL1	AEX 494TL OPENV	EUR	7,0050	7,0050	7,0050			7,0050		7,0000	50.000	7,0100	50.000
Certificate	NL0011806435	AEX 495B0C1218B	EUR	4,8800	4,9300	4,8800			4,9300		4,9300	50.000		
Certificate	DE000CQ5A0C7	AEX 495TL 0618C	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	25.000	5,1600	25.000
Certificate	DE000VL8XPQ8	AEX 495TL 0618V	EUR	5,0815	5,0815	5,0815			5,0815		5,0790	50.000	5,0840	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL9VW48	AEX 495TL 0918V	EUR	4,7315	4,7315	4,7315			4,7315		4,7290	50.000	4,7340	50.000
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	25.000	6,7200	25.000
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	25.000	7,1500	25.000
Certificate	DE000VL76CN7	AEX 495TL OPENV	EUR	6,9050	6,9050	6,9050			6,9050		6,9000	50.000	6,9100	50.000
Certificate	DE000VL61R15	AEX 496TL 0618V	EUR	4,9815	4,9815	4,9815			4,9815		4,9790	50.000	4,9840	50.000
Certificate	DE000CV509R6	AEX 496TL 0618Z	EUR	5,0450	5,0450	5,0450			5,0450		5,0420	50.000	5,0470	50.000
Certificate	DE000VL95S66	AEX 496TL 0918V	EUR	4,6365	4,6365	4,6365			4,6365		4,6340	50.000	4,6390	50.000
Certificate	DE000VL76CQ0	AEX 496TL OPENV	EUR	6,8050	6,8050	6,8050			6,8050		6,8000	50.000	6,8100	50.000
Certificate	DE000CQ5A0P9	AEX 497TL 0618C	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	25.000	4,9700	25.000
Certificate	DE000VL8XN55	AEX 497TL 0618V	EUR	4,8825	4,8825	4,8825			4,8825		4,8800	50.000	4,8850	50.000
Certificate	DE000VL9VW55	AEX 497TL 0918V	EUR	4,5425	4,5425	4,5425			4,5425		4,5400	50.000	4,5450	50.000
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	25.000	6,9500	25.000
Certificate	DE000VL76CR8	AEX 497TL OPENV	EUR	6,7050	6,7050	6,7050			6,7050		6,7000	50.000	6,7100	50.000
Certificate	DE000CQ5A0B9	AEX 498TL 0618C	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	25.000	4,8700	25.000
Certificate	DE000VL61R23	AEX 498TL 0618V	EUR	4,7835	4,7835	4,7835			4,7835		4,7810	50.000	4,7860	50.000
Certificate	DE000CV509Q8	AEX 498TL 0618Z	EUR	4,8460	4,8460	4,8460			4,8460		4,8430	50.000	4,8480	50.000
Certificate	DE000VL95S74	AEX 498TL 0918V	EUR	4,4485	4,4485	4,4485			4,4485		4,4460	50.000	4,4510	50.000
Certificate	NL0012120315	AEX 498TL OPENB	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	50.000	6,5500	50.000
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	25.000	6,4300	25.000
Certificate	DE000VL76CS6	AEX 498TL OPENV	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	50.000	6,6100	50.000
Certificate	DE000CQ5A0N4	AEX 499TL 0618C	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	25.000	4,7700	25.000
Certificate	DE000VL8XN63	AEX 499TL 0618V	EUR	4,6845	4,6845	4,6845			4,6845		4,6820	50.000	4,6870	50.000
Certificate	DE000VL9VW63	AEX 499TL 0918V	EUR	4,3545	4,3545	4,3545			4,3545		4,3520	50.000	4,3570	50.000
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	25.000	6,3300	25.000
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	25.000	6,7500	25.000
Certificate	DE000VL76CT4	AEX 499TL OPENV	EUR	6,5050	6,5050	6,5050			6,5050		6,5000	50.000	6,5100	50.000
Certificate	DE000CY52L28	AEX 500TL 0618C	EUR	4,7300	4,7300	4,6700	42,5700	1	4,6700	9	4,6600	25.000	4,6700	25.000
Certificate	DE000VL61R31	AEX 500TL 0618V	EUR	4,5855	4,5855	4,5855			4,5855		4,5830	50.000	4,5880	50.000
Certificate	DE000CV42U08	AEX 500TL 0618Z	EUR	4,6460	4,6460	4,6460			4,6460		4,6430	50.000	4,6480	50.000
Certificate	DE000CQ5ARA0	AEX 500TL 0918C	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	25.000	4,3500	25.000
Certificate	DE000VL95S82	AEX 500TL 0918V	EUR	4,2605	4,2605	4,2605			4,2605		4,2580	50.000	4,2630	50.000
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	25.000	6,2300	25.000
Certificate	DE000VL76CU2	AEX 500TL OPENV	EUR	6,4150	6,4150	6,4150			6,4150		6,4100	50.000	6,4200	50.000
Certificate	DE000CQ5A0M6	AEX 501TL 0618C	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	25.000	4,5700	25.000
Certificate	DE000VL8XN71	AEX 501TL 0618V	EUR	4,4865	4,4865	4,4865			4,4865		4,4840	50.000	4,4890	50.000
Certificate	DE000VL9VW71	AEX 501TL 0918V	EUR	4,1675	4,1675	4,1675			4,1675		4,1650	50.000	4,1700	50.000
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	25.000	6,1300	25.000
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	25.000	6,5600	25.000
Certificate	DE000VL76CV0	AEX 501TL OPENV	EUR	6,3150	6,3150	6,3150			6,3150		6,3100	50.000	6,3200	50.000
Certificate	DE000VL9VX62	AEX 501TL OPENV	EUR	6,2150	6,2150	6,2150			6,2150		6,2100	50.000	6,2200	50.000
Certificate	DE000CQ5A0A1	AEX 502TL 0618C	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	25.000	4,4700	25.000
Certificate	DE000VL61Q57	AEX 502TL 0618V	EUR	4,3875	4,3875	4,3875			4,3875		4,3850	50.000	4,3900	50.000
Certificate	DE000CV509P0	AEX 502TL 0618Z	EUR	4,4470	4,4470	4,4470			4,4470		4,4440	50.000	4,4490	50.000
Certificate	DE000CQ5AR92	AEX 502TL 0918C	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	25.000	4,1600	25.000
Certificate	DE000VL95S90	AEX 502TL 0918V	EUR	4,0745	4,0745	4,0745			4,0745		4,0720	50.000	4,0770	50.000
Certificate	NL0012123087	AEX 503BL OPENB	EUR	4,9740	4,9740	4,9740			4,9740		4,9640	50.000	4,9840	50.000
Certificate	DE000CQ5A0L8	AEX 503TL 0618C	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	25.000	4,3700	25.000
Certificate	DE000VL76HE5	AEX 503TL 0618V	EUR	4,2895	4,2895	4,2895			4,2895		4,2870	50.000	4,2920	50.000
Certificate	DE000VL95G62	AEX 503TL 0918V	EUR	3,9815	3,9815	3,9815			3,9815		3,9790	50.000	3,9840	50.000
Certificate	NL0012259121	AEX 503TL OPENB	EUR	6,1240	6,1240	6,0590	5777,3000	2	6,0590	950	6,0490	50.000	6,0690	50.000
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	25.000	6,3700	25.000
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	25.000	5,9200	25.000
Certificate	DE000VL76PJ7	AEX 503TL OPENV	EUR	6,0250	6,0250	6,0250			6,0250		6,0200	50.000	6,0300	50.000
Certificate	DE000VN66F21	AEX 503TL OPENV	EUR											
Certificate	DE000VL76CW8	AEX 503TL OPENV	EUR	6,1150	6,1150	6,1150			6,1150		6,1100	50.000	6,1200	50.000
Certificate	DE000CQ5A099	AEX 504TL 0618C	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	25.000	4,2700	25.000
Certificate	DE000VL61Q65	AEX 504TL 0618V	EUR	4,1905	4,1905	4,1905			4,1905		4,1880	50.000	4,1930	50.000
Certificate	DE000CV509N5	AEX 504TL 0618Z	EUR	4,2490	4,2490	4,2490			4,2490		4,2460	50.000	4,2510	50.000
Certificate	DE000VL95GA5	AEX 504TL 0918V	EUR	3,8885	3,8885	3,8885			3,8885		3,8860	50.000	3,8910	50.000
Certificate	DE000CY52L10	AEX 505TL 0618C	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	25.000	4,1800	25.000
Certificate	DE000VL76F46	AEX 505TL 0618V	EUR	4,0925	4,0925	4,0925			4,0925		4,0900	50.000	4,0950	50.000
Certificate	DE000CQ5AR84	AEX 505TL 0918C	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	25.000	3,8800	25.000
Certificate	DE000VL95GHO	AEX 505TL 0918V	EUR	3,7955	3,7955	3,7955			3,7955		3,7930	50.000	3,7980	50.000
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	25.000	6,1700	25.000
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	25.000	5,7300	25.000
Certificate	LU1732547176	AEX 505TL OPENS	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	25.000	5,8800	25.000
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	6,2150	6,2150	6,2150			6,2150		6,2100	50.000	6,2200	50.000
Certificate	DE000VL61QM1	AEX 505TL OPENV	EUR	5,9150	5,9150	5,9150			5,9150		5,9100	50.000	5,9200	50.000
Certificate	DE000CQ5A081	AEX 506TL 0618C	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	25.000	4,0800	25.000
Certificate	DE000VL61Q73	AEX 506TL 0618V	EUR	3,9945	3,9945	3,9945			3,9945		3,9920	50.000	3,9970	50.000
Certificate	DE000CV509M7	AEX 506TL 0618Z	EUR	4,0500	4,0500	4,0500			4,0500		4,0470	50.000	4,0520	50.000
Certificate	DE000VL956B3	AEX 506TL 0918V	EUR	3,7035	3,7035	3,7035			3,7035		3,7010	50.000	3,7060	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	DE000CY51SL3	AEX 506TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	25.000	5,2500	25.000
Certificate	DE000CY51SW0	AEX 506TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	25.000	4,8400	25.000
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	5,6200	5,6600	5,3700	58340,4000	13	5,5900	10528	5,5800	25.000	5,5900	25.000
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	25.000	5,6300	25.000
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	25.000	6,0300	25.000
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	5,4300	5,4700	5,4300	598,7000	2	5,4700	110	5,4600	25.000	5,4700	25.000
Certificate	DE000VL61QN9	AEX 506TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150		5,8100	50.000	5,8200	50.000
Certificate	DE000CQ5A0K0	AEX 507TL 0618C	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	25.000	3,9800	25.000
Certificate	DE000VL76F79	AEX 507TL 0618V	EUR	3,8965	3,8965	3,8965			3,8965		3,8940	50.000	3,8990	50.000
Certificate	DE000VL956J6	AEX 507TL 0918V	EUR	3,6115	3,6115	3,6115			3,6115		3,6090	50.000	3,6140	50.000
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	25.000	5,4900	25.000
Certificate	DE000CY51SM1	AEX 507TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	25.000	5,1500	25.000
Certificate	DE000CY51SX8	AEX 507TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	25.000	4,7300	25.000
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	6,0150	6,0150	6,0150			6,0150		6,0100	50.000	6,0200	50.000
Certificate	DE000VL61QP4	AEX 507TL OPENV	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	50.000	5,7200	50.000
Certificate	DE000CQ5A073	AEX 508TL 0618C	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	25.000	3,8800	25.000
Certificate	DE000VL61Q81	AEX 508TL 0618V	EUR	3,7985	3,7985	3,7985			3,7985		3,7960	50.000	3,8010	50.000
Certificate	DE000CV507G3	AEX 508TL 0618Z	EUR	3,8520	3,8520	3,8520			3,8520		3,8490	50.000	3,8540	50.000
Certificate	DE000CQ5AR76	AEX 508TL 0918C	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	25.000	3,5900	25.000
Certificate	DE000VL956C1	AEX 508TL 0918V	EUR	3,5205	3,5205	3,5205			3,5205		3,5180	50.000	3,5230	50.000
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	25.000	5,8300	25.000
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	25.000	5,2800	25.000
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	25.000	4,6300	25.000
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	25.000	5,0500	25.000
Certificate	DE000VL61QQ2	AEX 508TL OPENV	EUR	5,6250	5,6250	5,6250			5,6250		5,6200	50.000	5,6300	50.000
Certificate	DE000VL61QS8	AEX 508TL OPENV	EUR	4,6735	4,6735	4,6735			4,6735		4,6710	50.000	4,6760	50.000
Certificate	DE000CQ5A0J2	AEX 509TL 0618C	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	25.000	3,7800	25.000
Certificate	DE000VL76F95	AEX 509TL 0618V	EUR	3,7005	3,7005	3,7005			3,7005		3,6980	50.000	3,7030	50.000
Certificate	DE000VL956K4	AEX 509TL 0918V	EUR	3,4315	3,4315	3,4315			3,4315		3,4290	50.000	3,4340	50.000
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	25.000	4,9600	25.000
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	25.000	5,3100	25.000
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	25.000	4,5500	25.000
Certificate	DE000VL61QT6	AEX 509TL OPENV	EUR	4,5735	4,5735	4,5735			4,5735		4,5710	50.000	4,5760	50.000
Certificate	DE000VL76PK5	AEX 509TL OPENV	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50.000	5,4400	50.000
Certificate	DE000VL61QR0	AEX 509TL OPENV	EUR	5,5250	5,5250	5,5250			5,5250		5,5200	50.000	5,5300	50.000
Certificate	DE000CY52J02	AEX 510TL 0618C	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	25.000	3,6900	25.000
Certificate	DE000VL61Q99	AEX 510TL 0618V	EUR	3,6025	3,6025	3,6025			3,6025		3,6000	50.000	3,6050	50.000
Certificate	DE000CV42W97	AEX 510TL 0618Z	EUR	3,7050	3,7050	3,6550	1852,5000	1	3,6550	500	3,6520	50.000	3,6570	50.000
Certificate	DE000CQ5AR68	AEX 510TL 0918C	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	25.000	3,4100	25.000
Certificate	DE000VL956D9	AEX 510TL 0918V	EUR	3,3425	3,3425	3,3425			3,3425		3,3400	50.000	3,3450	50.000
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	25.000	5,6300	25.000
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	25.000	5,1000	25.000
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	25.000	4,8600	25.000
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	25.000	4,4500	25.000
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	25.000	5,5300	25.000
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	25.000	5,1800	25.000
Certificate	DE000VL955R1	AEX 510TL OPENV	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	50.000	5,3400	50.000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	50.000	5,4200	50.000
Certificate	DE000CQ5A0H6	AEX 511TL 0618C	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	25.000	3,5900	25.000
Certificate	DE000VL61R80	AEX 511TL 0618V	EUR	3,5055	3,5055	3,5055			3,5055		3,5030	50.000	3,5080	50.000
Certificate	DE000VL956L2	AEX 511TL 0918V	EUR	3,2535	3,2535	3,2535			3,2535		3,2510	50.000	3,2560	50.000
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	25.000	4,7600	25.000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	4,3800	4,3800	4,3500	438,0000	1	4,3500	100	4,3400	25.000	4,3500	25.000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	5,3150	5,3150	5,3150			5,3150		5,3100	50.000	5,3200	50.000
Certificate	DE000CY52KZ8	AEX 512TL 0618C	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	25.000	3,4900	25.000
Certificate	DE000VL61RA4	AEX 512TL 0618V	EUR	3,4085	3,4085	3,4085			3,4085		3,4060	50.000	3,4110	50.000
Certificate	DE000CV884X1	AEX 512TL 0618Z	EUR	3,4580	3,4580	3,4580			3,4580		3,4550	50.000	3,4600	50.000
Certificate	DE000CQ5AR50	AEX 512TL 0918C	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	25.000	3,2200	25.000
Certificate	DE000VL956E7	AEX 512TL 0918V	EUR	3,1645	3,1645	3,1645			3,1645		3,1620	50.000	3,1670	50.000
Certificate	DE000CY51558	AEX 512TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	25.000	4,6500	25.000
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	25.000	4,2500	25.000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	50.000	5,2300	50.000
Certificate	DE000CQ5A0G8	AEX 513TL 0618C	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	25.000	3,3900	25.000
Certificate	DE000VL61R98	AEX 513TL 0618V	EUR	3,3125	3,3125	3,3125			3,3125		3,3100	50.000	3,3150	50.000
Certificate	DE000VL956M0	AEX 513TL 0918V	EUR	3,0765	3,0765	3,0765			3,0765		3,0740	50.000	3,0790	50.000
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	25.000	4,1500	25.000
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	25.000	4,5600	25.000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	50.000	5,1300	50.000
Certificate	DE000CQ5A0G5	AEX 514TL 0618C	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	25.000	3,2900	25.000
Certificate	DE000VL61R82	AEX 514TL 0618V	EUR	3,2185	3,2185	3,2185			3,2185		3,2160	50.000	3,2210	50.000
Certificate	DE000CV87K05	AEX 514TL 0618Z	EUR	3,2620	3,2620	3,2620			3,2620		3,2590	50.000	3,2640	50.000
Certificate	DE000VL956F4	AEX 514TL 0918V	EUR	2,9885	2,9885	2,9885			2,9885		2,9860	50.000	2,9910	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	DE000CY51915	AEX 514TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	25.000	4,4700	25.000
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	25.000	4,0500	25.000
Certificate	LU1732547259	AEX 514TL OPENS	EUR	4,9700	4,9700	4,9700			4,9700		4,9500	25.000	4,9800	25.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	5,0250	5,0250	5,0250			5,0250		5,0200	50.000	5,0300	50.000
Certificate	DE000CY52KY1	AEX 515TL 0618C	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	25.000	3,2000	25.000
Certificate	DE000VL61SA2	AEX 515TL 0618V	EUR	3,1235	3,1235	3,1235			3,1235		3,1210	50.000	3,1260	50.000
Certificate	DE000CQ5AR43	AEX 515TL 0918C	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	25.000	2,9500	25.000
Certificate	DE000VL956N8	AEX 515TL 0918V	EUR	2,9005	2,9005	2,9005			2,9005		2,8980	50.000	2,9030	50.000
Certificate	DE000CQ5AE82	AEX 515TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	25.000	3,9900	25.000
Certificate	DE000CQ5A224	AEX 515TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	25.000	4,3900	25.000
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	4,9255	4,9255	4,9255			4,9255		4,9230	50.000	4,9280	50.000
Certificate	DE000VL76H28	AEX 515TL OPENV	EUR	4,8125	4,8125	4,8125			4,8125		4,8100	50.000	4,8150	50.000
Certificate	DE000VA1SRP4	AEX 515TL OPENV	EUR	4,7915	4,7915	4,7915			4,7915		4,7890	50.000	4,7940	50.000
Certificate	DE000CQ5A040	AEX 516TL 0618C	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	25.000	3,1000	25.000
Certificate	DE000VL76GN8	AEX 516TL 0618V	EUR	3,0265	3,0265	3,0265			3,0265		3,0240	50.000	3,0290	50.000
Certificate	DE000CV87G92	AEX 516TL 0618Z	EUR	3,0480	3,0480	3,0480			3,0480		3,0450	50.000	3,0500	50.000
Certificate	DE000VL97R9	AEX 516TL 0918V	EUR	2,8145	2,8145	2,8145			2,8145		2,8120	50.000	2,8170	50.000
Certificate	DE000CQ5AE50	AEX 516TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	25.000	3,8900	25.000
Certificate	DE000CQ5AEX0	AEX 516TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	25.000	4,3100	25.000
Certificate	DE000VA1SR41	AEX 516TL OPENV	EUR	4,6955	4,6955	4,6955			4,6955		4,6930	50.000	4,6980	50.000
Certificate	DE000VL955U5	AEX 516TL OPENV	EUR	3,7805	3,7805	3,7805			3,7805		3,7780	50.000	3,7830	50.000
Certificate	DE000CQ5AEV4	AEX 517TL 0618C	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	25.000	3,0000	25.000
Certificate	DE000VL955W1	AEX 517TL 0618V	EUR	2,9365	2,9365	2,9365			2,9365		2,9340	50.000	2,9390	50.000
Certificate	DE000VL97RM3	AEX 517TL 0918V	EUR	2,7285	2,7285	2,7285			2,7285		2,7260	50.000	2,7310	50.000
Certificate	DE000CQ5AE78	AEX 517TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	25.000	3,7900	25.000
Certificate	DE000CQ5AEY8	AEX 517TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	25.000	4,2100	25.000
Certificate	NL0012600712	AEX 517TL OPENH	EUR	4,0800	4,1000	4,0800	40850,0000	2	4,1000	10000	4,0900	200.000	4,1000	200.000
Certificate	DE000VL9S3U0	AEX 517TL OPENV	EUR	4,6535	4,6535	4,6535			4,6535		4,6510	50.000	4,6560	50.000
Certificate	DE000CQ5AEW2	AEX 518TL 0618C	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	25.000	2,9100	25.000
Certificate	DE000CQ5AGV9	AEX 518TL 0618C	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	25.000	2,9100	25.000
Certificate	DE000VL8XD32	AEX 518TL 0618V	EUR											
Certificate	DE000VL97TJ5	AEX 518TL 0618V	EUR	2,8425	2,8425	2,8425			2,8425		2,8400	50.000	2,8450	50.000
Certificate	DE000CV888V6	AEX 518TL 0618Z	EUR	2,8720	2,8720	2,8720			2,8720		2,8690	50.000	2,8740	50.000
Certificate	DE000CQ5AR35	AEX 518TL 0918C	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	25.000	2,6700	25.000
Certificate	DE000VL97SK5	AEX 518TL 0918V	EUR	2,6415	2,6415	2,6415			2,6415		2,6390	50.000	2,6440	50.000
Certificate	DE000CQ5AEZ5	AEX 518TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	25.000	4,1100	25.000
Certificate	DE000CQ5AEU6	AEX 518TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	25.000	3,6900	25.000
Certificate	NL0012600704	AEX 518TL OPENH	EUR	4,0300	4,0300	4,0000	403,0000	1	4,0000	100	3,9900	200.000	4,0000	200.000
Certificate	DE000VL955S9	AEX 518TL OPENV	EUR	4,5475	4,5475	4,5475			4,5475		4,5450	50.000	4,5500	50.000
Certificate	DE000VL97TL1	AEX 519TL 0618V	EUR	2,7495	2,7495	2,7495			2,7495		2,7470	50.000	2,7520	50.000
Certificate	DE000VL8XD40	AEX 519TL 0618V	EUR											
Certificate	DE000VL97SL3	AEX 519TL 0918V	EUR	2,5555	2,5555	2,5555			2,5555		2,5530	50.000	2,5580	50.000
Certificate	DE000CQ5AFH0	AEX 519TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	25.000	3,5800	25.000
Certificate	DE000CQ5AF05	AEX 519TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	25.000	4,0100	25.000
Certificate	NL0012600696	AEX 519TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	LU1732547333	AEX 519TL OPENS	EUR	2,3600	2,4100	2,3600	59,0000	1	2,4100	25	2,3900	59.100	2,4200	59.100
Certificate	DE000VL955T7	AEX 519TL OPENV	EUR	4,4495	4,4495	4,4495			4,4495		4,4470	50.000	4,4520	50.000
Certificate	DE000CQ5AGW7	AEX 520TL 0618C	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	25.000	2,7000	25.000
Certificate	DE000VL8XDY8	AEX 520TL 0618V	EUR											
Certificate	DE000VL97TM9	AEX 520TL 0618V	EUR	2,6585	2,6585	2,6585			2,6585		2,6560	50.000	2,6610	50.000
Certificate	DE000CV888W4	AEX 520TL 0618Z	EUR	2,6790	2,6790	2,6790			2,6790		2,6760	50.000	2,6810	50.000
Certificate	DE000CQ5AR27	AEX 520TL 0918C	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	25.000	2,4900	25.000
Certificate	DE000VL975M1	AEX 520TL 0918V	EUR	2,4705	2,4705	2,4705			2,4705		2,4680	50.000	2,4730	50.000
Certificate	DE000CQ5AF13	AEX 520TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	25.000	3,9100	25.000
Certificate	DE000CQ5AGP1	AEX 520TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	25.000	3,4900	25.000
Certificate	DE000VL97SR0	AEX 520TL OPENV	EUR	4,3585	4,3585	4,3585			4,3585		4,3560	50.000	4,3610	50.000
Certificate	DE000VL97TT4	AEX 521TL 0618V	EUR	2,5665	2,5665	2,5665			2,5665		2,5640	50.000	2,5690	50.000
Certificate	DE000VL8XD57	AEX 521TL 0618V	EUR											
Certificate	DE000VL97SN9	AEX 521TL 0918V	EUR	2,3855	2,3855	2,3855			2,3855		2,3830	50.000	2,3880	50.000
Certificate	DE000CQ5AF21	AEX 521TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	25.000	3,8100	25.000
Certificate	DE000CQ5AGQ9	AEX 521TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	25.000	3,3900	25.000
Certificate	DE000VL975S8	AEX 521TL OPENV	EUR	4,2605	4,2605	4,2605			4,2605		4,2580	50.000	4,2630	50.000
Certificate	DE000CQ5AGX5	AEX 522TL 0618C	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	25.000	2,5200	25.000
Certificate	DE000VL97TU2	AEX 522TL 0618V	EUR	2,4745	2,4745	2,4745			2,4745		2,4720	50.000	2,4770	50.000
Certificate	DE000VL8XDZ5	AEX 522TL 0618V	EUR											
Certificate	DE000CV888X2	AEX 522TL 0618Z	EUR	2,4870	2,4870	2,4870			2,4870		2,4840	50.000	2,4890	50.000
Certificate	DE000CQ5AR19	AEX 522TL 0918C	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	25.000	2,3200	25.000
Certificate	DE000VL97SP4	AEX 522TL 0918V	EUR	2,3005	2,3005	2,3005			2,3005		2,2980	50.000	2,3030	50.000
Certificate	DE000CQ5AH03	AEX 522TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	25.000	3,7100	25.000
Certificate	DE000CQ5AGR7	AEX 522TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	25.000	3,2900	25.000
Certificate	DE000VL97ST6	AEX 522TL OPENV	EUR	4,1625	4,1625	4,1625			4,1625		4,1600	50.000	4,1650	50.000
Certificate	DE000VL97TW8	AEX 523TL 0618V	EUR	2,3835	2,3835	2,3835			2,3835		2,3810	50.000	2,3860	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	DE000VL8XD65	AEX 523TL 0618V	EUR											
Certificate	DE000VL97SQ2	AEX 523TL 0918V	EUR	2,2165	2,2165	2,2165			2,2165		2,2140	50.000	2,2190	50.000
Certificate	DE000CQ5AH11	AEX 523TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	25.000	3,6100	25.000
Certificate	DE000CQ5AGS5	AEX 523TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	25.000	3,1900	25.000
Certificate	DE000VL97SU4	AEX 523TL OPENV	EUR	4,0635	4,0635	4,0635			4,0635		4,0610	50.000	4,0660	50.000
Certificate	DE000CQ5AGY3	AEX 524TL 0618C	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	25.000	2,3300	25.000
Certificate	DE000VL8XD08	AEX 524TL 0618V	EUR											
Certificate	DE000VL97TX6	AEX 524TL 0618V	EUR	2,2925	2,2925	2,2925			2,2925		2,2900	50.000	2,2950	50.000
Certificate	DE000CV888Y0	AEX 524TL 0618Z	EUR	2,2980	2,2980	2,2980			2,2980		2,2950	50.000	2,3000	50.000
Certificate	DE000VL97UQ8	AEX 524TL 0918V	EUR	2,1335	2,1335	2,1335			2,1335		2,1310	50.000	2,1360	50.000
Certificate	DE000CQ5AH29	AEX 524TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	25.000	3,5100	25.000
Certificate	DE000CQ5AGT3	AEX 524TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	25.000	3,0800	25.000
Certificate	DE000VL97SV2	AEX 524TL OPENV	EUR	3,9655	3,9655	3,9655			3,9655		3,9630	50.000	3,9680	50.000
Certificate	DE000CQ5AGZ0	AEX 525TL 0618C	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	25.000	2,2400	25.000
Certificate	DE000VL8XE49	AEX 525TL 0618V	EUR											
Certificate	DE000VA1B6P3	AEX 525TL 0618V	EUR	2,2025	2,2025	2,2025			2,2025		2,2000	50.000	2,2050	50.000
Certificate	DE000CQ5AR01	AEX 525TL 0918C	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	25.000	2,0600	25.000
Certificate	DE000VA1B6E7	AEX 525TL 0918V	EUR	2,0505	2,0505	2,0505			2,0505		2,0480	50.000	2,0530	50.000
Certificate	DE000CQ5AGU1	AEX 525TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	25.000	2,9800	25.000
Certificate	DE000CQ5AH37	AEX 525TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	25.000	3,4100	25.000
Certificate	DE000VL97SW0	AEX 525TL OPENV	EUR	3,8675	3,8675	3,8675			3,8675		3,8650	50.000	3,8700	50.000
Certificate	DE000CQ5AMH6	AEX 526TL 0618C	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	25.000	2,1400	25.000
Certificate	DE000VA1B6R9	AEX 526TL 0618V	EUR	2,1135	2,1135	2,1135			2,1110		2,1110	50.000	2,1160	50.000
Certificate	DE000CV889H3	AEX 526TL 0618Z	EUR	2,1100	2,1100	2,1100			2,1100		2,1070	50.000	2,1120	50.000
Certificate	DE000VA1B6F4	AEX 526TL 0918V	EUR	1,9675	1,9675	1,9675			1,9675		1,9650	50.000	1,9700	50.000
Certificate	DE000CQ5AME3	AEX 526TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	25.000	2,8900	25.000
Certificate	DE000CQ5AH45	AEX 526TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	25.000	3,3100	25.000
Certificate	DE000VL97SY6	AEX 526TL OPENV	EUR	3,7685	3,7685	3,7685			3,7685		3,7660	50.000	3,7710	50.000
Certificate	DE000CQ5AMJ2	AEX 527TL 0618C	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	25.000	2,0500	25.000
Certificate	DE000VA1B6T5	AEX 527TL 0618V	EUR	2,0245	2,0245	2,0245			2,0245		2,0220	50.000	2,0270	50.000
Certificate	DE000VA1B6G2	AEX 527TL 0918V	EUR	1,8865	1,8865	1,8865			1,8865		1,8840	50.000	1,8890	50.000
Certificate	DE000CQ5AH52	AEX 527TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	25.000	3,2100	25.000
Certificate	DE000CQ5AMF0	AEX 527TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	25.000	2,7900	25.000
Certificate	DE000VA1B7L0	AEX 527TL OPENV	EUR	3,6545	3,6545	3,6545			3,6545		3,6520	50.000	3,6570	50.000
Certificate	DE000VA1GNM5	AEX 527TL OPENV	EUR	3,6685	3,6685	3,6685			3,6685		3,6660	50.000	3,6710	50.000
Certificate	DE000CQ5AMK0	AEX 528TL 0618C	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	25.000	1,9600	25.000
Certificate	DE000VL8XFK2	AEX 528TL 0618V	EUR											
Certificate	DE000VA1B6V1	AEX 528TL 0618V	EUR	1,9355	1,9355	1,9355			1,9355		1,9330	50.000	1,9380	50.000
Certificate	DE000CV889J9	AEX 528TL 0618Z	EUR	2,0100	2,0100	1,9250	1005,0000	1	1,9250	500	1,9220	50.000	1,9270	50.000
Certificate	DE000CQ5AQZ9	AEX 528TL 0918C	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	25.000	1,8100	25.000
Certificate	DE000VA1B6H0	AEX 528TL 0918V	EUR	1,8045	1,8045	1,8045			1,8045		1,8020	50.000	1,8070	50.000
Certificate	DE000CQ5AMG8	AEX 528TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	25.000	2,6900	25.000
Certificate	DE000CQ5AH60	AEX 528TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	25.000	3,1100	25.000
Certificate	DE000VA1GHX4	AEX 528TL OPENV	EUR	3,5565	3,5565	3,5565			3,5565		3,5540	50.000	3,5590	50.000
Certificate	DE000VA1GJN1	AEX 529TL 0618V	EUR	1,8485	1,8485	1,8485			1,8485		1,8460	50.000	1,8510	50.000
Certificate	DE000VA1GJK7	AEX 529TL 0918V	EUR	1,7245	1,7245	1,7245			1,7245		1,7220	50.000	1,7270	50.000
Certificate	DE000CQ5AH78	AEX 529TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	25.000	3,0000	25.000
Certificate	DE000VA1GHZ9	AEX 529TL OPENV	EUR	3,4585	3,4585	3,4585			3,4585		3,4560	50.000	3,4610	50.000
Certificate	DE000C32CY7	AEX 530BON0618Z	EUR	55,0400	55,0400	54,9900			54,9900		54,9400	5.000	55,0400	5.000
Certificate	DE000CQ5AMU9	AEX 530TL 0618C	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	25.000	1,7800	25.000
Certificate	DE000VA1GJ52	AEX 530TL 0618V	EUR	1,7615	1,7615	1,7615			1,7615		1,7590	50.000	1,7640	50.000
Certificate	DE000VL76L14	AEX 530TL 0618V	EUR											
Certificate	DE000VL76K72	AEX 530TL 0618V	EUR											
Certificate	DE000CV88A22	AEX 530TL 0618Z	EUR	1,7410	1,7410	1,7410			1,7410		1,7380	50.000	1,7430	50.000
Certificate	DE000CQ5AQY2	AEX 530TL 0918C	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	25.000	1,6400	25.000
Certificate	DE000VA1GJ45	AEX 530TL 0918V	EUR	1,6780	1,6780	1,4600	11941,4200	8	1,6445	7700	1,6420	50.000	1,6470	50.000
Certificate	DE000CQ5AMS3	AEX 530TL OPENC	EUR	2,6300	2,6300	2,3200	379,0000	2	2,4900	150	2,4800	25.000	2,4900	25.000
Certificate	DE000CQ5AH86	AEX 530TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	25.000	2,9000	25.000
Certificate	DE000VA1GH05	AEX 530TL OPENV	EUR	3,3605	3,3605	3,3605			3,3605		3,3580	50.000	3,3630	50.000
Certificate	DE000CQ5AMX3	AEX 531TL 0618C	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	25.000	1,6900	25.000
Certificate	DE000VA1GLA4	AEX 531TL 0618V	EUR	1,6745	1,6745	1,6745			1,6745		1,6720	50.000	1,6770	50.000
Certificate	DE000VL76L22	AEX 531TL 0618V	EUR											
Certificate	DE000VL76K80	AEX 531TL 0618V	EUR											
Certificate	DE000VA1GK00	AEX 531TL 0918V	EUR	1,5655	1,5655	1,5655			1,5655		1,5630	50.000	1,5680	50.000
Certificate	DE000CQ5AML8	AEX 531TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	25.000	2,8100	25.000
Certificate	DE000VA1GH21	AEX 531TL OPENV	EUR	3,2625	3,2625	3,2625			3,2625		3,2600	50.000	3,2650	50.000
Certificate	DE000CQ5AMY1	AEX 532TL 0618C	EUR	1,6600	1,8000	1,6000	13158,5000	7	1,6000	7800	1,5900	25.000	1,6000	25.000
Certificate	DE000VL76L30	AEX 532TL 0618V	EUR											
Certificate	DE000VA1GLB2	AEX 532TL 0618V	EUR	1,6390	1,6390	1,3920	2909,1000	4	1,5895	2000	1,5870	50.000	1,5920	50.000
Certificate	DE000VL76K64	AEX 532TL 0618V	EUR											
Certificate	DE000CV88A29	AEX 532TL 0618Z	EUR	1,5890	1,6180	1,5600	2445,7400	4	1,5610	1543	1,5580	50.000	1,5630	50.000
Certificate	DE000CQ5AQX4	AEX 532TL 0918C	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	25.000	1,4800	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA1GK26	AEX 532TL 0918V	EUR	1,4875	1,4875	1,4875			1,4875		1,4850	50.000	1,4900	50.000
Certificate	DE000CQ5AMM6	AEX 532TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	25.000	2,7100	25.000
Certificate	DE000CQ5AMV7	AEX 532TL OPENC	EUR	2,2800	2,3000	2,2800	627,0000	1	2,3000		2,2900	25.000	2,3000	25.000
Certificate	DE000VA1GJL5	AEX 532TL OPENV	EUR	3,1675	3,1675	3,1675			3,1675		3,1650	50.000	3,1700	50.000
Certificate	DE000VL76LC1	AEX 533TL 0618V	EUR											
Certificate	DE000VA1GL25	AEX 533TL 0618V	EUR	1,5045	1,5045	1,5045			1,5045		1,5020	50.000	1,5070	50.000
Certificate	DE000VA1GLQ0	AEX 533TL 0918V	EUR	1,4095	1,4095	1,4095			1,4095		1,4070	50.000	1,4120	50.000
Certificate	DE000CQ5AMW5	AEX 533TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	25.000	2,1900	25.000
Certificate	DE000CQ5AMN4	AEX 533TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	25.000	2,6100	25.000
Certificate	DE000VA1GK59	AEX 533TL OPENV	EUR	3,0715	3,0715	3,0715			3,0715		3,0690	50.000	3,0740	50.000
Certificate	DE000CQ5AN96	AEX 534TL 0618C	EUR	1,3000	1,4200	1,3000	14010,5000	4	1,4200	10085	1,4100	25.000	1,4200	25.000
Certificate	DE000VL76K98	AEX 534TL 0618V	EUR											
Certificate	DE000VA1GL41	AEX 534TL 0618V	EUR	1,4205	1,4205	1,4205			1,4205		1,4180	50.000	1,4230	50.000
Certificate	DE000CV88BM5	AEX 534TL 0618Z	EUR	1,3190	1,3850	1,3190	20100,0000	2	1,3850	15000	1,3820	50.000	1,3870	50.000
Certificate	DE000VA1GLR8	AEX 534TL 0918V	EUR	1,3285	1,3285	1,3285			1,3285		1,3260	50.000	1,3310	50.000
Certificate	DE000CQ5AN88	AEX 534TL OPENC	EUR	2,1400	2,1400	2,0800	3801,0000	3	2,1000	1800	2,0900	25.000	2,1000	25.000
Certificate	DE000CQ5AMP9	AEX 534TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	25.000	2,5000	25.000
Certificate	DE000VA1GK67	AEX 534TL OPENV	EUR	2,9735	2,9735	2,9735			2,9735		2,9710	50.000	2,9760	50.000
Certificate	DE000CQ5ANG6	AEX 535TL 0618C	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	25.000	1,3400	25.000
Certificate	DE000VA1GN07	AEX 535TL 0618V	EUR	1,3375	1,3375	1,3375			1,3375		1,3350	50.000	1,3400	50.000
Certificate	DE000VL76LD9	AEX 535TL 0618V	EUR											
Certificate	DE000CQ5AQW6	AEX 535TL 0918C	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	25.000	1,2500	25.000
Certificate	DE000VA1GNJ1	AEX 535TL 0918V	EUR	1,2575	1,2575	1,2575			1,2575		1,2550	50.000	1,2600	50.000
Certificate	DE000CQ5ANA9	AEX 535TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	25.000	2,4200	25.000
Certificate	DE000CQ5ANF8	AEX 535TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	25.000	1,9400	25.000
Certificate	DE000VA1GLS6	AEX 535TL OPENV	EUR	2,8775	2,8775	2,8775			2,8775		2,8750	50.000	2,8800	50.000
Certificate	DE000CQ5ANK8	AEX 536TL 0618C	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	25.000	1,2500	25.000
Certificate	DE000VA1GN15	AEX 536TL 0618V	EUR	1,2555	1,2555	1,2555			1,2555		1,2530	50.000	1,2580	50.000
Certificate	DE000CV88DN9	AEX 536TL 0618Z	EUR	1,2420	1,2420	1,1620	966,7700	4	1,2140	808	1,2110	50.000	1,2160	50.000
Certificate	DE000VA1GNK9	AEX 536TL 0918V	EUR	1,1835	1,1835	1,1835			1,1835		1,1810	50.000	1,1860	50.000
Certificate	DE000CQ5ANH4	AEX 536TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	25.000	1,8500	25.000
Certificate	DE000CQ5ANB7	AEX 536TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	25.000	2,3200	25.000
Certificate	DE000VA1GLT4	AEX 536TL OPENV	EUR	2,7795	2,7795	2,7795			2,7795		2,7770	50.000	2,7820	50.000
Certificate	DE000CV507H1	AEX 536TS 0618Z	EUR											
Certificate	DE000CQ5ANL6	AEX 537TL 0618C	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	25.000	1,1700	25.000
Certificate	DE000VA1GN23	AEX 537TL 0618V	EUR	1,1745	1,1745	1,1745			1,1745		1,1720	50.000	1,1770	50.000
Certificate	DE000VA1GNL7	AEX 537TL 0918V	EUR	1,1090	1,1090	1,1085	6654,0000	2	1,1085	6000	1,1060	50.000	1,1110	50.000
Certificate	DE000CQ5ANC5	AEX 537TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	25.000	2,2200	25.000
Certificate	DE000CQ5ANJ0	AEX 537TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	25.000	1,7500	25.000
Certificate	DE000VA1GNN3	AEX 537TL OPENV	EUR	2,6875	2,6875	2,6875			2,6875		2,6850	50.000	2,6900	50.000
Certificate	DE000CQ5AQE4	AEX 538TL 0618C	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	25.000	1,0800	25.000
Certificate	DE000VA1GQ38	AEX 538TL 0618V	EUR	1,0945	1,0945	1,0945			1,0945		1,0920	50.000	1,0970	50.000
Certificate	DE000CV88DP4	AEX 538TL 0618Z	EUR	1,0870	1,0940	1,0000	810,2000	4	1,0460	769	1,0430	50.000	1,0480	50.000
Certificate	DE000CQ5AQV8	AEX 538TL 0918C	EUR	1,0400	1,0400	0,8600	7882,5000	6	1,0200	8500	1,0100	25.000	1,0200	25.000
Certificate	DE000VA1GQU1	AEX 538TL 0918V	EUR	1,1030	1,1030	0,8450	42741,0000	10	1,0055	45000	1,0030	50.000	1,0080	50.000
Certificate	DE000CQ5AQD6	AEX 538TL OPENC	EUR	1,7100	1,7100	1,5800	28120,0000	3	1,6500	17000	1,6400	25.000	1,6500	25.000
Certificate	DE000CQ5AND3	AEX 538TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	25.000	2,1200	25.000
Certificate	DE000VA1GNP8	AEX 538TL OPENV	EUR	2,5895	2,5895	2,5895			2,5895		2,5870	50.000	2,5920	50.000
Certificate	DE000CQ5AQL9	AEX 539TL 0618C	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	25.000	1,0000	25.000
Certificate	DE000VA1GQ46	AEX 539TL 0618V	EUR	1,0145	1,0145	1,0145			1,0145		1,0120	50.000	1,0170	50.000
Certificate	DE000VA1GQV9	AEX 539TL 0918V	EUR	0,9880	1,1000	0,8190	12623,7600	5	0,9635	12304	0,9610	50.000	0,9660	50.000
Certificate	DE000CQ5AQG9	AEX 539TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	25.000	1,5600	25.000
Certificate	DE000CQ5ANM4	AEX 539TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	25.000	1,9500	25.000
Certificate	DE000CQ5ANE1	AEX 539TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	25.000	2,0100	25.000
Certificate	DE000VA1GNQ6	AEX 539TL OPENV	EUR	2,4915	2,4915	2,4915			2,4915		2,4890	50.000	2,4940	50.000
Certificate	NL0012648612	AEX 5408ON0619Z	EUR	54,9900	54,9900	54,9900			54,9900		54,8900	5.000	55,0900	5.000
Certificate	NL0012648604	AEX 5408ON1218Z	EUR	55,2400	55,2400	55,2400			55,2400		55,1400	5.000	55,3400	5.000
Certificate	NL0012648638	AEX 5408ON1219Z	EUR	54,9300	54,9300	54,9300			54,9300		54,8300	5.000	55,0300	5.000
Certificate	DE000CQ5AQM7	AEX 540TL 0618C	EUR	0,9700	0,9900	0,7800	14760,0000	8	0,9200	16000	0,9100	25.000	0,9200	25.000
Certificate	DE000VA1GQ53	AEX 540TL 0618V	EUR	0,9375	0,9375	0,9375			0,9375		0,9350	50.000	0,9400	50.000
Certificate	DE000CQ5AQU0	AEX 540TL 0918C	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	25.000	0,8800	25.000
Certificate	DE000VA1GQW7	AEX 540TL 0918V	EUR	0,8915	0,8915	0,8915			0,8915		0,8890	50.000	0,8940	50.000
Certificate	DE000CQ5ANN2	AEX 540TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	25.000	1,8600	25.000
Certificate	DE000CQ5AQH7	AEX 540TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	25.000	1,4600	25.000
Certificate	DE000VA1GPQ1	AEX 540TL OPENV	EUR	2,3965	2,3965	2,3965			2,3965		2,3940	50.000	2,3990	50.000
Certificate	DE000VL8XD0	AEX 540TS 0618V	EUR											
Certificate	DE000VL76L06	AEX 540TS 0618V	EUR											
Certificate	LU1732547689	AEX 540TS OPENS	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	112.225	0,4000	112.225
Certificate	DE000VL8XFF2	AEX 540TS OPENV	EUR											
Certificate	DE000CQ5AQN5	AEX 541TL 0618C	EUR	0,9200	0,9800	0,8500	475,0000	2	0,8500	500	0,8400	25.000	0,8500	25.000
Certificate	DE000VA1SQX0	AEX 541TL 0618V	EUR	0,8605	0,8605	0,8605			0,8605		0,8580	50.000	0,8630	50.000
Certificate	DE000VA1SQU6	AEX 541TL 0918V	EUR	0,9280	0,9280	0,8165	1609,1500	1	0,8165	1734	0,8140	50.000	0,8190	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	DE000CQ5AQJ3	AEX 541TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	25.000	1,3600	25.000
Certificate	DE000CQ5ANP7	AEX 541TL OPENC	EUR	1,7800	1,7800	1,7600	1780,0000	1	1,7600	1000	1,7500	25.000	1,7600	25.000
Certificate	DE000VA1GQX5	AEX 541TL OPENV	EUR	2,3025	2,3025	2,3025			2,3025		2,3000	50.000	2,3050	50.000
Certificate	DE000CQ5AQP0	AEX 542TL 0618C	EUR	0,8200	0,9200	0,6100	11113,1100	31	0,7700	14897	0,7600	25.000	0,7700	25.000
Certificate	DE000VA1STJ3	AEX 542TL 0618V	EUR											
Certificate	DE000CV88F27	AEX 542TL 0618Z	EUR	0,5840	0,7220	0,5840	14116,8000	4	0,7220	20200	0,7190	50.000	0,7240	50.000
Certificate	DE000CQ5AVG9	AEX 542TL 0918C	EUR	0,6600	0,7800	0,6600	5852,4000	3	0,7800	8120	0,7700	25.000	0,7800	10.000
Certificate	DE000VA1STC8	AEX 542TL 0918V	EUR											
Certificate	DE000CQ5AQK1	AEX 542TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	25.000	1,2600	25.000
Certificate	DE000CQ5AVC8	AEX 542TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	25.000	1,0900	10.000
Certificate	DE000CQ5ANQ5	AEX 542TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	25.000	1,6600	25.000
Certificate	DE000VA1GQY3	AEX 542TL OPENV	EUR	2,2045	2,2045	2,2045			2,2045		2,2020	50.000	2,2070	50.000
Certificate	DE000CQ5AVJ3	AEX 543TL 0618C	EUR	0,6000	0,7400	0,6000	475,2000	2	0,7400	780	0,7300	25.000	0,7400	10.000
Certificate	DE000VA1STK1	AEX 543TL 0618V	EUR											
Certificate	DE000VA1STD6	AEX 543TL 0918V	EUR											
Certificate	DE000CQ5AQF1	AEX 543TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	25.000	1,5500	25.000
Certificate	DE000CQ5AVD6	AEX 543TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	25.000	1,0000	10.000
Certificate	DE000VA1GQZ0	AEX 543TL OPENV	EUR	2,1065	2,1065	2,1065			2,1065		2,1040	50.000	2,1090	50.000
Certificate	DE000CQ5AVK1	AEX 544TL 0618C	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	25.000	0,6600	10.000
Certificate	DE000CQ5AVE4	AEX 544TL OPENC	EUR	0,9300	0,9300	0,6900	5670,0000	5	0,9200	7100	0,9100	25.000	0,9200	10.000
Certificate	DE000CQ5AQQ8	AEX 544TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	25.000	1,4600	25.000
Certificate	DE000VA1SQV4	AEX 544TL OPENV	EUR	1,9785	1,9785	1,9785			1,9785		1,9760	50.000	1,9810	50.000
Certificate	DE000CQ5AVL9	AEX 545TL 0618C	EUR	0,5900	0,6500	0,4500	2069,4000	11	0,6000	3640	0,5900	25.000	0,6000	10.000
Certificate	DE000CQ5AVH7	AEX 545TL 0918C	EUR	0,6400	0,7200	0,5200	5259,1100	15	0,6100	8846	0,6000	25.000	0,6100	10.000
Certificate	DE000CQ5AQR6	AEX 545TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	25.000	1,3600	25.000
Certificate	DE000CQ5AVF1	AEX 545TL OPENC	EUR	0,8700	0,8700	0,7000	6405,4000	11	0,8200	7980	0,8100	25.000	0,8200	10.000
Certificate	DE000VA1STE4	AEX 545TL OPENV	EUR	1,7115	1,7115	1,7115			1,7115		1,7090	50.000	1,7140	50.000
Certificate	DE000VL61QU4	AEX 545TS 0618V	EUR											
Certificate	DE000VL9S665	AEX 545TS 0918V	EUR											
Certificate	DE000CQ5AQ54	AEX 546TL OPENC	EUR	1,0800	1,2600	1,0800	540,0000	1	1,2600	500	1,2500	25.000	1,2600	25.000
Certificate	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000VA1STF1	AEX 546TL OPENV	EUR											
Certificate	LU1732547507	AEX 546TS OPENS	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	70.675	0,6400	70.675
Certificate	DE000CQ5AQ72	AEX 547TL OPENC	EUR	1,1800	1,2600	0,9600	3448,3500	7	1,1600	3055	1,1500	25.000	1,1600	25.000
Certificate	DE000CQ5AVM7	AEX 547TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	25.000	0,9800	25.000
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR											
Certificate	DE000CQ5AVN5	AEX 548TL OPENC	EUR	0,9100	0,9100	0,7100	11686,9000	5	0,8900	14610	0,8800	25.000	0,8900	25.000
Certificate	DE000CY52DS8	AEX 548TL OPENC	EUR											
Certificate	DE000VL61QV2	AEX 548TS 0618V	EUR											
Certificate	DE000VL9S6U3	AEX 548TS 0918V	EUR											
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	DE000CQ5AVP0	AEX 549TL OPENC	EUR	0,8500	0,8500	0,8500	42,5000	1	0,8500	50	0,5200	50.000	0,5300	50.000
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	NL0012146104	AEX 550BOC1218Z	EUR	54,8500	54,8500	54,8500			54,8500		54,8000	5.000	54,9000	5.000
Certificate	DE000CQ5AVQ8	AEX 550TL OPENC	EUR								0,5200	50.000	0,5300	50.000
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	DE000VL61Q24	AEX 551TS 0618V	EUR											
Certificate	DE000VL9VXA8	AEX 551TS 0918V	EUR											
Certificate	DE000CY52TL9	AEX 554TS 0618C	EUR											
Certificate	DE000VL61QV6	AEX 554TS 0618V	EUR											
Certificate	DE000VL9S6X7	AEX 554TS 0918V	EUR											
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR											
Certificate	LU1732547416	AEX 554TS OPENS	EUR	1,0300	1,0300	0,9900	103,0000	1	0,9900	100	0,9700	86.525	1,0000	86.525
Certificate	DE000VL61Q40	AEX 555TS 0618V	EUR											
Certificate	DE000VL9VXC4	AEX 555TS 0918V	EUR											
Certificate	DE000CY52TK1	AEX 556TS 0618C	EUR											
Certificate	DE000VL61M85	AEX 556TS 0618V	EUR											
Certificate	DE000VL9S6Y5	AEX 556TS 0918V	EUR											
Certificate	DE000VL76CJ5	AEX 556TS OPENV	EUR											
Certificate	DE000VL61NE5	AEX 557TS 0618V	EUR	0,7300	0,9875	0,7300	219,0000	1	0,9875	300	0,9850	50.000	0,9900	50.000
Certificate	DE000VL9VXD2	AEX 557TS 0918V	EUR	0,9960	1,0785	0,8130	904,5000	2	1,0785	1000	1,0760	50.000	1,0810	50.000
Certificate	NL0012682074	AEX 557TS OPENB	EUR	1,3970	1,6620	1,2220	93276,7400	17	1,4270	64415	1,4170	50.000	1,4370	50.000
Certificate	NL0012561831	AEX 557TS OPENH	EUR	1,2400	1,4500	1,2400	2156,5000	5	1,2800	1600	1,2700	200.000	1,2800	200.000
Certificate	DE000VL76CK3	AEX 557TS OPENV	EUR											
Certificate	DE000CY52TJ3	AEX 558TS 0618C	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	25.000	1,1000	25.000
Certificate	DE000VL61M93	AEX 558TS 0618V	EUR	0,9900	1,3150	0,9900	380,3300	2	1,1165	330	1,1140	50.000	1,1190	50.000
Certificate	DE000VL9S6Z2	AEX 558TS 0918V	EUR	1,0710	1,2185	1,0710	1071,0000	1	1,2185	1000	1,2160	50.000	1,2210	50.000
Certificate	DE000CY52T95	AEX 558TS OPENC	EUR											
Certificate	DE000CY52UQ6	AEX 558TS OPENC	EUR											
Certificate	NL0012561823	AEX 558TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	200.000	1,3800	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	DE000VL61QA6	AEX 558TS OPENV	EUR											
Certificate	DE000VL61NG0	AEX 559TS 0618V	EUR	1,2415	1,2415	1,2415			1,2415		1,2390	50.000	1,2440	50.000
Certificate	DE000VL9VXE0	AEX 559TS 0918V	EUR	1,3565	1,3565	1,3565			1,3565		1,3540	50.000	1,3590	50.000
Certificate	DE000CY52T87	AEX 559TS OPENC	EUR											
Certificate	NL0012561815	AEX 559TS OPENH	EUR	1,4000	1,6900	1,4000	2433,0000	3	1,4800	1625	1,4700	200.000	1,4800	200.000
Certificate	DE000VL61QB4	AEX 559TS OPENV	EUR											
Certificate	DE000CY52TH7	AEX 560TS 0618C	EUR	1,3800	1,4600	1,2200	23410,0000	9	1,3600	17000	1,3500	25.000	1,3600	25.000
Certificate	DE000VL61NA3	AEX 560TS 0618V	EUR	1,3700	1,3700	1,3655	137,0000	1	1,3655	100	1,3630	50.000	1,3680	50.000
Certificate	DE000VL9S608	AEX 560TS 0918V	EUR	1,4905	1,4905	1,4905			1,4905		1,4880	50.000	1,4930	50.000
Certificate	DE000CY52T79	AEX 560TS OPENC	EUR											
Certificate	DE000CY52UP8	AEX 560TS OPENC	EUR											
Certificate	DE000VL61QC2	AEX 560TS OPENV	EUR											
Certificate	DE000VL61NH8	AEX 561TS 0618V	EUR	1,4865	1,4865	1,4865			1,4865		1,4840	50.000	1,4890	50.000
Certificate	DE000VL9VXF7	AEX 561TS 0918V	EUR	1,6225	1,6225	1,6225			1,6225		1,6200	50.000	1,6250	50.000
Certificate	DE000CY52T61	AEX 561TS OPENC	EUR											
Certificate	DE000VL61QD0	AEX 561TS OPENV	EUR											
Certificate	DE000CY52TG9	AEX 562TS 0618C	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	25.000	1,6100	25.000
Certificate	DE000VL61NC9	AEX 562TS 0618V	EUR	1,6055	1,6055	1,6055			1,6055		1,6030	50.000	1,6080	50.000
Certificate	DE000VL9S616	AEX 562TS 0918V	EUR	1,7515	1,7515	1,7515			1,7515		1,7490	50.000	1,7540	50.000
Certificate	DE000CY52T53	AEX 562TS OPENC	EUR											
Certificate	DE000CY52UN3	AEX 562TS OPENC	EUR											
Certificate	DE000VL61QE8	AEX 562TS OPENV	EUR											
Certificate	DE000VL61NK2	AEX 563TS 0618V	EUR	1,7235	1,7235	1,7235			1,7235		1,7210	50.000	1,7260	50.000
Certificate	DE000VL9VXG5	AEX 563TS 0918V	EUR	1,8785	1,8785	1,8785			1,8785		1,8760	50.000	1,8810	50.000
Certificate	DE000CY52T46	AEX 563TS OPENC	EUR											
Certificate	DE000VL61QF5	AEX 563TS OPENV	EUR											
Certificate	DE000CY52TF1	AEX 564TS 0618C	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	25.000	1,8500	25.000
Certificate	DE000VL61MA5	AEX 564TS 0618V	EUR	1,8395	1,8395	1,8395			1,8395		1,8370	50.000	1,8420	50.000
Certificate	DE000CV4ZWH8	AEX 564TS 0618Z	EUR											
Certificate	DE000VL9VXH3	AEX 564TS 0918V	EUR	2,0045	2,0045	2,0045			2,0045		2,0020	50.000	2,0070	50.000
Certificate	DE000CY52T38	AEX 564TS OPENC	EUR	0,4500	0,7300	0,3000	3933,6400	15	0,5400	8525	0,5300	25.000	0,5400	25.000
Certificate	DE000VL61QG3	AEX 564TS OPENV	EUR	1,4680	1,6420	1,4680	311,0000	2	1,6115	200	1,6090	50.000	1,6140	50.000
Certificate	DE000VL61LY7	AEX 565TS 0618V	EUR	1,9545	1,9545	1,9545			1,9545		1,9520	50.000	1,9570	50.000
Certificate	DE000CQ5AR88	AEX 565TS 0918C	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	25.000	2,2000	25.000
Certificate	DE000VL9VXJ9	AEX 565TS 0918V	EUR	2,1285	2,1285	2,1285			2,1285		2,1260	50.000	2,1310	50.000
Certificate	DE000CY52T20	AEX 565TS OPENC	EUR	0,5700	0,8800	0,5100	6597,0500	9	0,6400	9810	0,6300	25.000	0,6400	25.000
Certificate	DE000CY52UM5	AEX 565TS OPENC	EUR	0,9900	1,0500	0,9900	2040,0000	2	1,0500	2000	1,0400	25.000	1,0500	25.000
Certificate	DE000VL61QH1	AEX 565TS OPENV	EUR	1,7105	1,7105	1,7105			1,7105		1,7080	50.000	1,7130	50.000
Certificate	DE000CY52Sx6	AEX 566TS 0618C	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	25.000	2,0700	25.000
Certificate	DE000VL61LZ4	AEX 566TS 0618V	EUR	2,0675	2,0675	2,0675			2,0675		2,0650	50.000	2,0700	50.000
Certificate	DE000CV4ZWG0	AEX 566TS 0618Z	EUR											
Certificate	DE000VL9VXK7	AEX 566TS 0918V	EUR	2,2515	2,2515	2,2515			2,2515		2,2490	50.000	2,2540	50.000
Certificate	DE000CY52SR8	AEX 566TS OPENC	EUR	0,7000	0,8600	0,5900	40546,8700	28	0,7300	56047	0,7200	25.000	0,7300	25.000
Certificate	LU1732548737	AEX 566TS OPENS	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	25.000	2,3000	25.000
Certificate	DE000VL61QJ7	AEX 566TS OPENV	EUR	1,8115	1,8115	1,8115			1,8115		1,8090	50.000	1,8140	50.000
Certificate	DE000VL61L03	AEX 567TS 0618V	EUR	2,1795	2,1795	2,1795			2,1795		2,1770	50.000	2,1820	50.000
Certificate	DE000VL9VXL5	AEX 567TS 0918V	EUR	2,3725	2,3725	2,3725			2,3725		2,3700	50.000	2,3750	50.000
Certificate	DE000CY52SQ0	AEX 567TS OPENC	EUR	0,7700	1,0800	0,7700	8147,5000	5	0,8300	10430	0,8200	25.000	0,8300	25.000
Certificate	DE000VL61QK5	AEX 567TS OPENV	EUR	1,9125	1,9125	1,9125			1,9125		1,9100	50.000	1,9150	50.000
Certificate	DE000CY52SW8	AEX 568TS 0618C	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	25.000	2,2900	25.000
Certificate	DE000VL61KU7	AEX 568TS 0618V	EUR	2,2905	2,2905	2,2905			2,2905		2,2880	50.000	2,2930	50.000
Certificate	DE000CV4ZWF2	AEX 568TS 0618Z	EUR	2,2690	2,2690	2,2690			2,2690		2,2660	50.000	2,2710	50.000
Certificate	DE000CQ5ARC6	AEX 568TS 0918C	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	25.000	2,5700	25.000
Certificate	DE000VL9VXM3	AEX 568TS 0918V	EUR	2,4925	2,4925	2,4925			2,4925		2,4900	50.000	2,4950	50.000
Certificate	NL0012678403	AEX 568TS OPENB	EUR	2,5000	2,6000	2,4050	4513,9300	6	2,5400	1785	2,5300	50.000	2,5500	50.000
Certificate	DE000CY52SP2	AEX 568TS OPENC	EUR	0,8600	1,1300	0,7300	2608,3300	9	0,9200	2921	0,9100	25.000	0,9200	25.000
Certificate	DE000VL61QL3	AEX 568TS OPENV	EUR	2,0145	2,0145	2,0145			2,0145		2,0120	50.000	2,0170	50.000
Certificate	DE000VL61KV5	AEX 569TS 0618V	EUR	2,4005	2,4005	2,4005			2,4005		2,3980	50.000	2,4030	50.000
Certificate	DE000VL9VXN1	AEX 569TS 0918V	EUR	2,6115	2,6115	2,6115			2,6115		2,6090	50.000	2,6140	50.000
Certificate	NL0012678411	AEX 569TS OPENB	EUR	2,6410	2,6410	2,6410			2,6410		2,6310	50.000	2,6510	50.000
Certificate	DE000CY52SN7	AEX 569TS OPENC	EUR	0,9900	1,1200	0,9900	485,3000	2	1,0200	460	1,0100	25.000	1,0200	25.000
Certificate	NL0012522270	AEX 569TS OPENH	EUR	2,6700	2,6700	2,5000	26700,0000	1	2,5000	10000	2,4900	200.000	2,5000	200.000
Certificate	DE000VL76M47	AEX 569TS OPENV	EUR	2,3775	2,3775	2,3775			2,3775		2,3750	50.000	2,3800	50.000
Certificate	DE000VL61PC4	AEX 569TS OPENV	EUR	2,1115	2,1115	2,1115			2,1115		2,1090	50.000	2,1140	50.000
Certificate	NL0012795157	AEX 570BOC0319Z	EUR	55,2800	55,2800	55,2800			55,2800		55,2300	10.000	55,3300	10.000
Certificate	DE000CY52SV0	AEX 570TS 0618C	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	25.000	2,5100	25.000
Certificate	DE000VL61I49	AEX 570TS 0618V	EUR	2,5095	2,5095	2,5095			2,5095		2,5070	50.000	2,5120	50.000
Certificate	DE000CV4ZWE5	AEX 570TS 0618Z	EUR	2,4630	2,4880	2,3100	482,5000	3	2,4880	200	2,4850	50.000	2,4900	50.000
Certificate	DE000CQ5ARD4	AEX 570TS 0918C	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	25.000	2,8100	25.000
Certificate	DE000VL9VXP6	AEX 570TS 0918V	EUR	2,7295	2,7295	2,7295			2,7295		2,7270	50.000	2,7320	50.000
Certificate	DE000CY52SM9	AEX 570TS OPENC	EUR	1,0800	1,2600	1,0800	1204,2000	2	1,1200	990	1,1100	25.000	1,1200	25.000
Certificate	DE000CY52PS2	AEX 570TS OPENC	EUR	1,3700	1,5200	1,3700	23132,2000	3	1,5200	15220	1,5100	25.000	1,5200	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	DE000VL61PD2	AEX 570TS OPENV	EUR	2,2135	2,2135	2,2135			2,2135		2,2110	50.000	2,2160	50.000
Certificate	DE000VL61J56	AEX 571TS 0618V	EUR	2,6185	2,6185	2,6185			2,6185		2,6160	50.000	2,6210	50.000
Certificate	DE000VL9VXQ4	AEX 571TS 0918V	EUR	2,8455	2,8455	2,8455			2,8455		2,8430	50.000	2,8480	50.000
Certificate	DE000CY52SL1	AEX 571TS OPENC	EUR	1,0100	1,3200	1,0100	1345,6500	4	1,2200	1160	1,2100	25.000	1,2200	25.000
Certificate	DE000VL61PE0	AEX 571TS OPENV	EUR	2,3145	2,3145	2,3145			2,3145		2,3120	50.000	2,3170	50.000
Certificate	DE000CY52SU2	AEX 572TS 0618C	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	25.000	2,7200	25.000
Certificate	DE000VL61J64	AEX 572TS 0618V	EUR	2,7255	2,7255	2,7255			2,7255		2,7230	50.000	2,7280	50.000
Certificate	DE000CV50A26	AEX 572TS 0618Z	EUR	2,6950	2,6950	2,6950			2,6950		2,6920	50.000	2,6970	50.000
Certificate	DE000CQ5ARE2	AEX 572TS 0918C	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	25.000	3,0400	25.000
Certificate	DE000VL9VXR2	AEX 572TS 0918V	EUR	2,9615	2,9615	2,9615			2,9615		2,9590	50.000	2,9640	50.000
Certificate	DE000CY52PN3	AEX 572TS OPENC	EUR	1,3700	1,5000	1,3000	3587,0000	2	1,3000	2400	1,2900	25.000	1,3000	25.000
Certificate	DE000CY52PR4	AEX 572TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	25.000	1,7200	25.000
Certificate	DE000VLSR368	AEX 573TS 0618V	EUR	2,8325	2,8325	2,8325			2,8325		2,8300	50.000	2,8350	50.000
Certificate	DE000VL9VXS0	AEX 573TS 0918V	EUR	3,0765	3,0765	3,0765			3,0765		3,0740	50.000	3,0790	50.000
Certificate	DE000CY52PM5	AEX 573TS OPENC	EUR	1,3300	1,6200	1,1800	29684,2300	63	1,4000	21862	1,3900	25.000	1,4000	25.000
Certificate	DE000CY52ST4	AEX 574TS 0618C	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	25.000	2,9200	25.000
Certificate	DE000VLSR3N0	AEX 574TS 0618V	EUR	2,9385	2,9385	2,9385			2,9385		2,9360	50.000	2,9410	50.000
Certificate	DE000CV50A34	AEX 574TS 0618Z	EUR	2,9070	2,9070	2,9070			2,9070		2,9040	50.000	2,9090	50.000
Certificate	DE000VL9VXT8	AEX 574TS 0918V	EUR	3,1895	3,1895	3,1895			3,1895		3,1870	50.000	3,1920	50.000
Certificate	DE000CY52PQ6	AEX 574TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	25.000	1,9200	25.000
Certificate	NL0012522619	AEX 574TS OPENH	EUR	2,8700	3,0000	2,8700	1773,8000	2	3,0000	610	2,9900	200.000	3,0000	200.000
Certificate	DE000CY52L44	AEX 575TS 0618C	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	25.000	3,0200	25.000
Certificate	DE000VLSR376	AEX 575TS 0618V	EUR	3,0445	3,0445	3,0445			3,0445		3,0420	50.000	3,0470	50.000
Certificate	DE000CQ5ARF9	AEX 575TS 0918C	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	25.000	3,3700	25.000
Certificate	DE000VL9VXU6	AEX 575TS 0918V	EUR	3,3025	3,3025	3,3025			3,3025		3,3000	50.000	3,3050	50.000
Certificate	DE000VLSR3P5	AEX 576TS 0618V	EUR	3,1485	3,1485	3,1485			3,1485		3,1460	50.000	3,1510	50.000
Certificate	DE000CV87K54	AEX 576TS 0618Z	EUR	3,1140	3,1140	3,1140			3,1140		3,1110	50.000	3,1160	50.000
Certificate	DE000VL9VXV4	AEX 576TS 0918V	EUR	3,4145	3,4145	3,4145			3,4145		3,4120	50.000	3,4170	50.000
Certificate	DE000VLSR384	AEX 577TS 0618V	EUR	3,2535	3,2535	3,2535			3,2535		3,2510	50.000	3,2560	50.000
Certificate	DE000VL9VXW2	AEX 577TS 0918V	EUR	3,5265	3,5265	3,5265			3,5265		3,5240	50.000	3,5290	50.000
Certificate	NL0012269633	AEX 578BOC0618B	EUR	5,7400	5,7700	5,7400			5,7700		5,7500	20.000	5,7800	20.000
Certificate	DE000CY52L51	AEX 578TS 0618C	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	25.000	3,3200	25.000
Certificate	DE000VLSR3Q3	AEX 578TS 0618V	EUR	3,3565	3,3565	3,3565			3,3565		3,3540	50.000	3,3590	50.000
Certificate	DE000CV87K62	AEX 578TS 0618Z	EUR	3,3180	3,3180	3,3180			3,3180		3,3150	50.000	3,3200	50.000
Certificate	DE000CQ5ARG7	AEX 578TS 0918C	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	25.000	3,6900	25.000
Certificate	DE000VL9VXX0	AEX 578TS 0918V	EUR	3,6375	3,6375	3,6375			3,6375		3,6350	50.000	3,6400	50.000
Certificate	DE000VL37NG0	AEX 578TS OPENV	EUR	2,4545	2,4545	2,4545			2,4545		2,4520	50.000	2,4570	50.000
Certificate	DE000VLSR392	AEX 579TS 0618V	EUR	3,4605	3,4605	3,4605			3,4605		3,4580	50.000	3,4630	50.000
Certificate	DE000VL9VXY8	AEX 579TS 0918V	EUR	3,7475	3,7475	3,7475			3,7475		3,7450	50.000	3,7500	50.000
Certificate	DE000VL37NH8	AEX 579TS OPENV	EUR	2,5555	2,5555	2,5555			2,5555		2,5530	50.000	2,5580	50.000
Certificate	NL0012795173	AEX 580BOC0619Z	EUR	55,2800	55,2800	55,2800			55,2800		55,2300	10.000	55,3300	10.000
Certificate	NL0012236103	AEX 580BOC1218Z	EUR	57,6100	57,6100	57,6100			57,6100		57,5600	5.000	57,6600	5.000
Certificate	NL0012795140	AEX 580BOC1218Z	EUR	55,4900	55,4900	55,4900			55,4900		55,4400	10.000	55,5400	10.000
Certificate	NL0012648646	AEX 580BON1219Z	EUR	55,5100	55,5100	55,5100			55,5100		55,4100	5.000	55,6100	5.000
Certificate	DE000CY52L69	AEX 580TS 0618C	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	25.000	3,5300	25.000
Certificate	DE000VLSR3R1	AEX 580TS 0618V	EUR	3,5625	3,5625	3,5625			3,5625		3,5600	50.000	3,5650	50.000
Certificate	DE000CV42WD7	AEX 580TS 0618Z	EUR	3,5180	3,5180	3,5180			3,5180		3,5150	50.000	3,5200	50.000
Certificate	DE000CQ5ARH5	AEX 580TS 0918C	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	25.000	3,9100	25.000
Certificate	DE000VL9VXZ5	AEX 580TS 0918V	EUR	3,8565	3,8565	3,8565			3,8565		3,8540	50.000	3,8590	50.000
Certificate	DE000CY51J56	AEX 580TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	25.000	1,5400	25.000
Certificate	DE000CY52673	AEX 580TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	25.000	2,1500	25.000
Certificate	DE000VL37NJ4	AEX 580TS OPENV	EUR	2,6555	2,6555	2,6555			2,6555		2,6530	50.000	2,6580	50.000
Certificate	DE000VLSR4A5	AEX 581TS 0618V	EUR	3,6655	3,6655	3,6655			3,6655		3,6630	50.000	3,6680	50.000
Certificate	DE000VL9VX05	AEX 581TS 0918V	EUR	3,9655	3,9655	3,9655			3,9655		3,9630	50.000	3,9680	50.000
Certificate	DE000VL37NK2	AEX 581TS OPENV	EUR	2,7565	2,7565	2,7565			2,7565		2,7540	50.000	2,7590	50.000
Certificate	DE000CY52L77	AEX 582TS 0618C	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	25.000	3,7300	25.000
Certificate	DE000VLSR3S9	AEX 582TS 0618V	EUR	3,7675	3,7675	3,7675			3,7675		3,7650	50.000	3,7700	50.000
Certificate	DE000CV87K70	AEX 582TS 0618Z	EUR	3,7220	3,7220	3,7220			3,7220		3,7190	50.000	3,7240	50.000
Certificate	DE000CQ5ARJ1	AEX 582TS 0918C	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	25.000	4,1300	25.000
Certificate	DE000VL9VX13	AEX 582TS 0918V	EUR	4,0745	4,0745	4,0745			4,0745		4,0720	50.000	4,0770	50.000
Certificate	DE000CY51J64	AEX 582TS OPENC	EUR	1,6700	1,9600	1,6500	3447,5000	4	1,7300	2000	1,7200	25.000	1,7300	25.000
Certificate	DE000VL37NL0	AEX 582TS OPENV	EUR	2,8575	2,8575	2,8575			2,8575		2,8550	50.000	2,8600	50.000
Certificate	DE000VLSR4B3	AEX 583TS 0618V	EUR	3,8695	3,8695	3,8695			3,8695		3,8670	50.000	3,8720	50.000
Certificate	DE000VL9VX21	AEX 583TS 0918V	EUR	4,1815	4,1815	4,1815			4,1815		4,1790	50.000	4,1840	50.000
Certificate	DE000VL37NM8	AEX 583TS OPENV	EUR	2,9585	2,9585	2,9585			2,9585		2,9560	50.000	2,9610	50.000
Certificate	DE000VLSR3T7	AEX 584TS 0618V	EUR	3,9705	3,9705	3,9705			3,9705		3,9680	50.000	3,9730	50.000
Certificate	DE000CV87KS5	AEX 584TS 0618Z	EUR	3,9270	3,9270	3,9270			3,9270		3,9240	50.000	3,9290	50.000
Certificate	DE000VL9VX39	AEX 584TS 0918V	EUR	4,2885	4,2885	4,2885			4,2885		4,2860	50.000	4,2910	50.000
Certificate	DE000VL37NN6	AEX 584TS OPENV	EUR	3,0595	3,0595	3,0595			3,0595		3,0570	50.000	3,0620	50.000
Certificate	NL0012494470	AEX 585BOC1218B	EUR	5,6300	5,6300	5,6300			5,6300		5,6100	20.000	5,6400	20.000
Certificate	DE000CY52L85	AEX 585TS 0618C	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	25.000	4,0300	25.000
Certificate	DE000VL61EV8	AEX 585TS 0618V	EUR	4,0715	4,0715	4,0715			4,0715		4,0690	50.000	4,0740	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	DE000CQ5ARK9	AEX 585TS 0918C	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	25.000	4,4500	25.000
Certificate	DE000VL9VX47	AEX 585TS 0918V	EUR	4,3955	4,3955	4,3955			4,3955		4,3930	50.000	4,3980	50.000
Certificate	DE000CY51J72	AEX 585TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	25.000	2,0300	25.000
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	3,1605	3,1605	3,1605			3,1605		3,1580	50.000	3,1630	50.000
Certificate	DE000VLSR3U5	AEX 586TS 0618V	EUR	4,1725	4,1725	4,1725			4,1725		4,1700	50.000	4,1750	50.000
Certificate	DE000CV87QX2	AEX 586TS 0618Z	EUR	4,1290	4,1290	4,1290			4,1290		4,1260	50.000	4,1310	50.000
Certificate	DE000VL9VX54	AEX 586TS 0918V	EUR	4,5025	4,5025	4,5025			4,5025		4,5000	50.000	4,5050	50.000
Certificate	DE000VL37NQ9	AEX 586TS OPENV	EUR	3,2615	3,2615	3,2615			3,2615		3,2590	50.000	3,2640	50.000
Certificate	DE000VL61EW6	AEX 587TS 0618V	EUR	4,2725	4,2725	4,2725			4,2725		4,2700	50.000	4,2750	50.000
Certificate	DE000VL97RK7	AEX 587TS 0918V	EUR	4,6085	4,6085	4,6085			4,6085		4,6060	50.000	4,6110	50.000
Certificate	DE000VL37NR7	AEX 587TS OPENV	EUR	3,3625	3,3625	3,3625			3,3625		3,3600	50.000	3,3650	50.000
Certificate	DE000CY52L93	AEX 588TS 0618C	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	25.000	4,3300	25.000
Certificate	DE000VLSR3V3	AEX 588TS 0618V	EUR	4,3725	4,3725	4,3725			4,3725		4,3700	50.000	4,3750	50.000
Certificate	DE000CV87QY0	AEX 588TS 0618Z	EUR	4,3300	4,3300	4,3300			4,3300		4,3270	50.000	4,3320	50.000
Certificate	DE000CQ5ARL7	AEX 588TS 0918C	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	25.000	4,7600	25.000
Certificate	DE000VL97RL5	AEX 588TS 0918V	EUR	4,7145	4,7145	4,7145			4,7145		4,7120	50.000	4,7170	50.000
Certificate	DE000CY51J80	AEX 588TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	25.000	2,3200	25.000
Certificate	DE000VL37NS5	AEX 588TS OPENV	EUR	3,4635	3,4635	3,4635			3,4635		3,4610	50.000	3,4660	50.000
Certificate	DE000VL61EX4	AEX 589TS 0618V	EUR	4,4725	4,4725	4,4725			4,4725		4,4700	50.000	4,4750	50.000
Certificate	DE000VL97S84	AEX 589TS 0918V	EUR	4,8205	4,8205	4,8205			4,8205		4,8180	50.000	4,8230	50.000
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	3,5635	3,5635	3,5635			3,5635		3,5610	50.000	3,5660	50.000
Certificate	NL0012795199	AEX 590BOC0919Z	EUR	55,3000	55,3000	55,3000			55,3000		55,2500	10.000	55,3500	10.000
Certificate	DE000CY52LA9	AEX 590TS 0618C	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	25.000	4,5300	25.000
Certificate	DE000VLSR3W1	AEX 590TS 0618V	EUR	4,5745	4,5745	4,5745			4,5745		4,5720	50.000	4,5770	50.000
Certificate	DE000CV42U40	AEX 590TS 0618Z	EUR	4,5310	4,5310	4,5310			4,5310		4,5280	50.000	4,5330	50.000
Certificate	DE000CQ5ARM5	AEX 590TS 0918C	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	25.000	4,9700	25.000
Certificate	DE000VL97SC2	AEX 590TS 0918V	EUR	4,9255	4,9255	4,9255			4,9255		4,9230	50.000	4,9280	50.000
Certificate	DE000CY50TJ7	AEX 590TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	25.000	2,5700	25.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	3,6645	3,6645	3,6645			3,6645		3,6620	50.000	3,6670	50.000
Certificate	DE000VL61EY2	AEX 591TS 0618V	EUR	4,6765	4,6765	4,6765			4,6765		4,6740	50.000	4,6790	50.000
Certificate	DE000VL97SD0	AEX 591TS 0918V	EUR	5,0305	5,0305	5,0305			5,0305		5,0280	50.000	5,0330	50.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	3,7655	3,7655	3,7655			3,7655		3,7630	50.000	3,7680	50.000
Certificate	DE000VLSR0P1	AEX 591TS OPENV	EUR	4,1605	4,1605	4,1605			4,1605		4,1580	50.000	4,1630	50.000
Certificate	DE000VL5R6W4	AEX 591TS OPENV	EUR	4,2425	4,2425	4,2425			4,2425		4,2400	50.000	4,2450	50.000
Certificate	DE000CY52LB7	AEX 592TS 0618C	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	25.000	4,7400	25.000
Certificate	DE000VLSR3X9	AEX 592TS 0618V	EUR	4,7785	4,7785	4,7785			4,7785		4,7760	50.000	4,7810	50.000
Certificate	DE000CV87QZ7	AEX 592TS 0618Z	EUR	4,7310	4,7310	4,7310			4,7310		4,7280	50.000	4,7330	50.000
Certificate	DE000CQ5ARN3	AEX 592TS 0918C	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	25.000	5,1800	25.000
Certificate	DE000VL97SE8	AEX 592TS 0918V	EUR	5,1350	5,1350	5,1350			5,1350		5,1300	50.000	5,1400	50.000
Certificate	DE000CY51J98	AEX 592TS OPENC	EUR	2,7500	2,7700	2,6600	1649,0000	3	2,7100	600	2,7000	25.000	2,7100	25.000
Certificate	DE000VL5R6X2	AEX 592TS OPENV	EUR	4,3445	4,3445	4,3445			4,3445		4,3420	50.000	4,3470	50.000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	3,8665	3,8665	3,8665			3,8665		3,8640	50.000	3,8690	50.000
Certificate	DE000VL61FL6	AEX 593TS 0618V	EUR	4,8795	4,8795	4,8795			4,8795		4,8770	50.000	4,8820	50.000
Certificate	DE000VL97SF5	AEX 593TS 0918V	EUR	5,2350	5,2350	5,2350			5,2350		5,2300	50.000	5,2400	50.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	3,9675	3,9675	3,9675			3,9675		3,9650	50.000	3,9700	50.000
Certificate	DE000VL5R6Y0	AEX 593TS OPENV	EUR	4,4455	4,4455	4,4455			4,4455		4,4430	50.000	4,4480	50.000
Certificate	DE000VLSR3Y7	AEX 594TS 0618V	EUR	4,9815	4,9815	4,9815			4,9815		4,9790	50.000	4,9840	50.000
Certificate	DE000CV88A30	AEX 594TS 0618Z	EUR	4,9340	4,9340	4,9340			4,9340		4,9310	50.000	4,9360	50.000
Certificate	DE000VL97SG3	AEX 594TS 0918V	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	50.000	5,3500	50.000
Certificate	DE000VL5R6Z7	AEX 594TS OPENV	EUR	4,5465	4,5465	4,5465			4,5465		4,5440	50.000	4,5490	50.000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	4,0685	4,0685	4,0685			4,0685		4,0660	50.000	4,0710	50.000
Certificate	DE000CY52LC5	AEX 595TS 0618C	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	25.000	5,0400	25.000
Certificate	DE000CQ5ARP8	AEX 595TS 0918C	EUR	5,4900	5,4900	5,4900			5,4900		5,4880	25.000	5,4900	25.000
Certificate	DE000VL97SH1	AEX 595TS 0918V	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	50.000	5,4500	50.000
Certificate	DE000CY52T12	AEX 595TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	25.000	4,0200	25.000
Certificate	DE000CY50TK5	AEX 595TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	25.000	3,0700	25.000
Certificate	DE000CY51JA5	AEX 595TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	25.000	3,0100	25.000
Certificate	DE000VLSR608	AEX 595TS OPENV	EUR	4,6485	4,6485	4,6485			4,6485		4,6460	50.000	4,6510	50.000
Certificate	DE000VLSR3Z4	AEX 596TS 0618V	EUR	5,1850	5,1850	5,1850			5,1850		5,1800	50.000	5,1900	50.000
Certificate	DE000CV88B39	AEX 596TS 0618Z	EUR	5,1330	5,1330	5,1330			5,1330		5,1300	50.000	5,1350	50.000
Certificate	DE000VL97SJ7	AEX 596TS 0918V	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50.000	5,5600	50.000
Certificate	DE000VLSR616	AEX 596TS OPENV	EUR	4,7495	4,7495	4,7495			4,7495		4,7470	50.000	4,7520	50.000
Certificate	DE000VA18687	AEX 597TS 0918V	EUR	5,6650	5,6650	5,6650			5,6650		5,6600	50.000	5,6700	50.000
Certificate	DE000VLSR624	AEX 597TS OPENV	EUR	4,8505	4,8505	4,8505			4,8505		4,8480	50.000	4,8530	50.000
Certificate	DE000CY52LD3	AEX 598TS 0618C	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	25.000	5,3400	25.000
Certificate	DE000VLSR301	AEX 598TS 0618V	EUR	5,3850	5,3850	5,3850			5,3850		5,3800	50.000	5,3900	50.000
Certificate	DE000CV88B47	AEX 598TS 0618Z	EUR	5,3340	5,3340	5,3340			5,3340		5,3310	50.000	5,3360	50.000
Certificate	DE000CQ5ARQ6	AEX 598TS 0918C	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	25.000	5,7900	25.000
Certificate	DE000VA187B1	AEX 598TS 0918V	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	DE000CY51JB3	AEX 598TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	25.000	3,3100	25.000
Certificate	NL0012550032	AEX 598TS OPENV	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	200.000	5,4400	200.000
Certificate	DE000VLSR632	AEX 598TS OPENV	EUR	4,9525	4,9525	4,9525			4,9525		4,9500	50.000	4,9550	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	DE000VA1B7E5	AEX 599TS 0918V	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	50.000	5,8800	50.000
Certificate	DE000VL5R640	AEX 599TS OPENV	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	50.000	5,0600	50.000
Certificate	NL0012795165	AEX 600BOC0319Z	EUR	56,2000	56,2000	56,2000			56,2000		56,1000	10.000	56,3000	10.000
Certificate	NL0012795215	AEX 600BOC1219Z	EUR	55,3100	55,3100	55,3100			55,3100		55,2100	10.000	55,4100	10.000
Certificate	NL0012648620	AEX 600BON0619Z	EUR	56,9000	56,9000	56,9000			56,9000		56,8000	5.000	57,0000	5.000
Certificate	DE000CY52LE1	AEX 600TS 0618C	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	25.000	5,5400	25.000
Certificate	DE000VL61ER6	AEX 600TS 0618V	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	50.000	5,5900	50.000
Certificate	DE000CV4ZU57	AEX 600TS 0618Z	EUR	5,5360	5,5360	5,5360			5,5360		5,5330	50.000	5,5380	50.000
Certificate	DE000CQ5ARR4	AEX 600TS 0918C	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	25.000	6,0000	25.000
Certificate	DE000VA1B7G0	AEX 600TS 0918V	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	50.000	5,9800	50.000
Certificate	DE000CY16RH6	AEX 600TS OPENC	EUR	1,8500	1,9000	1,7700	855,2500	4	1,9000	475	1,8900	25.000	1,9000	25.000
Certificate	DE000CY50TL3	AEX 600TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	25.000	3,5600	25.000
Certificate	DE000CY52T04	AEX 600TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	25.000	4,5200	25.000
Certificate	DE000CY16EL6	AEX 600TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	25.000	1,9700	25.000
Certificate	DE000CY51JC1	AEX 600TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	25.000	3,5100	25.000
Certificate	DE000VL61HZ2	AEX 600TS OPENV	EUR	5,2050	5,2050	5,2050			5,2050		5,2000	50.000	5,2100	50.000
Certificate	DE000VA1B7J4	AEX 601TS 0918V	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	50.000	6,0900	50.000
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	5,3050	5,3050	5,3050			5,3050		5,3000	50.000	5,3100	50.000
Certificate	DE000VL61ES4	AEX 602TS 0618V	EUR	5,7850	5,7850	5,7850			5,7850		5,7800	50.000	5,7900	50.000
Certificate	DE000CV88DT6	AEX 602TS 0618Z	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	50.000	5,7400	50.000
Certificate	DE000CQ5ARS2	AEX 602TS 0918C	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	25.000	6,2000	25.000
Certificate	DE000VA1G1J9	AEX 602TS 0918V	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	50.000	6,1900	50.000
Certificate	DE000CY51JD9	AEX 602TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	25.000	3,7000	25.000
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	50.000	5,4200	50.000
Certificate	DE000VA1GKV2	AEX 603TS 0918V	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	50.000	6,3000	50.000
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	50.000	5,5200	50.000
Certificate	DE000VL61ET2	AEX 604TS 0618V	EUR	5,9850	5,9850	5,9850			5,9850		5,9800	50.000	5,9900	50.000
Certificate	DE000CV88DU4	AEX 604TS 0618Z	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	50.000	5,9400	50.000
Certificate	DE000VA1GKX8	AEX 604TS 0918V	EUR	6,3950	6,3950	6,3950			6,3950		6,3900	50.000	6,4000	50.000
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	5,6150	5,6150	5,6150			5,6150		5,6100	50.000	5,6200	50.000
Certificate	DE000CY52LF8	AEX 605TS 0618C	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	25.000	6,0300	25.000
Certificate	DE000CQ5ART0	AEX 605TS 0918C	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	25.000	6,5000	25.000
Certificate	DE000VA1GLN7	AEX 605TS 0918V	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	50.000	6,5000	50.000
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	25.000	4,0000	25.000
Certificate	DE000CY52S21	AEX 605TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	25.000	5,0200	25.000
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	50.000	5,7200	50.000
Certificate	DE000VL61EU0	AEX 606TS 0618V	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	50.000	6,1900	50.000
Certificate	DE000CV88F50	AEX 606TS 0618Z	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	50.000	6,1400	50.000
Certificate	DE000VA1GLP2	AEX 606TS 0918V	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	50.000	6,6100	50.000
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	5,8150	5,8150	5,8150			5,8150		5,8100	50.000	5,8200	50.000
Certificate	DE000VA1GNF9	AEX 607TS 0918V	EUR	6,7050	6,7050	6,7050			6,7050		6,7000	50.000	6,7100	50.000
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	5,9150	5,9150	5,9150			5,9150		5,9100	50.000	5,9200	50.000
Certificate	DE000VL61FK8	AEX 608TS 0618V	EUR	6,3850	6,3850	6,3850			6,3850		6,3800	50.000	6,3900	50.000
Certificate	DE000CV88F68	AEX 608TS 0618Z	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	50.000	6,3400	50.000
Certificate	DE000CQ5ARU8	AEX 608TS 0918C	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	25.000	6,8000	25.000
Certificate	DE000VA1GNG7	AEX 608TS 0918V	EUR	6,8050	6,8050	6,8050			6,8050		6,8000	50.000	6,8100	50.000
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	6,0150	6,0150	6,0150			6,0150		6,0100	50.000	6,0200	50.000
Certificate	DE000VA1GNH5	AEX 609TS 0918V	EUR	6,9150	6,9150	6,9150			6,9150		6,9100	50.000	6,9200	50.000
Certificate	NL0012795181	AEX 610BOC0619Z	EUR	55,6100	55,6100	55,6100			55,6100		55,5100	10.000	55,7100	10.000
Certificate	DE000CY52LG6	AEX 610TS 0618C	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	25.000	6,5300	25.000
Certificate	DE000CV4ZU65	AEX 610TS 0618Z	EUR	6,5370	6,5370	6,5370			6,5370		6,5340	50.000	6,5390	50.000
Certificate	DE000CQ5ARV6	AEX 610TS 0918C	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	25.000	7,0000	25.000
Certificate	DE000VA1GQR7	AEX 610TS 0918V	EUR	7,0150	7,0150	7,0150			7,0150		7,0100	50.000	7,0200	50.000
Certificate	DE000CY16ES1	AEX 610TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	25.000	2,5300	25.000
Certificate	DE000CY52SY4	AEX 610TS OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	25.000	5,5100	25.000
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	25.000	4,5000	25.000
Certificate	DE000VA1GQ55	AEX 611TS 0918V	EUR	7,1150	7,1150	7,1150			7,1150		7,1100	50.000	7,1200	50.000
Certificate	DE000VA1GQT3	AEX 612TS 0918V	EUR	7,2250	7,2250	7,2250			7,2250		7,2200	50.000	7,2300	50.000
Certificate	DE000VA1SQT8	AEX 613TS 0918V	EUR	7,3250	7,3250	7,3250			7,3250		7,3200	50.000	7,3300	50.000
Certificate	DE000VA1STA2	AEX 614TS 0918V	EUR	7,4250	7,4250	7,4250			7,4250		7,4200	50.000	7,4300	50.000
Certificate	DE000CY52LH4	AEX 615TS 0618C	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	25.000	7,0300	25.000
Certificate	DE000VA1STB0	AEX 615TS 0918V	EUR	7,5350	7,5350	7,5350			7,5350		7,5300	50.000	7,5400	50.000
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	25.000	4,9900	25.000
Certificate	LU1732548653	AEX 617TS OPENS	EUR	7,4800	7,4800	7,4800			7,4800		7,4600	25.000	7,4900	25.000
Certificate	NL0012795207	AEX 620BOC0919Z	EUR	55,1800	55,1800	55,1800			55,1800		55,0800	10.000	55,2800	10.000
Certificate	NL0012236111	AEX 620BOC1218Z	EUR	60,2000	60,2000	60,2000			60,2000		60,1500	5.000	60,2500	5.000
Certificate	DE000CY52LJ0	AEX 620TS 0618C	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	25.000	7,5300	25.000
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	25.000	5,4700	25.000
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	25.000	6,2000	25.000
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	25.000	6,3000	25.000
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	25.000	6,4000	25.000
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	25.000	4,3500	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	DE000CY51S5F	AEX 625TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	25.000	6,0600	25.000
Certificate	DE000CY51JUG	AEX 625TS OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	25.000	5,9700	25.000
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	25.000	6,5000	25.000
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	25.000	6,0300	25.000
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	25.000	6,6000	25.000
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	25.000	6,7000	25.000
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	25.000	6,8000	25.000
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	25.000	6,9000	25.000
Certificate	NL0012795223	AEX 630ROC1219Z	EUR	54,8200	54,8200	54,8200			54,8200		54,7200	10.000	54,9200	10.000
Certificate	DE000CV4ZU73	AEX 630TS 0618Z	EUR	8,5380	8,5380	8,5380			8,5380		8,5350	50.000	8,5400	50.000
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	25.000	6,5600	25.000
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	25.000	6,9900	25.000
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	25.000	6,6600	25.000
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	25.000	7,0900	25.000
Certificate	DE000CY51S17	AEX 632TS OPENC	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	25.000	6,7600	25.000
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	25.000	7,1900	25.000
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	25.000	7,2900	25.000
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	25.000	6,8600	25.000
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	25.000	7,3900	25.000
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	25.000	6,9600	25.000
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	25.000	7,0500	25.000
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	25.000	7,4900	25.000
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	25.000	7,5900	25.000
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	25.000	7,1500	25.000
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	25.000	7,2500	25.000
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	25.000	7,6900	25.000
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	25.000	7,7900	25.000
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	25.000	7,3500	25.000
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	25.000	7,4500	25.000
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	25.000	7,8900	25.000
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	25.000	7,5500	25.000
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	25.000	7,9900	25.000
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	25.000	8,0800	25.000
Certificate	DE000CY51ST6	AEX 641TS OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	25.000	7,6500	25.000
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	25.000	8,1800	25.000
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	25.000	7,7500	25.000
Certificate	DE000CY51SV2	AEX 643TS OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	25.000	7,8500	25.000
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	25.000	8,2800	25.000
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	25.000	8,3800	25.000
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	25.000	8,0500	25.000
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	25.000	8,4800	25.000
Certificate	DE000CY51SX8	AEX 646TS OPENC	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	25.000	8,1400	25.000
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	25.000	8,5800	25.000
Certificate	DE000CY51SB4	AEX 647TS OPENC	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	25.000	8,6800	25.000
Certificate	DE000CV4ZU81	AEX 650TS 0618Z	EUR	10,5390	10,5390	10,5390			10,5390		10,5360	50.000	10,5410	50.000
Certificate	NL0012243919	AEX 663TS OPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	200.000	12,0200	200.000
Certificate	NL0012648653	AEX 6708ON1219Z	EUR	57,5200	57,5200	57,5200			57,5200		57,5200	5.000	57,6700	5.000
Certificate	DE000CV4ZU99	AEX 690TS 0618Z	EUR	14,5410	14,5410	14,5410			14,5410		14,5380	50.000	14,5430	50.000
Certificate	NL0012515795	AEX 712TS OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	200.000	16,9800	200.000
Certificate	NL0012371629	AEX 714TS OPENH	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	200.000	17,1800	200.000
Certificate	NL0012517999	AEX 720TS OPENH	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	200.000	17,8000	200.000
Certificate	NL0012527337	AEX 745TS OPENH	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	200.000	20,3200	200.000
Certificate	NL0012527782	AEX 749TS OPENH	EUR	20,7300	20,7300	20,7300			20,7300		20,7200	200.000	20,7300	200.000
Certificate	NL0012531578	AEX 754TS OPENH	EUR	21,2300	21,2300	21,2300			21,2300		21,2200	200.000	21,2300	200.000
Certificate	NL0012551584	AEX 769TS OPENH	EUR	22,7500	22,7500	22,7500			22,7500		22,7400	200.000	22,7500	200.000
Certificate	NL0012551576	AEX 773TS OPENH	EUR	23,1600	23,1600	23,1600			23,1600		23,1500	200.000	23,1600	200.000
Certificate	NL0012554729	AEX 777TS OPENH	EUR	23,5600	23,5600	23,5600			23,5600		23,5500	200.000	23,5600	200.000
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	97,0000	97,0000	97,0000			97,0000		96,8700	5.700	97,1200	4.500
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	101,1100	101,1100	101,1100			101,1100		100,9800	5.400	101,2300	5.400
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	100,5700	100,5700	100,5700			100,5700		100,4400	5.400	100,6900	5.400
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	100,2400	100,2400	100,2400			100,2400		100,1100	5.400	100,3600	4.489
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	98,3200	98,3200	98,3200			98,3200		98,1900	5.700	98,4400	4.974
Certificate	NL0011595392	AEX 234.TRLOPENH	EUR	31,7500	31,7500	31,7500			31,7500		31,7400	200.000	31,7500	200.000
Certificate	DE000CK6UPV2	AEX 292.TL OPENZ	EUR	25,9890	25,9890	25,9890			25,9890		25,9860	50.000	25,9910	50.000
Certificate	NL0010223665	AEX 296.BL OPENB	EUR	25,6890	25,6890	25,6890			25,6890		25,6790	25.000	25,6990	25.000
Certificate	DE000CK6UT31	AEX 301.TL OPENZ	EUR	25,0910	25,0910	25,0910			25,0910		25,0880	50.000	25,0930	50.000
Certificate	NL0011411863	AEX 301.TRLOPENH	EUR	25,0400	25,0400	25,0400			25,0400		25,0300	200.000	25,0400	200.000
Certificate	NL0011244660	AEX 315.TRLOPENH	EUR	23,6400	23,6400	23,6400			23,6400		23,6300	200.000	23,6400	200.000
Certificate	NL0011411822	AEX 346.TRLOPENH	EUR	20,5500	20,5500	20,5500			20,5500		20,5400	200.000	20,5500	200.000
Certificate	NL0011053707	AEX 348.TRLOPENH	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	200.000	20,3500	200.000
Certificate	NL0011594767	AEX 354.TRLOPENH	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	200.000	19,7500	200.000
Certificate	NL0011243316	AEX 361.TRLOPENH	EUR	19,0500	19,0500	19,0500			19,0500		19,0400	200.000	19,0500	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011603402	AEX 367.TRLOPENH	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	200.000	18,4500	200.000
Certificate	DE000CNGHMX9	AEX 368.TL OPENZ	EUR	18,3940	18,3940	18,3940			18,3940		18,3910	50.000	18,3960	50.000
Certificate	DE000CNGHWM1	AEX 370.TL OPENZ	EUR	18,1860	18,1860	18,1860			18,1860		18,1830	50.000	18,1880	50.000
Certificate	NL0011694856	AEX 384.TRLOPENH	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	200.000	16,7500	200.000
Certificate	NL0011694849	AEX 385.TRLOPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	200.000	16,6500	200.000
Certificate	NL0011694831	AEX 386.TRLOPENH	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	200.000	16,5500	200.000
Certificate	DE000CNGIY8	AEX 395.TL OPENZ	EUR	15,6870	15,6870	15,6870			15,6870		15,6840	50.000	15,6890	50.000
Certificate	NL0011926183	AEX 415.TRLOPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	200.000	13,6500	200.000
Certificate	NL0011926175	AEX 416.TRLOPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	200.000	13,5400	200.000
Certificate	NL0011927207	AEX 426.TRLOPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	200.000	12,5500	200.000
Certificate	NL0011994694	AEX 433.TRLOPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	200.000	11,8400	200.000
Certificate	NL0012049423	AEX 447.TRLOPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	200.000	10,4500	200.000
Certificate	NL0012052955	AEX 468.TRLOPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	200.000	8,3500	200.000
Certificate	NL0012053284	AEX 469.TRLOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	200.000	8,2500	200.000
Certificate	NL0012102982	AEX 470.BL OPENB	EUR	8,2790	8,2790	8,2790			8,2790		8,2690	50.000	8,2890	50.000
Certificate	NL0012111199	AEX 476.BL OPENB	EUR	7,6770	7,6770	7,6770			7,6770		7,6670	50.000	7,6870	50.000
Certificate	NL0012175822	AEX 481.TRLOPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	200.000	7,0500	200.000
Certificate	NL0012175806	AEX 482.TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	200.000	6,9500	200.000
Certificate	NL0012177208	AEX 482.TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	200.000	6,9500	200.000
Certificate	NL0012179170	AEX 483.TRLOPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	200.000	6,8600	200.000
Certificate	NL0012179139	AEX 485.TRLOPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	200.000	6,6600	200.000
Certificate	NL0012196745	AEX 486.TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	200.000	6,5500	200.000
Certificate	NL0012117410	AEX 495.BL OPENB	EUR	5,7790	5,7790	5,7790			5,7790		5,7690	50.000	5,7890	50.000
Certificate	NL0012117923	AEX 496.BL OPENB	EUR	5,5300	5,6780	5,5300	1659,0000	1	5,6780	300	5,6680	50.000	5,6880	50.000
Certificate	NL0012121685	AEX 501.BL OPENB	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	50.000	5,1800	50.000
Certificate	LU1494061317	AEX 501.TCIOPENS	EUR	5,7500	5,7500	5,7500			5,7500		5,7300	25.000	5,7600	25.000
Certificate	NL0012210710	AEX 504.TRLOPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	200.000	4,7800	200.000
Certificate	NL0012493225	AEX 513.BL OPENB	EUR	3,9990	3,9990	3,8700	6342,0000	3	3,9790	1600	3,9690	50.000	3,9890	50.000
Certificate	NL0012577290	AEX 514.TRLOPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	200.000	3,7700	200.000
Certificate	LU1696576450	AEX 518.TCIOPENS	EUR											
Certificate	NL0012603021	AEX 518.TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	200.000	3,3900	200.000
Certificate	NL0012603005	AEX 519.TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	200.000	3,2900	200.000
Certificate	LU1696576880	AEX 520.TCIOPENS	EUR											
Certificate	NL0012602981	AEX 520.TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	200.000	3,1900	200.000
Certificate	NL0012602965	AEX 521.TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	200.000	3,1000	200.000
Certificate	NL0012602940	AEX 522.TRLOPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	200.000	3,0000	200.000
Certificate	LU1696577938	AEX 523.TCIOPENS	EUR											
Certificate	LU1696578407	AEX 524.TCIOPENS	EUR											
Certificate	NL0012604938	AEX 526.TRLOPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	200.000	2,6100	200.000
Certificate	NL0012604912	AEX 527.TRLOPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	200.000	2,5100	200.000
Certificate	LU1719792001	AEX 528.TCIOPENS	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	25.000	2,7200	25.000
Certificate	NL0012604896	AEX 528.TRLOPENH	EUR	2,4500	2,6100	2,2000	5236,2500	6	2,4100	2130	2,4000	200.000	2,4100	200.000
Certificate	LU1719792183	AEX 529.TCIOPENS	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	25.000	2,6200	25.000
Certificate	NL0012604870	AEX 529.TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	200.000	2,3100	200.000
Certificate	NL0012604854	AEX 530.TRLOPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	200.000	2,2100	200.000
Certificate	NL0012781322	AEX 531.BL OPENB	EUR	2,1600	2,2650	2,0890	33404,7000	10	2,1700	15600	2,1600	50.000	2,1800	50.000
Certificate	LU1573711857	AEX 537.TPIOPENS	EUR											
Certificate	NL0012782866	AEX 539.BL OPENB	EUR	1,4260	1,5860	1,1380	116139,1800	60	1,3710	80656	1,3610	50.000	1,3810	50.000
Certificate	DE000CV8EG1	AEX 546.TL OPENZ	EUR	0,5010	0,5550	0,3880	20559,1500	45	0,4760	42855	0,4750	150.000	0,4770	150.000
Certificate	DE000CV4ZYD3	AEX 553.TS OPENZ	EUR											
Certificate	LU1695186889	AEX 555.TCIOPENS	EUR											
Certificate	NL0012562284	AEX 555.TRSOPENH	EUR	0,4300	0,6700	0,3000	155406,6400	131	0,4600	340938	0,4500	198.174	0,4600	200.000
Certificate	NL0012562268	AEX 556.TRSOPENH	EUR	0,5300	0,6400	0,3800	28950,9000	14	0,5500	55730	0,5400	200.000	0,5500	200.000
Certificate	LU1719343623	AEX 557.TPIOPENS	EUR											
Certificate	NL0012562243	AEX 557.TRSOPENH	EUR	0,6300	0,6500	0,4500	3013,0000	7	0,6400	5200	0,6300	200.000	0,6400	200.000
Certificate	NL0012562227	AEX 558.TRSOPENH	EUR	0,7100	0,8400	0,7000	825,1600	4	0,7500	1096	0,7400	200.000	0,7500	200.000
Certificate	DE000CV4ZUB5	AEX 558.TS OPENZ	EUR											
Certificate	DE000CV4ZUA7	AEX 560.TS OPENZ	EUR	0,9610	0,9610	0,9610			0,9610		0,9580	50.000	0,9630	50.000
Certificate	NL0012699797	AEX 564.BS OPENB	EUR	1,3970	1,3970	1,3550	1100,8000	2	1,3920	800	1,3820	50.000	1,4020	50.000
Certificate	DE000CE6C6J2	AEX 564.TS OPENZ	EUR	1,3490	1,3490	1,3490			1,3490		1,3460	50.000	1,3510	50.000
Certificate	LU1651903277	AEX 570.TPIOPENS	EUR											
Certificate	DE000CE6C6K0	AEX 572.TS OPENZ	EUR	2,1280	2,1280	2,1280			2,1280		2,1250	50.000	2,1300	50.000
Certificate	NL0012263859	AEX 573.BS OPENB	EUR	2,1460	2,5020	2,1460	1715,8000	3	2,2910	700	2,2810	50.000	2,3010	50.000
Certificate	LU1695123379	AEX 575.TPIOPENS	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	25.000	1,4700	25.000
Certificate	NL0012537609	AEX 582.TRSOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	200.000	3,0800	200.000
Certificate	DE000CE6F9K1	AEX 582.TS OPENZ	EUR	3,1260	3,1260	3,1260			3,1260		3,1230	50.000	3,1280	50.000
Certificate	DE000CE6F9L9	AEX 584.TS OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,3220	50.000	3,3270	50.000
Certificate	NL0012507149	AEX 589.BS OPENB	EUR	3,8950	3,8950	3,8950			3,8950		3,8850	50.000	3,9050	50.000
Certificate	NL0012586895	AEX 591.TRSOPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	200.000	3,9600	200.000
Certificate	NL0012175699	AEX 592.TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	200.000	4,0600	200.000
Certificate	NL0012572705	AEX 592.TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	200.000	4,0600	200.000
Certificate	NL0012591036	AEX 595.TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	200.000	4,3600	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	DE000VL61HJ6	AEX 600.TS OPENV	EUR	4,0010	4,2620	3,9920	9273,3500	9	4,0305	2308	4,0280	50.000	4,0330	50.000
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	4,1475	4,1475	4,1475			4,1475		4,1450	50.000	4,1500	50.000
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	4,2465	4,2465	4,2465			4,2465		4,2440	50.000	4,2490	50.000
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	4,3465	4,3465	4,3465			4,3465		4,3440	50.000	4,3490	50.000
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	4,4455	4,4455	4,4455			4,4455		4,4430	50.000	4,4480	50.000
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	4,5445	4,5445	4,5445			4,5445		4,5420	50.000	4,5470	50.000
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	4,6445	4,6445	4,6445			4,6445		4,6420	50.000	4,6470	50.000
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	4,7435	4,7435	4,7435			4,7435		4,7410	50.000	4,7460	50.000
Certificate	DE000VL61HYS	AEX 608.TS OPENV	EUR	4,8435	4,8435	4,8435			4,8435		4,8410	50.000	4,8460	50.000
Certificate	DE000CE6CPT2	AEX 620.TS OPENZ	EUR	6,9180	6,9180	6,9180			6,9180		6,9150	50.000	6,9200	50.000
Certificate	DE000CE6CST6	AEX 628.TS OPENZ	EUR	7,7030	7,7210	7,7030	15406,0000	3	7,7210	2000	7,7180	50.000	7,7230	50.000
Certificate	NL0012545776	AEX 661.TRSOPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	200.000	10,9600	200.000
Certificate	NL0012523013	AEX 678.TRSOPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	200.000	12,6600	200.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0012602924	AEX 691.TRSOPENH	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	200.000	13,9600	200.000
Certificate	DE000CV88CK7	AEX 708.TS OPENZ	EUR	15,7150	15,7150	15,7150			15,7150		15,7120	50.000	15,7170	50.000
Certificate	NL0011601554	AEX 212.7TRLOPENH	EUR	33,8800	33,8800	33,8800			33,8800		33,8700	200.000	33,8800	200.000
Certificate	NL0011596689	AEX 213.3TL OPENH	EUR	34,1000	34,1000	34,1000			34,1000		34,0900	200.000	34,1000	200.000
Certificate	NL0011596671	AEX 217.4TL OPENH	EUR	33,6900	33,6900	33,6900			33,6900		33,6800	200.000	33,6900	200.000
Certificate	NL0011596515	AEX 221.2TRLOPENH	EUR	33,0300	33,0300	33,0300			33,0300		33,0200	200.000	33,0300	200.000
Certificate	NL0010721288	AEX 247.4TL OPENH	EUR	30,7300	30,7300	30,7300			30,7300		30,7200	200.000	30,7300	200.000
Certificate	NL0011036389	AEX 255.8TL OPENH	EUR	29,9000	29,9000	29,9000			29,9000		29,8900	200.000	29,9000	200.000
Certificate	DE000CK4YLK1	AEX 259.7TL OPENZ	EUR	29,2210	29,2210	29,2210			29,2210		29,2180	50.000	29,2230	50.000
Certificate	NL0011231709	AEX 260.3TL OPENH	EUR	29,4500	29,4500	29,4500			29,4500		29,4400	200.000	29,4500	200.000
Certificate	NL0010721270	AEX 264.2TL OPENH	EUR	29,0700	29,0700	29,0700			29,0700		29,0600	200.000	29,0700	200.000
Certificate	LU1696575486	AEX 265.3TCIOPENS	EUR											
Certificate	NL0011422241	AEX 269.3TRLOPENH	EUR	28,2200	28,2200	28,2200			28,2200		28,2100	200.000	28,2200	200.000
Certificate	NL0011043310	AEX 270.1TL OPENH	EUR	28,4800	28,4800	28,4800			28,4800		28,4700	200.000	28,4800	200.000
Certificate	NL0011036363	AEX 272.4TL OPENH	EUR	28,2600	28,2600	28,2600			28,2600		28,2500	200.000	28,2600	200.000
Certificate	NL0011043302	AEX 274.4TL OPENH	EUR	28,0600	28,0600	28,0600			28,0600		28,0500	200.000	28,0600	200.000
Certificate	NL0011043294	AEX 278.7TL OPENH	EUR	27,6300	27,6300	27,6300			27,6300		27,6200	200.000	27,6300	200.000
Certificate	NL0011422217	AEX 282.1TRLOPENH	EUR	26,9400	26,9400	26,9400			26,9400		26,9300	200.000	26,9400	200.000
Certificate	NL0010246328	AEX 282.5BL OPENB	EUR	27,0340	27,0340	27,0340			27,0340		27,0240	25.000	27,0440	25.000
Certificate	NL0012057079	AEX 288.9TRLOPENH	EUR	26,2600	26,2600	26,2600			26,2600		26,2500	200.000	26,2600	200.000
Certificate	NL0010721510	AEX 289.2TL OPENH	EUR	26,5900	26,5900	26,5900			26,5900		26,5800	200.000	26,5900	200.000
Certificate	NL0010246310	AEX 289.6BL OPENB	EUR	26,3210	26,3210	26,3210			26,3210		26,3110	25.000	26,3310	25.000
Certificate	DE000CT9E180	AEX 291.1TL OPENC	EUR	29,3600	29,3600	29,3600			29,3600		29,3500	25.000	29,3600	25.000
Certificate	NL0011422183	AEX 294.8TRLOPENH	EUR	25,6700	25,6700	25,6700			25,6700		25,6600	200.000	25,6700	200.000
Certificate	NL0011043252	AEX 295.4TL OPENH	EUR	25,9900	25,9900	25,9900			25,9900		25,9800	200.000	25,9900	200.000
Certificate	NL0010251690	AEX 298.8BL OPENB	EUR	25,4010	25,4010	25,4010			25,4010		25,3910	25.000	25,4110	25.000
Certificate	NL0010225488	AEX 300.5BL OPENB	EUR	25,2310	25,2310	25,2310			25,2310		25,2210	25.000	25,2410	25.000
Certificate	NL0011036322	AEX 301.8TL OPENH	EUR	25,3500	25,3500	25,3500			25,3500		25,3400	200.000	25,3500	200.000
Certificate	NL0011231691	AEX 303.6TL OPENH	EUR	25,1800	25,1800	25,1800			25,1800		25,1700	200.000	25,1800	200.000
Certificate	NL0011043237	AEX 303.7TL OPENH	EUR	25,1600	25,1600	25,1600			25,1600		25,1500	200.000	25,1600	200.000
Certificate	NL0011411855	AEX 305.3TRLOPENH	EUR	24,6200	24,6200	24,6200			24,6200		24,6100	200.000	24,6200	200.000
Certificate	NL0010252334	AEX 309.2BL OPENB	EUR	24,3660	24,3660	24,3660			24,3660		24,3560	25.000	24,3760	25.000
Certificate	NL0011036314	AEX 310.1TL OPENH	EUR	24,5300	24,5300	24,5300			24,5300		24,5200	200.000	24,5300	200.000
Certificate	NL0010721247	AEX 314.4TL OPENH	EUR	24,1100	24,1100	24,1100			24,1100		24,1000	200.000	24,1100	200.000
Certificate	NL0011036306	AEX 316.4TL OPENH	EUR	23,9100	23,9100	23,9100			23,9100		23,9000	200.000	23,9100	200.000
Certificate	NL0010721494	AEX 318.6TL OPENH	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	200.000	23,6900	200.000
Certificate	NL0011244652	AEX 319.3TRLOPENH	EUR	23,2200	23,2200	23,2200			23,2200		23,2100	200.000	23,2200	200.000
Certificate	NL0011036298	AEX 320.6TL OPENH	EUR	23,5000	23,5000	23,5000			23,5000		23,4900	200.000	23,5000	200.000
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	26,1900	26,1900	26,1900			26,1900		26,1800	25.000	26,1900	25.000
Certificate	NL0011231733	AEX 321.8TL OPENH	EUR	23,3700	23,3700	23,3700			23,3700		23,3600	200.000	23,3700	200.000
Certificate	NL0010721239	AEX 322.8TL OPENH	EUR	23,2800	23,2800	23,2800			23,2800		23,2700	200.000	23,2800	200.000
Certificate	NL0011244645	AEX 323.6TRLOPENH	EUR	22,7900	22,7900	22,7900			22,7900		22,7800	200.000	22,7900	200.000
Certificate	NL0011036280	AEX 324.8TL OPENH	EUR	23,2600	23,2600	23,0800	232,6000	1	23,0800	10	23,0700	200.000	23,0800	200.000
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	25,7100	25,7100	25,7100			25,7100		25,7000	25.000	25,7100	25.000
Certificate	NL0010721486	AEX 326.9TL OPENH	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	200.000	22,8700	200.000
Certificate	NL0011244637	AEX 327.9TRLOPENH	EUR	22,3600	22,3600	22,3600			22,3600		22,3500	200.000	22,3600	200.000
Certificate	NL0011036272	AEX 328.9TL OPENH	EUR	22,6700	22,6700	22,6700			22,6700		22,6600	200.000	22,6700	200.000
Certificate	NL0011601521	AEX 329.1TRLOPENH	EUR	22,2300	22,2300	22,2300			22,2300		22,2200	200.000	22,2300	200.000
Certificate	NL0010442091	AEX 329.6BL OPENB	EUR	22,3270	22,3270	22,3270			22,3270		22,3170	25.000	22,3370	25.000
Certificate	NL0010721221	AEX 331.2TL OPENH	EUR	22,4500	22,4500	22,4500			22,4500		22,4400	200.000	22,4500	200.000
Certificate	NL0011053715	AEX 332.3TRLOPENH	EUR	21,9200	21,9200	21,9200			21,9200		21,9100	200.000	21,9200	200.000
Certificate	NL0010442166	AEX 332.9BL OPENB	EUR	21,9910	21,9910	21,9910			21,9910		21,9810	25.000	22,0010	25.000
Certificate	NL0011035985	AEX 333.1TL OPENH	EUR	22,2600	22,2600	22,2600			22,2600		22,2500	200.000	22,2600	200.000
Certificate	NL0011601505	AEX 333.3TRLOPENH	EUR	21,8200	21,8200	21,8200			21,8200		21,8100	200.000	21,8200	200.000
Certificate	NL0010721478	AEX 335.3TL OPENH	EUR	22,0400	22,0400	22,0400			22,0400		22,0300	200.000	22,0400	200.000
Certificate	NL0011410626	AEX 335.6TRLOPENH	EUR	21,5800	21,5800	21,5800			21,5800		21,5700	200.000	21,5800	200.000
Certificate	NL0010442174	AEX 336.4BL OPENB	EUR	21,6470	21,6470	21,6470			21,6470		21,6370	25.000	21,6570	25.000
Certificate	NL0011035977	AEX 337.4TL OPENH	EUR	21,8400	21,8400	21,8400			21,8400		21,8300	200.000	21,8400	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011594957	AEX 338.7TL OPENH	EUR	21,7100	21,7100	21,7100			21,7100		21,7000	200.000	21,7100	200.000
Certificate	NL0011243357	AEX 339.4TRLOPENH	EUR	21,2100	21,2100	21,2100			21,2100		21,2000	200.000	21,2100	200.000
Certificate	NL0010721213	AEX 339.5TL OPENH	EUR	21,6200	21,6200	21,6200			21,6200		21,6100	200.000	21,6200	200.000
Certificate	NL0010442364	AEX 339.88L OPENB	EUR	21,3070	21,3070	21,3070			21,3070		21,2970	25.000	21,3170	25.000
Certificate	NL0011600242	AEX 340.5TL OPENH	EUR	21,5300	21,5300	21,5300			21,5300		21,5200	200.000	21,5300	200.000
Certificate	NL0011601471	AEX 340.9TRLOPENH	EUR	21,0600	21,0600	21,0600			21,0600		21,0500	200.000	21,0600	200.000
Certificate	NL0011035969	AEX 341.5TL OPENH	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	200.000	21,4300	200.000
Certificate	NL0011594940	AEX 342.7TL OPENH	EUR	21,3100	21,3100	21,3100			21,3100		21,3000	200.000	21,3100	200.000
Certificate	NL0010442646	AEX 343.28L OPENB	EUR	20,9670	20,9670	20,9670			20,9670		20,9570	25.000	20,9770	25.000
Certificate	NL0010890372	AEX 343.28L OPENB	EUR	20,9600	20,9600	20,9600			20,9600		20,9500	50.000	20,9700	49.000
Certificate	NL0010721460	AEX 343.7TL OPENH	EUR	21,2200	21,2200	21,2200			21,2200		21,2100	200.000	21,2200	200.000
Certificate	NL0011243340	AEX 343.7TRLOPENH	EUR	20,7800	20,7800	20,7800			20,7800		20,7700	200.000	20,7800	200.000
Certificate	NL0011035951	AEX 345.7TL OPENH	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	200.000	21,0200	200.000
Certificate	NL0010442943	AEX 346.68L OPENB	EUR	20,6210	20,6210	20,6210			20,6210		20,6110	25.000	20,6310	25.000
Certificate	NL0011594932	AEX 346.9TL OPENH	EUR	20,9000	20,9000	20,9000			20,9000		20,8900	200.000	20,9000	200.000
Certificate	NL0010890398	AEX 347.58L OPENB	EUR	20,5220	20,5220	20,5220			20,5220		20,5120	50.000	20,5320	50.000
Certificate	NL0010721205	AEX 347.9TL OPENH	EUR	20,8000	20,8000	20,8000			20,8000		20,7900	200.000	20,8000	200.000
Certificate	DE000CZ79P30	AEX 349.3TL OPENZ	EUR	20,2650	20,2650	20,2650			20,2650		20,2620	50.000	20,2670	50.000
Certificate	NL0011035944	AEX 349.9TL OPENH	EUR	20,6000	20,6000	20,6000			20,6000		20,5900	200.000	20,6000	200.000
Certificate	NL0011420732	AEX 350.3TRLOPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	200.000	20,1200	200.000
Certificate	NL0011592498	AEX 351.1TL OPENH	EUR	20,4800	20,4800	20,4800			20,4800		20,4700	200.000	20,4800	200.000
Certificate	NL0011603428	AEX 351.1TRLOPENH	EUR	20,0300	20,0300	20,0300			20,0300		20,0200	200.000	20,0300	200.000
Certificate	NL0010891420	AEX 351.98L OPENB	EUR	20,0890	20,0890	20,0890			20,0890		20,0790	50.000	20,0990	49.749
Certificate	NL0011243332	AEX 352.4TRLOPENH	EUR	19,9100	19,9100	19,9100			19,9100		19,9000	200.000	19,9100	200.000
Certificate	NL0011602586	AEX 352.7TL OPENH	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	200.000	20,3200	200.000
Certificate	NL0011602578	AEX 353.8TL OPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,2100	200.000	20,2200	200.000
Certificate	NL0010891438	AEX 354.18L OPENB	EUR	19,8660	19,8660	19,8660			19,8660		19,8560	50.000	19,8760	49.912
Certificate	NL0011602560	AEX 354.8TL OPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	200.000	20,1200	200.000
Certificate	NL0011594759	AEX 355.1TRLOPENH	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	200.000	19,6400	200.000
Certificate	DE000CN6JRX4	AEX 355.7TL OPENZ	EUR	19,6220	19,6220	19,6220			19,6220		19,6190	50.000	19,6240	50.000
Certificate	NL0011602552	AEX 355.8TL OPENH	EUR	20,0200	20,0200	20,0200			20,0200		20,0100	200.000	20,0200	200.000
Certificate	NL0011602891	AEX 356.8TL OPENH	EUR	19,9200	19,9200	19,9200			19,9200		19,9100	200.000	19,9200	200.000
Certificate	NL0011243324	AEX 356.8TRLOPENH	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	200.000	19,4700	200.000
Certificate	NL0011601455	AEX 357.2TRLOPENH	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	200.000	19,4200	200.000
Certificate	DE000CN6JRW6	AEX 357.8TL OPENZ	EUR	19,4140	19,4140	19,4140			19,4140		19,4110	50.000	19,4160	50.000
Certificate	NL0011602883	AEX 357.9TL OPENH	EUR	19,8200	19,8200	19,8200			19,8200		19,8100	200.000	19,8200	200.000
Certificate	NL0011595350	AEX 358.2TRLOPENH	EUR	19,3300	19,3300	19,3300			19,3300		19,3200	200.000	19,3300	200.000
Certificate	NL0011602875	AEX 358.9TL OPENH	EUR	19,7200	19,7200	19,7200			19,7200		19,7100	200.000	19,7200	200.000
Certificate	NL0011410618	AEX 359.1TRLOPENH	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	200.000	19,2300	200.000
Certificate	NL0011602867	AEX 359.9TL OPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	200.000	19,6100	200.000
Certificate	NL0010894069	AEX 360.78L OPENB	EUR	19,2030	19,2030	19,2030			19,2030		19,1930	50.000	19,2130	46.484
Certificate	NL0011602859	AEX 360.9TL OPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	200.000	19,5100	200.000
Certificate	NL0011602842	AEX 361.9TL OPENH	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	200.000	19,4100	200.000
Certificate	NL0011596861	AEX 362.3TRLOPENH	EUR	18,9800	18,9800	18,9200	18,9800	1	18,9200		18,9100	200.000	18,9200	200.000
Certificate	NL0011602834	AEX 362.9TL OPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	200.000	19,3100	200.000
Certificate	DE000CN6HTX4	AEX 363.1TL OPENZ	EUR	18,8800	18,8800	18,8800			18,8800		18,8770	50.000	18,8820	50.000
Certificate	NL0011592399	AEX 363.3TRLOPENH	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	200.000	18,8200	200.000
Certificate	NL0011602693	AEX 364.1TRLOPENH	EUR	18,7400	18,7400	18,7400			18,7400		18,7300	200.000	18,7400	200.000
Certificate	DE000CN6HTW6	AEX 365.2TL OPENZ	EUR	18,6720	18,6720	18,6720			18,6720		18,6690	50.000	18,6740	50.000
Certificate	DE000CN6HMY7	AEX 365.9TL OPENZ	EUR	18,6020	18,6020	18,6020			18,6020		18,5990	50.000	18,6040	50.000
Certificate	NL0011602784	AEX 368.1TL OPENH	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	200.000	18,8100	200.000
Certificate	NL0011603394	AEX 368.1TRLOPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,3300	200.000	18,3400	200.000
Certificate	NL0011602776	AEX 369.1TL OPENH	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	200.000	18,7100	200.000
Certificate	NL0011603386	AEX 369.2TRLOPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	200.000	18,2300	200.000
Certificate	DE000CN6HTU0	AEX 369.4TL OPENZ	EUR	18,2560	18,2560	18,2560			18,2560		18,2530	50.000	18,2580	50.000
Certificate	NL0011602768	AEX 370.1TL OPENH	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	200.000	18,6000	200.000
Certificate	DE000CV87KD7	AEX 370.2TL OPENZ	EUR	7,4720	7,4720	7,4720			7,4720		7,4710	150.000	7,4730	150.000
Certificate	NL0011603378	AEX 370.2TRLOPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	200.000	18,1300	200.000
Certificate	DE000CN6HMY3	AEX 371.1TL OPENZ	EUR	18,0820	18,0820	18,0820			18,0820		18,0790	50.000	18,0840	50.000
Certificate	NL0011602750	AEX 371.2TL OPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	200.000	18,5000	200.000
Certificate	NL0011602743	AEX 372.2TL OPENH	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	200.000	18,3900	200.000
Certificate	NL0011603352	AEX 372.3TRLOPENH	EUR	17,9200	17,9200	17,9200			17,9200		17,9100	200.000	17,9200	200.000
Certificate	DE000CN6JRT2	AEX 373.3TL OPENZ	EUR	17,8610	17,8610	17,8610			17,8610		17,8580	50.000	17,8630	50.000
Certificate	NL0011603345	AEX 373.3TRLOPENH	EUR	17,8100	17,8100	17,8100			17,8100		17,8000	200.000	17,8100	200.000
Certificate	NL0011605746	AEX 374.2TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	200.000	18,2000	200.000
Certificate	NL0011603337	AEX 374.4TRLOPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	200.000	17,7100	200.000
Certificate	NL0011605738	AEX 375.2TL OPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	200.000	18,1000	200.000
Certificate	NL0011603329	AEX 375.4TRLOPENH	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	200.000	17,6000	200.000
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	20,4900	20,4900	20,4900			20,4900		20,4800	25.000	20,4900	25.000
Certificate	NL0011605720	AEX 376.3TL OPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	200.000	18,0000	200.000
Certificate	NL0011603311	AEX 376.5TRLOPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,4900	200.000	17,5000	200.000
Certificate	NL0011605712	AEX 377.3TL OPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	200.000	17,9000	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	NL0011603295	AEX 378.2TRLOPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	200.000	17,3300	200.000
Certificate	NL0011605704	AEX 378.3TL OPENH	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	200.000	17,7900	200.000
Certificate	DE000CN6JWM7	AEX 378.4TL OPENZ	EUR	17,3490	17,3490	17,3490			17,3490		17,3460	50.000	17,3510	50.000
Certificate	NL0011603287	AEX 378.7TRLOPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	200.000	17,2800	200.000
Certificate	NL0011603279	AEX 379.2TRLOPENH	EUR	17,2300	17,2300	17,2300			17,2300		17,2200	200.000	17,2300	200.000
Certificate	NL0011605696	AEX 379.4TL OPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	200.000	17,6900	200.000
Certificate	DE000CN6JSH5	AEX 379.5TL OPENZ	EUR	17,2410	17,2410	17,2410			17,2410		17,2380	50.000	17,2430	50.000
Certificate	NL0011648860	AEX 379.7BL OPENB	EUR	17,3070	17,3070	17,3070			17,3070		17,2970	50.000	17,3170	45.566
Certificate	NL0011603253	AEX 380.2TRLOPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	200.000	17,1200	200.000
Certificate	NL0011700760	AEX 380.3TL OPENH	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	200.000	17,6000	200.000
Certificate	NL0011603246	AEX 380.8TRLOPENH	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	200.000	17,0700	200.000
Certificate	NL0011700752	AEX 381.3TL OPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,4900	200.000	17,5000	200.000
Certificate	NL0011603238	AEX 381.3TRLOPENH	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	200.000	17,0200	200.000
Certificate	DE000CN6JWL9	AEX 381.5TL OPENZ	EUR	17,0370	17,0370	17,0370			17,0370		17,0340	50.000	17,0390	50.000
Certificate	NL0011700745	AEX 382.3TL OPENH	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	200.000	17,4000	200.000
Certificate	NL0011694864	AEX 382.9TRLOPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	200.000	16,8600	200.000
Certificate	NL0011722939	AEX 383.5TL OPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	200.000	17,2800	200.000
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	25.000	19,6500	25.000
Certificate	DE000CN6JWK1	AEX 383.6TL OPENZ	EUR	16,8290	16,8290	16,8290			16,8290		16,8260	50.000	16,8310	50.000
Certificate	NL0011705348	AEX 384.4TL OPENH	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	200.000	17,1900	200.000
Certificate	NL0011705330	AEX 385.5TL OPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	200.000	17,0900	200.000
Certificate	NL0011705322	AEX 386.5TL OPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,9800	200.000	16,9900	200.000
Certificate	DE000CN6JWH7	AEX 386.7TL OPENZ	EUR	16,5180	16,5180	16,5180			16,5180		16,5150	50.000	16,5200	50.000
Certificate	NL0011694823	AEX 387.1TRLOPENH	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	200.000	16,4400	200.000
Certificate	NL0011705314	AEX 387.5TL OPENH	EUR	16,8900	16,8900	16,8900			16,8900		16,8800	200.000	16,8900	200.000
Certificate	DE000CN6JSL7	AEX 387.8TL OPENZ	EUR	16,4110	16,4110	16,4110			16,4110		16,4080	50.000	16,4130	50.000
Certificate	NL0011694815	AEX 388.1TRLOPENH	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	200.000	16,3400	200.000
Certificate	NL0011705306	AEX 388.5TL OPENH	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	200.000	16,7900	200.000
Certificate	DE000CN6JWG9	AEX 388.8TL OPENZ	EUR	16,3110	16,3110	16,3110			16,3110		16,3080	50.000	16,3130	50.000
Certificate	NL0011705298	AEX 389.5TL OPENH	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	200.000	16,6900	200.000
Certificate	DE000CN6JSM5	AEX 389.9TL OPENZ	EUR	16,2030	16,2030	16,2030			16,2030		16,2000	50.000	16,2050	50.000
Certificate	NL0011694799	AEX 390.2TRLOPENH	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	200.000	16,1300	200.000
Certificate	NL0011705280	AEX 390.6TL OPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	200.000	16,5900	200.000
Certificate	NL0011694781	AEX 391.3TRLOPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	200.000	16,0200	200.000
Certificate	NL0011705272	AEX 391.6TL OPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	200.000	16,4800	200.000
Certificate	DE000CN6JYV4	AEX 391.9TL OPENZ	EUR	15,9990	15,9990	15,9990			15,9990		15,9960	50.000	16,0010	50.000
Certificate	NL0011694773	AEX 392.4TRLOPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	200.000	15,9100	200.000
Certificate	NL0011705264	AEX 392.6TL OPENH	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	200.000	16,3800	200.000
Certificate	NL0011705256	AEX 393.7TL OPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	200.000	16,2800	200.000
Certificate	NL0011701040	AEX 394.4TRLOPENH	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	200.000	15,7000	200.000
Certificate	NL0011894530	AEX 394.9TL OPENH	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	200.000	16,1600	200.000
Certificate	NL0011701032	AEX 395.4TRLOPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	200.000	15,6000	200.000
Certificate	NL0011891817	AEX 395.9TL OPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	200.000	16,0600	200.000
Certificate	NL0011701024	AEX 396.5TRLOPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	200.000	15,4900	200.000
Certificate	NL0011891809	AEX 396.9TL OPENH	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	200.000	15,9500	200.000
Certificate	DE000CN6K1P1	AEX 397.1TL OPENZ	EUR	15,4840	15,4840	15,4840			15,4840		15,4810	50.000	15,4860	50.000
Certificate	NL0011701016	AEX 397.6TRLOPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	200.000	15,3900	200.000
Certificate	NL0011890868	AEX 397.9TL OPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	200.000	15,8600	200.000
Certificate	DE000CN6K3W3	AEX 399.1TL OPENZ	EUR	15,2790	15,2790	15,2790			15,2790		15,2760	50.000	15,2810	50.000
Certificate	NL0011700984	AEX 400.7TRLOPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	200.000	15,0700	200.000
Certificate	DE000CN6K7F9	AEX 401.1TL OPENZ	EUR	15,0840	15,0840	15,0840			15,0840		15,0810	50.000	15,0860	50.000
Certificate	NL0011700976	AEX 401.3TRLOPENH	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	200.000	15,0200	200.000
Certificate	NL0011892641	AEX 402.1TL OPENH	EUR	15,4500	15,4500	15,4500			15,4500		15,4400	200.000	15,4500	200.000
Certificate	NL0011888599	AEX 402.2TRLOPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	200.000	14,9300	200.000
Certificate	NL0011892633	AEX 403.1TL OPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	200.000	15,3500	200.000
Certificate	DE000CN6K7G7	AEX 403.2TL OPENZ	EUR	14,8770	14,8770	14,8770			14,8770		14,8740	50.000	14,8790	50.000
Certificate	NL0011892625	AEX 404.1TL OPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	200.000	15,2500	200.000
Certificate	NL0011892518	AEX 404.6TRLOPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	200.000	14,6900	200.000
Certificate	DE000CN6K7H5	AEX 405.2TL OPENZ	EUR	14,6690	14,6690	14,6690			14,6690		14,6660	50.000	14,6710	50.000
Certificate	DE000CV506A8	AEX 405.2TL OPENZ	EUR	6,0750	6,0750	6,0750			6,0750		6,0740	150.000	6,0760	150.000
Certificate	NL0011892500	AEX 405.7TRLOPENH	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	200.000	14,5800	200.000
Certificate	NL0011896402	AEX 406.1TL OPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	200.000	15,0500	200.000
Certificate	NL0011892492	AEX 406.2TRLOPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	200.000	14,5200	200.000
Certificate	NL0011892484	AEX 406.8TRLOPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	200.000	14,4700	200.000
Certificate	DE000CN6K7J1	AEX 407.3TL OPENZ	EUR	14,4620	14,4620	14,4620			14,4620		14,4590	50.000	14,4640	50.000
Certificate	NL0011892476	AEX 407.3TRLOPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	200.000	14,4200	200.000
Certificate	NL0011926423	AEX 408.1TL OPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	200.000	14,8500	200.000
Certificate	NL0011926415	AEX 409.1TL OPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	200.000	14,7500	200.000
Certificate	DE000CD61LW8	AEX 409.2TL OPENZ	EUR	14,2680	14,2680	14,2680			14,2680		14,2650	50.000	14,2700	50.000
Certificate	NL0011892435	AEX 409.3TRLOPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	200.000	14,2100	200.000
Certificate	NL0011926407	AEX 410.2TL OPENH	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	200.000	14,6500	200.000
Certificate	DE000CV50699	AEX 410.2TL OPENZ	EUR	5,8750	5,8750	5,8750			5,8750		5,8740	150.000	5,8760	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	NL0011893938	AEX 410.8TRLOPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	200.000	14,0600	200.000
Certificate	NL0011926399	AEX 411.2TL OPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	200.000	14,5500	200.000
Certificate	NL0011893920	AEX 411.9TRLOPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	200.000	13,9500	200.000
Certificate	NL0011926381	AEX 412.2TL OPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	200.000	14,4500	200.000
Certificate	NL0011926373	AEX 413.2TL OPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	200.000	14,3500	200.000
Certificate	DE000CD61TV3	AEX 413.3TL OPENZ	EUR	13,8610	13,8610	13,8610			13,8610		13,8580	50.000	13,8630	50.000
Certificate	NL0011926365	AEX 414.3TL OPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	200.000	14,2400	200.000
Certificate	DE000CV501P7	AEX 415.2TL OPENZ	EUR	5,6710	5,6710	5,6710			5,6710		5,6700	150.000	5,6720	150.000
Certificate	NL0011926357	AEX 415.3TL OPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	200.000	14,1400	200.000
Certificate	DE000CD61TW1	AEX 415.4TL OPENZ	EUR	13,6560	13,6560	13,6560			13,6560		13,6530	50.000	13,6580	50.000
Certificate	NL0011926340	AEX 416.3TL OPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	200.000	14,0400	200.000
Certificate	NL0011926167	AEX 417.1TRLOPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	200.000	13,4400	200.000
Certificate	DE000CD61UX7	AEX 417.4TL OPENZ	EUR	13,4550	13,4550	13,4550			13,4550		13,4520	50.000	13,4570	50.000
Certificate	NL0011926159	AEX 417.6TRLOPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	200.000	13,3800	200.000
Certificate	NL0011926142	AEX 418.1TRLOPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	200.000	13,3400	200.000
Certificate	NL0011927413	AEX 418.4TL OPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	200.000	13,8300	200.000
Certificate	NL0011926134	AEX 418.6TRLOPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	200.000	13,2900	200.000
Certificate	NL0011907811	AEX 419.4BL OPENB	EUR	13,3340	13,3340	13,3340			13,3340		13,3240	50.000	13,3440	50.000
Certificate	DE000CD63EU3	AEX 419.4TL OPENZ	EUR	13,2560	13,2560	13,2560			13,2560		13,2530	50.000	13,2580	50.000
Certificate	NL0011927405	AEX 419.5TL OPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	200.000	13,7300	200.000
Certificate	NL0011926118	AEX 419.7TRLOPENH	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	200.000	13,1800	200.000
Certificate	DE000CV501N2	AEX 420.2TL OPENZ	EUR	5,4710	5,4710	5,4710			5,4710		5,4700	150.000	5,4720	150.000
Certificate	NL0011896758	AEX 420.3TRLOPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	200.000	13,1200	200.000
Certificate	NL0011927397	AEX 420.5TL OPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	200.000	13,6300	200.000
Certificate	DE000CD625Y8	AEX 421.4TL OPENZ	EUR	13,0490	13,0490	13,0490			13,0490		13,0460	50.000	13,0510	50.000
Certificate	NL0011933791	AEX 421.4TRLOPENH	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	200.000	13,0100	200.000
Certificate	NL0011927389	AEX 421.5TL OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	200.000	13,5300	200.000
Certificate	NL0011933783	AEX 421.9TRLOPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	200.000	12,9600	200.000
Certificate	NL0011927249	AEX 422.3TRLOPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	200.000	12,9200	200.000
Certificate	NL0011927371	AEX 422.5TL OPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	200.000	13,4300	200.000
Certificate	NL0011927231	AEX 423.3TRLOPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	200.000	12,8100	200.000
Certificate	DE000CD627Q0	AEX 423.4TL OPENZ	EUR	12,8480	12,8480	12,8480			12,8480		12,8450	50.000	12,8500	50.000
Certificate	NL0011927363	AEX 423.6TL OPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	200.000	13,3300	200.000
Certificate	NL0011927223	AEX 424.4TRLOPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	200.000	12,7100	200.000
Certificate	DE000CD625Z5	AEX 425.5TL OPENZ	EUR	12,6390	12,6390	12,6390			12,6390		12,6360	50.000	12,6410	50.000
Certificate	NL0011927215	AEX 425.5TRLOPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	200.000	12,6000	200.000
Certificate	NL0011993043	AEX 425.6TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	200.000	13,1200	200.000
Certificate	DE000CV4YQC4	AEX 426.2TL OPENZ	EUR	5,2620	5,2620	5,2620			5,2620		5,2610	150.000	5,2630	150.000
Certificate	NL0011927199	AEX 426.5TRLOPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	200.000	12,4900	200.000
Certificate	NL0011993035	AEX 426.7TL OPENH	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	200.000	13,0200	200.000
Certificate	NL0011927181	AEX 427.1TRLOPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	200.000	12,4400	200.000
Certificate	DE000CD627P2	AEX 427.5TL OPENZ	EUR	12,4390	12,4390	12,4390			12,4390		12,4360	50.000	12,4410	50.000
Certificate	NL0011927173	AEX 427.6TRLOPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	200.000	12,3900	200.000
Certificate	NL0011993027	AEX 427.7TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	200.000	12,9200	200.000
Certificate	NL0011907860	AEX 427.8BL OPENB	EUR	12,6390	12,6390	12,4940	12639,0100	3	12,4940	1000	12,4840	50.000	12,5040	50.000
Certificate	NL0011927165	AEX 428.1TRLOPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	200.000	12,3400	200.000
Certificate	NL0011993019	AEX 428.7TL OPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	200.000	12,8200	200.000
Certificate	NL0011908447	AEX 428.8BL OPENB	EUR	12,3930	12,3930	12,3930			12,3930		12,3830	50.000	12,4030	50.000
Certificate	NL0011927140	AEX 429.1TRLOPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	200.000	12,2400	200.000
Certificate	DE000CD62601	AEX 429.6TL OPENZ	EUR	12,2300	12,2300	12,2300			12,2300		12,2270	50.000	12,2320	50.000
Certificate	NL0011993001	AEX 429.7TL OPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	200.000	12,7200	200.000
Certificate	NL0011928411	AEX 430.1TRLOPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	200.000	12,1400	200.000
Certificate	NL0011928403	AEX 430.6TRLOPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	200.000	12,0900	200.000
Certificate	NL0011992995	AEX 430.7TL OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	200.000	12,6200	200.000
Certificate	NL0011994991	AEX 431.4TRLOPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	200.000	12,0100	200.000
Certificate	NL0011992987	AEX 431.7TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	200.000	12,5200	200.000
Certificate	DE000CD62619	AEX 431.7TL OPENZ	EUR	12,0250	12,0250	12,0250			12,0250		12,0220	50.000	12,0270	50.000
Certificate	NL0011992979	AEX 432.8TL OPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	200.000	12,4200	200.000
Certificate	DE000CV4Z811	AEX 433.2TL OPENZ	EUR	4,9800	4,9800	4,9550	498,0000	1	4,9550	100	4,9540	150.000	4,9560	150.000
Certificate	NL0012048342	AEX 433.7TL OPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	200.000	12,3300	200.000
Certificate	DE000CD62627	AEX 433.7TL OPENZ	EUR	11,8200	11,8200	11,8200			11,8200		11,8170	50.000	11,8220	50.000
Certificate	NL0011994686	AEX 434.2TRLOPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	200.000	11,7300	200.000
Certificate	NL0012048334	AEX 434.7TL OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	200.000	12,2200	200.000
Certificate	NL0011994678	AEX 435.2TRLOPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	200.000	11,6300	200.000
Certificate	DE000CD628F1	AEX 435.7TL OPENZ	EUR	11,6190	11,6190	11,6190			11,6190		11,6160	50.000	11,6210	50.000
Certificate	NL0012048326	AEX 435.8TL OPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	200.000	12,1200	200.000
Certificate	NL0011994660	AEX 436.2TRLOPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	200.000	11,5200	200.000
Certificate	NL0012048904	AEX 436.7TL OPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	200.000	12,0200	200.000
Certificate	NL0011994652	AEX 437.2TRLOPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	200.000	11,4200	200.000
Certificate	NL0012029342	AEX 437.3BL OPENB	EUR	11,5470	11,5470	11,5470			11,5470		11,5370	50.000	11,5570	50.000
Certificate	NL0012048896	AEX 437.8TL OPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	200.000	11,9200	200.000
Certificate	DE000CV4Z803	AEX 438.2TL OPENZ	EUR	4,7550	4,7550	4,7550			4,7550		4,7540	150.000	4,7560	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	NL0011994645	AEX 438.3TRLOPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	200.000	11,3200	200.000
Certificate	NL0012048888	AEX 438.8TL OPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	200.000	11,8200	200.000
Certificate	DE000CD63JX6	AEX 438.8TL OPENZ	EUR	11,3110	11,3110	11,3110			11,3110		11,3080	50.000	11,3130	50.000
Certificate	NL0011994637	AEX 439.3TRLOPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	200.000	11,2200	200.000
Certificate	NL0012048870	AEX 439.8TL OPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	200.000	11,7200	200.000
Certificate	NL0011994611	AEX 440.4TRLOPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	200.000	11,1100	200.000
Certificate	DE000CD63LY0	AEX 440.8TL OPENZ	EUR	11,1130	11,1130	11,1130			11,1130		11,1100	50.000	11,1150	50.000
Certificate	NL0012049241	AEX 440.8TRLOPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	200.000	11,0600	200.000
Certificate	NL0012048862	AEX 440.9TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	200.000	11,6200	200.000
Certificate	NL0012049571	AEX 441.9TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	200.000	11,5200	200.000
Certificate	NL0012049225	AEX 441.9TRLOPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	200.000	10,9600	200.000
Certificate	DE000CD63LZ7	AEX 442.8TL OPENZ	EUR	10,9100	10,9100	10,9100			10,9100		10,9070	50.000	10,9120	50.000
Certificate	NL0012049563	AEX 442.9TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	200.000	11,4100	200.000
Certificate	NL0012049209	AEX 442.9TRLOPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	200.000	10,8600	200.000
Certificate	NL0012049555	AEX 443.9TL OPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	200.000	11,3200	200.000
Certificate	DE000CV4YU09	AEX 444.2TL OPENZ	EUR	4,5460	4,5460	4,5460			4,5460		4,5450	150.000	4,5470	150.000
Certificate	NL0012049472	AEX 444.4TRLOPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	200.000	10,7100	200.000
Certificate	DE000CD63KK4	AEX 444.8TL OPENZ	EUR	10,7130	10,7130	10,7130			10,7130		10,7100	50.000	10,7150	50.000
Certificate	NL0012049548	AEX 444.9TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	200.000	11,2200	200.000
Certificate	NL0012049464	AEX 444.9TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	200.000	10,6500	200.000
Certificate	NL0012049456	AEX 445.4TRLOPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	200.000	10,6000	200.000
Certificate	NL0012049530	AEX 445.9TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	200.000	11,1200	200.000
Certificate	NL0012049431	AEX 446.5TRLOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	200.000	10,5000	200.000
Certificate	DE000CD63XL2	AEX 446.8TL OPENZ	EUR	10,5100	10,5100	10,5100			10,5100		10,5070	50.000	10,5120	50.000
Certificate	NL0012050223	AEX 446.9TL OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	200.000	11,0200	200.000
Certificate	NL0012038541	AEX 447.6BL OPENB	EUR	10,5180	10,5180	10,5180			10,5180		10,5080	50.000	10,5280	50.000
Certificate	NL0012050868	AEX 447.9TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	200.000	10,9200	200.000
Certificate	NL0012049407	AEX 448.1TRLOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	200.000	10,3400	200.000
Certificate	DE000CD63Y90	AEX 448.8TL OPENZ	EUR	10,3120	10,3120	10,3120			10,3120		10,3090	50.000	10,3140	50.000
Certificate	NL0012050850	AEX 448.9TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	200.000	10,8200	200.000
Certificate	NL0012050066	AEX 449.1TRLOPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	200.000	10,2300	200.000
Certificate	NL0012039838	AEX 449.5BL OPENB	EUR	10,3660	10,3660	10,3210	2073,2000	1	10,3210	200	10,3110	50.000	10,3310	50.000
Certificate	NL0012050058	AEX 449.7TRLOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	200.000	10,1800	200.000
Certificate	NL0012050843	AEX 449.9TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	200.000	10,7200	200.000
Certificate	DE000CD63YA3	AEX 450.9TL OPENZ	EUR	10,1100	10,1100	10,1100			10,1100		10,1070	50.000	10,1120	50.000
Certificate	NL0012050710	AEX 451.1TRLOPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	200.000	10,0400	200.000
Certificate	DE000CV4Z7Z5	AEX 451.2TL OPENZ	EUR	4,2720	4,2720	4,2720			4,2720		4,2710	150.000	4,2730	150.000
Certificate	NL0012050702	AEX 451.6TRLOPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	200.000	9,9900	200.000
Certificate	NL0012050694	AEX 452.1TRLOPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	200.000	9,9400	200.000
Certificate	NL0012050686	AEX 452.6TRLOPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	200.000	9,8800	200.000
Certificate	DE000CD63YB1	AEX 452.9TL OPENZ	EUR	9,9070	9,9070	9,9070			9,9070		9,9040	50.000	9,9090	50.000
Certificate	DE000VN6YZG8	AEX 453.2TL OPENV	EUR											
Certificate	NL0012050678	AEX 453.2TRLOPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	200.000	9,8300	200.000
Certificate	NL0012050660	AEX 453.7TRLOPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	200.000	9,7800	200.000
Certificate	NL0012051544	AEX 454.7TRLOPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	200.000	9,6800	200.000
Certificate	DE000CD640U5	AEX 454.8TL OPENZ	EUR	9,7170	9,7170	9,7170			9,7170		9,7140	50.000	9,7190	50.000
Certificate	NL0012051536	AEX 455.2TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	200.000	9,6300	200.000
Certificate	DE000CV4Z7Y8	AEX 456.2TL OPENZ	EUR	4,0710	4,0710	4,0710			4,0710		4,0700	150.000	4,0720	150.000
Certificate	NL0012051924	AEX 456.2TRLOPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	200.000	9,5200	200.000
Certificate	NL0012098974	AEX 456.8BL OPENB	EUR	9,3710	9,6000	9,3710	5154,0500	1	9,6000	550	9,5900	50.000	9,6100	50.000
Certificate	DE000CD640V3	AEX 456.8TL OPENZ	EUR	9,5150	9,5150	9,5150			9,5150		9,5120	50.000	9,5170	50.000
Certificate	NL0012051908	AEX 457.2TRLOPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	200.000	9,4200	200.000
Certificate	NL0012098982	AEX 457.8BL OPENB	EUR	9,4960	9,4960	9,4960			9,4960		9,4860	50.000	9,5060	50.000
Certificate	NL0012051890	AEX 457.8TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	200.000	9,3700	200.000
Certificate	DE000CD640W1	AEX 458.8TL OPENZ	EUR	9,3130	9,3130	9,3130			9,3130		9,3100	50.000	9,3150	50.000
Certificate	NL0012051874	AEX 458.8TRLOPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	200.000	9,2700	200.000
Certificate	NL0012100143	AEX 459.8BL OPENB	EUR	9,2990	9,2990	9,2990			9,2990		9,2890	50.000	9,3090	50.000
Certificate	NL0012052591	AEX 460.2TRLOPENH	EUR	9,1600	9,1600	8,9000	10433,0000	3	9,1300	1150	9,1200	200.000	9,1300	200.000
Certificate	NL0012052583	AEX 460.7TRLOPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	200.000	9,0700	200.000
Certificate	NL0012100150	AEX 460.8BL OPENB	EUR	9,1980	9,1980	9,1980			9,1980		9,1880	50.000	9,2080	50.000
Certificate	DE000CD64383	AEX 460.8TL OPENZ	EUR	9,1150	9,1150	9,1150			9,1150		9,1120	50.000	9,1170	50.000
Certificate	DE000CV4Z7X0	AEX 461.2TL OPENZ	EUR	3,8710	3,8710	3,8710			3,8710		3,8700	150.000	3,8720	150.000
Certificate	NL0012052567	AEX 461.8TRLOPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	200.000	8,9700	200.000
Certificate	NL0012052559	AEX 462.3TRLOPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	200.000	8,9100	200.000
Certificate	DE000CD64391	AEX 462.8TL OPENZ	EUR	8,9130	8,9130	8,9130			8,9130		8,9100	50.000	8,9150	50.000
Certificate	NL0012052872	AEX 463.4TRLOPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	200.000	8,8100	200.000
Certificate	NL0012100309	AEX 463.9BL OPENB	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	50.000	8,8900	50.000
Certificate	NL0012052864	AEX 463.9TRLOPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	200.000	8,7600	200.000
Certificate	NL0012053052	AEX 464.1TL OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	200.000	9,3300	200.000
Certificate	NL0012052856	AEX 464.4TRLOPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	200.000	8,7000	200.000
Certificate	NL0012101018	AEX 464.8BL OPENB	EUR	8,7800	8,7910	8,7800	1229,2000	1	8,7910	140	8,7810	50.000	8,8010	50.000
Certificate	LU1696575569	AEX 464.8TCIOPENS	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	DE000CD643A1	AEX 464.9TL OPENZ	EUR	8,7110	8,7110	8,7110			8,7110		8,7080	50.000	8,7130	50.000
Certificate	NL0012052849	AEX 464.9TRLOPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	200.000	8,6500	200.000
Certificate	NL0012053045	AEX 465.1TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	200.000	9,2200	200.000
Certificate	NL0012052831	AEX 465.4TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	200.000	8,6000	200.000
Certificate	DE000CV4YQB6	AEX 466.2TL OPENZ	EUR	3,6640	3,6640	3,6640			3,6640		3,6630	150.000	3,6650	150.000
Certificate	NL0012108898	AEX 466.3TL OPENB	EUR	9,6590	9,6590	9,6590			9,6590		9,6490	50.000	9,6690	50.000
Certificate	NL0012093983	AEX 466.3TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	200.000	9,1000	200.000
Certificate	NL0012052989	AEX 466.4TRLOPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	200.000	8,5100	200.000
Certificate	DE000CD643B9	AEX 466.9TL OPENZ	EUR	8,5090	8,5090	8,5090			8,5090		8,5060	50.000	8,5110	50.000
Certificate	NL0012052971	AEX 466.9TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	200.000	8,4500	200.000
Certificate	NL0012093975	AEX 467.4TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	200.000	9,0000	200.000
Certificate	NL0012052963	AEX 467.5TRLOPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	200.000	8,4000	200.000
Certificate	NL0012101638	AEX 467.98L OPENB	EUR	8,4440	8,4850	8,4440	24487,6000	1	8,4850	2900	8,4750	50.000	8,4950	50.000
Certificate	DE000CD647Q8	AEX 468.2TL OPENZ	EUR	8,9610	8,9610	8,9610			8,9610		8,9580	50.000	8,9630	50.000
Certificate	NL0012093967	AEX 468.4TL OPENH	EUR	8,9600	8,9600	8,9000	268,8000	1	8,9000	30	8,8900	200.000	8,9000	200.000
Certificate	DE000CD645W0	AEX 468.9TL OPENZ	EUR	8,3110	8,3110	8,3110			8,3110		8,3080	50.000	8,3130	50.000
Certificate	NL0012108922	AEX 469.3TL OPENB	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	50.000	9,3700	50.000
Certificate	NL0012174304	AEX 469.3TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	200.000	8,8100	200.000
Certificate	NL0012053276	AEX 469.5TRLOPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	200.000	8,2000	200.000
Certificate	NL0012053656	AEX 470.2TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	200.000	8,1300	200.000
Certificate	NL0012174296	AEX 470.3TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	200.000	8,7100	200.000
Certificate	NL0012110142	AEX 470.7TL OPENB	EUR	9,2700	9,2700	9,2250	12024,0000	2	9,2250	1300	9,2150	50.000	9,2350	50.000
Certificate	NL0012053649	AEX 470.7TRLOPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	200.000	8,0800	200.000
Certificate	DE000CD646R8	AEX 470.8TL OPENZ	EUR	8,1130	8,1130	8,1130			8,1130		8,1100	50.000	8,1150	50.000
Certificate	NL0012094932	AEX 471.1TRLOPENH	EUR	8,0400	8,0400	8,0300	1608,0000	1	8,0300	200	8,0200	200.000	8,0300	200.000
Certificate	NL0012174288	AEX 471.3TL OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	200.000	8,6100	200.000
Certificate	NL0012110332	AEX 471.98L OPENB	EUR	8,0810	8,0810	8,0810			8,0810		8,0710	50.000	8,0910	50.000
Certificate	NL0012175939	AEX 472.2TRLOPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	200.000	7,9300	200.000
Certificate	NL0012174270	AEX 472.3TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	200.000	8,5100	200.000
Certificate	DE000CD647L9	AEX 472.8TL OPENZ	EUR	7,9150	7,9150	7,9150			7,9150		7,9120	50.000	7,9170	50.000
Certificate	NL0012110340	AEX 472.98L OPENB	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	50.000	7,9900	50.000
Certificate	NL0012174262	AEX 473.4TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	200.000	8,4100	200.000
Certificate	NL0012110175	AEX 473.7TL OPENB	EUR	8,6960	8,9270	8,6960	1304,4000	1	8,9270	150	8,9170	50.000	8,9370	50.000
Certificate	NL0012175913	AEX 474.2TRLOPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	200.000	7,7300	200.000
Certificate	NL0012174254	AEX 474.4TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	200.000	8,3100	200.000
Certificate	NL0012110183	AEX 474.8TL OPENB	EUR	9,0150	9,0150	8,8250	45075,0000	1	8,8250	5000	8,8150	50.000	8,8350	50.000
Certificate	DE000CD649H3	AEX 474.8TL OPENZ	EUR	7,7180	7,7180	7,7180			7,7180		7,7150	50.000	7,7200	50.000
Certificate	NL0012175905	AEX 475.2TRLOPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	200.000	7,6200	200.000
Certificate	NL0012174247	AEX 475.4TL OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	200.000	8,2100	200.000
Certificate	DE000CV4Z7W2	AEX 476.2TL OPENZ	EUR	3,2710	3,2710	3,2710			3,2710		3,2700	150.000	3,2720	150.000
Certificate	NL0012174239	AEX 476.4TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	200.000	8,1100	200.000
Certificate	DE000CE6BHL8	AEX 476.7TL OPENZ	EUR	7,5300	7,5300	7,5300			7,5300		7,5270	50.000	7,5320	50.000
Certificate	NL0012566087	AEX 476.7TRLOPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	200.000	7,4800	200.000
Certificate	NL0012174221	AEX 477.4TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	200.000	8,0100	200.000
Certificate	LU1696575643	AEX 477.6TCIOPENS	EUR											
Certificate	NL0012110977	AEX 477.8TL OPENB	EUR	8,4990	8,5290	8,4990	866,9000	1	8,5290	102	8,5190	50.000	8,5390	50.000
Certificate	DE000CV0AW86	AEX 478.3TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	25.000	8,4900	25.000
Certificate	NL0012174213	AEX 478.4TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	200.000	7,9100	200.000
Certificate	NL0012175871	AEX 478.4TRLOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	200.000	7,3000	200.000
Certificate	DE000CE6BKA5	AEX 478.6TL OPENZ	EUR	7,3340	7,3340	7,3340			7,3340		7,3310	50.000	7,3360	50.000
Certificate	NL0012110985	AEX 478.8TL OPENB	EUR	8,4290	8,4290	8,4290			8,4290		8,4190	50.000	8,4390	50.000
Certificate	NL0012174205	AEX 479.4TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	200.000	7,8100	200.000
Certificate	NL0012175855	AEX 479.4TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	200.000	7,2000	200.000
Certificate	NL0012175848	AEX 479.9TRLOPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	200.000	7,1500	200.000
Certificate	NL0012111678	AEX 480.38L OPENB	EUR	7,2440	7,2440	7,2440			7,2440		7,2340	50.000	7,2540	50.000
Certificate	DE000VN6ZCK6	AEX 480.4TL OPENV	EUR											
Certificate	NL0012174197	AEX 480.5TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	200.000	7,7100	200.000
Certificate	NL0012175830	AEX 480.5TRLOPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	200.000	7,1000	200.000
Certificate	DE000CE6BKB3	AEX 480.7TL OPENZ	EUR	7,1330	7,1330	7,1330			7,1330		7,1300	50.000	7,1350	50.000
Certificate	DE000CV4Z7V4	AEX 481.2TL OPENZ	EUR	3,0710	3,0710	3,0710			3,0710		3,0700	150.000	3,0720	150.000
Certificate	NL0012113112	AEX 481.38L OPENB	EUR	7,1980	7,1980	7,0770	31969,0000	8	7,1430	4500	7,1330	50.000	7,1530	50.000
Certificate	NL0012197164	AEX 481.3TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	200.000	7,6200	200.000
Certificate	NL0012177216	AEX 481.5TRLOPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	200.000	7,0000	200.000
Certificate	NL0012175814	AEX 481.5TRLOPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	200.000	7,0000	200.000
Certificate	NL0012197156	AEX 482.3TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	200.000	7,5200	200.000
Certificate	DE000CE6BL35	AEX 482.6TL OPENZ	EUR	6,9360	6,9360	6,9360			6,9360		6,9330	50.000	6,9380	50.000
Certificate	NL0012197149	AEX 483.3TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	200.000	7,4200	200.000
Certificate	NL0012114235	AEX 483.8TL OPENB	EUR	7,9350	7,9350	7,9350			7,9350		7,9250	50.000	7,9450	50.000
Certificate	NL0012197131	AEX 484.4TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	200.000	7,3200	200.000
Certificate	NL0012179147	AEX 484.5TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	200.000	6,7100	200.000
Certificate	DE000CE6BPY4	AEX 484.6TL OPENZ	EUR	6,7390	6,7390	6,7390			6,7390		6,7360	50.000	6,7410	50.000
Certificate	NL0012114243	AEX 484.8TL OPENB	EUR	7,9660	7,9660	7,8350	39830,0000	1	7,8350	5000	7,8250	50.000	7,8450	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	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	25.000	7,7800	25.000
Certificate	NL0012114458	AEX 485.48L OPENB	EUR	6,8270	6,8270	6,7320	682,7000	1	6,7320	100	6,7220	50.000	6,7420	50.000
Certificate	NL0012197123	AEX 485.4TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	200.000	7,2200	200.000
Certificate	NL0012114250	AEX 485.8TL OPENB	EUR	7,7360	7,7360	7,7360			7,7360		7,7260	50.000	7,7460	50.000
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	7,2050	7,2050	7,2050			7,2050		7,2000	50.000	7,2100	50.000
Certificate	DE000CV4YQA8	AEX 486.2TL OPENZ	EUR	2,8640	2,8640	2,8640			2,8640		2,8630	150.000	2,8650	150.000
Certificate	NL0012114490	AEX 486.48L OPENB	EUR	6,6310	6,6310	6,6310			6,6310		6,6210	50.000	6,6410	50.000
Certificate	LU1696575726	AEX 486.4TCIOPENS	EUR											
Certificate	NL0012196737	AEX 486.5TRLOPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	200.000	6,5000	200.000
Certificate	NL0012198717	AEX 486.6TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	200.000	7,1000	200.000
Certificate	DE000CE68PZ1	AEX 486.6TL OPENZ	EUR	6,4350	6,5390	6,4350	321,7500	1	6,5390	50	6,5360	50.000	6,5410	50.000
Certificate	LU1493031543	AEX 486.6TCIOPENS	EUR											
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	25.000	7,5200	25.000
Certificate	NL0012114508	AEX 486.98L OPENB	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	50.000	6,5900	50.000
Certificate	NL0012114268	AEX 486.9TL OPENB	EUR	7,6370	7,6370	7,6370			7,6370		7,6270	50.000	7,6470	50.000
Certificate	NL0012196729	AEX 487.1TRLOPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	200.000	6,4500	200.000
Certificate	NL0012198709	AEX 487.6TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	200.000	7,0000	200.000
Certificate	DE000VL76GG2	AEX 487.6TL OPENV	EUR	6,6750	6,6750	6,6750			6,6750		6,6700	50.000	6,6800	50.000
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR											
Certificate	NL0012114805	AEX 487.9TL OPENB	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	50.000	7,5500	50.000
Certificate	NL0012197560	AEX 488.1TRLOPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	200.000	6,3500	200.000
Certificate	NL0012115877	AEX 488.48L OPENB	EUR	6,4390	6,4390	6,4390			6,4390		6,4290	50.000	6,4490	50.000
Certificate	NL0012200158	AEX 488.6TL OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	200.000	6,9000	200.000
Certificate	DE000VL76GH0	AEX 488.6TL OPENV	EUR	6,5750	6,5750	6,5750			6,5750		6,5700	50.000	6,5800	50.000
Certificate	DE000CE68TS8	AEX 488.6TL OPENZ	EUR	6,3420	6,3420	6,3420			6,3420		6,3390	50.000	6,3440	50.000
Certificate	NL0012200240	AEX 489.1TRLOPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	200.000	6,2600	200.000
Certificate	NL0012115919	AEX 489.3TL OPENB	EUR	7,3300	7,4000	7,3300	498440,0000	1	7,4000	68000	7,3900	50.000	7,4100	50.000
Certificate	NL0012201032	AEX 489.5TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	200.000	6,8200	200.000
Certificate	NL0012116529	AEX 489.88L OPENB	EUR	6,3010	6,5120	6,0430	43598,5900	60	6,2910	7051	6,2810	50.000	6,3010	50.000
Certificate	NL0012115927	AEX 489.8TL OPENB	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	50.000	7,3600	50.000
Certificate	NL0012116271	AEX 490.2TL OPENB	EUR	7,3050	7,3050	7,3050			7,3050		7,2950	50.000	7,3150	50.000
Certificate	NL0012200224	AEX 490.2TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	200.000	6,1500	200.000
Certificate	NL0012201024	AEX 490.5TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	200.000	6,7200	200.000
Certificate	DE000CE68TT6	AEX 490.6TL OPENZ	EUR	6,1420	6,1420	6,1420			6,1420		6,1390	50.000	6,1440	50.000
Certificate	NL0012116818	AEX 491.2TL OPENB	EUR	7,3610	7,3610	7,2150	736,1000	1	7,2150	100	7,2050	50.000	7,2250	50.000
Certificate	DE000CV4Z7U6	AEX 491.2TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700		2,6690	150.000	2,6710	150.000
Certificate	NL0012204887	AEX 491.2TRLOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	NL0012117345	AEX 491.48L OPENB	EUR	6,1380	6,1380	6,1380			6,1380		6,1280	50.000	6,1480	50.000
Certificate	NL0012201016	AEX 491.5TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	200.000	6,6200	200.000
Certificate	NL0012200695	AEX 491.8TRLOPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	200.000	5,9800	200.000
Certificate	NL0012117360	AEX 492.48L OPENB	EUR	6,2370	6,2370	6,0360	4483,4400	2	6,0360	720	6,0260	50.000	6,0460	50.000
Certificate	NL0012201008	AEX 492.5TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	200.000	6,5200	200.000
Certificate	DE000CE68XR2	AEX 492.6TL OPENZ	EUR	5,7980	5,9450	5,7980	1739,4000	1	5,9450	300	5,9420	50.000	5,9470	50.000
Certificate	NL0012116842	AEX 492.7TL OPENB	EUR	7,0670	7,0670	7,0670			7,0670		7,0570	50.000	7,0770	50.000
Certificate	NL0012200687	AEX 492.8TRLOPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	200.000	5,8900	200.000
Certificate	NL0012200679	AEX 493.3TRLOPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	200.000	5,8400	200.000
Certificate	NL0012200992	AEX 493.5TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	200.000	6,4200	200.000
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR	6,3850	6,3850	6,3850			6,3850		6,3800	50.000	6,3900	50.000
Certificate	NL0012200661	AEX 493.8TRLOPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	200.000	5,7900	200.000
Certificate	DE000VL76CX6	AEX 494.1TL OPENV	EUR	6,0750	6,0750	6,0750			6,0750		6,0700	50.000	6,0800	50.000
Certificate	DE000CE68YB4	AEX 494.4TL OPENZ	EUR	5,7580	5,7580	5,7580			5,7580		5,7550	50.000	5,7600	50.000
Certificate	NL0012200984	AEX 494.5TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	200.000	6,3200	200.000
Certificate	NL0012200646	AEX 494.8TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	200.000	5,6800	200.000
Certificate	DE000VL76CY4	AEX 495.1TL OPENV	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	50.000	5,9800	50.000
Certificate	NL0012116891	AEX 495.2TL OPENB	EUR	6,8180	6,8180	6,8180			6,8180		6,8080	50.000	6,8280	50.000
Certificate	NL0012200638	AEX 495.3TRLOPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	200.000	5,6300	200.000
Certificate	NL0012200976	AEX 495.5TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	200.000	6,2200	200.000
Certificate	NL0012116909	AEX 495.7TL OPENB	EUR	6,5440	6,7690	6,5440	36116,3600	2	6,7690	5498	6,7590	50.000	6,7790	50.000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	50.000	6,1900	50.000
Certificate	NL0012200620	AEX 495.9TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	200.000	5,5900	200.000
Certificate	DE000VL76CZ1	AEX 496.1TL OPENV	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	50.000	5,8800	50.000
Certificate	DE000CV4YQ96	AEX 496.2TL OPENZ	EUR	2,4640	2,4650	2,4060	1097,2000	2	2,4650	450	2,4640	150.000	2,4660	150.000
Certificate	DE000CE68YC2	AEX 496.4TL OPENZ	EUR	5,5570	5,5570	5,5570			5,5570		5,5540	50.000	5,5590	50.000
Certificate	NL0012117931	AEX 496.58L OPENB	EUR	5,6270	5,6270	5,6270			5,6270		5,6170	50.000	5,6370	50.000
Certificate	NL0012116925	AEX 496.7TL OPENB	EUR	6,6670	6,6670	6,6670			6,6670		6,6570	50.000	6,6770	50.000
Certificate	NL0012207427	AEX 496.7TL OPENH	EUR	6,1100	6,1100	6,1000	18330,0000	1	6,1000	3000	6,0900	200.000	6,1000	200.000
Certificate	NL0012202063	AEX 497.4TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	200.000	5,4400	200.000
Certificate	LU1494060004	AEX 497.5TCIOPENS	EUR	6,1100	6,1100	6,1100			6,1100		6,0900	25.000	6,1200	25.000
Certificate	NL0012120307	AEX 497.5TL OPENB	EUR	6,6560	6,6560	6,5910	1064,9600	1	6,5910	160	6,5810	50.000	6,6010	50.000
Certificate	NL0012207419	AEX 497.8TL OPENH	EUR	6,0000	6,0000	6,0000	18000,0000	1	6,0000	3000	5,9900	200.000	6,0000	200.000
Certificate	NL0012202055	AEX 497.9TRLOPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	200.000	5,3900	200.000
Certificate	DE000CE68Z54	AEX 498.2TL OPENZ	EUR	6,0410	6,0410	5,9810	9665,6000	1	5,9810	1600	5,9780	50.000	5,9830	50.000

Instrument Type	Exchange	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
		Instrument ID													
Certificate		DE000CE6C071	AEX 498.4TL OPENZ	EUR	5,3210	5,3610	5,3210	266,0500	1	5,3610	50	5,3580	50,000	5,3630	50,000
Certificate		NL0012202048	AEX 498.4TRLOPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	200,000	5,3400	200,000
Certificate		NL0012117972	AEX 498.5BL OPENB	EUR	5,4510	5,4510	5,4210	10902,0000	1	5,4210	2000	5,4110	50,000	5,4310	50,000
Certificate		NL0012120323	AEX 498.6TL OPENB	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	50,000	6,5000	50,000
Certificate		LU1494060343	AEX 498.7TCIOPENS	EUR	5,9900	5,9900	5,9900			5,9900		5,9700	25,000	6,0000	25,000
Certificate		NL0012208912	AEX 498.8TL OPENH	EUR	6,0000	6,0000	5,9000	53700,0000	2	5,9000	9000	5,8900	200,000	5,9000	200,000
Certificate		DE000VN66G37	AEX 498.8TL OPENV	EUR											
Certificate		NL0012202030	AEX 498.9TRLOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200,000	5,2800	200,000
Certificate		NL0012117980	AEX 499.1BL OPENB	EUR	5,4640	5,4640	5,3180	12967,6000	2	5,3690	2400	5,3590	50,000	5,3790	50,000
Certificate		NL0012202022	AEX 499.4TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	200,000	5,2400	200,000
Certificate		NL0012117998	AEX 499.6BL OPENB	EUR	5,3180	5,3180	5,3180			5,3180		5,3080	50,000	5,3280	50,000
Certificate		NL0012120349	AEX 499.6TL OPENB	EUR	6,5110	6,5110	6,3910	260,4400	1	6,3910	40	6,3810	50,000	6,4010	50,000
Certificate		NL0012213169	AEX 499.7TL OPENH	EUR	5,8100	5,8100	5,8000	17430,0000	1	5,8000	3000	5,7900	200,000	5,8000	200,000
Certificate		NL0012202014	AEX 499.9TRLOPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	200,000	5,1900	200,000
Certificate		DE000VL76C07	AEX 500.1TL OPENV	EUR	5,4750	5,4750	5,4750			5,4750		5,4700	50,000	5,4800	50,000
Certificate		DE000CE6BYE8	AEX 500.5TL OPENZ	EUR	5,1570	5,1570	5,1570			5,1570		5,1540	50,000	5,1590	50,000
Certificate		NL0012119127	AEX 500.6BL OPENB	EUR	5,2170	5,2170	5,2170			5,2170		5,2070	50,000	5,2270	50,000
Certificate		NL0012213151	AEX 500.7TL OPENH	EUR	5,6800	5,7100	5,6800	34170,0000	2	5,7100	6000	5,7000	200,000	5,7100	200,000
Certificate		DE000VN66G52	AEX 500.8TL OPENV	EUR	5,6750	5,6750	5,6750			5,6750		5,6700	50,000	5,6800	50,000
Certificate		NL0012203384	AEX 500.8TRLOPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	200,000	5,0900	200,000
Certificate		LU1696501367	AEX 500.9TCIOPENS	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	25,000	5,4500	25,000
Certificate		DE000VL76C15	AEX 501.1TL OPENV	EUR	5,3750	5,3750	5,3750			5,3750		5,3700	50,000	5,3800	50,000
Certificate		NL0012203954	AEX 501.4TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	200,000	5,0300	200,000
Certificate		NL0012122808	AEX 501.5BL OPENB	EUR	5,1220	5,1220	5,1220			5,1220		5,1120	50,000	5,1320	50,000
Certificate		DE000VN66G60	AEX 501.8TL OPENV	EUR	5,5750	5,5750	5,5750			5,5750		5,5700	50,000	5,5800	50,000
Certificate		NL0012259113	AEX 501.9TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	50,000	6,1700	50,000
Certificate		DE000VL76C23	AEX 502.1TL OPENV	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	50,000	5,2800	50,000
Certificate		DE000CE6F983	AEX 502.4TL OPENZ	EUR	4,8500	4,9600	4,8500	242,5000	1	4,9600	50	4,9570	50,000	4,9620	50,000
Certificate		NL0012209373	AEX 502.4TRLOPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	200,000	4,9400	200,000
Certificate		NL0012366538	AEX 502.5TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	200,000	5,5300	200,000
Certificate		DE000VL76GV1	AEX 502.7TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750		5,1700	50,000	5,1800	50,000
Certificate		NL0012276349	AEX 503.4TL OPENB	EUR	5,9750	6,0150	5,9750	597,5000	1	6,0150	100	6,0050	50,000	6,0250	50,000
Certificate		NL0012210728	AEX 503.4TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	200,000	4,8300	200,000
Certificate		NL0012123095	AEX 503.5BL OPENB	EUR	4,9620	4,9620	4,7390	5132,5000	5	4,9220	1050	4,9120	50,000	4,9320	50,000
Certificate		NL0012374912	AEX 503.6TL OPENH	EUR	5,3900	5,4300	5,3900	32400,0000	2	5,4300	6000	5,4200	200,000	5,4300	200,000
Certificate		DE000CY16E48	AEX 503.8TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	25,000	5,8500	25,000
Certificate		DE000VN66G86	AEX 503.8TL OPENV	EUR											
Certificate		NL0012276554	AEX 504.4TL OPENB	EUR	6,0060	6,0060	5,9210	3003,0000	1	5,9210	500	5,9110	50,000	5,9310	50,000
Certificate		NL0012436968	AEX 504.4TL OPENH	EUR	5,3000	5,3400	5,3000	63840,0000	4	5,3400	12000	5,3300	200,000	5,3400	200,000
Certificate		DE000CE6F975	AEX 504.4TL OPENZ	EUR	4,7610	4,7610	4,7610			4,7610		4,7580	50,000	4,7630	50,000
Certificate		NL0012210702	AEX 504.5TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	200,000	4,7300	200,000
Certificate		DE000VN66G94	AEX 504.8TL OPENV	EUR											
Certificate		NL0012276562	AEX 505.4TL OPENB	EUR	5,8230	5,8230	5,8230			5,8230		5,8130	50,000	5,8330	50,000
Certificate		NL0012436950	AEX 505.4TL OPENH	EUR	5,1600	5,2400	5,1600	93720,0000	6	5,2400	18000	5,2300	200,000	5,2400	200,000
Certificate		NL0012598924	AEX 505.4TRLOPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	200,000	4,6400	200,000
Certificate		NL0012258669	AEX 505.5BL OPENB	EUR	4,7230	4,7230	4,7230			4,7230		4,7130	50,000	4,7330	50,000
Certificate		NL0012238786	AEX 505.6TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	200,000	4,6200	200,000
Certificate		LU1573602999	AEX 505.8TCIOPENS	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	25,000	4,8300	25,000
Certificate		DE000VN66HA0	AEX 505.8TL OPENV	EUR											
Certificate		DE000CY50IQ3	AEX 506.1TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	25,000	5,0500	25,000
Certificate		NL0012491617	AEX 506.2TL OPENB	EUR	5,7440	5,7440	5,7440			5,7440		5,7340	50,000	5,7540	50,000
Certificate		DE000CV4YQ88	AEX 506.2TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0640	150,000	2,0660	150,000
Certificate		NL0012367122	AEX 506.3TRLOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	200,000	4,5500	200,000
Certificate		NL0012436943	AEX 506.4TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	200,000	5,1400	200,000
Certificate		DE000CE6F967	AEX 506.4TL OPENZ	EUR	4,5210	4,5620	4,5210	226,0500	1	4,5620	50	4,5590	50,000	4,5640	50,000
Certificate		LU1521122546	AEX 506.8TCIOPENS	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	25,000	5,2000	25,000
Certificate		DE000VN66HB8	AEX 506.8TL OPENV	EUR	5,0650	5,0650	5,0650			5,0650		5,0600	50,000	5,0700	50,000
Certificate		NL0012367114	AEX 506.8TRLOPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	200,000	4,5000	200,000
Certificate		DE000CY50JR1	AEX 507.1TL OPENC	EUR	5,1000	5,1000	4,9500	3998,4000	1	4,9500	784	4,9400	25,000	4,9500	25,000
Certificate		NL0012491443	AEX 507.4BL OPENB	EUR	4,5320	4,5320	4,5320			4,5320		4,5220	50,000	4,5420	50,000
Certificate		NL0012436935	AEX 507.4TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	200,000	5,0400	200,000
Certificate		NL0012587000	AEX 507.4TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	200,000	4,4400	200,000
Certificate		DE000VL2FL28	AEX 507.6TL OPENV	EUR	4,8715	4,8715	4,8715			4,8715		4,8690	50,000	4,8740	50,000
Certificate		NL0012491641	AEX 507.7TL OPENB	EUR	5,5960	5,5960	5,5960			5,5960		5,5860	50,000	5,6060	50,000
Certificate		DE000VN66HC6	AEX 507.8TL OPENV	EUR	4,9685	4,9685	4,9685			4,9685		4,9660	50,000	4,9710	50,000
Certificate		NL0012491450	AEX 507.9BL OPENB	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50,000	4,4900	50,000
Certificate		DE000CY16MY2	AEX 507.9TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	25,000	5,4000	25,000
Certificate		LU1521123510	AEX 508.1TCIOPENS	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	25,000	5,0700	25,000
Certificate		DE000CY50JS9	AEX 508.1TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	25,000	4,8500	25,000
Certificate		NL0012572762	AEX 508.1TRLOPENH	EUR	4,3100	4,4000	4,3100	871,0000	2	4,3700	200	4,3600	200,000	4,3700	200,000
Certificate		NL0012491658	AEX 508.2TL OPENB	EUR	5,5460	5,5460	5,5460			5,5460		5,5360	25,000	5,5560	25,000
Certificate		LU1696501441	AEX 508.4TCIOPENS	EUR	4,7000	4,7000	4,7000								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012437578	AEX 508.4TL OPENH	EUR	4,9800	4,9900	4,9300	114090,0000	5	4,9500	23000	4,9400	200.000	4,9500	200.000
Certificate	DE000CE6ENS5	AEX 508.5TL OPENZ	EUR	4,3520	4,3520	4,3520			4,3520		4,3490	50.000	4,3540	50.000
Certificate	DE000VL76H10	AEX 508.7TL OPENV	EUR	4,4735	4,4735	4,4735			4,4735		4,4710	50.000	4,4760	50.000
Certificate	NL0012438352	AEX 508.7TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	200.000	4,3000	200.000
Certificate	LU1696501870	AEX 509.3TCIOPENS	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	25.000	4,6100	25.000
Certificate	NL0012491872	AEX 509.48L OPENB	EUR	4,4760	4,5160	4,2410	8874,5000	3	4,3310	2000	4,3210	50.000	4,3410	50.000
Certificate	NL0012437560	AEX 509.4TL OPENH	EUR	4,8700	4,8800	4,8200	111660,0000	5	4,8500	23000	4,8400	200.000	4,8500	200.000
Certificate	NL0012516355	AEX 509.4TRLOPENH	EUR	4,1200	4,2400	4,1200	10300,0000	1	4,2400	2500	4,2300	200.000	4,2400	200.000
Certificate	DE000CV16QJ4	AEX 509.5TL OPENC	EUR	5,2400	5,2600	5,2400	5240,0000	1	5,2600	1000	5,2500	25.000	5,2600	25.000
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	25.000	4,9100	25.000
Certificate	NL0012491682	AEX 509.7TL OPENB	EUR	5,3720	5,3970	5,3720	537,2000	1	5,3970	100	5,3870	25.000	5,4070	25.000
Certificate	NL0012516348	AEX 509.9TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	200.000	4,1900	200.000
Certificate	NL0012491690	AEX 510.2TL OPENB	EUR	5,3480	5,3480	5,3480			5,3480		5,3380	25.000	5,3580	25.000
Certificate	DE000CV884D3	AEX 510.3TL OPENZ	EUR	4,1720	4,1720	4,1720			4,1720		4,1690	50.000	4,1740	50.000
Certificate	NL0012493191	AEX 510.48L OPENB	EUR	4,2330	4,2330	4,2330			4,2330		4,2230	50.000	4,2430	50.000
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	4,3715	4,3715	4,3715			4,3715		4,3690	50.000	4,3740	50.000
Certificate	NL0012439236	AEX 510.5TL OPENH	EUR	4,9000	4,9000	4,7100	100720,0000	6	4,7400	21200	4,7300	200.000	4,7400	200.000
Certificate	NL0012572754	AEX 510.6TRLOPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	200.000	4,1200	200.000
Certificate	LU1695571874	AEX 510.7TCIOPENS	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	25.000	4,4600	25.000
Certificate	NL0012572747	AEX 511.1TRLOPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	200.000	4,0700	200.000
Certificate	NL0012491716	AEX 511.2TL OPENB	EUR	5,2490	5,2490	5,2490			5,2490		5,2390	25.000	5,2590	25.000
Certificate	DE000CV4YQ70	AEX 511.2TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8640	150.000	1,8660	150.000
Certificate	NL0012493209	AEX 511.48L OPENB	EUR	4,1920	4,2110	3,9290	41583,0000	4	4,1320	10000	4,1220	50.000	4,1420	50.000
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	4,2705	4,2705	4,2705			4,2705		4,2680	50.000	4,2730	50.000
Certificate	NL0012515845	AEX 511.5TL OPENH	EUR	4,6300	4,6400	4,6100	27720,0000	2	4,6400	6000	4,6300	200.000	4,6400	200.000
Certificate	LU1696502092	AEX 511.6TCIOPENS	EUR	4,3700	4,3700	4,3700			4,3700		4,3500	25.000	4,3800	25.000
Certificate	NL0012534556	AEX 511.8TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	200.000	4,0000	200.000
Certificate	NL0012491732	AEX 512.2TL OPENB	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	25.000	5,1600	25.000
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	4,1695	4,1695	4,1695			4,1695		4,1670	50.000	4,1720	50.000
Certificate	DE000CE6F959	AEX 512.4TL OPENZ	EUR	3,9680	3,9680	3,9680			3,9680		3,9650	50.000	3,9700	50.000
Certificate	NL0012515837	AEX 512.5TL OPENH	EUR	4,5400	4,5500	4,5000	72510,0000	4	4,5400	16000	4,5300	200.000	4,5400	200.000
Certificate	NL0012491740	AEX 512.7TL OPENB	EUR	5,0910	5,1010	5,0910	509,1000	1	5,1010	100	5,0910	25.000	5,1110	25.000
Certificate	LU1696502258	AEX 512.8TCIOPENS	EUR	4,2500	4,2500	4,2500			4,2500		4,2300	25.000	4,2600	25.000
Certificate	NL0012534549	AEX 512.8TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	NL0012573257	AEX 513.3TL OPENH	EUR	4,4300	4,4600	4,4300	26580,0000	2	4,4600	6000	4,4500	200.000	4,4600	200.000
Certificate	NL0012516272	AEX 513.4TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	200.000	3,8300	200.000
Certificate	DE000CY519F7	AEX 513.5TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	25.000	4,0900	25.000
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	4,0705	4,0705	4,0705			4,0705		4,0680	50.000	4,0730	50.000
Certificate	NL0012778351	AEX 513.88L OPENB	EUR	3,8960	3,8960	3,8960			3,8960		3,8860	50.000	3,9060	50.000
Certificate	LU1696502415	AEX 513.8TCIOPENS	EUR	4,1600	4,1600	4,1600			4,1600		4,1400	25.000	4,1700	25.000
Certificate	NL0012599716	AEX 514.2TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	200.000	4,3700	200.000
Certificate	NL0012778369	AEX 514.38L OPENB	EUR	3,8460	3,8460	3,8460			3,8460		3,8360	50.000	3,8560	50.000
Certificate	DE000CV88863	AEX 514.3TL OPENZ	EUR	3,7830	3,7830	3,7830			3,7830		3,7800	50.000	3,7850	50.000
Certificate	NL0012687354	AEX 514.4TL OPENB	EUR	4,9340	4,9340	4,9340			4,9340		4,9240	25.000	4,9440	25.000
Certificate	NL0012600613	AEX 514.4TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	200.000	3,7500	200.000
Certificate	NL0012493407	AEX 514.6TL OPENB	EUR	4,9210	4,9210	4,9210			4,9210		4,9110	25.000	4,9310	25.000
Certificate	LU1696502688	AEX 514.7TCIOPENS	EUR	4,0700	4,0700	4,0700			4,0700		4,0500	25.000	4,0800	25.000
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	3,9695	3,9695	3,9695			3,9695		3,9670	50.000	3,9720	50.000
Certificate	NL0012778377	AEX 514.88L OPENB	EUR	3,8260	3,9010	3,6720	33290,3400	10	3,7960	8840	3,7860	50.000	3,8060	50.000
Certificate	NL0012687362	AEX 514.9TL OPENB	EUR	4,8840	4,8840	4,8840			4,8840		4,8740	25.000	4,8940	12.500
Certificate	LU1696575999	AEX 515.1TCIOPENS	EUR											
Certificate	NL0012599708	AEX 515.2TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	200.000	4,2700	200.000
Certificate	LU1696502845	AEX 515.4TCIOPENS	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	25.000	4,0100	25.000
Certificate	DE000CV886E6	AEX 515.4TL OPENZ	EUR	1,6920	1,6920	1,6620	549,9000	1	1,6620	325	1,6610	150.000	1,6630	150.000
Certificate	LU1719405240	AEX 515.5TCIOPENS	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	25.000	3,9200	25.000
Certificate	NL0012603054	AEX 515.5TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	200.000	3,6400	200.000
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	3,8695	3,8695	3,8695			3,8695		3,8670	50.000	3,8720	50.000
Certificate	NL0012779235	AEX 515.88L OPENB	EUR	3,6990	3,6990	3,6990			3,6990		3,6890	50.000	3,7090	50.000
Certificate	LU1696576021	AEX 515.9TCIOPENS	EUR											
Certificate	NL0012777429	AEX 516.2TL OPENB	EUR	4,7720	4,7720	4,7720			4,7720		4,7620	50.000	4,7820	50.000
Certificate	DE000CV887U0	AEX 516.3TL OPENZ	EUR	3,5800	3,5800	3,5800			3,5800		3,5770	50.000	3,5820	50.000
Certificate	LU1719637610	AEX 516.4TCIOPENS	EUR	3,8400	3,8400	3,8400			3,8400		3,8200	25.000	3,8500	25.000
Certificate	NL0012603047	AEX 516.5TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	200.000	3,5400	200.000
Certificate	LU1696576294	AEX 516.7TCIOPENS	EUR											
Certificate	NL0012779243	AEX 516.88L OPENB	EUR	3,5990	3,5990	3,5990			3,5990		3,5890	50.000	3,6090	50.000
Certificate	LU1695571957	AEX 516.9TCIOPENS	EUR											
Certificate	DE000VL97520	AEX 517.1TL OPENV	EUR	3,6825	3,6825	3,6825			3,6825		3,6800	50.000	3,6850	50.000
Certificate	NL0012778104	AEX 517.3TL OPENB	EUR	4,6640	4,6640	4,6640			4,6640		4,6540	50.000	4,6740	50.000
Certificate	LU1696576377	AEX 517.4TCIOPENS	EUR											
Certificate	NL0012603039	AEX 517.5TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	200.000	3,4400	200.000
Certificate	LU1719706282	AEX 517.7TCIOPENS	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	25.000	3,7200	25.000
Certificate	NL0012779250	AEX 517.88L OPENB	EUR	3,4990	3,4990	3,4990			3,4990		3,4890	50.000	3,5090	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	DE000VL97546	AEX 518.1TL OPENV	EUR	3,5825	3,5825	3,5825			3,5825		3,5800	50.000	3,5850	50.000
Certificate	NL0012778112	AEX 518.3TL OPENB	EUR	4,5660	4,5660	4,5660			4,5660		4,5560	50.000	4,5760	50.000
Certificate	DE000CV88871	AEX 518.3TL OPENZ	EUR	3,3840	3,3840	3,3840			3,3840		3,3810	50.000	3,3860	50.000
Certificate	NL0012603013	AEX 518.5TRLOPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	200.000	3,3400	200.000
Certificate	LU1696576534	AEX 518.6TCIOPENS	EUR											
Certificate	NL0012779268	AEX 518.8BL OPENB	EUR	3,3990	3,3990	3,3990			3,3990		3,3890	50.000	3,4090	50.000
Certificate	LU1719706365	AEX 518.8TCIOPENS	EUR	3,6000	3,6000	3,6000			3,6000		3,5800	25.000	3,6100	25.000
Certificate	LU1696576617	AEX 519.1TCIOPENS	EUR											
Certificate	DE000VL97553	AEX 519.1TL OPENV	EUR	3,4825	3,4825	3,4825			3,4825		3,4800	50.000	3,4850	50.000
Certificate	NL0012778120	AEX 519.3TL OPENB	EUR	4,4680	4,4680	4,4680			4,4680		4,4580	50.000	4,4780	50.000
Certificate	NL0012602999	AEX 519.5TRLOPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	200.000	3,2400	200.000
Certificate	LU1696576708	AEX 519.6TCIOPENS	EUR											
Certificate	NL0012779276	AEX 519.8BL OPENB	EUR	3,2990	3,2990	3,2990			3,2990		3,2890	50.000	3,3090	50.000
Certificate	LU1719706449	AEX 519.8TCIOPENS	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	25.000	3,5200	25.000
Certificate	DE000VL97579	AEX 520.1TL OPENV	EUR	3,3825	3,3825	3,3825			3,3825		3,3800	50.000	3,3850	50.000
Certificate	NL0012778138	AEX 520.3TL OPENB	EUR	4,3690	4,3690	4,3690			4,3690		4,3590	50.000	4,3790	50.000
Certificate	DE000CV88889	AEX 520.3TL OPENZ	EUR	3,1860	3,1860	3,1860			3,1860		3,1830	50.000	3,1880	50.000
Certificate	LU1696576963	AEX 520.4TCIOPENS	EUR											
Certificate	DE000CV887L9	AEX 520.5TL OPENZ	EUR	1,4870	1,4870	1,4630	603,5000	2	1,4630	410	1,4620	150.000	1,4640	150.000
Certificate	NL0012602973	AEX 520.5TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	200.000	3,1500	200.000
Certificate	NL0012602254	AEX 520.6TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	200.000	3,7400	200.000
Certificate	LU1719706522	AEX 520.7TCIOPENS	EUR	3,4200	3,4200	3,4200			3,4200		3,4000	25.000	3,4300	25.000
Certificate	NL0012779284	AEX 520.8BL OPENB	EUR	3,1980	3,1980	3,1980			3,1980		3,1880	50.000	3,2080	50.000
Certificate	LU1696577003	AEX 520.8TCIOPENS	EUR											
Certificate	NL0012778146	AEX 520.8TL OPENB	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	50.000	4,3300	50.000
Certificate	LU1696577185	AEX 521.1TCIOPENS	EUR											
Certificate	DE000VL97595	AEX 521.1TL OPENV	EUR	3,2825	3,2825	3,2825			3,2825		3,2800	50.000	3,2850	50.000
Certificate	NL0012779292	AEX 521.3BL OPENB	EUR	3,1480	3,1480	3,1480			3,1480		3,1380	50.000	3,1580	50.000
Certificate	LU1696577268	AEX 521.5TCIOPENS	EUR											
Certificate	LU1719706795	AEX 521.5TCIOPENS	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	25.000	3,3500	25.000
Certificate	NL0012602957	AEX 521.5TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	200.000	3,0500	200.000
Certificate	NL0012602247	AEX 521.6TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	200.000	3,6400	200.000
Certificate	NL0012779300	AEX 521.8BL OPENB	EUR	3,0980	3,0980	3,0980			3,0980		3,0880	50.000	3,1080	50.000
Certificate	LU1696577342	AEX 521.8TCIOPENS	EUR											
Certificate	LU1696577425	AEX 522.1TCIOPENS	EUR											
Certificate	DE000VL97TA4	AEX 522.1TL OPENV	EUR	3,1825	3,1825	3,1825			3,1825		3,1800	50.000	3,1850	50.000
Certificate	NL0012779524	AEX 522.2TL OPENB	EUR	4,1790	4,1790	4,1790			4,1790		4,1690	50.000	4,1890	50.000
Certificate	LU1696577698	AEX 522.3TCIOPENS	EUR											
Certificate	DE000CV88897	AEX 522.3TL OPENZ	EUR	3,1270	3,1270	2,9120	1482,5000	3	2,9870	500	2,9840	50.000	2,9890	50.000
Certificate	NL0012780001	AEX 522.6BL OPENB	EUR	3,0400	3,1400	2,8270	13327,0300	12	3,0100	4405	3,0000	50.000	3,0200	50.000
Certificate	LU1696577771	AEX 522.6TCIOPENS	EUR											
Certificate	NL0012602239	AEX 522.6TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	200.000	3,5400	200.000
Certificate	LU1696577854	AEX 522.8TCIOPENS	EUR											
Certificate	LU1719706878	AEX 522.8TCIOPENS	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	25.000	3,2200	25.000
Certificate	NL0012603815	AEX 522.9TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	200.000	2,9100	200.000
Certificate	DE000VL97TC0	AEX 523.1TL OPENV	EUR	3,0825	3,0825	3,0825			3,0825		3,0800	50.000	3,0850	50.000
Certificate	LU1696578076	AEX 523.3TCIOPENS	EUR											
Certificate	NL0012603807	AEX 523.4TRLOPENH	EUR	2,8900	3,0500	2,6600	5768,0000	5	2,8600	2000	2,8500	200.000	2,8600	200.000
Certificate	LU1696578159	AEX 523.5TCIOPENS	EUR											
Certificate	LU1696578233	AEX 523.6TCIOPENS	EUR											
Certificate	NL0012602221	AEX 523.6TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	200.000	3,4400	200.000
Certificate	NL0012780019	AEX 523.7BL OPENB	EUR	2,7960	2,9090	2,7960	5592,0000	1	2,9090	2000	2,8990	50.000	2,9190	50.000
Certificate	LU1696578316	AEX 523.8TCIOPENS	EUR											
Certificate	LU1719706951	AEX 523.9TCIOPENS	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	25.000	3,1100	25.000
Certificate	NL0012603799	AEX 523.9TRLOPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	200.000	2,8100	200.000
Certificate	DE000VL97TE6	AEX 524.1TL OPENV	EUR	2,9825	2,9825	2,9825			2,9825		2,9800	50.000	2,9850	50.000
Certificate	NL0012780027	AEX 524.2BL OPENB	EUR	2,8590	2,8590	2,8590			2,8590		2,8490	50.000	2,8690	50.000
Certificate	NL0012779532	AEX 524.2TL OPENB	EUR	3,9830	3,9830	3,9830			3,9830		3,9730	50.000	3,9930	50.000
Certificate	DE000CV88988	AEX 524.2TL OPENZ	EUR	2,7990	2,7990	2,7990			2,7990		2,7960	50.000	2,8010	50.000
Certificate	NL0012603781	AEX 524.4TRLOPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	200.000	2,7600	200.000
Certificate	NL0012602213	AEX 524.6TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	200.000	3,3400	200.000
Certificate	LU1719707090	AEX 524.8TCIOPENS	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	25.000	3,0200	25.000
Certificate	NL0012603773	AEX 524.9TRLOPENH	EUR	2,7500	2,7500	2,6400	4312,0000	2	2,7000	1600	2,6900	200.000	2,7000	200.000
Certificate	NL0012780407	AEX 525.1BL OPENB	EUR	2,7980	2,9730	2,5400	40296,9100	33	2,7630	14376	2,7530	50.000	2,7730	49.650
Certificate	DE000VA1GH47	AEX 525.1TL OPENV	EUR	2,8665	2,8665	2,8665			2,8665		2,8640	50.000	2,8690	50.000
Certificate	NL0012779540	AEX 525.2TL OPENB	EUR	4,0100	4,0400	3,7550	37696,5000	5	3,8850	9350	3,8750	50.000	3,8950	50.000
Certificate	DE000CV888Q6	AEX 525.5TL OPENZ	EUR	1,2870	1,2870	1,2640	1783,7500	2	1,2640	1393	1,2630	150.000	1,2650	150.000
Certificate	NL0012602205	AEX 525.6TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	200.000	3,2400	200.000
Certificate	NL0012780415	AEX 526.1BL OPENB	EUR	2,6630	2,6630	2,6630			2,6630		2,6530	50.000	2,6730	50.000
Certificate	LU1719791888	AEX 526.1TCIOPENS	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	25.000	2,9100	25.000
Certificate	DE000VA1GH54	AEX 526.1TL OPENV	EUR	2,7665	2,7665	2,7665			2,7665		2,7640	50.000	2,7690	50.000
Certificate	DE000CV889Y8	AEX 526.1TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,6020	50.000	2,6070	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	NL0012779557	AEX 526.2TL OPENB	EUR	3,7570	3,7870	3,6570	3707,0000	2	3,7870	1000	3,7770	50.000	3,7970	50.000
Certificate	NL0012604920	AEX 526.5TRLOPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	200.000	2,5600	200.000
Certificate	NL0012780423	AEX 526.68L OPENB	EUR	2,6130	2,6130	2,6130			2,6130		2,6030	50.000	2,6230	50.000
Certificate	NL0012602197	AEX 526.6TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	200.000	3,1500	200.000
Certificate	LU1719791961	AEX 526.8TCIOPENS	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	25.000	2,8400	25.000
Certificate	NL0012780431	AEX 527.18L OPENB	EUR	2,5630	2,5630	2,5630			2,5630		2,5530	50.000	2,5730	50.000
Certificate	DE000VA1GH62	AEX 527.1TL OPENV	EUR	2,6665	2,6665	2,6665			2,6665		2,6640	50.000	2,6690	50.000
Certificate	NL0012779565	AEX 527.2TL OPENB	EUR	3,5640	3,6890	3,5640	4455,0000	1	3,6890	1250	3,6790	50.000	3,6990	50.000
Certificate	NL0012604904	AEX 527.5TRLOPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	200.000	2,4600	200.000
Certificate	NL0012780449	AEX 527.68L OPENB	EUR	2,5130	2,5130	2,5130			2,5130		2,5030	50.000	2,5230	50.000
Certificate	NL0012602189	AEX 527.6TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	200.000	3,0500	200.000
Certificate	NL0012780878	AEX 528.18L OPENB	EUR	2,4670	2,4670	2,4670			2,4670		2,4570	50.000	2,4770	50.000
Certificate	DE000VA1GH70	AEX 528.1TL OPENV	EUR	2,5280	2,7500	2,3000	56545,3500	173	2,5325	22077	2,5300	50.000	2,5350	50.000
Certificate	DE000CV88A97	AEX 528.1TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,4070	50.000	2,4120	50.000
Certificate	NL0012779573	AEX 528.2TL OPENB	EUR	3,5910	3,5910	3,5910			3,5910		3,5810	50.000	3,6010	50.000
Certificate	LU1719633387	AEX 528.2TCIOPENS	EUR											
Certificate	DE000VL8XGA1	AEX 528.3TL OPENV	EUR											
Certificate	NL0012604888	AEX 528.5TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	200.000	2,3600	200.000
Certificate	NL0012780886	AEX 528.68L OPENB	EUR	2,5010	2,5010	2,2970	2189,7000	2	2,4160	900	2,4060	50.000	2,4260	50.000
Certificate	NL0012603492	AEX 528.6TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	200.000	2,9500	200.000
Certificate	NL0012779581	AEX 528.7TL OPENB	EUR	3,3770	3,5420	3,3770	345,2100	2	3,5420	100	3,5320	50.000	3,5520	50.000
Certificate	LU1719385897	AEX 528.7TCIOPENS	EUR											
Certificate	LU1719633460	AEX 528.7TCIOPENS	EUR											
Certificate	DE000VA1GJM3	AEX 529.1TL OPENV	EUR	2,4685	2,4685	2,4685			2,4685		2,4660	50.000	2,4710	50.000
Certificate	NL0012779599	AEX 529.2TL OPENB	EUR	3,4930	3,4930	3,4930			3,4930		3,4830	50.000	3,5030	50.000
Certificate	LU1719385970	AEX 529.2TCIOPENS	EUR											
Certificate	NL0012781306	AEX 529.58L OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	50.000	2,3300	50.000
Certificate	NL0012604862	AEX 529.5TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	200.000	2,2600	200.000
Certificate	NL0012603484	AEX 529.6TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	200.000	2,8600	200.000
Certificate	LU1719792266	AEX 529.9TCIOPENS	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	25.000	2,5300	25.000
Certificate	LU1719386192	AEX 529.9TCIOPENS	EUR											
Certificate	NL0012780183	AEX 530.1TL OPENB	EUR	3,4020	3,4020	3,4020			3,4020		3,3920	50.000	3,4120	50.000
Certificate	DE000VA1GK75	AEX 530.1TL OPENV	EUR	2,3705	2,3705	2,3705			2,3705		2,3680	50.000	2,3730	50.000
Certificate	DE000CV88AA2	AEX 530.1TL OPENZ	EUR	2,2120	2,2120	2,2120			2,2120		2,2090	50.000	2,2140	50.000
Certificate	NL0012781314	AEX 530.58L OPENB	EUR	2,2000	2,2500	2,1360	25833,1500	5	2,2200	11765	2,2100	50.000	2,2300	50.000
Certificate	NL0012604219	AEX 530.5TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	200.000	2,7600	200.000
Certificate	LU1719633544	AEX 530.5TCIOPENS	EUR											
Certificate	LU1719792423	AEX 530.6TCIOPENS	EUR	2,4500	2,4500	2,4500			2,4500		2,4300	25.000	2,4600	25.000
Certificate	NL0012780191	AEX 530.6TL OPENB	EUR	3,3530	3,3530	3,3530			3,3530		3,3430	50.000	3,3630	50.000
Certificate	DE000CV88921	AEX 530.6TL OPENZ	EUR	1,1000	1,1100	1,0090	25922,0000	16	1,0690	24220	1,0680	150.000	1,0700	150.000
Certificate	LU1719386275	AEX 530.8TCIOPENS	EUR											
Certificate	DE000CQ5AMT1	AEX 530.9TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	25.000	2,4000	25.000
Certificate	NL0012605471	AEX 530.9TRLOPENH	EUR	2,3100	2,3100	1,8800	4584,0000	4	2,1100	2100	2,1000	200.000	2,1100	200.000
Certificate	NL0012780209	AEX 531.1TL OPENB	EUR	3,3040	3,3040	3,3040			3,3040		3,2940	50.000	3,3140	50.000
Certificate	DE000VA1GK83	AEX 531.1TL OPENV	EUR	2,2705	2,2705	2,2705			2,2705		2,2680	50.000	2,2730	50.000
Certificate	NL0012605463	AEX 531.4TRLOPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	200.000	2,0600	200.000
Certificate	NL0012604201	AEX 531.5TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	200.000	2,6600	200.000
Certificate	NL0012780217	AEX 531.6TL OPENB	EUR	3,3000	3,3000	3,2550	16647,3800	2	3,2550	5045	3,2450	50.000	3,2650	50.000
Certificate	LU1756003023	AEX 531.9TCIOPENS	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	25.000	2,2900	25.000
Certificate	DE000VA1GK91	AEX 532.1TL OPENV	EUR	2,1705	2,1705	2,1705			2,1705		2,1680	50.000	2,1730	50.000
Certificate	NL0012782064	AEX 532.38L OPENB	EUR	2,0380	2,0480	2,0380	20379,9900	4	2,0480	10000	2,0380	50.000	2,0580	50.000
Certificate	NL0012781009	AEX 532.6TL OPENB	EUR	3,1610	3,1610	3,1610			3,1610		3,1510	50.000	3,1710	50.000
Certificate	NL0012604193	AEX 532.6TL OPENH	EUR	2,6700	2,6700	2,5600	267,0000	1	2,5600	100	2,5500	200.000	2,5600	200.000
Certificate	NL0012605521	AEX 532.6TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	200.000	1,9500	200.000
Certificate	DE000CV88BX2	AEX 532.7TL OPENZ	EUR	1,8990	1,9600	1,8020	4141,8000	3	1,9510	2200	1,9480	50.000	1,9530	50.000
Certificate	LU1719386358	AEX 532.7TCIOPENS	EUR											
Certificate	NL0012606073	AEX 532.9TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	200.000	1,9200	200.000
Certificate	NL0012782379	AEX 533.18L OPENB	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	50.000	1,9700	50.000
Certificate	DE000VA1GLX6	AEX 533.1TL OPENV	EUR	2,0745	2,0745	2,0745			2,0745		2,0720	50.000	2,0770	50.000
Certificate	NL0012606065	AEX 533.4TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	200.000	1,8700	200.000
Certificate	NL0012604532	AEX 533.5TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	200.000	2,4700	200.000
Certificate	LU1756003296	AEX 533.6TCIOPENS	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	25.000	2,1200	25.000
Certificate	NL0012781017	AEX 533.6TL OPENB	EUR	3,0630	3,0630	3,0630			3,0630		3,0530	50.000	3,0730	50.000
Certificate	NL0012606057	AEX 533.9TRLOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	200.000	1,8200	200.000
Certificate	NL0012782387	AEX 534.18L OPENB	EUR	1,8600	2,0800	1,6770	245850,1800	21	1,8600	127066	1,8500	50.000	1,8700	50.000
Certificate	DE000VA1GMP0	AEX 534.1TL OPENV	EUR	1,9755	1,9755	1,9755			1,9755		1,9730	50.000	1,9780	50.000
Certificate	LU1719386432	AEX 534.2TCIOPENS	EUR											
Certificate	NL0012606040	AEX 534.4TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	200.000	1,7700	200.000
Certificate	NL0012604524	AEX 534.5TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	200.000	2,3700	200.000
Certificate	NL0012782395	AEX 534.68L OPENB	EUR	1,9950	1,9950	1,6420	22539,8800	11	1,8100	12477	1,8000	50.000	1,8200	50.000
Certificate	NL0012781025	AEX 534.6TL OPENB	EUR	2,9950	2,9950	2,9650	5990,0000	1	2,9650	2000	2,9550	50.000	2,9750	50.000
Certificate	DE000CV88CJ9	AEX 534.6TL OPENZ	EUR	1,8160	1,8160	1,7660	1626,5500	3	1,7660	900	1,7630	50.000	1,7680	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	LU1756003379	AEX 534.9TCIOPENS	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	25.000	1,9900	25.000
Certificate	NL0012782593	AEX 535.18L OPENB	EUR	1,8090	1,8090	1,6000	8771,5000	4	1,7640	5000	1,7540	50.000	1,7740	50.000
Certificate	DE000VAIGNV6	AEX 535.1TL OPENV	EUR	1,8855	1,8855	1,8855			1,8855		1,8830	50.000	1,8880	50.000
Certificate	NL0012606263	AEX 535.3TRLOPENH	EUR	1,6700	1,7300	1,5500	63260,0000	14	1,6800	38200	1,6700	200.000	1,6800	200.000
Certificate	NL0012605257	AEX 535.5TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	200.000	2,2700	200.000
Certificate	LU1719386515	AEX 535.5TPIOPENS	EUR											
Certificate	NL0012782627	AEX 535.68L OPENB	EUR	1,8720	1,8720	1,6280	3428,1000	4	1,7170	1900	1,7070	50.000	1,7270	50.000
Certificate	NL0012781033	AEX 535.6TL OPENB	EUR	2,8870	2,8870	2,6670	4405,6400	3	2,8670	1605	2,8570	50.000	2,8770	50.000
Certificate	DE000CV88AT2	AEX 535.7TL OPENZ	EUR	0,8960	0,9410	0,7960	43381,7100	17	0,8700	51300	0,8690	150.000	0,8710	150.000
Certificate	DE000CV504Q9	AEX 535.8TS OPENZ	EUR											
Certificate	NL0012781041	AEX 536.1TL OPENB	EUR	2,8930	2,8930	2,8180	433,9500	1	2,8180	150	2,8080	50.000	2,8280	50.000
Certificate	DE000VAIGNX2	AEX 536.1TL OPENV	EUR	1,7875	1,7875	1,7875			1,7875		1,7850	50.000	1,7900	50.000
Certificate	NL0012606875	AEX 536.2TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	200.000	1,6000	200.000
Certificate	LU1719386606	AEX 536.3TPIOPENS	EUR											
Certificate	NL0012782833	AEX 536.58L OPENB	EUR	1,7260	1,7810	1,4430	1485,0000	3	1,6210	900	1,6110	50.000	1,6310	50.000
Certificate	NL0012605240	AEX 536.5TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	200.000	2,1700	200.000
Certificate	LU1756003452	AEX 536.6TCIOPENS	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	25.000	1,8300	25.000
Certificate	NL0012781058	AEX 536.6TL OPENB	EUR	2,7690	2,7690	2,7690			2,7690		2,7590	50.000	2,7790	50.000
Certificate	DE000CV88EU2	AEX 536.6TL OPENZ	EUR	1,5340	1,5720	1,5340	153,4000	1	1,5720	100	1,5690	50.000	1,5740	50.000
Certificate	LU1573711774	AEX 536.7TPIOPENS	EUR											
Certificate	NL0012606867	AEX 536.7TRLOPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	200.000	1,5500	200.000
Certificate	NL0012781512	AEX 537.1TL OPENB	EUR	2,7420	2,7420	2,7020	11228,2500	3	2,7220	4125	2,7120	50.000	2,7320	50.000
Certificate	DE000VAIGNY0	AEX 537.1TL OPENV	EUR	1,6905	1,6905	1,6905			1,6905		1,6880	50.000	1,6930	50.000
Certificate	LU1719386788	AEX 537.1TPIOPENS	EUR											
Certificate	NL0012606859	AEX 537.2TRLOPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	200.000	1,5000	200.000
Certificate	LU1756003536	AEX 537.4TCIOPENS	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	25.000	1,7400	25.000
Certificate	NL0012782841	AEX 537.58L OPENB	EUR	1,5210	1,5210	1,5210			1,5210		1,5110	50.000	1,5310	50.000
Certificate	NL0012781520	AEX 537.6TL OPENB	EUR	2,7230	2,7230	2,5030	7238,0200	2	2,6730	2770	2,6630	50.000	2,6830	50.000
Certificate	LU1573711931	AEX 537.6TPIOPENS	EUR											
Certificate	NL0012606842	AEX 537.7TRLOPENH	EUR	1,5400	1,6400	1,4200	11950,0000	7	1,4500	8000	1,4400	200.000	1,4500	200.000
Certificate	NL0012781538	AEX 538.1TL OPENB	EUR	2,4990	2,6240	2,4990	11245,5000	2	2,6240	4500	2,6140	50.000	2,6340	50.000
Certificate	DE000VA1GQ04	AEX 538.1TL OPENV	EUR	1,5955	1,5955	1,5955			1,5955		1,5930	50.000	1,5980	50.000
Certificate	LU1719386861	AEX 538.1TPIOPENS	EUR											
Certificate	NL0012605539	AEX 538.2TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	200.000	2,0000	200.000
Certificate	NL0012606834	AEX 538.2TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	200.000	1,4000	200.000
Certificate	LU1573712079	AEX 538.3TPIOPENS	EUR											
Certificate	NL0012782858	AEX 538.58L OPENB	EUR	1,4560	1,4560	1,4210	29120,0000	1	1,4210	20000	1,4110	50.000	1,4310	50.000
Certificate	DE000CV88GK8	AEX 538.5TL OPENZ	EUR	1,3790	1,3790	1,3790			1,3790		1,3760	50.000	1,3810	50.000
Certificate	LU1573712152	AEX 538.6TPIOPENS	EUR											
Certificate	NL0012606826	AEX 538.7TRLOPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	200.000	1,3500	200.000
Certificate	LU1756375322	AEX 538.9TCIOPENS	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	25.000	1,6100	25.000
Certificate	DE000VA1GQ12	AEX 539.1TL OPENV	EUR	1,4975	1,4975	1,4975			1,4975		1,4950	50.000	1,5000	50.000
Certificate	LU1719386945	AEX 539.2TPIOPENS	EUR											
Certificate	NL0012606818	AEX 539.2TRLOPENH	EUR	1,3500	1,4800	1,2400	3532,6000	7	1,3000	2660	1,2900	200.000	1,3000	200.000
Certificate	NL0012781884	AEX 539.3TL OPENB	EUR	2,3370	2,5020	2,3370	151,9100	1	2,5020	65	2,4920	50.000	2,5120	50.000
Certificate	LU1756375678	AEX 539.5TCIOPENS	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	25.000	1,5500	25.000
Certificate	NL0012605711	AEX 539.5TL OPENH	EUR	1,9300	1,9300	1,8700	2895,0000	1	1,8700	1500	1,8600	200.000	1,8700	200.000
Certificate	LU1573712236	AEX 539.5TPIOPENS	EUR											
Certificate	NL0012781892	AEX 539.8TL OPENB	EUR	2,5230	2,5230	2,4530	138765,0000	1	2,4530	55000	2,4430	50.000	2,4630	50.000
Certificate	DE000VA1GQ20	AEX 540.1TL OPENV	EUR	1,4005	1,4005	1,4005			1,4005		1,3980	50.000	1,4030	50.000
Certificate	NL0012605703	AEX 540.5TL OPENH	EUR	1,6100	1,7800	1,6100	483,0000	1	1,7800	300	1,7700	200.000	1,7800	200.000
Certificate	LU1756375835	AEX 540.7TCIOPENS	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	25.000	1,4400	25.000
Certificate	NL0012782163	AEX 540.7TL OPENB	EUR	2,2020	2,3620	2,2020	814,7400	1	2,3620	370	2,3520	50.000	2,3720	50.000
Certificate	DE000CV88CR2	AEX 540.8TL OPENZ	EUR	0,6980	0,7500	0,5900	19300,7900	19	0,6740	28750	0,6730	150.000	0,6750	150.000
Certificate	DE000VA1SQW2	AEX 541.1TL OPENV	EUR	1,2725	1,2725	1,2725			1,2725		1,2700	50.000	1,2750	50.000
Certificate	NL0012784813	AEX 541.68L OPENB	EUR	1,1640	1,1640	1,0660	5436,5700	4	1,1040	5005	1,0940	50.000	1,1140	50.000
Certificate	LU1756376056	AEX 541.6TCIOPENS	EUR	1,3600	1,3800	1,3300	3411,3000	2	1,3300	2490	1,3100	25.000	1,3400	25.000
Certificate	NL0012609200	AEX 541.6TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	200.000	1,0600	200.000
Certificate	NL0012782171	AEX 541.7TL OPENB	EUR	2,2990	2,2990	2,2640	3448,5000	1	2,2640	1500	2,2540	50.000	2,2740	50.000
Certificate	DE000VA1STG9	AEX 541.8TL OPENV	EUR											
Certificate	DE000CV88H74	AEX 541.9TL OPENZ	EUR											
Certificate	NL0012609192	AEX 542.1TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	200.000	1,0100	200.000
Certificate	NL0012782189	AEX 542.2TL OPENB	EUR	2,2050	2,2150	2,1500	21775,0000	2	2,2150	10000	2,2050	50.000	2,2250	50.000
Certificate	NL0012606503	AEX 542.4TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	200.000	1,5900	200.000
Certificate	LU1756376213	AEX 542.5TCIOPENS	EUR	1,3000	1,3000	1,2500	667,2500	3	1,2500	525	1,2300	25.000	1,2600	25.000
Certificate	NL0012784821	AEX 542.68L OPENB	EUR	0,9780	1,0040	0,9200	557,8000	2	1,0040	600	0,9940	50.000	1,0140	50.000
Certificate	NL0012609184	AEX 542.6TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	200.000	0,9600	200.000
Certificate	NL0012782528	AEX 542.7TL OPENB	EUR	2,1930	2,2130	2,0980	32709,4700	4	2,1680	15305	2,1580	50.000	2,1780	50.000
Certificate	LU1573712319	AEX 542.7TPIOPENS	EUR											
Certificate	LU1756825623	AEX 542.8TCIOPENS	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	25.000	1,1800	25.000
Certificate	DE000VA1STH7	AEX 542.8TL OPENV	EUR											
Certificate	NL0012784839	AEX 543.18L OPENB	EUR	0,9540	0,9540	0,9540			0,9540		0,9440	50.000	0,9640	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	NL0012609176	AEX 543.1TRLOPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	200.000	0,9100	200.000
Certificate	LU1573712400	AEX 543.3TPIOPENS	EUR											
Certificate	NL0012606495	AEX 543.4TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	200.000	1,4900	200.000
Certificate	NL0012784847	AEX 543.6BL OPENB	EUR	1,0290	1,0540	0,6500	90077,7100	33	0,9040	111010	0,8940	50.000	0,9140	50.000
Certificate	NL0012609168	AEX 543.6TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	200.000	0,8600	200.000
Certificate	NL0012783096	AEX 543.7TL OPENB	EUR	2,1400	2,1400	2,0750	1070,0000	1	2,0750	500	2,0650	50.000	2,0850	50.000
Certificate	LU1756825896	AEX 543.8TCIOPENS	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	25.000	1,0800	25.000
Certificate	DE000CV88H82	AEX 543.9TL OPENZ	EUR											
Certificate	NL0012606487	AEX 544.4TL OPENH	EUR	1,4600	1,5700	1,3800	33515,0000	7	1,3900	23000	1,3800	200.000	1,3900	200.000
Certificate	NL0012783104	AEX 544.7TL OPENB	EUR	2,0520	2,0770	1,7670	24792,6000	12	1,9770	12800	1,9670	50.000	1,9870	50.000
Certificate	LU1573712582	AEX 544.8TPIOPENS	EUR											
Certificate	NL0012783112	AEX 545.7TL OPENB	EUR	1,9980	1,9980	1,7980	5609,0000	4	1,8780	3000	1,8680	50.000	1,8880	50.000
Certificate	NL0012783120	AEX 546.2TL OPENB	EUR	1,8290	1,8290	1,8290			1,8290		1,8190	50.000	1,8390	50.000
Certificate	NL0012783138	AEX 546.7TL OPENB	EUR	1,8300	1,9750	1,5500	55015,0000	16	1,7800	30900	1,7700	50.000	1,7900	50.000
Certificate	NL0012609457	AEX 546.8TL OPENH	EUR	1,1000	1,1700	1,1000	5885,0000	3	1,1500	5100	1,1400	200.000	1,1500	200.000
Certificate	NL0012784557	AEX 547.7TL OPENB	EUR	1,6380	1,6380	1,3930	108156,0000	6	1,4580	72000	1,4480	50.000	1,4680	50.000
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	NL0012609440	AEX 547.8TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	200.000	1,0500	200.000
Certificate	NL0012784565	AEX 548.2TL OPENB	EUR	1,5940	1,5940	1,2590	6108,6000	4	1,4090	4400	1,3990	50.000	1,4190	50.000
Certificate	NL0012784573	AEX 548.7TL OPENB	EUR	1,5050	1,5050	1,3600	1440,0000	2	1,3600	1000	1,3500	50.000	1,3700	50.000
Certificate	NL0012609432	AEX 548.8TL OPENH	EUR											
Certificate	NL0012784581	AEX 549.2TL OPENB	EUR	1,4360	1,4610	1,4360	43455,0000	2	1,4610	30000				
Certificate	LU1573720254	AEX 551.8TPIOPENS	EUR											
Certificate	NL0012603757	AEX 552.3TRSOPEH	EUR											
Certificate	NL0012562805	AEX 552.8TS OPENH	EUR											
Certificate	NL0012604847	AEX 552.9TRSOPEH	EUR											
Certificate	NL0012565873	AEX 552.9TRSOPEH	EUR											
Certificate	NL0012682215	AEX 553.1BS OPENB	EUR											
Certificate	DE000CV4Z278	AEX 553.2TS OPENZ	EUR											
Certificate	NL0012604839	AEX 553.4TRSOPEH	EUR											
Certificate	NL0012562789	AEX 553.6TS OPENH	EUR											
Certificate	NL0012565865	AEX 553.8TRSOPEH	EUR											
Certificate	NL0012562797	AEX 553.8TS OPENH	EUR											
Certificate	DE000CF6FLX6	AEX 553.8TS OPENZ	EUR											
Certificate	LU1695186707	AEX 553.9TCIOPENS	EUR											
Certificate	DE000CV4ZYC5	AEX 553.9TS OPENZ	EUR											
Certificate	NL0012682223	AEX 554.1BS OPENB	EUR										0,9000	1.000
Certificate	NL0012682058	AEX 554.1TS OPENB	EUR											
Certificate	NL0012681738	AEX 554.3BS OPENB	EUR										0,3500	550
Certificate	NL0012562771	AEX 554.6TS OPENH	EUR											
Certificate	NL0012562755	AEX 554.8TS OPENH	EUR	0,8500	1,2500	0,8500	16211,0000	6	1,0600	16700	1,0500	200.000	1,0600	200.000
Certificate	NL0012604821	AEX 554.9TRSOPEH	EUR											
Certificate	NL0012604813	AEX 555.4TRSOPEH	EUR											
Certificate	NL0012562276	AEX 555.5TRSOPEH	EUR	0,4700	0,7100	0,3400	11816,8900	20	0,5000	23311	0,4900	200.000	0,5000	200.000
Certificate	NL0012682066	AEX 555.6TS OPENB	EUR										2,2400	1.500
Certificate	NL0012562763	AEX 555.6TS OPENH	EUR											
Certificate	NL0012562300	AEX 555.7TRSOPEH	EUR											
Certificate	NL0012585822	AEX 555.7TS OPENH	EUR	1,0900	1,2500	1,0900	4097,2500	3	1,1500	3525	1,1400	200.000	1,1500	200.000
Certificate	DE000CV4ZVA5	AEX 555.7TS OPENZ	EUR	0,4670	0,5300	0,4670	398,8000	2	0,4670	800	0,4660	150.000	0,4680	150.000
Certificate	NL0012681746	AEX 555.8BS OPENB	EUR	0,5500	0,8000	0,3480	163943,7400	84	0,5570	270800	0,5570	50.000	0,7000	2.000
Certificate	LU1695186962	AEX 555.9TCIOPENS	EUR											
Certificate	DE000CV4ZUC3	AEX 556.1TS OPENZ	EUR	0,4660	0,6600	0,4660	35655,4700	20	0,5730	64833	0,5700	50.000	0,5750	50.000
Certificate	NL0012562292	AEX 556.2TRSOPEH	EUR											
Certificate	NL0012562250	AEX 556.5TRSOPEH	EUR	0,5800	0,6000	0,4200	1380,0000	4	0,6000	2500	0,5900	200.000	0,6000	200.000
Certificate	LU1573712665	AEX 556.6TPIOPENS	EUR											
Certificate	LU1695187002	AEX 556.8TCIOPENS	EUR											
Certificate	NL0012681753	AEX 557.3BS OPENB	EUR	0,6710	0,9130	0,5010	21617,9400	27	0,7220	30020	0,7120	50.000	0,7320	50.000
Certificate	LU1695187184	AEX 557.5TCIOPENS	EUR											
Certificate	NL0012562235	AEX 557.5TRSOPEH	EUR	0,6400	0,8300	0,6400	4920,0000	4	0,7000	6450	0,6900	200.000	0,7000	200.000
Certificate	LU1695187267	AEX 558.2TCIOPENS	EUR											
Certificate	NL0012562219	AEX 558.4TRSOPEH	EUR	0,7700	0,9700	0,6000	3661,0000	7	0,7800	5300	0,7700	200.000	0,7800	200.000
Certificate	NL0012682082	AEX 558.5TS OPENB	EUR	1,6000	1,7150	1,5800	11918,5000	3	1,5800	7300	1,5700	50.000	1,5900	50.000
Certificate	LU1695187341	AEX 558.8TCIOPENS	EUR											
Certificate	NL0012562201	AEX 558.9TRSOPEH	EUR	0,9300	0,9300	0,8300	502,2000	1	0,8300	540	0,8200	200.000	0,8300	200.000
Certificate	LU1695187424	AEX 559.4TCIOPENS	EUR											
Certificate	DE000V176B32	AEX 559.7TS OPENV	EUR											
Certificate	DE000CV4ZSC7	AEX 559.7TS OPENZ	EUR	0,6270	0,6600	0,6200	1721,2500	5	0,6600	2750	0,6590	150.000	0,6610	150.000
Certificate	LU1695187697	AEX 559.9TCIOPENS	EUR											
Certificate	NL0012562193	AEX 559.9TRSOPEH	EUR	0,9100	0,9600	0,8500	896,0000	4	0,9300	1000	0,9200	200.000	0,9300	200.000
Certificate	NL0012681233	AEX 559.9TS OPENB	EUR	1,5820	1,9620	1,5370	117117,0000	8	1,7170	71000	1,7070	50.000	1,7270	50.000
Certificate	NL0012561807	AEX 559.9TS OPENH	EUR	1,7000	1,7000	1,5800	6028,0000	2	1,5800	3550	1,5700	200.000	1,5800	200.000
Certificate	NL0012681779	AEX 560.2BS OPENB	EUR	1,0400	1,2410	0,8400	26178,0500	23	1,0200	25150	1,0100	50.000	1,0300	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	LU1695187770	AEX 560.4TCIOPENS	EUR											
Certificate	LU1547805561	AEX 560.7TPIOPENS	EUR											
Certificate	NL0012606255	AEX 560.7TRSOPEH	EUR	0,8800	1,0700	0,8100	22476,0000	13	1,0000	23200	0,9900	200.000	1,0000	200.000
Certificate	DE000VL61P25	AEX 560.7TS OPENV	EUR											
Certificate	LU1695187853	AEX 560.8TCIOPENS	EUR											
Certificate	NL0012784615	AEX 560.9TS OPENB	EUR	2,1110	2,1110	2,1110			2,1110		2,1010	50.000	2,1210	50.000
Certificate	NL0012561799	AEX 560.9TS OPENH	EUR	1,5000	1,6800	1,5000	3750,0000	1	1,6800	2500	1,6700	200.000	1,6800	200.000
Certificate	LU1695187937	AEX 561.2TCIOPENS	EUR											
Certificate	NL0012784623	AEX 561.4TS OPENB	EUR	2,1620	2,1620	2,1620			2,1620		2,1520	50.000	2,1720	50.000
Certificate	NL0012681787	AEX 561.7BS OPENB	EUR	1,1590	1,3500	1,0990	2996,0100	14	1,1690	2495	1,1590	50.000	1,1790	50.000
Certificate	NL0012606248	AEX 561.7TRSOPEH	EUR	1,0400	1,1100	1,0400	405,6000	1	1,1100	390	1,1000	200.000	1,1100	200.000
Certificate	DE000VL61P09	AEX 561.7TS OPENV	EUR											
Certificate	LU1756374358	AEX 561.9TPIOPENS	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	25.000	0,9300	25.000
Certificate	NL0012237671	AEX 561.9TRSOPEH	EUR	1,0600	1,1800	1,0600	889,5000	3	1,1300	795	1,1200	200.000	1,1300	200.000
Certificate	NL0012681258	AEX 561.9TS OPENB	EUR	1,8850	2,1550	1,7800	60964,2500	19	1,9250	31850	1,9200	2.145	1,9300	50.000
Certificate	NL0012561781	AEX 561.9TS OPENH	EUR	1,8000	1,8000	1,7800	180,0000	1	1,7800	100	1,7700	200.000	1,7800	200.000
Certificate	DE000CV4Z593	AEX 561.9TS OPENZ	EUR	1,1000	1,3000	1,0880	22530,2000	7	1,1370	20550	1,1340	50.000	1,1390	50.000
Certificate	NL0012699789	AEX 562.1BS OPENB	EUR	1,1630	1,3940	1,0730	1991,4900	4	1,2030	1680	1,1930	50.000	1,2130	50.000
Certificate	LU1696506911	AEX 562.2TPIOPENS	EUR											
Certificate	LU1719343896	AEX 562.2TPIOPENS	EUR	0,4800	0,5800	0,4800	279,1200	2	0,5800	544	0,5600	25.000	0,5900	25.000
Certificate	NL0012699268	AEX 562.5BS OPENB	EUR	1,1920	1,3530	1,0670	13455,9000	7	1,2470	10950	1,2370	50.000	1,2570	50.000
Certificate	LU1756374515	AEX 562.5TPIOPENS	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	25.000	0,9900	25.000
Certificate	NL0012197115	AEX 562.7TS OPENH	EUR	1,8300	2,0800	1,8300	2582,9600	5	1,8600	1316	1,8500	200.000	1,8600	200.000
Certificate	DE000VL61P17	AEX 562.7TS OPENV	EUR											
Certificate	NL0012552772	AEX 562.8TRSOPEH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	200.000	1,2200	200.000
Certificate	LU1756374788	AEX 563.3TPIOPENS	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	25.000	1,0700	25.000
Certificate	NL0012552764	AEX 563.3TRSOPEH	EUR	1,2100	1,2700	1,2100	181,5000	1	1,2700	150	1,2600	200.000	1,2700	200.000
Certificate	NL0012507123	AEX 563.4BS OPENB	EUR	1,2930	1,4040	1,2180	9847,1900	6	1,3380	7803	1,3280	50.000	1,3480	50.000
Certificate	NL0012050801	AEX 563.7TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	200.000	1,9600	200.000
Certificate	DE000VL61P25	AEX 563.7TS OPENV	EUR	0,4870	0,6810	0,4450	9120,1000	19	0,5225	18000	0,5200	50.000	0,5250	50.000
Certificate	NL0012052542	AEX 563.9TRSOPEH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	200.000	1,3100	200.000
Certificate	LU1756374945	AEX 564.2TPIOPENS	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	25.000	1,1500	25.000
Certificate	NL0012681274	AEX 564.4TS OPENB	EUR	2,0180	2,3980	2,0180	17118,7000	6	2,1730	7400	2,1630	50.000	2,1830	50.000
Certificate	NL0012699276	AEX 564.5BS OPENB	EUR	1,2370	1,4570	1,2370	3870,3000	4	1,4420	2800	1,4320	50.000	1,4520	50.000
Certificate	LU1756375165	AEX 564.7TPIOPENS	EUR	1,2500	1,2500	1,1900	67,5000	1	1,1900	54	1,1700	25.000	1,2000	25.000
Certificate	LU1719343979	AEX 564.7TPIOPENS	EUR	0,8100	0,8600	0,6600	14270,0000	8	0,8200	18500	0,8000	25.000	0,8300	25.000
Certificate	DE000VL61P33	AEX 564.7TS OPENV	EUR	0,7310	0,7310	0,6185	2432,7000	2	0,6185	3400	0,6160	50.000	0,6210	50.000
Certificate	DE000CV4YQEO	AEX 564.7TS OPENZ	EUR	0,7890	0,8600	0,7890	5658,0000	3	0,8600	7000	0,8590	150.000	0,8610	150.000
Certificate	NL0012552756	AEX 564.8TRSOPEH	EUR	1,3900	1,4500	1,3300	47814,2500	7	1,4000	35075	1,3900	200.000	1,4000	200.000
Certificate	NL0012528483	AEX 564.8TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	200.000	2,0800	200.000
Certificate	NL0012552749	AEX 565.3TRSOPEH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	200.000	1,4600	200.000
Certificate	NL0012699284	AEX 565.5BS OPENB	EUR	1,4960	1,6560	1,4960	15402,9000	8	1,5410	9900	1,5310	50.000	1,5510	50.000
Certificate	DE000CV52556	AEX 565.5TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	25.000	0,6800	25.000
Certificate	DE000VL61P41	AEX 565.7TS OPENV	EUR	0,6740	0,8970	0,6470	13988,7000	8	0,7015	20300	0,6990	50.000	0,7040	50.000
Certificate	NL0012552731	AEX 565.8TRSOPEH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	200.000	1,5100	200.000
Certificate	NL0012680987	AEX 565.8TS OPENB	EUR	2,3210	2,3210	2,3210			2,3210		2,3110	50.000	2,3310	50.000
Certificate	NL0012521876	AEX 565.9TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	200.000	2,1900	200.000
Certificate	NL0011047626	AEX 566.1TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	200.000	2,2000	200.000
Certificate	LU1651902386	AEX 566.2TPIOPENS	EUR											
Certificate	NL0012700744	AEX 566.2TS OPENB	EUR	2,3100	2,5000	2,3100	73355,0000	3	2,3650	31000	2,3550	50.000	2,3750	50.000
Certificate	DE000CF6F9F1	AEX 566.2TS OPENZ	EUR	1,3700	1,6120	1,3700	2982,0000	2	1,5580	2000	1,5550	50.000	1,5600	50.000
Certificate	NL0012552723	AEX 566.3TRSOPEH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	200.000	1,5500	200.000
Certificate	NL0012699813	AEX 566.5BS OPENB	EUR	1,6450	1,6450	1,6450			1,6450		1,6350	50.000	1,6550	50.000
Certificate	NL0012523567	AEX 566.7TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	200.000	2,2700	200.000
Certificate	DE000VL61P58	AEX 566.7TS OPENV	EUR	0,8070	1,0000	0,7530	4234,1500	4	0,8125	4700	0,8100	50.000	0,8150	50.000
Certificate	LU1651902543	AEX 567.2TPIOPENS	EUR											
Certificate	NL0012552715	AEX 567.3TRSOPEH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	200.000	1,6500	200.000
Certificate	NL0012241129	AEX 567.5TRSOPEH	EUR	1,6300	1,6700	1,6300	529,7500	1	1,6700	325	1,6600	200.000	1,6700	200.000
Certificate	DE000CV52PT0	AEX 567.5TS OPENC	EUR	1,2500	1,4700	1,2500	272,0000	2	1,2700	200	1,2600	25.000	1,2700	25.000
Certificate	NL0012678064	AEX 567.6BS OPENB	EUR	1,7550	1,7550	1,7550			1,7550		1,7450	50.000	1,7650	50.000
Certificate	DE000VL61P66	AEX 567.7TS OPENV	EUR	0,9095	0,9095	0,9095			0,9095		0,9070	50.000	0,9120	50.000
Certificate	NL0012053243	AEX 567.8TRSOPEH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	200.000	1,6900	200.000
Certificate	NL0012528475	AEX 567.8TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	200.000	2,3800	200.000
Certificate	DE000CF6F9G9	AEX 568.2TS OPENZ	EUR	1,7540	1,7540	1,7540			1,7540		1,7510	50.000	1,7560	50.000
Certificate	LU1651902899	AEX 568.5TPIOPENS	EUR											
Certificate	NL0012679799	AEX 568.6TS OPENB	EUR	2,6720	2,6720	2,6020	3340,0000	1	2,6020	1250	2,5920	50.000	2,6120	50.000
Certificate	NL0012678312	AEX 568.7BS OPENB	EUR	1,8300	1,8700	1,7100	10463,2000	6	1,8700	5800	1,8600	50.000	1,8800	50.000
Certificate	NL0012587885	AEX 568.7TS OPENH	EUR	2,4000	2,6500	2,4000	38250,0000	3	2,4700	15000	2,4600	200.000	2,4700	200.000
Certificate	DE000VL61P74	AEX 568.7TS OPENV	EUR	1,0065	1,0065	1,0065			1,0065		1,0040	50.000	1,0090	50.000
Certificate	NL0012556559	AEX 568.8TRSOPEH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	200.000	1,7900	200.000
Certificate	LU1651903194	AEX 569.2TPIOPENS	EUR											
Certificate	NL0012556542	AEX 569.3TRSOPEH	EUR	2,0000	2,0400	1,8300	2020,0000	2	1,8300	1000	1,8200	200.000	1,8300	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	NL0012200943	AEX 569.3TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	200.000	2,5200	200.000
Certificate	NL0012679807	AEX 569.6TS OPENB	EUR	2,6790	2,7040	2,6790	1071,6000	1	2,7040	400	2,6940	50.000	2,7140	50.000
Certificate	DE000VL61P82	AEX 569.7TS OPENV	EUR	1,1035	1,1035	1,1035			1,1035		1,1010	50.000	1,1060	50.000
Certificate	DE000CV4YQF7	AEX 569.7TS OPENZ	EUR	1,1290	1,1290	1,0590	112,9000	1	1,0590	100	1,0580	150.000	1,0600	150.000
Certificate	NL0012556534	AEX 569.8TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	200.000	1,8900	200.000
Certificate	DE000CV88AB0	AEX 570.2TS OPENZ	EUR	2,0050	2,0980	1,9510	1525,5000	3	1,9510	750	1,9480	50.000	1,9530	50.000
Certificate	NL0012679880	AEX 570.3BS OPENB	EUR	1,9790	2,2000	1,9690	6148,0000	3	2,0240	3000	2,0140	50.000	2,0340	50.000
Certificate	NL0012558431	AEX 570.4TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	200.000	1,9400	200.000
Certificate	NL0012679815	AEX 570.6TS OPENB	EUR	2,7850	2,8050	2,6600	20317,5000	4	2,8050	7500	2,7950	50.000	2,8150	50.000
Certificate	NL0012545438	AEX 570.7TS OPENH	EUR	2,6500	2,8700	2,5200	17030,0000	4	2,6700	6500	2,6600	200.000	2,6700	200.000
Certificate	DE000VL61P90	AEX 570.7TS OPENV	EUR	1,4110	1,4110	1,1995	105,8300	1	1,1995	75	1,1970	50.000	1,2020	50.000
Certificate	LU1651903517	AEX 570.9TPIOPENS	EUR											
Certificate	NL0012558423	AEX 570.9TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	200.000	1,9900	200.000
Certificate	NL0012557334	AEX 571.5TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	200.000	2,0500	200.000
Certificate	NL0012679708	AEX 571.5TS OPENB	EUR	2,7980	3,0380	2,7980	154474,2000	4	2,9030	50900	2,8930	50.000	2,9130	50.000
Certificate	DE000CV52PP8	AEX 571.5TS OPENC	EUR	1,3800	1,3800	1,2600	103,5000	1	1,2600	75	1,2500	25.000	1,2600	25.000
Certificate	NL0012052922	AEX 571.6TRSOPENH	EUR	2,0300	2,0700	2,0300	407,5000	2	2,0700	200	2,0600	200.000	2,0700	200.000
Certificate	DE000VL61PB6	AEX 571.7TS OPENV	EUR	1,2935	1,2935	1,2935			1,2935		1,2910	50.000	1,2960	50.000
Certificate	NL0012262026	AEX 571.8TS OPENB	EUR	3,0130	3,0130	2,9330	6326,3000	2	2,9330	2100	2,9230	50.000	2,9430	50.000
Certificate	NL0012052401	AEX 571.8TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	200.000	2,7800	200.000
Certificate	NL0012678908	AEX 572.3BS OPENB	EUR	2,1580	2,4540	2,0030	295081,4500	319	2,2260	133914	2,2190	1	2,2330	49.970
Certificate	NL0012558415	AEX 572.4TRSOPENH	EUR	2,0300	2,1400	2,0300	609,0000	1	2,1400	300	2,1300	200.000	2,1400	200.000
Certificate	NL0012523559	AEX 572.7TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	200.000	2,8700	200.000
Certificate	NL0012558407	AEX 572.8TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	200.000	2,1900	200.000
Certificate	NL0012679716	AEX 573.1TS OPENB	EUR	3,2350	3,2350	3,0650	3235,0000	1	3,0650	1000	3,0550	50.000	3,0750	50.000
Certificate	NL0012558399	AEX 573.3TRSOPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	200.000	2,2400	200.000
Certificate	DE000CE6C2P8	AEX 573.7TS OPENZ	EUR	2,9900	2,9900	2,9900			2,9900		2,9870	50.000	2,9920	50.000
Certificate	NL0012558381	AEX 573.8TRSOPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	200.000	2,2900	200.000
Certificate	NL0012679724	AEX 574.1TS OPENB	EUR	3,1660	3,1660	3,1660			3,1660		3,1560	50.000	3,1760	50.000
Certificate	DE000CE6F9H7	AEX 574.1TS OPENZ	EUR	2,3390	2,3390	2,3390			2,3390		2,3360	50.000	2,3410	50.000
Certificate	LU1695123296	AEX 574.3TPIOPENS	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	25.000	1,4000	25.000
Certificate	NL0012679492	AEX 574.5BS OPENB	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	50.000	2,4600	50.000
Certificate	NL0012313530	AEX 574.7TRSOPENH	EUR	2,3600	2,3700	2,3600	3776,0000	1	2,3700	1600	2,3600	200.000	2,3700	200.000
Certificate	NL0012201826	AEX 575.2TS OPENH	EUR	3,1700	3,1700	3,1300	317,0000	1	3,1300	100	3,1200	200.000	3,1300	200.000
Certificate	LU1650953166	AEX 575.6TPIOPENS	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	25.000	1,3100	25.000
Certificate	NL0012052633	AEX 575.7TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	200.000	3,1800	200.000
Certificate	NL0012053623	AEX 575.8TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	LU1695123452	AEX 575.9TPIOPENS	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	25.000	1,5500	25.000
Certificate	DE000CE6F9J3	AEX 576.1TS OPENZ	EUR	2,5370	2,5370	2,5370			2,5370		2,5340	50.000	2,5390	50.000
Certificate	NL0012558688	AEX 576.4TRSOPENH	EUR	2,6200	2,6200	2,5300	524,0000	1	2,5300	200	2,5200	200.000	2,5300	200.000
Certificate	NL0012501704	AEX 576.7TS OPENB	EUR	3,4330	3,6180	3,4280	2838,9000	2	3,4280	800	3,4180	50.000	3,4380	50.000
Certificate	LU1695123536	AEX 576.8TPIOPENS	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	25.000	1,6400	25.000
Certificate	NL0012558670	AEX 576.9TRSOPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	200.000	2,5800	200.000
Certificate	NL0012558662	AEX 577.4TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	200.000	2,6300	200.000
Certificate	NL0012523542	AEX 577.6TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	200.000	3,3700	200.000
Certificate	LU1695123619	AEX 577.8TPIOPENS	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	25.000	1,7400	25.000
Certificate	DE000CV88E93	AEX 578.1TS OPENZ	EUR	2,7380	2,7380	2,7380			2,7380		2,7350	50.000	2,7400	50.000
Certificate	DE000VL2FYR8	AEX 578.4TS OPENV	EUR	1,2100	1,4230	1,2100	7962,0000	7	1,3795	5900	1,3770	50.000	1,3820	50.000
Certificate	NL0012211940	AEX 578.9TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	200.000	3,5000	200.000
Certificate	LU1695203304	AEX 579.1TPIOPENS	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	25.000	1,9100	25.000
Certificate	NL0012202527	AEX 579.1TS OPENH	EUR	3,5000	3,5200	3,5000	350,0000	1	3,5200	100	3,5100	200.000	3,5200	200.000
Certificate	NL0012595839	AEX 579.3TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	200.000	3,5400	200.000
Certificate	DE000VL2FYT4	AEX 579.4TS OPENV	EUR	1,4755	1,4755	1,4755			1,4755		1,4730	50.000	1,4780	50.000
Certificate	LU1652006245	AEX 579.6TPIOPENS	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	25.000	1,8600	25.000
Certificate	NL0012053029	AEX 579.6TS OPENH	EUR	3,5500	3,6700	3,5500	107834,0000	4	3,5700	30200	3,5600	200.000	3,5700	200.000
Certificate	DE000CV4YQG5	AEX 579.7TS OPENZ	EUR	1,4590	1,4590	1,4590			1,4590		1,4580	150.000	1,4600	150.000
Certificate	NL0012054332	AEX 579.8TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	200.000	2,8500	200.000
Certificate	DE000CE6C6L8	AEX 579.9TS OPENZ	EUR	2,9140	2,9140	2,9140			2,9140		2,9110	50.000	2,9160	50.000
Certificate	LU1695123700	AEX 580.4TPIOPENS	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	25.000	1,9900	25.000
Certificate	DE000VL2FVVO	AEX 580.4TS OPENV	EUR	1,5715	1,5715	1,5715			1,5715		1,5690	50.000	1,5740	50.000
Certificate	LU1695203486	AEX 580.8TPIOPENS	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	25.000	2,0800	25.000
Certificate	NL0012529259	AEX 580.8TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	200.000	3,6900	200.000
Certificate	NL0012507131	AEX 581.1BS OPENB	EUR	3,1080	3,1080	3,1080			3,1080		3,0980	50.000	3,1180	50.000
Certificate	NL0012242440	AEX 581.2TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	200.000	3,7300	200.000
Certificate	DE000VL2FYW8	AEX 581.4TS OPENV	EUR	1,5100	1,7180	1,5100	74,2400	2	1,6685	46	1,6660	50.000	1,6710	50.000
Certificate	DE000VL2FYV4	AEX 582.4TS OPENV	EUR	1,7645	1,7645	1,7645			1,7645		1,7620	50.000	1,7670	50.000
Certificate	NL0012501712	AEX 582.5TS OPENB	EUR	4,0000	4,1550	3,8700	15195,5000	6	4,0200	3800	4,0100	50.000	4,0300	50.000
Certificate	NL0012546352	AEX 582.6TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	200.000	3,8800	200.000
Certificate	LU1695167749	AEX 583.2TPIOPENS	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	25.000	2,2700	25.000
Certificate	DE000VL2FYZ1	AEX 583.4TS OPENV	EUR	1,8605	1,8605	1,8605			1,8605		1,8580	50.000	1,8630	50.000
Certificate	NL0012053110	AEX 583.5TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	200.000	3,9600	200.000
Certificate	LU1695184918	AEX 583.7TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	LU1650953323	AEX 584.2TPIOPENS	EUR	2,1400	2,1400	2,1400			2,1400			2,1200	25.000	2,1500	25.000
Certificate	NL0012431126	AEX 584.4TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000			3,2900	200.000	3,3000	200.000
Certificate	NL0012175715	AEX 584.4TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900			3,2800	200.000	3,2900	200.000
Certificate	DE000VL2FY19	AEX 584.4TS OPENV	EUR	1,9575	1,9575	1,9575			1,9575			1,9550	50.000	1,9600	50.000
Certificate	LU1695167822	AEX 584.7TPIOPENS	EUR	2,4100	2,4100	2,4100			2,4100			2,3900	25.000	2,4200	25.000
Certificate	DE000CV4YU25	AEX 584.7TS OPENZ	EUR	1,6600	1,6600	1,6600			1,6600			1,6590	150.000	1,6610	150.000
Certificate	NL0012242432	AEX 585.1TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300			4,1200	200.000	4,1300	200.000
Certificate	LU1695185055	AEX 585.4TPIOPENS	EUR												
Certificate	DE000VL2FY35	AEX 585.4TS OPENV	EUR	2,0535	2,0535	2,0535			2,0535			2,0510	50.000	2,0560	50.000
Certificate	DE000VL2FY50	AEX 586.4TS OPENV	EUR	2,1505	2,1505	2,1505			2,1505			2,1480	50.000	2,1530	50.000
Certificate	LU1695168044	AEX 586.5TPIOPENS	EUR	2,5800	2,5800	2,5800			2,5800			2,5600	25.000	2,5900	25.000
Certificate	NL0012547236	AEX 586.8TS OPENH	EUR	4,3000	4,3000	4,3000			4,3000			4,2900	200.000	4,3000	200.000
Certificate	LU1695185139	AEX 586.9TPIOPENS	EUR												
Certificate	DE000VL2FY76	AEX 587.4TS OPENV	EUR	2,2495	2,2495	2,2495			2,2495			2,2470	50.000	2,2520	50.000
Certificate	NL0012172035	AEX 587.5TS OPENH	EUR	4,3600	4,3700	4,3600	7364,0400	1	4,3700	1689		4,3600	200.000	4,3700	200.000
Certificate	LU1695185212	AEX 587.7TPIOPENS	EUR												
Certificate	DE000CE6C6M6	AEX 587.8TS OPENZ	EUR	3,7040	3,7040	3,7040			3,7040			3,7010	50.000	3,7060	50.000
Certificate	DE000CV88H90	AEX 587.8TS OPENZ	EUR	3,6980	3,6980	3,6980			3,6980			3,6950	50.000	3,7000	50.000
Certificate	NL0012175707	AEX 588.2TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700			3,6600	200.000	3,6700	200.000
Certificate	NL0012501720	AEX 588.3TS OPENB	EUR	4,5880	4,6130	4,5880	2294,0000	1	4,6130	500		4,6030	50.000	4,6230	50.000
Certificate	DE000VL2FY92	AEX 588.4TS OPENV	EUR	2,3485	2,3485	2,3485			2,3485			2,3460	50.000	2,3510	50.000
Certificate	NL0012053953	AEX 588.5TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700			4,4600	200.000	4,4700	200.000
Certificate	LU1695185303	AEX 588.6TPIOPENS	EUR												
Certificate	DE000VL2FZA1	AEX 589.4TS OPENV	EUR	2,4475	2,4475	2,4475			2,4475			2,4450	50.000	2,4500	50.000
Certificate	NL0012535876	AEX 589.5TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700			4,5600	200.000	4,5700	200.000
Certificate	LU1695185485	AEX 589.7TPIOPENS	EUR												
Certificate	DE000CV4YQH3	AEX 589.7TS OPENZ	EUR	1,8430	1,9440	1,8430	2798,3700	5	1,8580	1490		1,8570	150.000	1,8590	150.000
Certificate	DE000CE6F9M7	AEX 589.9TS OPENZ	EUR	3,9160	3,9160	3,9160			3,9160			3,9130	50.000	3,9180	50.000
Certificate	DE000VL5ROM8	AEX 590.4TS OPENV	EUR	2,9525	2,9525	2,9525			2,9525			2,9500	50.000	2,9550	50.000
Certificate	DE000VL2FZB9	AEX 590.4TS OPENV	EUR	2,5465	2,5465	2,5465			2,5465			2,5440	50.000	2,5490	50.000
Certificate	LU1695203569	AEX 590.9TPIOPENS	EUR	3,0600	3,0600	3,0600			3,0600			3,0400	25.000	3,0700	25.000
Certificate	LU1695185568	AEX 590.9TPIOPENS	EUR												
Certificate	NL0012212989	AEX 590.9TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200			4,7100	200.000	4,7200	200.000
Certificate	NL0012531586	AEX 590.9TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200			4,7100	200.000	4,7200	200.000
Certificate	NL0012262042	AEX 591.4TS OPENB	EUR	4,9300	5,0000	4,9150	39577,5000	3	4,9250	8000		4,9150	50.000	4,9350	50.000
Certificate	DE000VL5RON6	AEX 591.4TS OPENV	EUR	3,0515	3,0515	3,0515			3,0515			3,0490	50.000	3,0540	50.000
Certificate	DE000VL2FZC7	AEX 591.4TS OPENV	EUR	2,6455	2,6455	2,6455			2,6455			2,6430	50.000	2,6480	50.000
Certificate	DE000CE6F9N5	AEX 591.9TS OPENZ	EUR	4,1150	4,1150	4,1150			4,1150			4,1120	50.000	4,1170	50.000
Certificate	LU1695185642	AEX 592.2TPIOPENS	EUR												
Certificate	NL0012535868	AEX 592.4TS OPENH	EUR	4,8100	4,8700	4,8100	9620,0000	1	4,8700	2000		4,8600	200.000	4,8700	200.000
Certificate	DE000VL2FZD5	AEX 592.4TS OPENV	EUR	2,7445	2,7445	2,7445			2,7445			2,7420	50.000	2,7470	50.000
Certificate	DE000VL5R6N3	AEX 592.4TS OPENV	EUR	3,2295	3,2295	3,2295			3,2295			3,2270	50.000	3,2320	50.000
Certificate	DE000CE6C2Q6	AEX 592.7TS OPENZ	EUR	4,9730	4,9730	4,9730			4,9730			4,9700	50.000	4,9750	50.000
Certificate	LU1695203643	AEX 592.9TPIOPENS	EUR	3,2500	3,2500	3,2500			3,2500			3,2300	25.000	3,2600	25.000
Certificate	DE000VL2FZE3	AEX 593.4TS OPENV	EUR	2,8435	2,8435	2,8435			2,8435			2,8410	50.000	2,8460	50.000
Certificate	DE000VL5R6P8	AEX 593.4TS OPENV	EUR	3,3285	3,3285	3,3285			3,3285			3,3260	50.000	3,3310	50.000
Certificate	LU1695185725	AEX 593.6TPIOPENS	EUR												
Certificate	NL0012537385	AEX 593.6TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900			4,9800	200.000	4,9900	200.000
Certificate	DE000VL5R6Q6	AEX 594.4TS OPENV	EUR	3,4275	3,4275	3,4275			3,4275			3,4250	50.000	3,4300	50.000
Certificate	NL0012212971	AEX 594.8TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100			5,1000	200.000	5,1100	200.000
Certificate	DE000VL5R6R4	AEX 595.4TS OPENV	EUR	3,5275	3,5275	3,5275			3,5275			3,5250	50.000	3,5300	50.000
Certificate	NL0012174122	AEX 595.5TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800			5,1700	200.000	5,1800	200.000
Certificate	LU1695123882	AEX 595.7TPIOPENS	EUR	3,4700	3,4700	3,4700			3,4700			3,4500	25.000	3,4800	25.000
Certificate	DE000CE6C6N4	AEX 595.7TS OPENZ	EUR	4,4400	4,6150	4,4400	724,4000	2	4,4950	160		4,4920	50.000	4,4970	50.000
Certificate	NL0012175681	AEX 595.9TRSOPENH	EUR	4,4400	4,4400	4,4400			4,4400			4,4300	200.000	4,4400	200.000
Certificate	DE000VL5R6S2	AEX 596.4TS OPENV	EUR	3,6265	3,6265	3,6265			3,6265			3,6240	50.000	3,6290	50.000
Certificate	NL0012507156	AEX 596.9BS OPENB	EUR	4,6670	4,8680	4,6670	3251,8500	4	4,6820	700		4,6720	50.000	4,6920	50.000
Certificate	NL0012551626	AEX 597.1TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500			5,3400	200.000	5,3500	200.000
Certificate	DE000VL5R6T0	AEX 597.4TS OPENV	EUR	3,7255	3,7255	3,7255			3,7255			3,7230	50.000	3,7280	50.000
Certificate	DE000CV4YU33	AEX 597.7TS OPENZ	EUR	2,1900	2,1900	2,1900			2,1900			2,1890	150.000	2,1910	150.000
Certificate	DE000CE6F9P0	AEX 597.9TS OPENZ	EUR	4,7070	4,7070	4,7070			4,7070			4,7040	50.000	4,7090	50.000
Certificate	NL0012582019	AEX 598.4TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000			4,6900	200.000	4,7000	200.000
Certificate	DE000VL5R6U8	AEX 598.4TS OPENV	EUR	3,8255	3,8255	3,8255			3,8255			3,8230	50.000	3,8280	50.000
Certificate	NL0012436927	AEX 599.1TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500			5,5400	200.000	5,5500	200.000
Certificate	NL0012174114	AEX 599.4TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700			5,5600	200.000	5,5700	200.000
Certificate	DE000VL5R6V6	AEX 599.4TS OPENV	EUR	3,9245	3,9245	3,9245			3,9245			3,9220	50.000	3,9270	50.000
Certificate	NL0012312102	AEX 599.6TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900			5,5800	200.000	5,5900	200.000
Certificate	NL0012179105	AEX 599.7TRSOPENH	EUR	4,8300	4,8300	4,8300			4,8300			4,8200	200.000	4,8300	200.000
Certificate	DE000CE6F9Q8	AEX 599.9TS OPENZ	EUR	4,9070	4,9070	4,9070			4,9070			4,9040	50.000	4,9090	50.000
Certificate	LU1695185998	AEX 600.4TPIOPENS	EUR												
Certificate	NL0012501738	AEX 600.9TS OPENB	EUR	5,8070	5,9620	5,8070	1614,8500	3	5,8970	277		5,8870	50.000	5,9070	50.000
Certificate	NL0012551618	AEX 601.1TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500			5,7400	200.000	5,7500	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012527030	AEX 601.7TRSOPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	200.000	5,0300	200.000
Certificate	DE000CE6F9R6	AEX 601.9TS OPENZ	EUR	5,1060	5,1060	5,1060			5,1060		5,1030	50.000	5,1080	50.000
Certificate	NL0012551600	AEX 602.1TS OPENH	EUR	5,8000	5,8500	5,8000	1160,0000	1	5,8500	200	5,8400	200.000	5,8500	200.000
Certificate	NL0012307292	AEX 602.5TS OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	200.000	5,8900	200.000
Certificate	DE000CV4YU41	AEX 602.7TS OPENZ	EUR	2,3800	2,3900	2,3800	714,0000	1	2,3900	300	2,3890	150.000	2,3910	150.000
Certificate	NL0012174106	AEX 603.2TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	200.000	5,9600	200.000
Certificate	NL0012265425	AEX 603.7BS OPENB	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	50.000	5,3800	50.000
Certificate	DE000CE6C816	AEX 603.7TS OPENZ	EUR	5,2930	5,2930	5,2930			5,2930		5,2900	50.000	5,2950	50.000
Certificate	NL0012196687	AEX 604.3TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200.000	5,2800	200.000
Certificate	NL0011589312	AEX 604.9TRSOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	200.000	5,3500	200.000
Certificate	NL0012305759	AEX 605.4TS OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	200.000	6,1800	200.000
Certificate	NL0012561773	AEX 605.7TS OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	200.000	6,2100	200.000
Certificate	NL0012609424	AEX 605.8TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	200.000	6,2200	200.000
Certificate	DE000CE6F9S4	AEX 605.9TS OPENZ	EUR	5,5060	5,5060	5,5060			5,5060		5,5030	50.000	5,5080	50.000
Certificate	NL0012592976	AEX 607.2TRSOPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	200.000	5,5800	200.000
Certificate	NL0012178487	AEX 607.2TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	200.000	6,3600	200.000
Certificate	NL0012545784	AEX 607.7TRSOPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	200.000	5,6300	200.000
Certificate	NL0012562011	AEX 607.7TS OPENH	EUR	6,4200	6,4400	6,4200	12860,0000	2	6,4200	2000	6,4100	200.000	6,4200	200.000
Certificate	DE000CE6F9T2	AEX 607.9TS OPENZ	EUR	5,7060	5,7060	5,7060			5,7060		5,7030	50.000	5,7080	50.000
Certificate	NL0012201446	AEX 608.8TRSOPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	200.000	5,7400	200.000
Certificate	NL0012547377	AEX 609.1TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	200.000	6,5600	200.000
Certificate	DE000CV4YQJ9	AEX 609.7TS OPENZ	EUR	2,6560	2,6560	2,6560			2,6560		2,6550	150.000	2,6570	150.000
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	25.000	4,4300	25.000
Certificate	DE000CE6F9U0	AEX 609.9TS OPENZ	EUR	5,9050	5,9050	5,9050			5,9050		5,9020	50.000	5,9070	50.000
Certificate	NL0012557532	AEX 610.2TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	200.000	6,6700	200.000
Certificate	NL0012244511	AEX 610.9TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	200.000	6,7400	200.000
Certificate	NL0012594055	AEX 611.2TRSOPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	200.000	5,9800	200.000
Certificate	NL0012197107	AEX 611.3TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	200.000	6,7900	200.000
Certificate	NL0012537591	AEX 611.5TRSOPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	200.000	6,0100	200.000
Certificate	DE000CE6CGN4	AEX 611.7TS OPENZ	EUR	6,0940	6,0940	6,0940			6,0940		6,0910	50.000	6,0960	50.000
Certificate	NL0012528467	AEX 613.3TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	200.000	6,9800	200.000
Certificate	NL0012534499	AEX 613.5TRSOPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	200.000	6,2100	200.000
Certificate	NL0012560767	AEX 613.5TS OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	200.000	7,0100	200.000
Certificate	DE000CE6F9V8	AEX 613.9TS OPENZ	EUR	6,3070	6,3070	6,3070			6,3070		6,3040	50.000	6,3090	50.000
Certificate	DE000CV4YU58	AEX 614.7TS OPENZ	EUR	2,8050	2,8570	2,8050	1276,2500	2	2,8570	450	2,8570	150.000	2,8590	150.000
Certificate	NL0012558019	AEX 615.2TS OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	200.000	7,1800	200.000
Certificate	NL0012534481	AEX 615.5TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	200.000	6,4100	200.000
Certificate	NL0012518005	AEX 615.6TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	200.000	7,2200	200.000
Certificate	NL0012200141	AEX 615.7TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	200.000	7,2300	200.000
Certificate	DE000CE6F9W6	AEX 615.9TS OPENZ	EUR	6,5070	6,5070	6,5070			6,5070		6,5040	50.000	6,5090	50.000
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	5,5200	5,5200	5,5200			5,5200		5,5000	25.000	5,5300	25.000
Certificate	NL0012200539	AEX 616.9TRSOPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	200.000	6,5500	200.000
Certificate	DE000CE6F9X4	AEX 617.9TS OPENZ	EUR	6,7060	6,7060	6,7060			6,7060		6,7030	50.000	6,7080	50.000
Certificate	NL0012559116	AEX 618.3TS OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	200.000	7,4900	200.000
Certificate	DE000CV4YU66	AEX 618.7TS OPENZ	EUR	3,0580	3,0580	3,0580			3,0580		3,0570	150.000	3,0590	150.000
Certificate	NL0012200935	AEX 619.8TS OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	200.000	7,6500	200.000
Certificate	NL0012521868	AEX 620.2TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	200.000	7,6800	200.000
Certificate	NL0012548663	AEX 620.3TRSOPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	200.000	6,8900	200.000
Certificate	DE000CE6F9Y2	AEX 622.1TS OPENZ	EUR	7,1320	7,1320	7,1320			7,1320		7,1290	50.000	7,1340	50.000
Certificate	NL0012562185	AEX 623.5TRSOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	200.000	7,2000	200.000
Certificate	NL0012200927	AEX 623.7TS OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	200.000	8,0400	200.000
Certificate	DE000CV4YU74	AEX 623.7TS OPENZ	EUR	3,2570	3,2570	3,2570			3,2570		3,2560	150.000	3,2580	150.000
Certificate	DE000CE6F9Z9	AEX 624.1TS OPENZ	EUR	7,3310	7,3310	7,3310			7,3310		7,3280	50.000	7,3330	50.000
Certificate	NL0012203913	AEX 624.4TRSOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	200.000	7,3000	200.000
Certificate	NL0011047618	AEX 626.1TS OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	200.000	8,2800	200.000
Certificate	DE000CE6FA00	AEX 626.1TS OPENZ	EUR	7,5310	7,5310	7,5310			7,5310		7,5280	50.000	7,5330	50.000
Certificate	NL0012558373	AEX 626.4TRSOPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	200.000	7,5000	200.000
Certificate	NL0012523534	AEX 627.9TS OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	200.000	8,4600	200.000
Certificate	DE000CV4YQK7	AEX 628.7TS OPENZ	EUR	3,4550	3,4550	3,4550			3,4550		3,4540	150.000	3,4560	150.000
Certificate	NL0012365662	AEX 629.1TRSOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	200.000	7,7700	200.000
Certificate	DE000CE6FA18	AEX 630.1TS OPENZ	EUR	7,9340	7,9340	7,9340			7,9340		7,9310	50.000	7,9360	50.000
Certificate	NL0012580302	AEX 630.6TS OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	200.000	8,7400	200.000
Certificate	NL0012204127	AEX 631.9TS OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	200.000	8,8700	200.000
Certificate	DE000CE6FA26	AEX 632.1TS OPENZ	EUR	8,1340	8,1340	8,1340			8,1340		8,1310	50.000	8,1360	50.000
Certificate	NL0012237655	AEX 633.4TRSOPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	200.000	8,2000	200.000
Certificate	DE000CV4YU82	AEX 633.7TS OPENZ	EUR	3,6570	3,6570	3,6570			3,6570		3,6560	150.000	3,6580	150.000
Certificate	DE000CE6FA34	AEX 634.1TS OPENZ	EUR	8,3330	8,3330	8,3330			8,3330		8,3300	50.000	8,3350	50.000
Certificate	NL0012212963	AEX 635.8TS OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	200.000	9,2600	200.000
Certificate	DE000CE6CXY6	AEX 636.1TS OPENZ	EUR	8,5330	8,5330	8,5330			8,5330		8,5300	50.000	8,5350	50.000
Certificate	NL0012237648	AEX 637.3TRSOPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	200.000	8,5900	200.000
Certificate	NL0012602171	AEX 637.8TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	200.000	9,4700	200.000
Certificate	NL0012546345	AEX 638.1TS OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	200.000	9,4900	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	DE000CE6FA42	AEX 638.3TS OPENZ	EUR	8,7460	8,7460	8,7460			8,7460		8,7430	50.000	8,7480	50.000
Certificate	DE000CV4YVF7	AEX 638.7TS OPENZ	EUR	3,8590	3,8590	3,8590			3,8590		3,8580	150.000	3,8600	150.000
Certificate	NL0012212955	AEX 639.7TS OPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	200.000	9,6600	200.000
Certificate	DE000CE6FA59	AEX 640.3TS OPENZ	EUR	8,9460	8,9460	8,9460			8,9460		8,9430	50.000	8,9480	50.000
Certificate	NL0012507172	AEX 642.1BS OPENB	EUR	9,2070	9,2070	9,2070			9,2070		9,1970	50.000	9,2170	50.000
Certificate	NL0012309462	AEX 642.1TRSOPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	200.000	9,0600	200.000
Certificate	DE000CE6FA67	AEX 642.3TS OPENZ	EUR	9,1460	9,1460	9,1460			9,1460		9,1430	50.000	9,1480	50.000
Certificate	NL0012549380	AEX 642.6TS OPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	200.000	9,9500	200.000
Certificate	NL0012212948	AEX 643.6TS OPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	200.000	10,0500	200.000
Certificate	DE000CV4YVG5	AEX 643.7TS OPENZ	EUR	4,0580	4,0580	4,0580			4,0580		4,0570	150.000	4,0590	150.000
Certificate	DE000CE6EY37	AEX 644.2TS OPENZ	EUR	9,3360	9,3360	9,3360			9,3360		9,3330	50.000	9,3380	50.000
Certificate	DE000CE6FCH8	AEX 645.7TS OPENZ	EUR	9,4900	9,4900	9,4900			9,4900		9,4870	50.000	9,4920	50.000
Certificate	NL0012535850	AEX 645.8TS OPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	200.000	10,2800	200.000
Certificate	NL0012242754	AEX 647.1TRSOPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	200.000	9,5700	200.000
Certificate	DE000CE6FCJ4	AEX 647.7TS OPENZ	EUR	9,6890	9,6890	9,6890			9,6890		9,6860	50.000	9,6910	50.000
Certificate	DE000CV4Z3L4	AEX 648.7TS OPENZ	EUR	4,2560	4,2560	4,2560			4,2560		4,2550	150.000	4,2570	150.000
Certificate	NL0012241624	AEX 649.6TS OPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	200.000	10,6600	200.000
Certificate	DE000CV4Z4G2	AEX 649.6TS OPENZ	EUR	9,8810	9,8810	9,8810			9,8810		9,8780	50.000	9,8830	50.000
Certificate	DE000CE6E2Z8	AEX 651.8TS OPENZ	EUR	10,0970	10,0970	10,0970			10,0970		10,0940	50.000	10,0990	50.000
Certificate	NL0012562748	AEX 652.3TS OPENH	EUR	10,8500	10,9500	10,8500	545,5500	4	10,9300	50	10,9200	200.000	10,9300	200.000
Certificate	NL0012534473	AEX 652.9TRSOPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	200.000	10,1400	200.000
Certificate	NL0012243083	AEX 653.5TS OPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	200.000	11,0500	200.000
Certificate	DE000CV4Z3M2	AEX 653.7TS OPENZ	EUR	4,4560	4,4560	4,4560			4,4560		4,4550	150.000	4,4570	150.000
Certificate	DE000CV4Z5D6	AEX 653.7TS OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,2870	50.000	10,2920	50.000
Certificate	DE000CV4ZAT9	AEX 655.4TS OPENZ	EUR	10,4620	10,4620	10,4620			10,4620		10,4590	50.000	10,4640	50.000
Certificate	NL0012516264	AEX 656.3TRSOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4880	200.000	10,4900	200.000
Certificate	NL0012243380	AEX 656.6TRSOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	200.000	10,5100	200.000
Certificate	NL0012243075	AEX 657.4TS OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	200.000	11,4500	200.000
Certificate	DE000CV4ZGV2	AEX 657.5TS OPENZ	EUR	10,6680	10,6680	10,6680			10,6680		10,6650	50.000	10,6700	50.000
Certificate	DE000CV4Z5K1	AEX 658.7TS OPENZ	EUR	4,6570	4,6570	4,6570			4,6570		4,6560	150.000	4,6580	150.000
Certificate	DE000CE6F2G4	AEX 659.8TS OPENZ	EUR	10,9010	10,9010	10,9010			10,9010		10,8980	50.000	10,9030	50.000
Certificate	DE000CV4ZBX9	AEX 661.5TS OPENZ	EUR	11,0650	11,0650	11,0650			11,0650		11,0620	50.000	11,0670	50.000
Certificate	NL0012609416	AEX 661.8TS OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	200.000	11,8900	200.000
Certificate	LU1573712749	AEX 662.6PIOPENS	EUR											
Certificate	DE000CV4ZGW0	AEX 663.5TS OPENZ	EUR	11,2710	11,2710	11,2710			11,2710		11,2680	50.000	11,2730	50.000
Certificate	DE000CV4ZCN8	AEX 663.7TS OPENZ	EUR	4,8510	4,8510	4,8510			4,8510		4,8500	150.000	4,8520	150.000
Certificate	NL0012522106	AEX 665.3TRSOPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	200.000	11,3900	200.000
Certificate	NL0012569800	AEX 665.4TRSOPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	200.000	11,4000	200.000
Certificate	DE000CV4ZLK5	AEX 665.6TS OPENZ	EUR	11,4780	11,4780	11,4780			11,4780		11,4750	50.000	11,4800	50.000
Certificate	NL0012521520	AEX 665.7TRSOPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	200.000	11,4300	200.000
Certificate	NL0012558001	AEX 665.9TS OPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	200.000	12,3100	200.000
Certificate	NL0012308324	AEX 667.5TS OPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	200.000	12,4700	200.000
Certificate	NL0012557524	AEX 667.9TS OPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	200.000	12,5100	200.000
Certificate	DE000CE6F4L0	AEX 667.9TS OPENZ	EUR	11,7060	11,7060	11,7060			11,7060		11,7030	50.000	11,7080	50.000
Certificate	DE000CV4ZCP3	AEX 668.7TS OPENZ	EUR	5,0510	5,0510	5,0510			5,0510		5,0500	150.000	5,0520	150.000
Certificate	DE000CV4ZMT4	AEX 669.9TS OPENZ	EUR	11,9040	11,9040	11,9040			11,9040		11,9010	50.000	11,9060	50.000
Certificate	NL0012523039	AEX 670.1TRSOPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	200.000	11,8700	200.000
Certificate	NL0012598890	AEX 670.4TRSOPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	200.000	11,9000	200.000
Certificate	NL0012308316	AEX 671.4TS OPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	200.000	12,8600	200.000
Certificate	DE000CV4ZMU2	AEX 671.8TS OPENZ	EUR	12,1040	12,1040	12,1040			12,1040		12,1010	50.000	12,1060	50.000
Certificate	NL0012557995	AEX 671.9TS OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	200.000	12,9200	200.000
Certificate	DE000CV4ZNC8	AEX 673.7TS OPENZ	EUR	5,2570	5,2570	5,2570			5,2570		5,2560	150.000	5,2580	150.000
Certificate	DE000CV4ZP62	AEX 673.9TS OPENZ	EUR	12,3110	12,3110	12,3110			12,3110		12,3080	50.000	12,3130	50.000
Certificate	NL0012523021	AEX 674.1TRSOPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	200.000	12,2600	200.000
Certificate	NL0012308308	AEX 675.3TS OPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	200.000	13,2600	200.000
Certificate	DE000CV4ZP70	AEX 675.9TS OPENZ	EUR	12,5100	12,5100	12,5100			12,5100		12,5070	50.000	12,5120	50.000
Certificate	NL0012543177	AEX 678.1TRSOPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	200.000	12,6600	200.000
Certificate	DE000CV4ZND6	AEX 678.7TS OPENZ	EUR	5,4570	5,4570	5,4570			5,4570		5,4560	150.000	5,4580	150.000
Certificate	NL0012308290	AEX 679.2TS OPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	200.000	13,6600	200.000
Certificate	NL0012543169	AEX 683.1TRSOPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	200.000	13,1700	200.000
Certificate	NL0012308282	AEX 683.1TS OPENH	EUR	14,0000	14,0500	14,0000	560,0000	1	14,0500	40	14,0400	200.000	14,0500	200.000
Certificate	NL0012543151	AEX 687.1TRSOPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	200.000	13,5600	200.000
Certificate	NL0011229281	AEX 688.1TS OPENH	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	200.000	14,5600	200.000
Certificate	DE000CV87MP7	AEX 691.9TS OPENZ	EUR	14,1130	14,1130	14,1130			14,1130		14,1100	50.000	14,1150	50.000
Certificate	NL0012547590	AEX 693.1TRSOPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	200.000	14,1700	200.000
Certificate	NL0012308274	AEX 694.8TS OPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	200.000	15,2400	200.000
Certificate	NL0012547582	AEX 697.1TRSOPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	200.000	14,5700	200.000
Certificate	NL0012308266	AEX 698.7TS OPENH	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	200.000	15,6400	200.000
Certificate	NL0012548655	AEX 701.3TRSOPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	200.000	14,9900	200.000
Certificate	NL0012308258	AEX 702.7TS OPENH	EUR	16,0400	16,0400	16,0400			16,0400		16,0300	200.000	16,0400	200.000
Certificate	NL0012550214	AEX 705.4TRSOPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	200.000	15,3900	200.000
Certificate	NL0012308241	AEX 706.6TS OPENH	EUR	16,4300	16,4300	16,4300			16,4300		16,4200	200.000	16,4300	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	NL0012608202	AEX 710.1TRSOPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	200.000	15,9700	200.000
Certificate	NL0012556526	AEX 711.5TRSOPENH	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	200.000	16,0100	200.000
Certificate	NL0012556518	AEX 715.5TRSOPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	200.000	16,4000	200.000
Certificate	NL0012600100	AEX 719.2TS OPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	200.000	17,7000	200.000
Certificate	DE000CV88AU0	AEX 719.2TS OPENZ	EUR	7,0450	7,0450	7,0450			7,0450		7,0440	150.000	7,0460	150.000
Certificate	NL0012556500	AEX 719.4TRSOPENH	EUR	16,8000	16,8000	16,8000			16,8000		16,7900	200.000	16,8000	200.000
Certificate	NL0012431274	AEX 720.3TS OPENH	EUR	17,8200	17,8200	17,8200			17,8200		17,8100	200.000	17,8200	200.000
Certificate	NL0012558365	AEX 723.5TRSOPENH	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	200.000	17,2100	200.000
Certificate	NL0012551592	AEX 725.3TS OPENH	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	200.000	18,3300	200.000
Certificate	NL0012558357	AEX 727.5TRSOPENH	EUR	17,6100	17,6100	17,6100			17,6100		17,6000	200.000	17,6100	200.000
Certificate	NL0012522262	AEX 728.8TS OPENH	EUR	18,6800	18,6800	18,6800			18,6800		18,6700	200.000	18,6800	200.000
Certificate	NL0012522601	AEX 732.8TS OPENH	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	200.000	19,0800	200.000
Certificate	NL0012523526	AEX 736.4TS OPENH	EUR	19,4400	19,4400	19,4400			19,4400		19,4300	200.000	19,4400	200.000
Certificate	NL0012526396	AEX 740.9TS OPENH	EUR	19,9100	19,9100	19,9100			19,9100		19,9000	200.000	19,9100	200.000
Certificate	NL0012543649	AEX 745.4TS OPENH	EUR	20,3600	20,3600	20,3600			20,3600		20,3500	200.000	20,3600	200.000
Certificate	NL0012537377	AEX 758.7TS OPENH	EUR	21,7100	21,7100	21,7100			21,7100		21,7000	200.000	21,7100	200.000
Certificate	NL0012550024	AEX 763.6TS OPENH	EUR	22,2100	22,2100	22,2100			22,2100		22,2000	200.000	22,2100	200.000
Certificate	NL0012606479	AEX 769.6TS OPENH	EUR	22,8100	22,8100	22,8100			22,8100		22,8000	200.000	22,8100	200.000
Certificate	NL0012557516	AEX 781.1TS OPENH	EUR	23,9800	23,9800	23,9800			23,9800		23,9700	200.000	23,9800	200.000
Certificate	NL0012557987	AEX 785.2TS OPENH	EUR	24,3900	24,3900	24,3900			24,3900		24,3800	200.000	24,3900	200.000
Certificate	LU1547749041	AEX 786.7TPIOPENS	EUR											
Certificate	LU1573712822	AEX 795.1TPIOPENS	EUR											
Certificate	FR0013123270	AEX7S SHROPENS	EUR	0,2500	0,2500	0,2500			0,2500		0,2500	15.020		
Certificate	DE000CN6JHT3	AEXG8 LEVOPENZ	EUR	4,5320	4,5320	4,4280			4,4280		4,3960	10.000	4,4590	50.000
Certificate	DE000CN6JH55	AEXG8 LEVOPENZ	EUR	29,6100	29,6100	29,6100			29,6100		29,4700	10.000	29,7500	10.000
Certificate	DE000CE6BU66	AEXG8 LEVOPENZ	EUR	16,3100	16,3100	16,3100			16,3100		16,2700	40.000	16,3500	40.000
Certificate	DE000CE6BUC0	AEXG8 LEVOPENZ	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	200.000	11,3400	200.000
Certificate	DE000CE6BUD8	AEXG8 LEVOPENZ	EUR	13,9300	13,9300	13,9300			13,9300		13,9100	80.000	13,9500	80.000
Certificate	DE000CE6BUH9	AEXG8 SHROPENZ	EUR	1,1440	1,1440	1,1440			1,1440		1,1380	200.000	1,1490	200.000
Certificate	DE000CE6BUG1	AEXG8 SHROPENZ	EUR	4,0480	4,0480	4,0480			4,0480		4,0380	150.000	4,0580	150.000
Certificate	DE000CE6BUF3	AEXG8 SHROPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0500	200.000
Certificate	DE000CE6BUJ5	AEXG8 SHROPENZ	EUR	0,2274	0,2274	0,2240	49.8000	1	0,2240	219	0,2224	200.000	0,2256	199.371
Certificate	NL0000838167	AFRIC PI OPENN	EUR	11,2700	11,5000	11,2700			11,5000		11,5000	10.000	13,6600	100
Certificate	NL0011041538	AGEAS 13TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	5.000	3,2800	5.000
Certificate	NL0010379285	AGEAS 18TL OPENB	EUR	28,9200	28,9200	28,9200			28,9200		28,9100	2.000	28,9300	2.000
Certificate	NL0010898904	AGEAS 22TL OPENB	EUR	24,6100	24,6100	24,4300			24,4300		24,4200	2.000	24,4400	2.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012511455	AGEAS 49TS OPENB	EUR	11,8400	12,0200	11,8400			12,0200		12,0100	2.000	12,0300	2.000
Certificate	NL0009066893	AGEAS 0.57TL OPENB	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	20.000	4,5000	9.170
Certificate	NL0011041520	AGEAS 17.1TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	5.000	2,9000	5.000
Certificate	NL0011041512	AGEAS 19.2TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	5.000	2,7100	5.000
Certificate	NL0009998855	AGEAS 2.93TL OPENB	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	20.000	4,2800	9.797
Certificate	NL0011041496	AGEAS 23.4TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	5.000	2,3200	5.000
Certificate	NL0011895131	AGEAS 24.5TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	5.000	2,2200	5.000
Certificate	NL0011041488	AGEAS 25.4TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	5.000	2,1300	5.000
Certificate	NL0011895115	AGEAS 26.6TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	5.000	2,0300	5.000
Certificate	NL0011895107	AGEAS 27.1TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	5.000	1,9800	5.000
Certificate	NL0011972369	AGEAS 28.6TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	5.000	1,8400	5.000
Certificate	NL0012030233	AGEAS 30.2TL OPENB	EUR	17,3100	17,3100	17,3100			17,3100		17,1200	2.000	17,1400	2.000
Certificate	NL0011993449	AGEAS 31.7TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	5.000	1,5600	5.000
Certificate	NL0012048961	AGEAS 33.4TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	5.000	1,4000	5.000
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012311708	AGEAS 35.2TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	5.000	1,2200	5.000
Certificate	NL0012365761	AGEAS 36.1TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	5.000	1,1400	5.000
Certificate	NL0012367635	AGEAS 37.3TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	5.000	1,0300	5.000
Certificate	NL0012431506	AGEAS 38.1TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	5.000	0,9500	5.000
Certificate	NL0012538656	AGEAS 39.7TL OPENH	EUR	0,8000	0,8000	0,8000	1600.0000	1	0,8000	2000	0,7800	5.000	0,8100	5.000
Certificate	NL0012582738	AGEAS 41.1TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	5.000	0,6800	5.000
Certificate	NL0012609564	AGEAS 43.1TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	5.000	0,5000	5.000
Certificate	NL0012580492	AGEAS 44.8TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	5.000	0,6100	5.000
Certificate	NL0012524953	AGEAS 45.2TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	5.000	0,6500	5.000
Certificate	NL0012584395	AGEAS 46.8TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	5.000	0,8300	5.000
Certificate	NL0012366751	AGEAS 46.9TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	5.000	0,8400	5.000
Certificate	NL0012581839	AGEAS 49.8TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	5.000	1,1600	5.000
Certificate	NL0012524946	AGEAS 51.1TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	5.000	1,3100	5.000
Certificate	NL0012555361	AGEAS 55.2TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	5.000	1,7600	5.000
Certificate	NL0010131561	AGEAS 7.83TL OPENB	EUR	38,2800	38,2800	38,2800			38,2800		38,2700	2.000	38,2900	2.000
Certificate	DE000CK6UYT8	AGEAS10.94TL OPENZ	EUR	33,3700	33,4200	33,3700			33,4200		33,3500	450	33,4900	450
Certificate	NL0010254314	AGEAS13.07TL OPENB	EUR	33,4700	33,4700	33,4700			33,4700		33,4600	2.000	33,4800	2.000
Certificate	NL0010281358	AGEAS14.65TL OPENB	EUR	32,0200	32,0200	32,0200			32,0200		32,0100	2.000	32,0300	2.000
Certificate	NL0010284295	AGEAS16.22TL OPENB	EUR	30,5800	30,5800	30,5800			30,5800		30,5700	2.000	30,5900	2.000
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011646880	AGEAS20.05BL OPENB	EUR	24,5200	24,5200	24,3400			24,3400		24,3300	2,000	24,3500	2,000
Certificate	NL0010895819	AGEAS20.42TL OPENB	EUR	26,0100	26,0100	25,8300			25,8300		25,8200	2,000	25,8400	2,000
Certificate	NL0011899984	AGEAS22.19BL OPENB	EUR	22,2900	22,2900	22,1100			22,1100		22,1000	2,000	22,1200	2,000
Certificate	DE000CR4GVC7	AGEAS22.96TL OPENZ	EUR	21,1800	21,2300	21,1800			21,2300		21,1600	450	21,3000	450
Certificate	NL0010913026	AGEAS24.05TL OPENB	EUR	22,7800	22,7800	22,6000			22,6000		22,5900	2,000	22,6100	2,000
Certificate	NL0010926168	AGEAS26.15TL OPENB	EUR	20,9100	20,9100	20,7300			20,7300		20,7200	2,000	20,7400	2,000
Certificate	NL0011636535	AGEAS26.41BL OPENB	EUR	18,1600	18,1600	17,9800			17,9800		17,9700	2,000	17,9900	2,000
Certificate	DE000CR4J5T0	AGEAS27.02TL OPENZ	EUR	17,1200	17,1700	17,1200			17,1700		17,1000	450	17,2400	450
Certificate	NL0000075752	AGEAS270.3TS OPENB	EUR	25,6700	25,6700	25,6700			25,6700		25,6600	2,000	25,6700	2,000
Certificate	NL0011915970	AGEAS28.17TL OPENB	EUR	19,1100	19,1100	18,9300			18,9300		18,9200	2,000	18,9400	2,000
Certificate	DE000CR6X825	AGEAS28.51TL OPENZ	EUR	15,6200	15,6700	15,6200			15,6700		15,6000	450	15,7400	450
Certificate	DE000CV508W8	AGEAS30.46TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7300	2,250	2,7600	2,250
Certificate	NL0012032635	AGEAS30.58BL OPENB	EUR	13,9000	13,9000	13,7200			13,7200		13,7100	2,000	13,7300	2,000
Certificate	NL0012033310	AGEAS32.25TL OPENB	EUR	15,4900	15,4900	15,3100			15,3100		15,3000	2,000	15,3200	2,000
Certificate	DE000CD63LD4	AGEAS32.49TL OPENZ	EUR	11,6500	11,7000	11,6500			11,7000		11,6300	450	11,7700	450
Certificate	NL0012032643	AGEAS32.66BL OPENB	EUR	11,8200	11,8200	11,6400			11,6400		11,6300	2,000	11,6500	2,000
Certificate	NL0012259394	AGEAS34.27TL OPENB	EUR	13,6900	13,6900	13,5100			13,5100		13,5000	2,000	13,5200	2,000
Certificate	DE000CD640E9	AGEAS34.48TL OPENZ	EUR	9,6600	9,7200	9,6600			9,7200		9,6500	450	9,7900	450
Certificate	NL0012277040	AGEAS36.26TL OPENB	EUR	11,9200	11,9200	11,7400			11,7400		11,7300	2,000	11,7500	2,000
Certificate	DE000CE6DUW4	AGEAS36.46TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5300	2,250	1,5600	2,250
Certificate	NL0012276745	AGEAS36.76BL OPENB	EUR	7,7200	7,7200	7,5400			7,5400		7,5300	2,000	7,5500	2,000
Certificate	NL0012499578	AGEAS38.25TL OPENB	EUR	10,1400	10,1400	9,9600			9,9600		9,9500	2,000	9,9700	2,000
Certificate	NL0012489090	AGEAS38.79BL OPENB	EUR	5,6900	5,6900	5,5100			5,5100		5,5000	2,000	5,5200	2,000
Certificate	DE000CE6EYV6	AGEAS38.94TL OPENZ	EUR	1,0300	1,0550	1,0300	2060,0000	1	1,0550	2000	1,0400	2,250	1,0700	2,250
Certificate	NL0012510903	AGEAS39.27TL OPENB	EUR	9,2500	9,2500	9,0700			9,0700		9,0600	2,000	9,0800	2,000
Certificate	NL0012693576	AGEAS40.23TL OPENB	EUR	8,3900	8,3900	8,2100			8,2100		8,2000	2,000	8,2200	2,000
Certificate	NL0012774327	AGEAS40.79BL OPENB	EUR	3,6900	3,6900	3,5100	2767,5000	1	3,5100	750	3,5000	2,000	3,5200	2,000
Certificate	DE000CV87QL7	AGEAS40.94TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	2,250	0,6700	2,250
Certificate	NL0012774814	AGEAS41.24TL OPENB	EUR	7,5000	7,5000	7,3200			7,3200		7,3100	2,000	7,3300	2,000
Certificate	NL0012677512	AGEAS45.03TS OPENB	EUR	7,3000	7,4800	7,3000			7,4800		7,4700	2,000	7,4900	2,000
Certificate	NL0012276851	AGEAS45.27BS OPENB	EUR	1,4500	1,6300	1,4500			1,6300		1,6200	2,000	1,6400	2,000
Certificate	NL0012677520	AGEAS47.02TS OPENB	EUR	9,5600	9,7400	9,5600			9,7400		9,7300	2,000	9,7500	2,000
Certificate	NL0012499420	AGEAS48.22BS OPENB	EUR	4,4000	4,5800	4,4000			4,5800		4,5700	2,000	4,5900	2,000
Certificate	DE000CE6F6P6	AGEAS49.56TS OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	2,250	1,1800	2,250
Certificate	NL0012676530	AGEAS51.21BS OPENB	EUR	7,3900	7,5700	7,3900			7,5700		7,5600	2,000	7,5800	2,000
Certificate	DE000CV87S80	AGEAS54.55TS OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1400	2,250	2,1700	2,250
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	10,000	2,2800	7,998
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	10,000	1,9600	10,000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	10,000	1,7700	10,000
Certificate	DE000CV87Z57	AGFA 2.2TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.5TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	10,000	0,8200	10,000
Certificate	NL0012778591	AGFA 3.1TS OPENB	EUR	0,5000	0,5000	0,4900			0,4900		0,4700	10,000	0,5000	10,000
Certificate	NL0010895843	AGFA 1.96TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	10,000	1,2800	10,000
Certificate	DE000CV883Y1	AGFA 1.98TL OPENZ	EUR											
Certificate	NL0011090774	AGFA 2.24TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	10,000	1,0500	10,000
Certificate	DE000CN6G1K8	AGFA 2.41TL OPENZ	EUR											
Certificate	DE000CD61P28	AGFA 2.62TL OPENZ	EUR											
Certificate	NL0012020283	AGFA 2.75TL OPENB	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	10,000	0,5900	10,000
Certificate	DE000CD636Q1	AGFA 2.84TL OPENZ	EUR											
Certificate	NL0012776561	AGFA 2.86TL OPENB	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	10,000	0,3900	10,000
Certificate	NL0012774863	AGFA 3.31TS OPENB	EUR	0,7300	0,7300	0,7200			0,7200		0,7000	10,000	0,7300	10,000
Certificate	NL0012774400	AGFA 3.52TS OPENB	EUR	0,9600	0,9600	0,9500			0,9500		0,9300	10,000	0,9600	10,000
Certificate	DE000CV87ZG8	AGFA 3.54TS OPENZ	EUR											
Certificate	NL0012774129	AGFA 3.72TS OPENB	EUR	1,1800	1,1800	1,1700			1,1700		1,1500	10,000	1,1800	10,000
Certificate	NL0012773287	AGFA 3.91TS OPENB	EUR	1,4000	1,4000	1,3900			1,3900		1,3700	10,000	1,4000	10,000
Certificate	DE000CV87WR2	AGFA 4.01TS OPENZ	EUR											
Certificate	NL0012771661	AGFA 4.11TS OPENB	EUR	1,6200	1,6200	1,6100			1,6100		1,5900	10,000	1,6200	10,000
Certificate	NL0012677629	AGFA 4.32TS OPENB	EUR	1,8400	1,8400	1,8300			1,8300		1,8100	10,000	1,8400	10,000
Certificate	NL0012265649	AGFA 4.51TS OPENB	EUR	2,3600	2,3600	2,3500			2,3500		2,3300	10,000	2,3600	10,000
Certificate	NL0012498315	AGFA 4.76TS OPENB	EUR	2,6600	2,6600	2,6500			2,6500		2,6300	10,000	2,6600	10,000
Certificate	DE000CN6KW17	AGNIC30.49TL OPENZ	EUR	2,2950	2,3650	2,2950			2,3650		2,3600	15,000	2,3700	15,000
Certificate	DE000CN6KWM5	AGNIC33.34TL OPENZ	EUR	1,8450	1,9150	1,8450			1,9150		1,9100	15,000	1,9200	15,000
Certificate	DE000CN6KWN3	AGNIC36.21TL OPENZ	EUR	1,3950	1,4550	1,3950			1,4550		1,4500	15,000	1,4600	15,000
Certificate	DE000CV88D86	AGNIC41.32TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	15,000	0,6400	15,000
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	23,7700	25,6300	23,7700			25,6300		25,2800	200	25,9800	200
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	17,4800	17,4800	16,2400			16,2400		16,0200	350	16,4500	350
Certificate	NL0010113478	AHOLD 3TL OPENB	EUR	81,7000	81,7000	81,7000			81,7000		81,6700	2,000	81,7200	2,000
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	9,0700	9,0700	9,0700			9,0700		9,0300	1,000	9,1000	1,000
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5200	1,000	8,5900	1,000
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100		8,0700	1,000	8,1400	1,000
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,5100	1,000	7,5800	1,000
Certificate	DE000CV42VJ6	AHOLD 14TL 0618Z	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	5,000	1,2200	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	DE000CY50LU1	AHOLD 14TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400		7,1000	1.000	7,1700	1.000
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200		6,4800	1.000	6,5500	1.000
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0600	1.000	5,1300	1.000
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5200	1.000	6,5900	1.000
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	5,8800	5,8900	5,8800	588,0000	1	5,8900	100	5,8500	1.000	5,9200	1.100
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2300	1.000	5,3000	1.000
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5200	1.000	4,5900	1.000
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2300	1.000	5,3000	1.000
Certificate	DE000CV87X83	AHOLD 17TL 0618Z	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	5.000	0,6200	5.000
Certificate	DE000VA1G8U8	AHOLD 17TL 0918V	EUR	3,0610	3,0610	3,0610			3,0610					
Certificate	DE000CY52820	AHOLD 17TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,2900	1.000	4,3600	1.000
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,5700	1.000	3,6400	1.000
Certificate	LU1719388131	AHOLD 18TCIOPEMS	EUR											
Certificate	DE000V8XLX3	AHOLD 18TL 0618V	EUR	2,0420	2,0420	2,0420			2,0420					
Certificate	DE000V197561	AHOLD 18TL 0918V	EUR	2,0630	2,0630	2,0630			2,0630					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,5800	1.000	2,6500	1.000
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7500	1.000	3,8200	1.000
Certificate	NL0012648513	AHOLD 19B0C0918Z	EUR	18,7700	18,7700	18,7700			18,7700		18,7300	2.500	18,8100	2.500
Certificate	NL0012648380	AHOLD 19B0C1218Z	EUR	18,8500	18,8500	18,8500			18,8500		18,8100	2.500	18,8900	2.500
Certificate	NL0012648729	AHOLD 19B0N0619Z	EUR	20,2000	20,2000	20,2000			20,2000		20,1500	1.500	20,2400	1.500
Certificate	NL0012648711	AHOLD 19B0N1218Z	EUR	20,3500	20,3500	20,3500			20,3500		20,3000	1.500	20,3900	1.500
Certificate	DE000VA1SR00	AHOLD 19TL 0618V	EUR	1,0790	1,0790	1,0790			1,0790				1,2500	150
Certificate	DE000VA1SRQ2	AHOLD 19TL 0918V	EUR	1,1210	1,1210	1,1210			1,1210					
Certificate	NL0012784672	AHOLD 19TL OPENB	EUR	2,1700	2,2800	2,1700			2,2800		2,2700	10.000	2,2900	10.000
Certificate	DE000CQ5AU30	AHOLD 19TL OPENC	EUR	1,0500	1,1100	1,0400	12223,0000	5	1,1100	11650	1,0700	1.000	1,1400	1.000
Certificate	DE000CQ5AS26	AHOLD 19TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3100	1.000	2,3800	1.000
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8300	1.000	2,9000	1.000
Certificate	DE000CQ5AH89	AHOLD 19TL OPENC	EUR	1,5800	1,6400	1,5700	843,8700	4	1,6300	515	1,5900	1.000	1,6600	1.000
Certificate	NL0012648398	AHOLD 20B0C0619Z	EUR	19,5500	19,5500	19,5500			19,5500		19,5100	2.500	19,5900	2.500
Certificate	DE000V18XPT2	AHOLD 20TS 0618V	EUR	0,3660	0,3660	0,3660			0,3660					
Certificate	DE000V1975X8	AHOLD 20TS 0918V	EUR	0,3870	0,3870	0,3870			0,3870					
Certificate	DE000VA186L2	AHOLD 21TS 0618V	EUR	1,3730	1,3730	1,3730			1,3730					
Certificate	DE000V197504	AHOLD 21TS 0918V	EUR	1,4090	1,4090	1,4090			1,4090					
Certificate	DE000CQ5A784	AHOLD 22TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9500	1.000	3,0200	1.000
Certificate	DE000CY52846	AHOLD 22TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4100	1.000	2,4800	1.000
Certificate	DE000CX596N0	AHOLD 22TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3600	1.000	0,4300	1.000
Certificate	DE000CY0AK80	AHOLD 22TS OPENC	EUR											
Certificate	DE000CY529Q3	AHOLD 22TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4100	1.000	1,4800	1.000
Certificate	DE000CQ5AS34	AHOLD 23TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7100	1.000	4,7800	1.000
Certificate	DE000CQ5AJY7	AHOLD 23TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0600	1.000	4,1300	1.000
Certificate	NL0011656608	AHOLD 24TS OPENB	EUR	6,1100	6,1100	6,0000			6,0000		5,9900	10.000	6,0100	10.000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3500	1.000	2,4200	1.000
Certificate	DE000CQ5AHC7	AHOLD 24TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5400	1.000	3,6100	1.000
Certificate	NL0010126751	AHOLD 3.5TL OPENB	EUR	79,3300	79,3300	79,3300			79,3300		79,3000	2.000	79,3500	2.000
Certificate	NL0009974658	AHOLD 5.9TL OPENB	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	10.000	14,4600	10.000
Certificate	NL0010123261	AHOLD 6.5TL OPENB	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	10.000	13,9200	10.000
Certificate	NL0010280368	AHOLD 7.4TL OPENB	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	10.000	13,0700	10.000
Certificate	NL0010877007	AHOLD 8.3TL OPENB	EUR	12,1500	12,2600	12,1500			12,2600		12,2500	10.000	12,2700	10.000
Certificate	NL0010442299	AHOLD 9.5TL OPENB	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	10.000	11,1500	10.000
Certificate	NL0010899076	AHOLD 10.1TL OPENB	EUR	49,9300	50,4500	49,9300			50,4500		50,4200	2.000	50,4700	2.000
Certificate	NL0010895884	AHOLD 10.9TL OPENB	EUR	9,7200	9,8300	9,7200			9,8300		9,8200	10.000	9,8400	10.000
Certificate	NL0010898912	AHOLD 11.5TL OPENB	EUR	9,1400	9,2500	9,1400			9,2500		9,2400	10.000	9,2600	10.000
Certificate	NL0011044193	AHOLD 11.9TL OPENH	EUR	8,7900	8,8800	8,7900			8,8800		8,8400	2.000	8,9100	2.000
Certificate	NL0010912150	AHOLD 12.1TL OPENB	EUR	8,6300	8,7400	8,6300			8,7400		8,7300	10.000	8,7500	10.000
Certificate	NL0012273940	AHOLD 12.2BL OPENB	EUR	7,8000	7,9100	7,8000	778,0000	1	7,9100	100	7,9000	5.000	7,9200	5.000
Certificate	NL0010920450	AHOLD 12.3TL OPENB	EUR	40,1400	40,6600	40,1400			40,6600		40,6300	2.000	40,6800	2.000
Certificate	NL0010914404	AHOLD 12.6TL OPENB	EUR	8,1400	8,2500	8,1400	4085,0000	1	8,2500	500	8,2400	10.000	8,2600	10.000
Certificate	NL0010926671	AHOLD 12.9TL OPENB	EUR	37,6200	38,1500	37,6200			38,1500		38,1200	2.000	38,1700	2.000
Certificate	NL0010918538	AHOLD 13.1TL OPENB	EUR	7,6500	7,7600	7,6200	5170,4000	2	7,7600	670	7,7500	10.000	7,7700	10.000
Certificate	NL0010921763	AHOLD 13.7TL OPENB	EUR	7,0800	7,1900	7,0800			7,1900		7,1800	10.000	7,2000	10.000
Certificate	NL0011260500	AHOLD 13.9TL OPENB	EUR	32,8300	33,3500	32,8300	3320,0000	1	33,3500	100	33,3200	2.000	33,3700	2.000
Certificate	NL0011442249	AHOLD 14.3BL OPENB	EUR	5,6800	5,7900	5,6800	1189,2100	1	5,7900	209	5,7800	5.000	5,8000	5.000
Certificate	NL0012497713	AHOLD 14.7TL OPENB	EUR	6,2000	6,3100	6,2000			6,3100		6,3000	10.000	6,3200	10.000
Certificate	DE000CV42VH0	AHOLD 15.5TL 0618Z	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	5.000	0,9200	5.000
Certificate	NL0012509145	AHOLD 15.6TL OPENB	EUR	5,3800	5,4900	5,3800			5,4900		5,4800	10.000	5,5000	10.000
Certificate	NL0012685010	AHOLD 16.4TL OPENB	EUR	4,6000	4,7100	4,6000	463,0200	2	4,7100	100	4,7000	10.000	4,7200	10.000
Certificate	NL0012494488	AHOLD 16.6B0C1218B	EUR	16,5600	16,5600	16,5600			16,5600		16,5200	10.000	16,6000	10.000
Certificate	NL0012236244	AHOLD 17.2B0N0618Z	EUR	19,9900	19,9900	19,9900			19,9900		19,9400	1.500	20,0400	1.500
Certificate	NL0012770721	AHOLD 17.3TL OPENB	EUR	3,7700	3,8800	3,7700	1039,5000	1	3,8800	270	3,8700	10.000	3,8900	10.000
Certificate	NL0012236251	AHOLD 17.4B0N1218Z	EUR	20,1700	20,1700	20,1700			20,1700		20,1200	1.500	20,2200	1.500
Certificate	DE000V18XPU0	AHOLD 17.5TL 0618V	EUR	2,5420	2,5420	2,5420			2,5420					
Certificate	DE000V197538	AHOLD 17.5TL 0918V	EUR	2,5620	2,5620	2,5620			2,5620					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012779839	AHOLD 18.2TL OPENB	EUR	2,9700	3,0800	2,9700	3588,0000	2	3,0800	1200	3,0700	10,000	3,0900	10,000
Certificate	NL0012648489	AHOLD 18.5BOC0618Z	EUR	18,4600	18,4600	18,4600			18,4600		18,4200	2,500	18,5000	2,500
Certificate	DE000VL97TD8	AHOLD 18.5TL 0618V	EUR	1,5420	1,5420	1,5420			1,5420					
Certificate	DE000VL97S87	AHOLD 18.5TL 0918V	EUR	1,5670	1,5670	1,5670			1,5670					
Certificate	NL0012648935	AHOLD 19.5BOC1218Z	EUR	19,2300	19,2300	19,2300			19,2300		19,1900	2,500	19,2700	2,500
Certificate	DE000VA1GNS2	AHOLD 19.5TS 0618V	EUR											
Certificate	DE000VA1GNT0	AHOLD 19.5TS 0918V	EUR											
Certificate	NL0012018071	AHOLD 20.1TS OPENB	EUR	1,9600	1,9600	1,8500	561,0000	1	1,8500	300	1,8400	10,000	1,8600	10,000
Certificate	NL0012648943	AHOLD 20.5BOC0619Z	EUR	19,9000	19,9000	19,9000			19,9000		19,8600	2,500	19,9400	2,500
Certificate	DE000CV4ZVK4	AHOLD 20.5TS 0618Z	EUR	0,1400	0,1400	0,1400	35,0000	1	0,1400	250	0,1300	5,000	0,1500	5,000
Certificate	DE000VL97S23	AHOLD 20.5TS 0918V	EUR	0,9540	0,9540	0,9540			0,9540					
Certificate	NL0011044128	AHOLD 20.7TS OPENH	EUR	2,5500	2,5500	2,4700			2,4700		2,4300	2,000	2,5000	2,000
Certificate	NL0012269559	AHOLD 21.4BOC0618B	EUR	19,7700	19,8600	19,7700			19,8600		19,8600	10,000		
Certificate	DE000VL97S12	AHOLD 21.5TS 0918V	EUR	1,9020	1,9020	1,9020			1,9020					
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	1,3000	1,3000	1,1940	278,4200	3	1,1940	228				
Certificate	NL0012602585	AHOLD 22.6TS OPENH	EUR	4,6000	4,6000	4,5200			4,5200		4,4800	2,000	4,5500	2,000
Certificate	DE000CD62VH6	AHOLD 24.1TS OPENZ	EUR	0,9050	0,9050	0,8500			0,8500		0,8400	5,000	0,8600	5,000
Certificate	NL0012775399	AHOLD 25.9TS OPENB	EUR	8,2200	8,2200	8,1100			8,1100		8,1000	10,000	8,1200	10,000
Certificate	NL0011044201	AHOLD 9.79TL OPENH	EUR	10,7600	10,8400	10,7600			10,8400		10,8000	2,000	10,8700	2,000
Certificate	NL0012490718	AHOLD10.418L OPENB	EUR	9,6000	9,7100	9,6000			9,7100		9,7000	5,000	9,7200	5,000
Certificate	NL0012274070	AHOLD11.188L OPENB	EUR	8,8300	8,9400	8,8300			8,9400		8,9300	5,000	8,9500	5,000
Certificate	DE000CE6EH61	AHOLD11.29TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	5,000	1,7500	5,000
Certificate	DE000CE6F2D1	AHOLD11.78TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	5,000	1,6600	5,000
Certificate	DE000CE6DMK6	AHOLD12.29TL OPENZ	EUR	1,5400	1,5400	1,5400	1540,0000	1	1,5400	1000	1,5300	5,000	1,5500	5,000
Certificate	DE000CR4JDR7	AHOLD12.81TL OPENZ	EUR	3,2800	3,4200	3,2800			3,4200		3,4000	3,000	3,4400	3,000
Certificate	NL0011044185	AHOLD12.96TL OPENH	EUR	7,8100	7,9000	7,8100			7,9000		7,8600	2,000	7,9300	2,000
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	7,2950	7,2950	7,2950			7,2950					
Certificate	NL0011442231	AHOLD13.238L OPENB	EUR	6,7500	6,8600	6,7500			6,8600		6,8500	5,000	6,8700	5,000
Certificate	DE000CR4H9M9	AHOLD13.29TL OPENB	EUR	6,5000	6,7100	6,5000	3250,0000	1	6,7100	500	6,6700	1,250	6,7500	1,250
Certificate	DE000CC5KCK6	AHOLD13.47TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700		7,3300	1,000	7,4000	1,000
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	DE000CR4J5V6	AHOLD13.99TL OPENZ	EUR	5,7000	5,9900	5,7000			5,9900		5,9500	1,250	6,0300	1,250
Certificate	NL0011044177	AHOLD14.01TL OPENH	EUR	6,8300	6,9200	6,8300			6,9200		6,8800	2,000	6,9500	2,000
Certificate	DE000CR6XCT1	AHOLD14.06TL OPENZ	EUR	2,6800	2,8200	2,6800	1405,0000	1	2,8200	500	2,8000	3,000	2,8400	3,000
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR	6,2850	6,2850	6,2850			6,2850				6,4100	1,000
Certificate	DE000VL37EN5	AHOLD14.14TL OPENV	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	DE000VN66WJ0	AHOLD14.56TL OPENV	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR	6,3900	6,3900	6,3900	639,0000	1	6,3900	100				
Certificate	NL0012520340	AHOLD14.79TL OPENH	EUR	6,1000	6,1900	6,1000			6,1900		6,1500	2,000	6,2200	2,000
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	5,000	5,8200	5,000
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500		5,8100	1,000	5,8800	1,000
Certificate	DE000CE6EYU8	AHOLD14.98TL OPENZ	EUR	1,0000	1,0000	1,0000	500,0000	1	1,0000	500	0,9900	5,000	1,0100	5,000
Certificate	NL0012501399	AHOLD15.068L OPENB	EUR	4,9400	5,0500	4,9400			5,0500		5,0400	5,000	5,0600	5,000
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	DE000CE6F4G0	AHOLD15.48TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	5,000	0,9200	5,000
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	4,7740	4,7740	4,7740			4,7740					
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0012509020	AHOLD15.828L OPENB	EUR	4,1900	4,3000	4,1900			4,3000		4,2900	5,000	4,3100	5,000
Certificate	LU1612548435	AHOLD15.87TCIOPENS	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	5,000	4,8600	5,000
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	4,2710	4,2710	4,2710			4,2710					
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR	4,9670	4,9670	4,9670			4,9670					
Certificate	NL0012538649	AHOLD16.15TL OPENH	EUR	4,8400	4,9200	4,8400			4,9200		4,8800	2,000	4,9500	2,000
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	4,3200	4,3200	4,3200			4,3200		4,3000	5,000	4,3300	5,000
Certificate	DE000CV4YVR2	AHOLD16.48TL OPENZ	EUR	0,6800	0,7100	0,6800	12095,0000	8	0,7000	17650	0,6900	5,000	0,7100	5,000
Certificate	NL0012685390	AHOLD16.578L OPENB	EUR	3,4900	3,6000	3,4900	1884,7500	1	3,6000	525	3,5900	5,000	3,6100	5,000
Certificate	DE000VL5RUQ6	AHOLD16.64TL OPENV	EUR	4,4910	4,4910	4,4910			4,4910					
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	3,7680	3,7740	3,7680	5283,6000	1	3,7740	1400				
Certificate	NL0012583421	AHOLD17.14TL OPENH	EUR	3,9100	4,0000	3,9100			4,0000		3,9600	2,000	4,0300	2,000
Certificate	LU1696511011	AHOLD17.18TCIOPENS	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	5,000	3,6600	5,000
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	3,2670	3,2670	3,2670			3,2670					
Certificate	NL0012770341	AHOLD17.328L OPENB	EUR	2,6900	2,8000	2,6900			2,8000		2,7900	5,000	2,8100	5,000
Certificate	DE000CV87RC4	AHOLD17.47TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	5,000	0,5200	5,000
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	2,7660	2,8510	2,7660	855,3000	1	2,8510	300				
Certificate	LU1719441716	AHOLD17.81TCIOPENS	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	5,000	3,0600	5,000
Certificate	NL0012779466	AHOLD18.078L OPENB	EUR	1,9400	2,0500	1,9400	1940,0000	1	2,0500	1000	2,0400	5,000	2,0600	5,000
Certificate	NL0012600886	AHOLD18.13TL OPENH	EUR	3,0000	3,0800	3,0000			3,0800		3,0400	2,000	3,1100	2,000
Certificate	LU1695190485	AHOLD18.24TCIOPENS	EUR											
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	2,2670	2,2670	2,2670			2,2670					
Certificate	DE000CV888K9	AHOLD18.46TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	5,000	0,3200	5,000
Certificate	LU1719638261	AHOLD18.54TCIOPENS	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	5,000	2,3600	5,000
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	1,7665	1,7760	1,7665	1021,2000	1	1,7760	575				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1695129574	AHOLD18.77TPIOpens	EUR											
Certificate	NL0012783930	AHOLD18.82BL OPENB	EUR	1,1900	1,3000	1,1800	2596,0000	1	1,3000	2200	1,2900	5,000	1,3100	5,000
Certificate	LU1719708650	AHOLD18.83CIOpens	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	5,000	2,0700	5,000
Certificate	NL0012608418	AHOLD19.07TL OPENH	EUR	2,1200	2,2100	2,1200			2,2100		2,1700	2,000	2,2400	2,000
Certificate	LU1719793074	AHOLD19.14TCIOpens	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	5,000	1,7700	5,000
Certificate	LU1756823503	AHOLD19.18TCIOpens	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	5,000	1,2200	5,000
Certificate	DE000VA1STT2	AHOLD19.23TL OPENV	EUR	0,7840	0,7840	0,7840			0,7840					
Certificate	DE000VA1GJP6	AHOLD19.25TL OPENV	EUR	1,2680	1,3500	1,2680	167,1500	2	1,3500	125				
Certificate	DE000VA1GNR4	AHOLD19.52TS OPENV	EUR											
Certificate	NL0012605836	AHOLD19.57TS OPENH	EUR											
Certificate	NL0012596142	AHOLD20.07TS OPENH	EUR	1,8700	1,8700	1,7800			1,7800		1,7300	2,000	1,8300	2,000
Certificate	NL0012546428	AHOLD20.27TS OPENH	EUR	2,0900	2,0900	2,0000			2,0000		1,9600	2,000	2,0300	2,000
Certificate	NL0011720255	AHOLD20.39TS OPENH	EUR	2,2100	2,2100	2,1200			2,1200		2,0800	2,000	2,1500	2,000
Certificate	LU1651907930	AHOLD20.46TCIOpens	EUR											
Certificate	LU1756828569	AHOLD20.53TCIOpens	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	5,000	1,0300	5,000
Certificate	NL0011446372	AHOLD20.84BS OPENB	EUR	1,1700	1,1700	1,0600			1,0600		1,0500	5,000	1,0700	5,000
Certificate	NL0011929294	AHOLD21.28TS OPENH	EUR	3,1800	3,1800	3,0900	410,0300	1	3,0900	131	3,0500	2,000	3,1200	2,000
Certificate	DE000CNGKA12	AHOLD21.62TS OPENZ	EUR	1,9900	2,0100	1,7600	301,5000	1	1,7600	150	1,7200	1,250	1,8000	1,250
Certificate	LU1756828726	AHOLD21.71TCIOpens	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	5,000	2,2000	5,000
Certificate	DE000VNGYZ33	AHOLD21.83TS OPENV	EUR	0,3340	0,3340	0,2570	51,4000	1	0,2570	200				
Certificate	DE000VNGYZ41	AHOLD21.83TS OPENV	EUR	1,4030	1,4030	1,4030			1,4030					
Certificate	DE000VNG6RH4	AHOLD22.15TS OPENV	EUR	2,4110	2,4110	2,3590	4718,0000	1	2,3590	2000				
Certificate	NL0012601611	AHOLD22.61TS OPENH	EUR	4,6100	4,6100	4,5300			4,5300		4,4900	2,000	4,5600	2,000
Certificate	NL0011522966	AHOLD22.68BS OPENB	EUR	3,0100	3,0100	2,9000			2,9000		2,8900	5,000	2,9100	5,000
Certificate	DE000VA1B6K4	AHOLD22.68TS OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0011930631	AHOLD22.73TS OPENH	EUR	4,7400	4,7400	4,6500			4,6500		4,6100	2,000	4,6800	2,000
Certificate	NL0011720248	AHOLD23.25TS OPENH	EUR	5,3000	5,3000	5,2200			5,2200		5,1800	2,000	5,2500	2,000
Certificate	NL0011230982	AHOLD24.45TS OPENH	EUR	6,6000	6,6000	6,5100			6,5100		6,4700	2,000	6,5400	2,000
Certificate	NL0012780134	AHOLD24.69BS OPENB	EUR	5,0200	5,0200	4,9100			4,9100		4,9000	5,000	4,9200	5,000
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	7,500	4,8800	7,500
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	7,500	3,4900	7,500
Certificate	NL0009447648	AIRBU 8.6TL OPENB	EUR	87,0300	87,0300	87,0300			87,0300		87,0100	2,500	87,0400	2,500
Certificate	NL0012365209	AIRBU 103.7S OPENH	EUR	15,4200	16,1400	15,4200			16,1400		16,0600	2,000	16,2100	2,000
Certificate	NL0010284840	AIRBU 28.9TL OPENB	EUR	68,1500	68,1500	68,1500			68,1500		68,1300	2,500	68,1600	2,500
Certificate	NL0010379855	AIRBU 33.2TL OPENB	EUR	64,1500	64,1500	64,1500			64,1500		64,1300	2,500	64,1600	2,500
Certificate	NL0010888640	AIRBU 34.8TL OPENB	EUR	63,6100	63,6100	62,6500			62,6500		62,6300	2,500	62,6600	2,500
Certificate	NL0012103469	AIRBU 59.7TL OPENB	EUR	40,4800	40,4800	39,5200			39,5200		39,5000	2,500	39,5300	2,500
Certificate	NL0012211346	AIRBU 66.5TL OPENH	EUR	34,1300	34,1300	33,3700			33,3700		33,2900	2,000	33,4400	2,000
Certificate	NL0012497671	AIRBU 74.9TL OPENB	EUR	26,3300	26,3300	25,3700			25,3700		25,3500	2,500	25,3800	2,500
Certificate	NL0012689137	AIRBU 83.9TL OPENB	EUR	17,9000	17,9000	16,9400			16,9400		16,9200	2,500	16,9500	2,500
Certificate	NL0012578538	AIRBU 86.5TL OPENH	EUR	15,5200	15,5200	14,7600			14,7600		14,6800	2,000	14,8300	2,000
Certificate	NL0012689491	AIRBU 86.9TL OPENB	EUR	15,1100	15,1100	14,1500			14,1500		14,1300	2,500	14,1600	2,500
Certificate	NL0012783724	AIRBU 89.9TL OPENB	EUR	12,3300	12,3300	11,3700			11,3700		11,3500	2,500	11,3800	2,500
Certificate	NL0012608426	AIRBU 90.5TL OPENH	EUR	11,8200	11,8200	11,0600			11,0600		10,9800	2,000	11,1300	2,000
Certificate	NL0012598247	AIRBU 94.2TS OPENH	EUR											
Certificate	NL0012607998	AIRBU 94.5TS OPENH	EUR											
Certificate	NL0012776652	AIRBU 95.9TS OPENB	EUR											
Certificate	NL0012679153	AIRBU 98.4TS OPENB	EUR	10,4800	11,4200	10,4800			11,4200		11,4000	2,500	11,4300	2,500
Certificate	NL0012530992	AIRBU100.7TS OPENH	EUR	12,9800	13,7200	12,9800			13,7200		13,6400	2,000	13,7900	2,000
Certificate	NL0012690648	AIRBU100.9TS OPENB	EUR	13,1800	14,1200	13,1800			14,1200		14,1000	2,500	14,1300	2,500
Certificate	NL0012312482	AIRBU105.5TS OPENH	EUR	18,1600	18,9100	18,1600			18,9100		18,8300	2,000	18,9800	2,000
Certificate	NL0012580518	AIRBU109.8TS OPENH	EUR	22,8000	23,5500	22,8000			23,5500		23,4700	2,000	23,6200	2,000
Certificate	NL0012582118	AIRBU113.8TS OPENH	EUR	27,1300	27,8800	27,1300			27,8800		27,8000	2,000	27,9500	2,000
Certificate	NL0012529283	AIRBU128.4TS OPENH	EUR	42,8500	43,5900	42,8500			43,5900		43,5100	2,000	43,6600	2,000
Certificate	NL0012555395	AIRBU141.3TS OPENH	EUR	56,8100	57,5600	56,8100			57,5600		57,4800	2,000	57,6300	2,000
Certificate	NL0012582472	AIRBU153.7TS OPENH	EUR	70,2100	70,9500	70,2100			70,9500		70,8700	2,000	71,0200	2,000
Certificate	NL0011412838	AIRBU21.17TL OPENH	EUR	76,3200	76,3200	75,5500			75,5500		75,4700	2,000	75,6200	2,000
Certificate	NL0011412796	AIRBU46.18TL OPENH	EUR	53,0400	53,0400	52,2800			52,2800		52,2000	2,000	52,3500	2,000
Certificate	NL0011993456	AIRBU52.53TL OPENH	EUR	47,1300	47,1300	46,3700			46,3700		46,2900	2,000	46,4400	2,000
Certificate	DE000CD63PKO	AIRBU53.36TL OPENZ	EUR	42,7800	42,7800	42,1200			42,1200		41,7200	900	42,5200	900
Certificate	NL0012051692	AIRBU58.42TL OPENH	EUR	41,6500	41,6500	40,8900			40,8900		40,8100	2,000	40,9600	2,000
Certificate	DE000CD644P7	AIRBU59.34TL OPENZ	EUR	36,8000	36,8000	36,1400			36,1400		35,7400	900	36,5400	900
Certificate	NL0012175020	AIRBU62.89TL OPENH	EUR	37,4900	37,4900	36,7200			36,7200		36,6400	2,000	36,7900	2,000
Certificate	DE000CE6BS46	AIRBU65.31TL OPENZ	EUR	6,1700	6,1700	6,0400			6,0400		5,9600	4,500	6,1200	4,500
Certificate	NL0012519441	AIRBU70.49TL OPENH	EUR	30,4200	30,4200	29,6600			29,6600		29,5800	2,000	29,7300	2,000
Certificate	DE000CE6EXR6	AIRBU74.29TL OPENZ	EUR	4,2500	4,2500	4,2500			4,2500		4,1700	4,500	4,3300	4,500
Certificate	NL0012520704	AIRBU74.51TL OPENH	EUR	26,6800	26,6800	25,9200			25,9200		25,8400	2,000	25,9900	2,000
Certificate	NL0012529127	AIRBU78.52TL OPENH	EUR	22,9400	22,9400	22,1800			22,1800		22,1000	2,000	22,2500	2,000
Certificate	NL0012578546	AIRBU82.49TL OPENH	EUR	19,2500	19,2500	18,4900			18,4900		18,4100	2,000	18,5600	2,000
Certificate	DE000CV87FF2	AIRBU84.25TL OPENZ	EUR	2,2000	2,2800	2,2000	118,8000	1	2,2800	54	2,2000	4,500	2,3600	4,500
Certificate	DE000CD625T7	AIRFR 4TL OPENZ	EUR	4,3500	4,3500	4,3450			4,3450		4,2900	750	4,4000	750
Certificate	DE000CYOAYK6	AIRFR 5TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	1,000	2,8500	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	1,000	2,2300	1,000
Certificate	DE000CQ5AS42	AIRFR 6TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	1,000	2,4200	1,000
Certificate	DE000VL97QU8	AIRFR 7TL 0918V	EUR	1,3130	1,3130	1,3130			1,3130					
Certificate	DE000CY16T82	AIRFR 7TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	1,000	1,1100	1,000
Certificate	DE000CY16RW5	AIRFR 7TL OPENC	EUR	0,7000	0,7700	0,6300	877,0000	3	0,7700	1300	0,7500	1,000	0,7800	1,000
Certificate	DE000VL8XQM5	AIRFR 8TL 0618V	EUR											
Certificate	DE000VL97QW4	AIRFR 8TL 0918V	EUR											
Certificate	DE000VA1GNA0	AIRFR 9TS 0618V	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000VA1GNB8	AIRFR 9TS 0918V	EUR	1,0260	1,0260	1,0260			1,0260					
Certificate	NL0012778609	AIRFR 9TS OPENB	EUR	1,6900	1,6900	1,6800					1,6700	15,000	1,6900	15,000
Certificate	DE000CQ5AS59	AIRFR 9TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	1,000	1,2500	1,000
Certificate	DE000CQ5ANV5	AIRFR 9TS OPENC	EUR	0,9600	0,9600	0,9100	1520,0000	2	0,9100	1600	0,8900	1,000	0,9200	1,000
Certificate	DE000VL8XQL7	AIRFR 10TS 0618V	EUR	1,9980	1,9980	1,9980			1,9980					
Certificate	DE000VL97QX2	AIRFR 10TS 0918V	EUR	1,9910	1,9910	1,9910			1,9910					
Certificate	DE000CQ5AK08	AIRFR 10TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	1,000	2,2600	1,000
Certificate	DE000CQ5ABN7	AIRFR 10TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	1,000	1,8500	1,000
Certificate	DE000CQ5A792	AIRFR 11TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	1,000	3,2200	1,000
Certificate	DE000CQ5A578	AIRFR 11TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	1,000	2,8300	1,000
Certificate	DE000CY52V75	AIRFR 12TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	1,000	3,7600	1,000
Certificate	DE000CY52V91	AIRFR 13TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	1,000	4,7500	1,000
Certificate	DE000CY50UE6	AIRFR 15TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1800	1,000	6,2100	1,000
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	7,0900	7,0900	7,0900			7,0900		7,0700	1,000	7,1000	1,000
Certificate	NL0012536411	AIRFR 18TS OPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,2900	5,000	11,3400	5,000
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	15,000	5,5400	15,000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	4,8400	4,8500	4,8400			4,8500		4,8200	5,000	4,8700	5,000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	4,6400	4,6500	4,6400			4,6500		4,6400	15,000	4,6600	15,000
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	15,000	4,1400	15,000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0500	5,000	4,1000	5,000
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	3,9700	3,9800	3,9700			3,9800		3,9700	15,000	3,9900	15,000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0700	1,000	3,1000	1,000
Certificate	NL0012111785	AIRFR 5.6TL OPENB	EUR	3,0200	3,0300	3,0200			3,0300		3,0200	15,000	3,0400	15,000
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3500	5,000	2,4000	5,000
Certificate	DE000CY16AE9	AIRFR 6.5TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	1,000	1,2600	1,000
Certificate	NL0012175053	AIRFR 6.5TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1600	5,000	2,2100	5,000
Certificate	DE000VA1SR82	AIRFR 6.6TL OPENV	EUR	1,9070	1,9070	1,9070			1,9070					
Certificate	NL0012197370	AIRFR 6.7TL OPENH	EUR	2,0000	2,0100	2,0000			2,0100		1,9800	5,000	2,0300	5,000
Certificate	NL0012115034	AIRFR 6.8TL OPENB	EUR	1,8900	1,9000	1,8400	276,0000	1	1,9000	150	1,8900	15,000	1,9100	15,000
Certificate	NL0012199160	AIRFR 6.8TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,8800	5,000	1,9300	5,000
Certificate	NL0012210355	AIRFR 7.1TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	5,000	1,6600	5,000
Certificate	DE000VL97Q30	AIRFR 7.1TL OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012212815	AIRFR 7.4TL OPENH	EUR	1,3600	1,3600	1,2300	369,0000	1	1,3600	300	1,3300	5,000	1,3800	5,000
Certificate	DE000VL97QT0	AIRFR 7.5TL 0618V	EUR	0,8120	0,8120	0,8120			0,8120					
Certificate	DE000VL97QV6	AIRFR 7.5TL 0918V	EUR	0,8240	0,8240	0,8240			0,8240					
Certificate	DE000CY16RX3	AIRFR 7.5TL OPENC	EUR											
Certificate	DE000CY16T90	AIRFR 7.5TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	1,000	0,6100	1,000
Certificate	DE000VL97Q48	AIRFR 7.6TL OPENV	EUR	0,9430	0,9430	0,9430			0,9430					
Certificate	NL0012608459	AIRFR 7.7TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	5,000	1,0200	5,000
Certificate	NL0012777908	AIRFR 7.8TL OPENB	EUR	0,9700	0,9800	0,9400	4700,0000	1	0,9800	5000	0,9700	15,000	0,9900	15,000
Certificate	NL0012777916	AIRFR 8.1TL OPENB	EUR											
Certificate	NL0012242556	AIRFR 8.1TL OPENH	EUR											
Certificate	DE000VL97Q55	AIRFR 8.1TL OPENV	EUR											
Certificate	LU1696510947	AIRFR 8.2TCIOPENS	EUR											
Certificate	NL0012242549	AIRFR 8.3TL OPENH	EUR											
Certificate	NL0012608442	AIRFR 8.3TS OPENH	EUR	0,8500	0,8500	0,8400			0,8400		0,8100	5,000	0,8600	5,000
Certificate	NL0012777924	AIRFR 8.4TL OPENB	EUR											
Certificate	NL0012605885	AIRFR 8.5TL OPENH	EUR											
Certificate	DE000VA1SR09	AIRFR 8.5TS 0618V	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VA1SR17	AIRFR 8.5TS 0918V	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012784201	AIRFR 8.5TS OPENB	EUR	1,0500	1,0500	1,0400			1,0400		1,0300	15,000	1,0500	15,000
Certificate	DE000CQ5AU55	AIRFR 8.5TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	1,000	0,4300	1,000
Certificate	NL0012608434	AIRFR 8.5TS OPENH	EUR	1,0700	1,0700	1,0600			1,0600		1,0300	5,000	1,0800	5,000
Certificate	DE000VA1GP62	AIRFR 8.6TL OPENV	EUR											
Certificate	NL0012605877	AIRFR 8.9TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4600	5,000	1,5100	5,000
Certificate	NL0012596365	AIRFR 9.3TS OPENH	EUR	2,0200	2,0200	2,0100			2,0100		1,9800	5,000	2,0300	5,000
Certificate	NL0012598270	AIRFR 9.4TS OPENH	EUR	2,1300	2,1300	2,1200			2,1200		2,0900	5,000	2,1400	5,000
Certificate	DE000VL8XMK8	AIRFR 9.5TS 0618V	EUR	1,4990	1,4990	1,4990			1,4990					
Certificate	DE000VL97Q27	AIRFR 9.5TS 0918V	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0012775647	AIRFR 9.5TS OPENB	EUR	2,2200	2,2200	2,2100			2,2100		2,2000	15,000	2,2200	15,000
Certificate	DE000CQ5ACJ3	AIRFR 9.5TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	1,000	1,3800	1,000
Certificate	NL0012598262	AIRFR 9.6TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3100	5,000	2,3600	5,000
Certificate	NL0012598254	AIRFR 9.8TS OPENH	EUR	2,5700	2,5700	2,5500			2,5500		2,5200	5,000	2,5700	5,000
Certificate	NL0012773295	AIRFR 10.1TS OPENB	EUR	2,8600	2,8600	2,8500			2,8500		2,8400	15,000	2,8600	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	NL0012580559	AIRFR 10.4TS OPENH	EUR	3,1800	3,1800	3,1700			3,1700		3,1400	5.000	3,1900	5.000
Certificate	DE000VA18354	AIRFR 10.5TS 0918V	EUR	2,5040	2,5040	2,5040			2,5040					
Certificate	DE000CQ5A560	AIRFR 10.5TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	1.000	2,3400	1.000
Certificate	NL0012689681	AIRFR 10.6TS OPENB	EUR	3,3800	3,3800	3,3700			3,3700		3,3600	15.000	3,3800	15.000
Certificate	LU1696586251	AIRFR 10.7TPIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	3.000	2,6700	3.000
Certificate	NL0012580542	AIRFR 10.9TS OPENH	EUR	3,7200	3,7200	3,7100			3,7100		3,6800	5.000	3,7300	5.000
Certificate	NL0012686695	AIRFR 11.2TS OPENB	EUR	4,0300	4,0300	4,0200			4,0200		4,0100	15.000	4,0300	15.000
Certificate	NL0012685663	AIRFR 11.7TS OPENB	EUR	4,5600	4,5600	4,5500			4,5500		4,5400	15.000	4,5600	15.000
Certificate	NL0012580534	AIRFR 11.9TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7600	5.000	4,8100	5.000
Certificate	NL0012682801	AIRFR 12.2TS OPENB	EUR	5,1000	5,1000	5,0900			5,0900		5,0800	15.000	5,1000	15.000
Certificate	DE000CY52V83	AIRFR 12.5TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	1.000	4,2500	1.000
Certificate	DE000CY523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CY524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	NL0012559637	AIRFR 12.9TS OPENH	EUR	5,8500	5,8500	5,8400			5,8400		5,8100	5.000	5,8600	5.000
Certificate	NL0012560916	AIRFR 13.7TS OPENH	EUR	6,7100	6,7100	6,7000			6,7000		6,6700	5.000	6,7200	5.000
Certificate	NL0012367817	AIRFR 14.7TS OPENH	EUR	7,7900	7,7900	7,7800			7,7800		7,7500	5.000	7,8000	5.000
Certificate	NL0012274724	AIRFR 14.8TS OPENB	EUR	7,8700	7,8700	7,8600			7,8600		7,8500	15.000	7,8700	15.000
Certificate	NL0012331961	AIRFR 15.7TS OPENH	EUR	8,9400	8,9400	8,9300			8,9300		8,9000	5.000	8,9500	5.000
Certificate	NL0006273211	AIRFR 16.8TS OPENB	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	15.000	10,0800	14.945
Certificate	NL0012516918	AIRFR 17.9TS OPENH	EUR	11,2600	11,2600	11,2500			11,2500		11,2200	5.000	11,2700	5.000
Certificate	DE000CV88GP7	AIRFR 5.29TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8400	750	2,9500	750
Certificate	DE000CE6BNL6	AIRFR 6.21TL OPENZ	EUR	2,2400	2,2450	2,2400			2,2450		2,1900	750	2,3000	750
Certificate	DE000CX0JE28	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CV88533	AIRFR 6.82TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6100	750	1,7200	750
Certificate	LU1719637966	AIRFR 6.92TCIOPENS	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	3.000	1,3400	3.000
Certificate	DE000CV87YF3	AIRFR 7.34TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1200	750	1,2300	750
Certificate	LU1756822018	AIRFR 7.52TCIOPENS	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	3.000	0,7600	3.000
Certificate	LU1719638006	AIRFR 7.79TCIOPENS	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	3.000	0,4900	3.000
Certificate	DE000CE6CT51	AIRFR 7.87TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6100	750	0,7200	750
Certificate	LU1756827322	AIRFR 8.33TCIOPENS	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	3.000	0,4100	3.000
Certificate	DE000CV886W8	AIRFR 8.38TL OPENZ	EUR											
Certificate	LU1719605179	AIRFR 8.53TCIOPENS	EUR											
Certificate	DE000VA15R25	AIRFR 8.63TS OPENV	EUR	0,9780	0,9780	0,9780			0,9780					
Certificate	LU1756377880	AIRFR 8.76TCIOPENS	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	3.000	0,8200	3.000
Certificate	DE000VL97Q14	AIRFR 9.13TS OPENV	EUR	1,4870	1,4870	1,4870			1,4870					
Certificate	LU1719606813	AIRFR 9.24TCIOPENS	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	3.000	1,2600	3.000
Certificate	DE000CV88541	AIRFR 9.25TS OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,5600	750	1,6700	750
Certificate	DE000VL97Q22	AIRFR 9.63TS OPENV	EUR	2,0120	2,0120	2,0120			2,0120					
Certificate	LU1719442284	AIRFR10.06TCIOPENS	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	3.000	2,0500	3.000
Certificate	DE000VL97Q06	AIRFR10.13TS OPENV	EUR	2,5370	2,5370	2,5370			2,5370					
Certificate	NL0012773014	AIRFR10.198S OPENB	EUR	2,2000	2,2000	2,1800			2,1800		2,1700	10.000	2,1800	10.000
Certificate	DE000CV87YH9	AIRFR10.19TS OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,5600	750	2,6700	750
Certificate	DE000VL8XMF8	AIRFR10.46TS OPENV	EUR	2,3620	2,3620	2,3620			2,3620					
Certificate	NL0012689996	AIRFR10.698S OPENB	EUR	2,7000	2,7000	2,6800			2,6800		2,6700	10.000	2,6800	10.000
Certificate	DE000CV87JD9	AIRFR10.85TS OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7000	750	2,8100	750
Certificate	DE000VL8XMG6	AIRFR10.96TS OPENV	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CV50616	AIRFR11.14TS OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,5500	750	3,6600	750
Certificate	NL0012687867	AIRFR11.188S OPENB	EUR	3,1900	3,1900	3,1800			3,1800		3,1700	10.000	3,1800	10.000
Certificate	NL0012687255	AIRFR11.688S OPENB	EUR	3,6900	3,6900	3,6700			3,6700		3,6600	10.000	3,6700	10.000
Certificate	DE000CV505C6	AIRFR11.84TS OPENZ	EUR	3,7450	3,7450	3,7450			3,7450		3,6900	750	3,8000	750
Certificate	NL0012687263	AIRFR12.178S OPENB	EUR	4,1800	4,1800	4,1700			4,1700		4,1600	10.000	4,1700	10.000
Certificate	LU1695189800	AIRFR12.56TCIOPENS	EUR											
Certificate	NL0012684377	AIRFR12.678S OPENB	EUR	4,6800	4,6800	4,6600			4,6600		4,6500	10.000	4,6600	10.000
Certificate	LU1695188745	AIRFR13.43TCIOPENS	EUR											
Certificate	NL0012700603	AIRFR14.158S OPENB	EUR	6,1600	6,1600	6,1500			6,1500		6,1400	10.000	6,1500	10.000
Certificate	DE000CE6DT68	AIRFR14.83TS OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		6,6700	750	6,7800	750
Certificate	DE000CE6ESN5	AIRFR15.39TS OPENZ	EUR	8,0900	8,0900	8,0900			8,0900		8,0300	750	8,1400	750
Certificate	DE000CV87XY6	AIRFR6.289TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8500	750	1,9600	750
Certificate	DE000VA15R33	AIRFR6.432TL OPENV	EUR	1,8010	1,8010	1,8010			1,8010					
Certificate	NL0012114334	AIRFR6.6158L OPENB	EUR	1,6600	1,6700	1,5500	8644,9000	2	1,6700	5420	1,6600	10.000	1,6700	10.000
Certificate	DE000CV88G42	AIRFR6.791TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3500	750	1,4600	750
Certificate	DE000VL8XML6	AIRFR6.915TL OPENV	EUR	1,3010	1,3010	1,3010			1,3010					
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CE6CBY2	AIRFR7.294TL OPENZ	EUR	0,7700	0,9050	0,7700	1155,0000	1	0,9050	1500	0,8500	750	0,9600	750
Certificate	NL0012784326	AIRFR7.4148L OPENB	EUR	0,8600	0,8700	0,8600			0,8700		0,8600	10.000	0,8700	10.000
Certificate	DE000VL8XMM4	AIRFR7.415TL OPENV	EUR	0,7990	0,7990	0,7990			0,7990					
Certificate	NL0012783922	AIRFR7.6658L OPENB	EUR	0,6100	0,6200	0,6100			0,6200		0,6100	10.000	0,6200	10.000
Certificate	DE000CE6CHD3	AIRFR7.805TL OPENZ	EUR	0,3800	0,4100	0,2900	1978,0000	8	0,3950	6070	0,3500	750	0,4400	500
Certificate	DE000VL8XMN2	AIRFR7.915TL OPENV	EUR	0,2980	0,2980	0,2980			0,2980					
Certificate	NL001277650	AIRFR7.9168L OPENB	EUR	0,3600	0,3700	0,2000	26070,0000	19	0,3700	99700	0,3600	10.000	0,3700	10.000
Certificate	NL0012775928	AIRFR8.1658L OPENB	EUR											
Certificate	DE000CE6CRH3	AIRFR8.304TL 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	NL0012775936	AIRFR8.4148L OPENB	EUR											
Certificate	DE000VL8XMP7	AIRFR8.415TL OPENV	EUR											
Certificate	DE000VA1SR74	AIRFR8.432TS OPENV	EUR	0,3680	0,3680	0,3680			0,3680					
Certificate	NL0012783955	AIRFR8.6988B5 OPENB	EUR	0,7100	0,7100	0,6900			0,6900	0,6800	10.000		0,6900	10.000
Certificate	DE000CV88GQ5	AIRFR8.849TS OPENZ	EUR	0,7750	0,7750	0,7750			0,7750	0,7200	750		0,8300	750
Certificate	DE000VA1GPV1	AIRFR8.938TS OPENV	EUR	0,8670	0,8670	0,8670			0,8670					
Certificate	NL0012776017	AIRFR9.1958B5 OPENB	EUR	1,2000	1,2000	1,1900			1,1900	1,1800	10.000		1,1900	10.000
Certificate	DE000VL8XMH4	AIRFR9.459TS OPENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0012774756	AIRFR9.6918B5 OPENB	EUR	1,7000	1,7000	1,6900			1,6900	1,6800	10.000		1,6900	10.000
Certificate	DE000CV883G8	AIRFR9.851TS OPENZ	EUR	1,7650	1,7650	1,7650			1,7650	1,7100	750		1,8200	750
Certificate	DE000VL8XMJ0	AIRFR9.959TS OPENV	EUR	1,8630	1,8630	1,8630			1,8630					
Certificate	NL0011599030	AIRLQ.72.1TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000	4,1800	5.000		4,2100	5.000
Certificate	NL0010888590	AIRLQ.73.8TL OPENB	EUR	4,1000	4,1000	4,1000			4,1000	4,0900	15.000		4,1000	15.000
Certificate	NL0011988605	AIRLQ.81.4TL OPENH	EUR	3,2400	3,2500	3,2400			3,2500	3,2300	5.000		3,2600	5.000
Certificate	NL0012030258	AIRLQ.82.3TL OPENB	EUR	3,1300	3,1300	3,1300			3,1300	3,1200	15.000		3,1300	15.000
Certificate	NL0012038681	AIRLQ.87.8TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600	2,5500	15.000		2,5600	15.000
Certificate	NL0012572465	AIRLQ.92.4TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300	1,9100	10.000		1,9400	10.000
Certificate	NL0012572457	AIRLQ.94.4TL OPENH	EUR	1,7400	1,7500	1,7400			1,7500	1,7300	10.000		1,7600	10.000
Certificate	NL0012572432	AIRLQ103.8TS OPENH	EUR											
Certificate	NL0012601645	AIRLQ106.4TS OPENH	EUR	1,0400	1,0400	1,0200			1,0200	1,0000	10.000		1,0300	10.000
Certificate	NL0012539951	AIRLQ109.8TS OPENH	EUR	1,4100	1,4100	1,3800			1,3800	1,3600	10.000		1,3900	10.000
Certificate	NL0012564918	AIRLQ109.8TS OPENH	EUR	1,4100	1,4100	1,3800			1,3800	1,3600	10.000		1,3900	10.000
Certificate	NL0012499727	AIRLQ111.2TS OPENB	EUR	1,5500	1,5700	1,5000	149,8100	11	1,5400	98	1,5300	15.000	1,5400	15.000
Certificate	NL0012596381	AIRLQ116.2TS OPENH	EUR	2,1000	2,1000	2,0700			2,0700	2,0500	10.000		2,0800	10.000
Certificate	NL0012601637	AIRLQ116.4TS OPENH	EUR	2,1200	2,1200	2,0900			2,0900	2,0700	10.000		2,1000	10.000
Certificate	NL0012524524	AIRLQ119.3TS OPENH	EUR	2,4300	2,4300	2,4100			2,4100	2,3900	10.000		2,4200	10.000
Certificate	NL0012539209	AIRLQ119.7TS OPENH	EUR	2,4800	2,4800	2,4500			2,4500	2,4300	10.000		2,4600	10.000
Certificate	NL0012596373	AIRLQ128.2TS OPENH	EUR	3,3900	3,3900	3,3700			3,3700	3,3500	10.000		3,3800	10.000
Certificate	DE000CR9RPS1	AIRLQ74.33TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950	3,0600	6.000		3,1300	6.000
Certificate	DE000CD64235	AIRLQ85.25TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050	1,9700	6.000		2,0400	6.000
Certificate	NL0012572473	AIRLQ88.39TL OPENH	EUR	2,3000	2,3100	2,3000			2,3100	2,2900	10.000		2,3200	10.000
Certificate	DE000CV87HP7	AIRLQ95.19TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150	0,9800	6.000		1,0500	6.000
Certificate	NL0012572440	AIRLQ96.41TL OPENH	EUR	1,5500	1,5600	1,5500			1,5600	1,5400	10.000		1,5700	10.000
Certificate	DE000CE6PPL2	AIXGn10.59TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500	0,8200	8.000		0,8800	8.000
Certificate	DE000CV87HO5	AIXGn11.58TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500	0,6200	8.000		0,6800	8.000
Certificate	DE000CV87LC7	AIXGn12.57TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600	0,4300	8.000		0,4900	8.000
Certificate	DE000CV888F9	AIXGn14.56TL OPENZ	EUR							0,0100	80.000		0,0900	80.000
Certificate	DE000CV422W3	AIXGn8.573TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400	1,2100	8.000		1,2700	8.000
Certificate	DE000CV4YYL9	AIXGn9.585TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400	1,0100	8.000		1,0700	8.000
Certificate	NL0010253282	AKZO 34TL OPENB	EUR	43,9700	43,9700	43,9700			43,9700	43,9400	3.000		43,9900	3.000
Certificate	NL0011720404	AKZO 48TL OPENH	EUR	3,3000	3,3000	3,2700			3,2700	3,2400	5.000		3,2900	5.000
Certificate	NL0012171599	AKZO 58TL OPENH	EUR	2,3300	2,3300	2,3000			2,3000	2,2700	5.000		2,3200	5.000
Certificate	DE000CQ5AK16	AKZO 60TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900	1,7600	5.000		1,8200	5.000
Certificate	DE000CQ5AAX8	AKZO 65TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000	1,2700	5.000		1,3300	5.000
Certificate	DE000CQ5A3F4	AKZO 68TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700	0,7400	5.000		0,8000	5.000
Certificate	DE000CQ5AAY6	AKZO 70TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200	0,7900	5.000		0,8500	5.000
Certificate	DE000CQ5A3G2	AKZO 70TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700	0,5400	5.000		0,6000	5.000
Certificate	DE000CQ5A3H0	AKZO 72TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700	0,3400	5.000		0,4000	5.000
Certificate	DE000CQ5AK24	AKZO 75TL OPENC	EUR											
Certificate	DE000CQ5AK32	AKZO 80TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000	0,7700	5.000		0,8300	5.000
Certificate	DE000CQ5AB17	AKZO 85TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100	1,2800	5.000		1,3400	5.000
Certificate	DE000CQ5AB25	AKZO 90TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300	1,8000	5.000		1,8600	5.000
Certificate	DE000CQ5A3J6	AKZO 90TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000	1,4700	5.000		1,5300	5.000
Certificate	NL0012648950	AKZO 928OC0619Z	EUR	76,3500	76,3500	76,3500			76,3500	76,1100	150		76,5800	150
Certificate	DE000CQ5A3K4	AKZO 95TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000	1,9700	5.000		2,0300	5.000
Certificate	DE000CQ5AB33	AKZO 95TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500	2,3200	5.000		2,3800	5.000
Certificate	DE000CQ5A3L2	AKZO 100TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000	2,4700	5.000		2,5300	5.000
Certificate	NL0011044706	AKZO 38.8TL OPENH	EUR	4,2000	4,2000	4,1700			4,1700	4,1400	5.000		4,1900	5.000
Certificate	DE000CX0JR11	AKZO 41.5TL OPENC	EUR											
Certificate	NL0010893459	AKZO 41.8TL OPENB	EUR	36,9600	36,9600	36,7400			36,7400	36,7100	3.000		36,7600	3.000
Certificate	NL0011656632	AKZO 45.9TL OPENB	EUR	33,0800	33,0800	32,8600			32,8600	32,8300	3.000		32,8800	3.000
Certificate	NL0011926670	AKZO 50.1TL OPENH	EUR	3,0900	3,0900	3,0700			3,0700	3,0400	5.000		3,0900	5.000
Certificate	NL0012040661	AKZO 52.1TL OPENB	EUR	27,3500	27,3500	27,1300			27,1300	27,1000	3.000		27,1500	3.000
Certificate	NL0011992060	AKZO 52.1TL OPENH	EUR	2,9000	2,9000	2,8700			2,8700	2,8400	5.000		2,8900	5.000
Certificate	NL0012106298	AKZO 54.1TL OPENB	EUR	25,4700	25,4700	25,2500			25,2500	25,2200	3.000		25,2700	3.000
Certificate	NL0012050959	AKZO 54.1TL OPENH	EUR	2,7100	2,7100	2,6800			2,6800	2,6500	5.000		2,7000	5.000
Certificate	DE000CD64EH8	AKZO 54.5TL OPENC	EUR	4,2850	4,2850	4,1650			4,1650	4,1300	750		4,2000	750
Certificate	NL0012109979	AKZO 56.1TL OPENB	EUR	23,6100	23,6100	23,3900			23,3900	23,3600	3.000		23,4100	3.000
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012116123	AKZO 60.2TL OPENB	EUR	19,7900	19,7900	19,5700			19,5700	19,5400	3.000		19,5900	3.000
Certificate	NL0012116131	AKZO 62.2TL OPENB	EUR	17,9000	17,9000	17,1500	3430,0000	1	17,6800	200	17,6500	3.000	17,7000	3.000
Certificate	NL0012201115	AKZO 62.6TL OPENH	EUR	1,8700	1,8700	1,8000	270,0000	1	1,8400	150	1,8100	5.000	1,8600	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	NL0012116149	AKZO 64.3TL OPENB	EUR	16,0100	16,0100	15,7900			15,7900		15,7600	3,000	15,8100	3,000
Certificate	NL0012116388	AKZO 64.7BL OPENB	EUR	11,7500	11,7500	11,5300			11,5300		11,5000	3,000	11,5500	3,000
Certificate	NL0012116610	AKZO 66.3TL OPENB	EUR	14,1200	14,1200	13,9000			13,9000		13,8700	3,000	13,9200	3,000
Certificate	NL0012201107	AKZO 66.5TL OPENH	EUR	1,4900	1,4900	1,4600			1,4600		1,4300	5,000	1,4800	5,000
Certificate	NL0012542872	AKZO 67.4TL OPENH	EUR	1,4000	1,4000	1,3700			1,3700		1,3400	5,000	1,3900	5,000
Certificate	NL0012271381	AKZO 68.3TL OPENB	EUR	12,2500	12,2500	12,0300			12,0300		12,0000	3,000	12,0500	3,000
Certificate	NL0012201099	AKZO 68.4TL OPENH	EUR	1,3000	1,3000	1,2700			1,2700		1,2400	5,000	1,2900	5,000
Certificate	NL0012542864	AKZO 69.3TL OPENH	EUR	1,2100	1,2100	1,1800			1,1800		1,1500	5,000	1,2000	5,000
Certificate	NL0012371025	AKZO 70.2TL OPENH	EUR	1,1200	1,1200	1,0900			1,0900		1,0600	5,000	1,1100	5,000
Certificate	NL0012494884	AKZO 70.3TL OPENB	EUR	10,3800	10,3800	10,1600			10,1600		10,1300	3,000	10,1800	3,000
Certificate	NL0012542856	AKZO 71.2TL OPENH	EUR	1,0200	1,0200	0,9900			0,9900		0,9600	5,300	1,0100	5,000
Certificate	NL0012676290	AKZO 72.3TL OPENB	EUR	8,5100	8,5100	8,2900			8,2900		8,2600	3,000	8,3100	3,000
Certificate	DE000VL76E39	AKZO 72.6TL OPENV	EUR	0,3465	0,3465	0,3465			0,3465					
Certificate	NL0012689509	AKZO 74.4TL OPENB	EUR											
Certificate	NL0012578561	AKZO 74.4TL OPENH	EUR											
Certificate	NL0012609572	AKZO 77.8TS OPENH	EUR	0,8600	0,8900	0,8600			0,8900		0,8600	5,000	0,9100	5,000
Certificate	NL0012779128	AKZO 79.8TS OPENB	EUR	10,5900	10,7500	10,5900			10,7500		10,7200	3,000	10,7700	3,000
Certificate	DE000CY16FL3	AKZO 80.2TS OPENC	EUR											
Certificate	NL0012598304	AKZO 81.8TS OPENH	EUR	1,2800	1,3100	1,2800			1,3100		1,2800	5,000	1,3300	5,000
Certificate	NL0012213995	AKZO 82.3TS OPENH	EUR	1,4100	1,4400	1,4100			1,4400		1,4100	5,000	1,4600	5,000
Certificate	NL0012686711	AKZO 82.7TS OPENB	EUR	13,7300	13,8900	13,7300			13,8900		13,8600	3,000	13,9100	3,000
Certificate	NL0012690994	AKZO 85.7TS OPENB	EUR	16,9500	17,1100	16,9500			17,1100		17,0800	3,000	17,1300	3,000
Certificate	NL0012201081	AKZO 85.7TS OPENH	EUR	1,7900	1,8200	1,7900			1,8200		1,7900	5,000	1,8400	5,000
Certificate	NL0012583777	AKZO 87.7TS OPENH	EUR	1,9200	1,9500	1,9200			1,9500		1,9200	5,000	1,9700	5,000
Certificate	DE000VL76KL4	AKZO 90.7TS OPENV	EUR	1,5065	1,5065	1,5065			1,5065					
Certificate	NL0012584411	AKZO 91.7TS OPENH	EUR	2,3600	2,3800	2,3600			2,3800		2,3500	5,000	2,4000	5,000
Certificate	NL0012580567	AKZO 91.9TS OPENH	EUR	2,3700	2,4000	2,3700			2,4000		2,3700	5,000	2,4200	5,000
Certificate	NL0012213987	AKZO 93.4TS OPENH	EUR	2,6800	2,7100	2,6800			2,7100		2,6800	5,000	2,7300	5,000
Certificate	NL0012583769	AKZO 103.7TS OPENH	EUR	3,6500	3,6800	3,6500			3,6800		3,6500	5,000	3,7000	5,000
Certificate	DE000CT9EPP3	AKZO 31.68TL OPENC	EUR											
Certificate	DE000CX000D4	AKZO 35.92TL OPENC	EUR											
Certificate	NL0011643697	AKZO 39.68BL OPENB	EUR	36,7800	36,7800	36,5600			36,5600		36,5300	3,000	36,5800	3,000
Certificate	DE000CX0IQ46	AKZO 40.81TL OPENC	EUR											
Certificate	NL0011534862	AKZO 43.93BL OPENB	EUR	32,5300	32,5300	32,3100			32,3100		32,2800	3,000	32,3300	3,000
Certificate	DE000CX000LX2	AKZO 45.55TL OPENC	EUR											
Certificate	NL0011650221	AKZO 46.04BL OPENB	EUR	30,4100	30,4100	30,1900			30,1900		30,1600	3,000	30,2100	3,000
Certificate	DE000CN6JKE2	AKZO 47.57TL OPENZ	EUR	28,3400	28,3400	27,7800			27,7800		27,6100	150	27,9500	150
Certificate	DE000CX01258	AKZO 49.24TL OPENC	EUR											
Certificate	DE000CD61W94	AKZO 50.53TL OPENZ	EUR	25,3800	25,3800	24,8200			24,8200		24,6500	150	24,9900	150
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5500	5,000	2,6100	5,000
Certificate	NL0011911532	AKZO 52.34BL OPENB	EUR	24,1200	24,1200	23,9000			23,9000		23,8700	3,000	23,9200	3,000
Certificate	NL0012106405	AKZO 56.47BL OPENB	EUR	19,9900	19,9900	19,7700			19,7700		19,7400	3,000	19,7900	3,000
Certificate	NL0012116566	AKZO 58.53BL OPENB	EUR	17,9300	17,9300	17,7100			17,7100		17,6800	3,000	17,7300	3,000
Certificate	DE000CE6DHD1	AKZO 59.45TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1500	750	3,2200	750
Certificate	LU1493031626	AKZO 60.07TCIOPENS	EUR	20,2100	20,2100	20,2100			20,2100		20,1800	2,800	20,2300	2,800
Certificate	NL0012116362	AKZO 60.58BL OPENB	EUR	15,8700	15,8700	15,6500			15,6500		15,6200	3,000	15,6700	3,000
Certificate	DE000CY50024	AKZO 62.41TL OPENC	EUR											
Certificate	NL0012116370	AKZO 62.64BL OPENB	EUR	13,8000	13,8000	13,5800			13,5800		13,5500	3,000	13,6000	3,000
Certificate	DE000CE6DHE9	AKZO 64.44TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1500	750	2,2200	750
Certificate	DE000VL61LG4	AKZO 64.56TL OPENV	EUR	1,1395	1,1395	1,1395			1,1395					
Certificate	DE000VL61LB5	AKZO 64.56TL OPENV	EUR	1,4275	1,4275	1,4275			1,4275					
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0400	2,500	1,1000	100
Certificate	DE000VL61LH2	AKZO 66.56TL OPENV	EUR	0,9385	0,9385	0,9385			0,9385					
Certificate	DE000VL61LC3	AKZO 66.56TL OPENV	EUR	1,2365	1,2365	1,2365			1,2365					
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	5,000	1,4300	100
Certificate	NL0012116396	AKZO 66.76BL OPENB	EUR	9,6900	9,6900	9,4700			9,4700		9,4400	3,000	9,4900	3,000
Certificate	DE000VL61LD1	AKZO 68.56TL OPENV	EUR	1,0445	1,0445	1,0445			1,0445					
Certificate	DE000VL61LJ8	AKZO 68.56TL OPENV	EUR	0,7375	0,7375	0,7375			0,7375					
Certificate	NL0012117170	AKZO 68.82BL OPENB	EUR	7,5900	7,5900	7,3700			7,3700		7,3400	3,000	7,3900	3,000
Certificate	DE000CE6DHF6	AKZO 69.44TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1500	750	1,2200	750
Certificate	LU1756822281	AKZO 70.49TCIOPENS	EUR	5,7200	5,7200	5,7200			5,7200		5,6900	3,000	5,7400	3,000
Certificate	DE000VL61LK6	AKZO 70.56TL OPENV	EUR	0,5365	0,5365	0,5365			0,5365					
Certificate	DE000VL61LE9	AKZO 70.56TL OPENV	EUR	0,8545	0,8545	0,8545			0,8545					
Certificate	NL0012279830	AKZO 70.85BL OPENB	EUR	5,7500	5,7500	5,5300			5,5300		5,5000	3,000	5,5500	3,000
Certificate	LU1494057471	AKZO 71.18TCIOPENS	EUR	9,0100	9,0100	9,0100			9,0100		8,9800	2,800	9,0300	2,800
Certificate	DE000VL76E13	AKZO 72.58TL OPENV	EUR	0,6655	0,6655	0,6655			0,6655					
Certificate	NL0012685341	AKZO 72.86BL OPENB	EUR	3,5500	3,5500	3,3300			3,3300		3,3000	3,000	3,3500	3,000
Certificate	LU1756822448	AKZO 73.14TCIOPENS	EUR	3,1400	3,1400	3,1400			3,1400		3,1100	3,000	3,1600	3,000
Certificate	LU1696511242	AKZO 74.41TCIOPENS	EUR											
Certificate	DE000CV884G6	AKZO 74.43TL OPENZ	EUR											
Certificate	DE000VL76E21	AKZO 74.58TL OPENV	EUR											
Certificate	DE000VL954F9	AKZO 74.75TL 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	NL0012687156	AKZO 74.86BL OPENB	EUR											
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	4,0000	4,7200	4,0000	200,0000	1	4,7200	50	4,6900	2.800	4,7400	2.800
Certificate	LU1756003882	AKZO 76.39TCIOPENS	EUR											
Certificate	DE000VA1GJ60	AKZO 76.76TL OPENV	EUR											
Certificate	DE000VA1GJ78	AKZO 76.79TL OPENV	EUR											
Certificate	DE000VA1STM7	AKZO 78.38TS OPENV	EUR	0,3245	0,3245	0,3245			0,3245					
Certificate	DE000VA1STN5	AKZO 78.57TS OPENV	EUR	0,7255	0,7255	0,7255			0,7255					
Certificate	NL0012784912	AKZO 78.68BS OPENB	EUR	3,6200	3,7800	3,6200			3,7800		3,7500	3.000	3,8000	3.000
Certificate	LU1719388560	AKZO 79.06TPIOPENS	EUR											
Certificate	LU1756827678	AKZO 79.45TPIOPENS	EUR	5,0700	5,0700	5,0700			5,0700		5,0400	3.000	5,0900	3.000
Certificate	DE000VL8XLE3	AKZO 80.53TS OPENV	EUR	0,5105	0,5105	0,5105			0,5105					
Certificate	DE000VL8XKB1	AKZO 80.64TS OPENV	EUR	0,9225	0,9225	0,9225			0,9225					
Certificate	NL0012499438	AKZO 81.67BS OPENB	EUR	6,6100	6,7700	6,6100			6,7700		6,7400	3.000	6,7900	3.000
Certificate	DE000CY16EW3	AKZO 82.37TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	5.000	0,7700	5.000
Certificate	DE000VL61K95	AKZO 82.83TS OPENV	EUR	1,1215	1,1215	1,1215			1,1215					
Certificate	DE000VL61K46	AKZO 82.83TS OPENV	EUR	0,7085	0,7085	0,7085			0,7085					
Certificate	LU1696586335	AKZO 83.18TPIOPENS	EUR	8,2300	8,2300	8,2300			8,2300		8,2000	3.000	8,2500	3.000
Certificate	NL0012648406	AKZO 83.35BOCO619Z	EUR	81,4000	81,4000	81,4000			81,4000		81,2000	250	81,6000	250
Certificate	NL0012685416	AKZO 84.66BS OPENB	EUR	9,6000	9,7600	9,6000			9,7600		9,7300	3.000	9,7800	3.000
Certificate	DE000VL61K53	AKZO 84.83TS OPENV	EUR	0,9075	0,9075	0,9075			0,9075					
Certificate	DE000VL61LA7	AKZO 84.83TS OPENV	EUR	1,3305	1,3305	1,3305			1,3305					
Certificate	LU1719442367	AKZO 86.03TPIOPENS	EUR	11,0900	11,0900	11,0900			11,0900		11,0600	3.000	11,1100	3.000
Certificate	DE000VL76EX2	AKZO 86.76TS OPENV	EUR	1,1075	1,1075	1,1075			1,1075					
Certificate	DE000VL76EZ7	AKZO 86.79TS OPENV	EUR	1,5445	1,5445	1,5445			1,5445					
Certificate	DE000CE6DN72	AKZO 86.86TS OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,3700	750	2,4400	750
Certificate	NL0012690390	AKZO 87.64BS OPENB	EUR	12,5900	12,7500	12,5900			12,7500		12,7200	3.000	12,7700	3.000
Certificate	DE000VL76EY0	AKZO 88.76TS OPENV	EUR	1,3065	1,3065	1,3065			1,3065					
Certificate	DE000VL76E05	AKZO 88.79TS OPENV	EUR	1,7535	1,7535	1,7535			1,7535					
Certificate	DE000VL76KM2	AKZO 90.79TS OPENV	EUR	1,9715	1,9715	1,9715			1,9715					
Certificate	DE000VL8XHY9	AKZO 92.58TS OPENV	EUR	1,7065	1,7065	1,7065			1,7065					
Certificate	DE000CV87S98	AKZO 96.85TS OPENZ	EUR	4,4050	4,4050	4,4050			4,4050		4,3700	750	4,4400	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	DE000VA1B5O5	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	NL0010657888	ALLIA 96TL OPENB	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	20.000	10,3600	4.773
Certificate	DE000CD63LE2	ALLIA 139.TL OPENZ	EUR	5,4200	5,4500	5,4200			5,4500		5,4200	6.000	5,4700	6.000
Certificate	NL0010381430	ALLIA 84.9TL OPENB	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	20.000	11,4000	4.200
Certificate	NL0011054150	ALLIA 97.9TL OPENH	EUR	10,1800	10,2200	10,1800			10,2200		10,1700	300	10,2700	300
Certificate	NL0010894275	ALLIA103.6TL OPENB	EUR	9,6800	9,6800	9,6500			9,6500		9,6400	20.000	9,6500	20.000
Certificate	NL0011895669	ALLIA108.8TL OPENH	EUR	9,1600	9,2000	9,1600			9,2000		9,1500	300	9,2500	300
Certificate	NL0010907051	ALLIA109.6TL OPENB	EUR	9,1300	9,1300	9,1000			9,1000		9,0900	20.000	9,1000	20.000
Certificate	NL0011054143	ALLIA114.7TL OPENH	EUR	8,6100	8,6500	8,6100			8,6500		8,6000	300	8,7000	300
Certificate	NL0011934575	ALLIA119.1TL OPENH	EUR	8,2000	8,2300	8,2000			8,2300		8,1800	300	8,2800	300
Certificate	DE000CD624U9	ALLIA122.1TL OPENZ	EUR	7,1100	7,1400	7,1100			7,1400		7,1100	6.000	7,1600	6.000
Certificate	NL0011979687	ALLIA126.2TL OPENH	EUR	7,5400	7,5800	7,5400			7,5800		7,5300	300	7,6300	300
Certificate	NL0011989314	ALLIA131.2TL OPENH	EUR	7,0600	7,1000	7,0600			7,1000		7,0500	300	7,1500	300
Certificate	NL0012030274	ALLIA134.5TL OPENB	EUR	6,8000	6,8000	6,7800			6,7800		6,7700	20.000	6,7800	20.000
Certificate	NL0011993514	ALLIA141.4TL OPENH	EUR	6,1100	6,1500	6,1100			6,1500		6,1000	300	6,2000	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	NL0012033328	ALLIA141.8TL OPENB	EUR	6,1300	6,1300	6,1000			6,1000		6,0900	20,000	6,1000	20,000
Certificate	NL0012057418	ALLIA146.4TL OPENH	EUR	5,6400	5,6800	5,6400			5,6800		5,6300	300	5,7300	300
Certificate	NL0012103477	ALLIA149.1TL OPENB	EUR	5,4500	5,4500	5,4200			5,4200		5,4100	20,000	5,4200	20,000
Certificate	NL0012175087	ALLIA156.5TL OPENH	EUR	4,7000	4,7400	4,7000			4,7400		4,6900	300	4,7900	300
Certificate	NL0012171600	ALLIA156.8TL OPENB	EUR	4,7300	4,7400	4,7100	14220,0000	3	4,7100	3000	4,7000	20,000	4,7100	20,000
Certificate	DE000CE6BW57	ALLIA156.8TL OPENZ	EUR	3,6400	3,6650	3,6400			3,6650		3,6400	6,000	3,6900	6,000
Certificate	NL0012214043	ALLIA165.6TL OPENH	EUR	3,8500	3,8900	3,8500			3,8900		3,8400	300	3,9400	300
Certificate	NL0012275937	ALLIA172.8TL OPENB	EUR	3,2400	3,2400	3,2200			3,2200		3,2100	20,000	3,2200	20,000
Certificate	NL0012599963	ALLIA174.8TL OPENH	EUR	2,9900	3,0300	2,9900			3,0300		2,9800	300	3,0800	300
Certificate	DE000CV88CE0	ALLIA176.8TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6500	6,000	1,7000	6,000
Certificate	NL0012602635	ALLIA179.8TL OPENH	EUR	2,5200	2,5600	2,5200			2,5600		2,5100	300	2,6100	300
Certificate	NL0012782742	ALLIA181.5TL OPENB	EUR	2,4300	2,4300	2,4000			2,4000		2,3900	20,000	2,4000	20,000
Certificate	NL0012605901	ALLIA184.8TL OPENH	EUR	2,0600	2,1000	2,0600			2,1000		2,0500	300	2,1500	300
Certificate	NL0012608996	ALLIA189.8TL OPENH	EUR	1,6000	1,6400	1,6000			1,6400		1,5900	300	1,6900	300
Certificate	NL0012683148	ALLIA205.9TS OPENB	EUR	2,9500	2,9800	2,9500			2,9800		2,9700	20,000	2,9800	20,000
Certificate	NL0012498323	ALLIA226.2TS OPENB	EUR	5,1400	5,1700	5,1400			5,1700		5,1600	20,000	5,1700	20,000
Certificate	NL0010655791	ALPHA 401TL OPENB	EUR	54,0900	54,0900	54,0900			54,0900		54,0900	2,500		
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2300	75,000		
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0200	75,000		
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	75,000	1,6000	75,000
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,1400	1,1800	1,1400	158,9600	2	1,1800	139	1,1700	75,000	1,1800	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	0,7400	0,7500	0,7400	148,0000	2	0,7500	200	0,7400	75,000	0,7500	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	DE000CY51L03	ALPHA 950TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	75,000	0,4200	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	DE000CQ5ATM1	ALPHA 1050TL OPENC	EUR											
Certificate	DE000CQ5AL49	ALPHA 1100TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	75,000	1,0000	75,000
Certificate	DE000CQ5ADP8	ALPHA 1100TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	75,000	0,6500	75,000
Certificate	DE000CQ5ATN9	ALPHA 1125TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	75,000	1,2200	75,000
Certificate	DE000CQ5ADQ6	ALPHA 1150TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	75,000	1,0600	75,000
Certificate	DE000CQ5AL56	ALPHA 1150TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	75,000	1,4300	75,000
Certificate	DE000CY51ZFO	ALPHA 1200TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	75,000	1,7400	75,000
Certificate	DE000CQ5AJ01	ALPHA 1200TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	75,000	1,4800	75,000
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	75,000	1,3800	75,000
Certificate	DE000CQ5AL64	ALPHA 1200TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	75,000	1,8500	75,000
Certificate	DE000CY52FT1	ALPHA 1250TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	75,000	2,2000	75,000
Certificate	DE000CY52ED8	ALPHA 1250TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	75,000	1,8100	75,000
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	75,000	2,2500	75,000
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	75,000	2,6500	75,000
Certificate	DE000CY52R58	ALPHA 1350TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	75,000	2,6600	75,000
Certificate	NL0000458222	ALPHA118.8TL OPENB	EUR	151,5300	151,5300	151,5300			151,5300		151,5300	2,500		
Certificate	NL0000451201	ALPHA155.5TL OPENB	EUR	146,2900	146,2900	146,2900			146,2900		146,2900	2,500		
Certificate	NL0009173202	ALPHA236.1TL OPENB	EUR	134,7700	134,7700	134,7700			134,7700		134,7700	2,500		
Certificate	NL0010285276	ALPHA426.9TL OPENB	EUR	107,5300	107,5300	107,5300			107,5300		107,5300	2,500		
Certificate	NL0010655668	ALPHA445.7TL OPENB	EUR	50,7500	50,7500	50,7500			50,7500		50,7500	2,500		
Certificate	NL0010381026	ALPHA469.5TL OPENB	EUR	101,4400	101,4400	101,4400			101,4400		101,4400	2,500		
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100		8,0100	37,300		
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100		7,7100	37,300		
Certificate	NL0010655296	ALPHA501.8TL OPENB	EUR	46,5500	46,5500	46,5500			46,5500		46,5500	2,500		
Certificate	NL0010520110	ALPHA520.1TL OPENB	EUR	94,2200	94,2200	94,2200			94,2200		94,2200	2,500		
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	14,3300	14,3300	14,3300			14,3300		14,3300	15,000		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6900	75,000		
Certificate	NL0011438239	ALPHC 659TL OPENB	EUR	34,8200	34,8200	34,8200			34,8200		34,8200	2,500		
Certificate	DE000CV87NX9	ALPHC 780TL 0618Z	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	100,000	2,0600	100,000
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV87NY7	ALPHC 860TL 0618Z	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	100,000	1,4100	100,000
Certificate	DE000CV87NZ4	ALPHC 940TL 0618Z	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	100,000	0,7600	100,000
Certificate	NL001277973	ALPHC 1041TS OPENB	EUR											
Certificate	NL0012776678	ALPHC 1093TS OPENB	EUR											
Certificate	NL0012775084	ALPHC 1131BS OPENB	EUR	9,6000	9,6000	9,6000			9,6000		9,5800	5,000	9,6200	5,000
Certificate	NL0012775340	ALPHC 1148TS OPENB	EUR	20,6600	20,6600	20,6600			20,6600		20,6400	2,500	20,6800	2,500
Certificate	NL0012696421	ALPHC 1187BS OPENB	EUR	14,2400	14,2400	14,2400			14,2400		14,2200	5,000	14,2600	5,000
Certificate	NL0012693873	ALPHC 1205TS OPENB	EUR	25,8900	25,8900	25,8900			25,8900		25,8700	2,500	25,9100	2,500
Certificate	NL0012697494	ALPHC 1247BS OPENB	EUR	19,1200	19,1200	19,1200			19,1200		19,1000	5,000	19,1400	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	51,1600	51,3300	51,1600			51,3300		51,3300	5,000		
Certificate	DE000CB1NEW1	ALPHC519.1TL OPENZ	EUR	41,0900	41,6700	41,0900			41,6700		41,6700	10,000		
Certificate	NL0011048095	ALPHC542.4TL OPENH	EUR	43,3800	43,5300	43,3800			43,5300		43,5300	5,000		
Certificate	NL0010923587	ALPHC543.4TL OPENB	EUR	43,4600	43,4600	43,4600			43,4600		43,4600	2,500		
Certificate	NL0011239355	ALPHC563.3TL OPENH	EUR	41,8200	41,9600	41,8200			41,9600		41,9600	5,000		
Certificate	NL0011239348	ALPHC584.9TL OPENH	EUR	40,2100	40,3500	40,2100			40,3500		40,3500	5,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011263363	ALPHC599.1TL OPENB	EUR	39,2900	39,2900	39,2900			39,2900		39,2900	2,500		
Certificate	NL0011239330	ALPHC606.4TL OPENH	EUR	38,6000	38,7400	38,6000			38,7400		38,7400	5,000		
Certificate	NL0011428990	ALPHC628.4TL OPENB	EUR	37,1000	37,1000	37,1000			37,1000		37,1000	2,500		
Certificate	DE000CR9QSE7	ALPHC654.8TL OPENZ	EUR	29,9900	30,5400	29,9900			30,5400		30,5400	10,000		
Certificate	NL0011637087	ALPHC691.7TL OPENB	EUR	32,3700	32,3700	32,3700			32,3700		32,3700	2,500		
Certificate	NL0011447396	ALPHC704.6BL OPENB	EUR	27,0200	27,0200	27,0200			27,0200		27,0200	5,000		
Certificate	NL0011906193	ALPHC725.1TL OPENB	EUR	29,8800	29,8800	29,8800			29,8800		29,8800	2,500		
Certificate	NL0011910112	ALPHC758.4BL OPENB	EUR	22,5900	22,5900	22,5900			22,5900		22,5900	5,000		
Certificate	NL0011912944	ALPHC760.5TL OPENB	EUR	27,2300	27,2300	27,2300			27,2300		27,2300	2,500		
Certificate	DE000CV508X6	ALSTO 25.2TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2300	4,500	1,2600	4,500
Certificate	DE000CV508Y4	ALSTO 30.2TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	4,500	0,7600	4,500
Certificate	NL0011892815	ALSTO19.73TL OPENH	EUR	1,9700	1,9700	1,9300			1,9300		1,9200	30,000	1,9300	30,000
Certificate	NL0011926688	ALSTO20.77TL OPENH	EUR	1,8700	1,8700	1,8300			1,8300		1,8200	30,000	1,8300	30,000
Certificate	NL0011916598	ALSTO21.74TL OPENB	EUR	1,7700	1,7700	1,7400			1,7400		1,7300	20,000	1,7400	20,000
Certificate	NL0011934567	ALSTO21.78TL OPENH	EUR	1,7800	1,7800	1,7400			1,7400		1,7300	30,000	1,7400	30,000
Certificate	NL0011970728	ALSTO22.29TL OPENH	EUR	1,7300	1,7300	1,6900			1,6900		1,6800	30,000	1,6900	30,000
Certificate	NL0011971544	ALSTO22.79TL OPENH	EUR	1,6800	1,6800	1,6400			1,6400		1,6300	30,000	1,6400	30,000
Certificate	NL0011988902	ALSTO23.33TL OPENH	EUR	1,6300	1,6300	1,5900			1,5900		1,5800	30,000	1,5900	30,000
Certificate	NL0012027031	ALSTO23.76TL OPENB	EUR	1,5800	1,5800	1,5500			1,5500		1,5400	20,000	1,5500	20,000
Certificate	NL0012048987	ALSTO24.36TL OPENH	EUR	1,5400	1,5400	1,5000			1,5000		1,4900	30,000	1,5000	30,000
Certificate	NL0011993506	ALSTO24.87TL OPENH	EUR	1,4900	1,4900	1,4500			1,4500		1,4400	30,000	1,4500	30,000
Certificate	NL0012205710	ALSTO25.86TL OPENH	EUR	1,4000	1,4000	1,3600			1,3600		1,3500	30,000	1,3600	30,000
Certificate	NL0012205702	ALSTO26.37TL OPENH	EUR	1,3500	1,3500	1,3100			1,3100		1,3000	30,000	1,3100	30,000
Certificate	NL0012214035	ALSTO27.34TL OPENH	EUR	1,2600	1,2600	1,2200			1,2200		1,2100	30,000	1,2200	30,000
Certificate	NL0012214027	ALSTO27.85TL OPENH	EUR	1,2100	1,2100	1,1700			1,1700		1,1600	30,000	1,1700	30,000
Certificate	NL0012242572	ALSTO28.86TL OPENH	EUR	1,1200	1,1200	1,0800			1,0800		1,0700	30,000	1,0800	30,000
Certificate	NL0012242564	ALSTO29.37TL OPENH	EUR	1,0700	1,0700	1,0300			1,0300		1,0200	30,000	1,0300	30,000
Certificate	NL0012520373	ALSTO30.86TL OPENH	EUR	0,9300	0,9300	0,8900			0,8900		0,8800	30,000	0,8900	30,000
Certificate	NL0012496004	ALSTO31.82TL OPENB	EUR	0,8300	0,8300	0,8000			0,8000		0,7900	20,000	0,8000	20,000
Certificate	NL0012520712	ALSTO31.87TL OPENH	EUR	0,8400	0,8400	0,8000			0,8000		0,7900	30,000	0,8000	30,000
Certificate	NL0012541270	ALSTO32.86TL OPENH	EUR	0,7400	0,7400	0,7100			0,7100		0,7000	30,000	0,7100	30,000
Certificate	NL0012775613	ALSTO33.82TL OPENB	EUR	0,6500	0,6500	0,6100			0,6100		0,6000	20,000	0,6100	20,000
Certificate	NL0012595888	ALSTO34.85TL OPENH	EUR	0,5600	0,5600	0,5200			0,5200		0,5100	30,000	0,5200	30,000
Certificate	NL0012782254	ALSTO35.78TL OPENB	EUR	0,4600	0,4600	0,4300			0,4300		0,4200	20,000	0,4300	20,000
Certificate	NL0012606339	ALSTO36.86TL OPENH	EUR	0,3700	0,3700	0,3400			0,3400		0,3300	30,000	0,3400	30,000
Certificate	NL0012432603	ALSTO37.46TS OPENH	EUR											
Certificate	NL0012496079	ALSTO37.53TS OPENB	EUR											
Certificate	NL0012367668	ALSTO38.81TS OPENH	EUR	0,4200	0,4500	0,4200			0,4500		0,4400	30,000	0,4500	30,000
Certificate	NL0012365217	ALSTO39.28TS OPENH	EUR	0,4700	0,5000	0,4700			0,5000		0,4900	30,000	0,5000	30,000
Certificate	NL0012512644	ALSTO40.53TS OPENB	EUR	0,6000	0,6300	0,6000			0,6300		0,6200	20,000	0,6300	20,000
Certificate	NL0012608004	ALSTO40.85TS OPENH	EUR	0,6400	0,6700	0,6400			0,6700		0,6600	30,000	0,6700	30,000
Certificate	NL0012555445	ALSTO41.47TS OPENH	EUR	0,7000	0,7400	0,7000			0,7400		0,7300	30,000	0,7400	30,000
Certificate	NL0012521330	ALSTO43.02TS OPENH	EUR	0,8700	0,9000	0,8700			0,9000		0,8900	30,000	0,9000	30,000
Certificate	NL0012783856	ALSTO43.53TS OPENB	EUR	0,9200	0,9600	0,9200			0,9600		0,9500	20,000	0,9600	20,000
Certificate	NL0012555437	ALSTO47.44TS OPENH	EUR	1,3500	1,3800	1,3500			1,3800		1,3700	30,000	1,3800	30,000
Certificate	DE000CY52BW4	ALTIA 5TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7200	500	3,8000	500
Certificate	DE000CY52939	ALTIA 5TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3100	500	3,3900	500
Certificate	DE000CY527T1	ALTIA 6TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3000	500	2,3800	500
Certificate	DE000CY527W5	ALTIA 6TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8200	500	2,9000	500
Certificate	DE000CQ5AQ28	ALTIA 7TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3300	500	1,4100	500
Certificate	DE000CQ5ATA6	ALTIA 7TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8000	500	1,8800	500
Certificate	DE000CQ5ATB4	ALTIA 8TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,8800	500	0,9600	500
Certificate	NL0012681035	ALTIA 9TS OPENB	EUR	1,5600	1,5600	1,5100	151,0000	1	1,5100	100	1,4800	2,500	1,5300	2,500
Certificate	DE000CY52W58	ALTIA 9TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7800	500	0,8600	500
Certificate	DE000CQ5A8C0	ALTIA 9TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	500	1,4900	500
Certificate	DE000CQ5ATC2	ALTIA 10TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	500	2,6300	500
Certificate	DE000CY52R22	ALTIA 10TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7700	500	1,8500	500
Certificate	NL0012648968	ALTIA 11BOC1218Z	EUR	9,9200	9,9200	9,9200			9,9200		9,8400	3,000	10,0000	3,000
Certificate	NL0012509582	ALTIA 11TS OPENB	EUR	3,7500	3,7500	3,7000			3,7000		3,6800	2,500	3,7100	2,500
Certificate	DE000CQ5ATD0	ALTIA 11TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	500	3,7100	500
Certificate	NL0012648976	ALTIA 14BOC1218Z	EUR	8,1500	8,1500	8,1500			8,1500		8,0600	2,000	8,2400	2,000
Certificate	DE000CY51XH1	ALTIA 16TS OPENC	EUR											
Certificate	DE000CY51KG0	ALTIA 18TS OPENC	EUR											
Certificate	DE000CY50F69	ALTIA 22TS OPENC	EUR	13,2800	13,2800	13,2800			13,2800		13,2400	500	13,3200	500
Certificate	NL0012494504	ALTIA 23BOC1218B	EUR	8,2300	8,2700	8,2300			8,2700		8,2700	2,000		
Certificate	NL0012308399	ALTIA 28TS OPENH	EUR	2,3000	2,3000	2,2900			2,2900		2,2800	20,000	2,2900	20,000
Certificate	NL0012541643	ALTIA 3.1TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	20,000	0,5600	20,000
Certificate	NL0012541635	ALTIA 3.9TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	20,000	0,4900	20,000
Certificate	NL0012541627	ALTIA 4.7TL OPENH	EUR	0,4100	0,4200	0,4100			0,4200		0,4100	10,000	0,4200	10,000
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	3,8400	3,8900	3,8400			3,8900		3,8600	2,500	3,9100	2,500
Certificate	NL0012542187	ALTIA 5.1TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	10,000	0,3800	10,000
Certificate	NL0012511117	ALTIA 5.8TL OPENB	EUR	2,9000	2,9500	2,9000			2,9500		2,9300	2,500	2,9600	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	NL0011416268	ALTIA 5.9TL OPENH	EUR	0,3000	0,3000	0,2900	580,0000	1	0,3000	2000	0,2900	20,000	0,3000	20,000
Certificate	NL0012511125	ALTIA 6.2TL OPENB	EUR	2,4900	2,5400	2,4800	992,0000	1	2,5400	400	2,5200	2,500	2,5500	2,500
Certificate	NL0012541619	ALTIA 6.3TL OPENH	EUR	0,2700	0,2700	0,2600	650,0000	1	0,2600	2500	0,2500	10,000	0,2700	10,000
Certificate	NL0012604375	ALTIA 6.7TL OPENH	EUR	0,2300	0,2300	0,2200			0,2200		0,2100	10,000	0,2300	10,000
Certificate	NL0012780712	ALTIA 6.8TL OPENB	EUR	2,0000	2,0500	2,0000			2,0500		2,0200	2,500	2,0700	2,500
Certificate	NL0012605927	ALTIA 7.1TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	10,000	0,2000	10,000
Certificate	NL0012782262	ALTIA 7.2TL OPENB	EUR	1,5400	1,5900	1,5200	31641,2000	9	1,5900	20060	1,5600	2,500	1,6100	2,500
Certificate	NL0012606347	ALTIA 7.5TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	10,000	0,1600	10,000
Certificate	NL0012782759	ALTIA 7.7TL OPENB	EUR	1,0700	1,1200	1,0000	2000,0000	1	1,1200	2000	1,0900	2,500	1,1400	2,500
Certificate	NL0012774871	ALTIA 8.4TS OPENB	EUR											
Certificate	NL0012649271	ALTIA 8.6BOC0918Z	EUR	8,1300	8,1300	8,1300			8,1300		8,0500	4,000	8,2000	4,000
Certificate	NL0012578611	ALTIA 8.6TS OPENH	EUR	0,1500	0,1500	0,1400	14154,0000	4	0,1500	101100	0,1400	10,000	0,1600	10,000
Certificate	NL0012578603	ALTIA 8.7TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	10,000	0,1700	10,000
Certificate	NL0012648737	ALTIA 8.8BON1218Z	EUR	8,7300	8,7300	8,7300			8,7300		8,6300	2,000	8,8200	2,000
Certificate	NL0012572507	ALTIA 8.8TS OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	10,000	0,1800	10,000
Certificate	NL0012561906	ALTIA 9.2TS OPENH	EUR	0,2200	0,2200	0,2100			0,2100		0,2000	10,000	0,2200	10,000
Certificate	NL0012648745	ALTIA 9.5BON1218Z	EUR	8,2400	8,2400	8,2400			8,2400		8,1400	2,000	8,3300	2,000
Certificate	NL0012784219	ALTIA 9.5TS OPENB	EUR	2,0500	2,0500	2,0000			2,0000		1,9700	2,500	2,0200	2,500
Certificate	NL0012648752	ALTIA 9.9BON0619Z	EUR	8,9900	8,9900	8,9900			8,9900		8,8900	2,000	9,0800	2,000
Certificate	NL0012572499	ALTIA 10.1TS OPENH	EUR	0,3200	0,3200	0,3100			0,3100		0,3000	10,000	0,3200	10,000
Certificate	NL0012542674	ALTIA 10.9TS OPENH	EUR	0,4000	0,4000	0,3900			0,3900		0,3800	20,000	0,3900	20,000
Certificate	NL0012572481	ALTIA 11.1TS OPENH	EUR	0,4300	0,4300	0,4200			0,4200		0,4100	10,000	0,4200	10,000
Certificate	NL0012539217	ALTIA 11.6TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	10,000	0,4800	10,000
Certificate	NL0012541957	ALTIA 12.4TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	10,000	0,5700	10,000
Certificate	NL0012541288	ALTIA 13.1TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	10,000	0,6500	10,000
Certificate	NL0012539985	ALTIA 13.6TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	10,000	0,7000	10,000
Certificate	NL0012537484	ALTIA 14.6TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	20,000	0,8100	20,000
Certificate	NL0012531040	ALTIA 17.5TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	20,000	1,1300	20,000
Certificate	NL0012538052	ALTIA 19.6TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	20,000	1,3600	20,000
Certificate	NL0012432058	ALTIA 20.3TS OPENH	EUR	1,4500	1,4500	1,4400			1,4400		1,4300	20,000	1,4400	20,000
Certificate	NL0012369573	ALTIA 21.3TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	20,000	1,5500	20,000
Certificate	NL0012531032	ALTIA 23.4TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	20,000	1,7900	20,000
Certificate	NL0011416136	ALTIA 24.1TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	20,000	1,8600	20,000
Certificate	NL0012433866	ALTIA 27.2TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	20,000	2,2100	20,000
Certificate	NL0012313910	ALTIA 30.4TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	20,000	2,5700	20,000
Certificate	NL0012313902	ALTIA 30.9TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	20,000	2,6200	20,000
Certificate	NL0012314488	ALTIA 32.9TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	20,000	2,8400	20,000
Certificate	NL0011229422	ALTIA 34.5TS OPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0100	3,000	12,0600	3,000
Certificate	NL0011230917	ALTIA 38.2TS OPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,6800	3,000	13,7300	3,000
Certificate	NL0011230909	ALTIA 45.7TS OPENH	EUR	17,0200	17,0200	17,0200			17,0200		16,9900	3,000	17,0400	3,000
Certificate	DE000CV4YTQ8	ALTIA 5.62TL OPENZ	EUR	0,5400	0,5400	0,5300	800,0000	2	0,5350	1500	0,5200	10,000	0,5500	10,000
Certificate	DE000CE6FJZ5	ALTIA11.06TS OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	10,000	0,5900	10,000
Certificate	NL0012509335	ALTIA11.618S OPENB	EUR	3,9500	3,9500	3,9000			3,9000		3,8800	4,000	3,9100	4,000
Certificate	NL0012696439	ALTIA13.598S OPENB	EUR	5,9400	5,9400	5,8900			5,8900		5,8700	4,000	5,9000	4,000
Certificate	DE000CE6FH94	ALTIA14.04TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	10,000	1,1900	10,000
Certificate	NL0012697502	ALTIA15.578S OPENB	EUR	7,9200	7,9200	7,8700			7,8700		7,8500	4,000	7,8800	4,000
Certificate	LU1612244308	ALTIA15.79TCIOPENS	EUR											
Certificate	NL0012778757	ALTIA2.5048L OPENB	EUR	6,3100	6,3500	6,3100			6,3500		6,3300	4,000	6,3600	4,000
Certificate	LU1548121059	ALTIA22.24TCIOPENS	EUR											
Certificate	NL0012512321	ALTIA3.5068L OPENB	EUR	5,3100	5,3500	5,3100			5,3500		5,3300	4,000	5,3600	4,000
Certificate	NL0012511752	ALTIA4.5168L OPENB	EUR	4,3000	4,3400	4,3000			4,3400		4,3200	4,000	4,3500	4,000
Certificate	DE000CV4YV78	ALTIA4.608TL OPENZ	EUR	3,6850	3,6850	3,6850			3,6850		3,6100	2,000	3,7600	2,000
Certificate	DE000CV4YTP0	ALTIA5.115TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6200	10,000	0,6500	10,000
Certificate	NL0012510200	ALTIA5.5278L OPENB	EUR	3,2700	3,3200	3,2200	1131,5000	2	3,3200	350	3,3000	4,000	3,3300	4,000
Certificate	DE000CE6PPM0	ALTIA6.127TL OPENZ	EUR	0,4300	0,4350	0,4200	1736,6800	3	0,4350	4079	0,4200	10,000	0,4500	10,000
Certificate	NL0012779409	ALTIA6.5288L OPENB	EUR	2,2800	2,3300	2,2800			2,3300		2,3100	4,000	2,3400	4,000
Certificate	DE000CV889R2	ALTIA6.627TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6000	2,000	1,7500	2,000
Certificate	DE000CV88CF7	ALTIA7.125TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1100	2,000	1,2600	2,000
Certificate	NL0012782650	ALTIA7.5298L OPENB	EUR	1,2800	1,3300	1,2800	260,0000	1	1,3300	200	1,3100	4,000	1,3400	4,000
Certificate	DE000CV88E69	ALTIA7.624TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6200	2,000	0,7700	2,000
Certificate	DE000CV50152	ALTIA8.868TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,6400	2,000	0,7900	2,000
Certificate	NL0012676548	ALTIA9.6318S OPENB	EUR	1,9800	1,9800	1,9300			1,9300		1,9100	4,000	1,9400	4,000
Certificate	DE000CV4ZHL1	ALTIA9.868TS OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6200	2,000	1,7700	2,000
Certificate	DE000CN6JSY7	ALTRI58.09TL OPENZ	EUR											
Certificate	NL0010660379	ALUMI 1590TL OPENB	EUR	0,6700	0,7000	0,6700	335,0000	1	0,7000	500	0,6900	100,000	0,7100	54.833
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	0,7600	0,7600	0,7300	114,0000	1	0,7300	150	0,7200	100,000	0,7400	98.644
Certificate	NL0011047923	AMAZO 247TL OPENH	EUR	101,6700	101,6700	101,2900			101,2900		101,2900	2,000		
Certificate	NL0011047881	AMAZO 377TL OPENH	EUR	91,9600	91,9600	91,5600			91,5600		91,5600	2,000		
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	16,8100	16,8100	16,8100			16,8100		16,8100	37,500		
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700		7,6700	75,000		
Certificate	DE000CX00P28	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 552TL OPENH	EUR	78,9600	78,9600	78,5200			78,5200		88,0000	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
Certificate	NL0011720511	AMAZO 615TL OPENH	EUR	74,2200	74,2200	73,7700			73,7700		73,7700	2,000		
Certificate	NL0011728126	AMAZO 625TL OPENH	EUR	73,4800	73,4800	73,0200			73,0200		73,0200	2,000		
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1200	75,000		
Certificate	NL0011731666	AMAZO 656TL OPENH	EUR	71,1500	71,1500	70,7000			70,7000		70,7000	2,000		
Certificate	NL0011731658	AMAZO 667TL OPENH	EUR	70,3600	70,3600	69,9000			69,9000		69,9000	2,000		
Certificate	NL0011731641	AMAZO 677TL OPENH	EUR	69,5700	69,5700	69,1100			69,1100		69,1100	2,000		
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,1000	75,000		
Certificate	NL0011731633	AMAZO 688TL OPENH	EUR	68,7900	68,7900	68,3200			68,3200		68,3200	2,000		
Certificate	NL0011731625	AMAZO 699TL OPENH	EUR	68,0000	68,0000	67,5300			67,5300		67,5300	2,000		
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500		5,7500	75,000		
Certificate	NL0011733258	AMAZO 709TL OPENH	EUR	67,2300	67,2300	66,7600			66,7600		66,7600	2,000		
Certificate	NL0011733241	AMAZO 719TL OPENH	EUR	66,4400	66,4400	65,9700			65,9700		65,9700	2,000		
Certificate	NL0011893482	AMAZO 738TL OPENH	EUR	65,0300	65,0300	64,5500			64,5500		64,5500	2,000		
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996277	AMAZO 752TL OPENH	EUR	63,9900	63,9900	63,5100			63,5100		63,5100	2,000		
Certificate	NL0011996442	AMAZO 763TL OPENH	EUR	63,2100	63,2100	62,7300			62,7300		62,7300	2,000		
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	125,000	5,1800	125,000
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	125,000	5,4700	125,000
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	125,000	4,7400	125,000
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	125,000	4,3100	125,000
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	125,000	4,6500	125,000
Certificate	DE000CV88749	AMAZO 950TL 0618Z	EUR	2,1250	2,1250	2,1250			2,1250		2,1200	200,000	2,1300	200,000
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	125,000	3,9400	125,000
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	125,000	3,5800	125,000
Certificate	DE000CV87P00	AMAZO 1050TL 0618Z	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	200,000	1,7200	200,000
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	125,000	3,1400	125,000
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	2,8000	2,8000	2,7500			2,7500		2,7400	125,000	2,7500	125,000
Certificate	DE000CV87P18	AMAZO 1150TL 0618Z	EUR	1,3300	1,3300	1,2000	2197,5000	2	1,3050	1750	1,3000	200,000	1,3100	200,000
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	2,0400	2,0500	2,0400	370,4700	2	2,0400	181	2,0300	125,000	2,0400	125,000
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	125,000	2,4400	125,000
Certificate	DE000CV87P26	AMAZO 1250TL 0618Z	EUR	0,9000	0,9050	0,8900	143,0000	2	0,9050	160	0,9000	200,000	0,9100	200,000
Certificate	DE000CQ5A1C5	AMAZO 1300TL OPENC	EUR	1,2600	1,2600	1,0800	1572,0500	3	1,2300	1285	1,2200	125,000	1,2300	125,000
Certificate	DE000CQ5AKR9	AMAZO 1400TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	125,000	1,0600	125,000
Certificate	DE000CQ5AHV7	AMAZO 1400TL OPENC	EUR	0,5700	0,6400	0,5200	12720,4800	6	0,6400	23208	0,6200	125,000	0,6500	125,000
Certificate	DE000CE6F8H0	AMAZO 1400TS OPENC	EUR											
Certificate	DE000CQ5AF22	AMAZO 1550TS OPENC	EUR											
Certificate	NL0012776975	AMAZO 1588BS OPENB	EUR	14,6200	14,6200	11,5650	438,6000	1	11,5650	30	11,5500	2,000	11,5800	2,000
Certificate	DE000CQ5AKS7	AMAZO 1600TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	125,000	1,8500	125,000
Certificate	DE000CQ5ADD4	AMAZO 1600TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	125,000	1,3200	125,000
Certificate	NL0012777205	AMAZO 1604TS OPENB	EUR	22,6950	22,6950	22,6950			22,6950		22,6800	2,000	22,7100	2,000
Certificate	DE000CQ5A1E1	AMAZO 1650TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	125,000	1,5900	125,000
Certificate	DE000CV42QB3	AMAZO 1654TS OPENC	EUR	18,6900	18,6900	16,8300	543,6000	2	16,8300	30	16,7900	10,000	16,8700	9,940
Certificate	NL0012681415	AMAZO 1667BS OPENB	EUR	19,8500	19,8500	17,9150	3485,7000	2	17,9150	180	17,9000	2,000	17,9300	2,000
Certificate	NL0012681324	AMAZO 1684TS OPENB	EUR	32,4500	32,4500	29,8150	12980,0000	1	29,8150	400	29,8000	2,000	29,8300	2,000
Certificate	DE000CY52QD2	AMAZO 1700TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	125,000	1,9600	125,000
Certificate	DE000CQ5A5T0	AMAZO 1750TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	125,000	2,4100	125,000
Certificate	NL0012770382	AMAZO 1751BS OPENB	EUR	24,9350	24,9350	24,9350			24,9350		24,9200	2,000	24,9500	2,000
Certificate	NL0012770747	AMAZO 1768TS OPENB	EUR	37,3050	37,3050	37,3050			37,3050		37,2900	2,000	37,3200	2,000
Certificate	DE000CV42RN6	AMAZO 1795TS OPENC	EUR	28,2500	28,2500	28,2500			28,2500		28,2100	10,000	28,2900	9,900
Certificate	DE000CQ5A8H9	AMAZO 1800TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	125,000	3,5300	125,000
Certificate	DE000CY52QE0	AMAZO 1800TS OPENC	EUR	2,9500	2,9500	2,7800	1725,0000	2	2,7800	600	2,7700	125,000	2,7800	125,000
Certificate	DE000CV87WN1	AMAZO 1996TS OPENC	EUR	44,6900	44,6900	44,6900			44,6900		44,6500	10,000	44,7300	10,000
Certificate	NL0010117909	AMAZO231. 7TL OPENB	EUR	101,9700	101,9700	101,9700			101,9700		101,9700	2,000		
Certificate	NL0010439006	AMAZO283.1TL OPENB	EUR	98,0400	98,0400	98,0400			98,0400		98,0400	2,000		
Certificate	NL0011090840	AMAZO390.9TL OPENB	EUR	89,7900	89,7900	89,7900			89,7900		89,7900	2,000		
Certificate	NL0011652797	AMAZO548.5TL OPENB	EUR	77,7400	77,7400	77,7400			77,7400		77,7400	2,000		
Certificate	NL0011796503	AMAZO575.4TL OPENB	EUR	75,6800	75,6800	75,6800			75,6800		75,6800	2,000		
Certificate	NL0011797113	AMAZO604.1TL OPENB	EUR	73,4900	73,4900	73,4900			73,4900		73,4900	2,000		
Certificate	NL0011801220	AMAZO634.2TL OPENB	EUR	71,1800	71,1800	71,1800			71,1800		71,1800	2,000		
Certificate	NL0011804729	AMAZO665.3TL OPENB	EUR	68,8100	68,8100	68,8100			68,8100		68,8100	2,000		
Certificate	NL0011807367	AMAZO698.2TL OPENB	EUR	66,2900	66,2900	66,2900			66,2900		66,2900	2,000		
Certificate	NL0011903208	AMAZO726.5TL OPENB	EUR	64,1300	64,1300	64,1300			64,1300		64,1300	2,000		
Certificate	NL0011899141	AMAZO729.8BL OPENB	EUR	60,5700	60,5700	60,5700			60,5700		60,5700	2,000		
Certificate	NL0012033609	AMAZO766.2BL OPENB	EUR	57,4300	57,4300	57,4300			57,4300		57,4300	2,000		
Certificate	DE000CD63X59	AMBEV3.548TL OPENZ	EUR	1,3050	1,3050	1,2650			1,2650		1,2600	100,000	1,2700	100,000
Certificate	DE000CN6J349	AMBEV4.281TL OPENZ	EUR	1,0050	1,0050	0,9650			0,9650		0,9600	100,000	0,9700	100,000
Certificate	DE000CY52186	AMD 14TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	20,000	1,6900	20,000
Certificate	DE000CN6K213	AMD 2.84TL OPENZ	EUR	6,0500	6,0500	5,8700			5,8700		5,8700	70,000		
Certificate	DE000CD611G5	AMD 4.37TL OPENZ	EUR	4,8600	4,8600	4,6800			4,6800		4,6800	70,000		
Certificate	DE000CD62BU1	AMD 5.84TL OPENZ	EUR	3,7200	3,7200	3,5300			3,5300		3,5300	70,000		
Certificate	DE000CD635Z4	AMD 6.71TL OPENZ	EUR	3,0400	3,0400	2,8500			2,8500		2,8500	70,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63RW1	AMD 7.78TL OPENZ	EUR	2,2000	2,2000	2,0100			2,0100		2,0100	70.000		
Certificate	NL0011418736	AMEX 102.TS OPENH	EUR											
Certificate	DE0006106701	AMEXB PI OPENN	EUR	363,3900	363,3900	363,3900			363,3900					
Certificate	NL0010045639	AMEXB 1333TL OPENB	EUR	263,0900	263,0900	263,0900			263,0900		263,0900	1.000		
Certificate	NL0009938802	AMG 5TL OPENB	EUR	35,1000	35,1000	35,1000			35,1000		35,0500	1.000	35,1500	1.000
Certificate	NL0012492144	AMG 30TL OPENB	EUR	13,4100	13,4700	13,4100			13,4200		13,4700	1.000	13,5200	1.000
Certificate	DE000CE6CQE2	AMG 23.1TL OPENZ	EUR	3,6550	3,6550	3,6550			3,6550		3,6200	300	3,6900	300
Certificate	DE000CE6ZE9	AMG 33.4TL OPENZ	EUR	1,7400	1,7900	1,6700	30152,3800	22	1,7350	17674	1,7000	300	1,7700	300
Certificate	NL0011435904	AMG 5.98TL OPENB	EUR	34,2900	34,3500	34,2900			34,3500		34,3000	1.000	34,4000	1.000
Certificate	NL0011807862	AMG 10.11TL OPENB	EUR	30,7000	30,7600	30,7000			30,7600		30,7100	1.000	30,8100	1.000
Certificate	NL0011906219	AMG 11.65TL OPENB	EUR	29,3700	29,4300	29,3700			29,4300		29,3800	1.000	29,4800	1.000
Certificate	NL0011914601	AMG 12.68TL OPENB	EUR	28,4800	28,5400	28,4800			28,5400		28,4900	1.000	28,5900	1.000
Certificate	NL0011914833	AMG 12.82TL OPENB	EUR	28,3600	28,4200	28,3600			28,4200		28,3700	1.000	28,4700	1.000
Certificate	DE000CD62ZP0	AMG 13.13TL OPENZ	EUR	5,5300	5,5300	5,5000			5,5000		5,4600	300	5,5300	300
Certificate	NL0011916960	AMG 13.84TL OPENB	EUR	27,4600	27,5200	27,4600			27,5200		27,4700	1.000	27,5700	1.000
Certificate	NL0012105324	AMG 15.87TL OPENB	EUR	25,6900	25,7500	25,6900			25,7500		25,7000	1.000	25,8000	1.000
Certificate	NL0012106306	AMG 16.89TL OPENB	EUR	24,8100	24,8700	24,8100			24,8700		24,8200	1.000	24,9200	1.000
Certificate	DE000CE6BT78	AMG 18.69TL OPENZ	EUR	4,4950	4,4950	4,4750			4,4750		4,4400	300	4,5100	300
Certificate	NL0012114029	AMG 18.92TL OPENB	EUR	23,0400	23,1000	23,0400			23,1000		23,0500	1.000	23,1500	1.000
Certificate	NL0012115042	AMG 19.96TL OPENB	EUR	22,1400	22,2000	22,1400			22,2000		22,1500	1.000	22,2500	1.000
Certificate	DE000CE6BWQ6	AMG 20.89TL OPENZ	EUR	4,0850	4,0850	4,0650			4,0650		4,0300	300	4,1000	300
Certificate	NL0012115224	AMG 20.97TL OPENB	EUR	21,2600	21,3200	21,2600			21,3200		21,2700	1.000	21,3700	1.000
Certificate	NL0012121313	AMG 21.96TL OPENB	EUR	20,4000	20,4600	20,4000			20,4600		20,4100	1.000	20,5100	1.000
Certificate	NL0012268486	AMG 23.99TL OPENB	EUR	18,6300	18,6900	18,6300			18,6900		18,6400	1.000	18,7400	1.000
Certificate	NL0012269898	AMG 24.99TL OPENB	EUR	17,7600	17,8200	17,7600			17,8200		17,7700	1.000	17,8700	1.000
Certificate	DE000CE6DGX1	AMG 25.29TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2100	300	3,2800	300
Certificate	NL0012278576	AMG 25.99TL OPENB	EUR	16,8900	16,9500	16,8900			16,9500		16,9000	1.000	17,0000	1.000
Certificate	NL0012278691	AMG 27.01TL OPENB	EUR	16,0100	16,0700	16,0100			16,0700		16,0200	1.000	16,1200	1.000
Certificate	DE000CE6E482	AMG 27.46TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8100	300	2,8800	300
Certificate	NL0012488977	AMG 28.01TL OPENB	EUR	15,1400	15,2000	15,1400			15,2000		15,1500	1.000	15,2500	1.000
Certificate	NL0012490353	AMG 29.01TL OPENB	EUR	14,2700	14,3300	14,2700			14,3300		14,2800	1.000	14,3800	1.000
Certificate	DE000CE6EMT5	AMG 30.16TL OPENZ	EUR	2,3700	2,3900	2,2900	13462,5000	6	2,3350	5850	2,3000	300	2,3700	300
Certificate	NL0012492151	AMG 31.01TL OPENB	EUR	12,5300	12,5900	12,5300			12,5900		12,5400	1.000	12,6400	1.000
Certificate	NL0012497689	AMG 32.01TL OPENB	EUR	11,6600	11,7200	11,6600			11,7200		11,6700	1.000	11,7700	1.000
Certificate	NL0012497697	AMG 33.02TL OPENB	EUR	10,8300	10,8400	10,5900	10400,3600	7	10,8400	974	10,7900	1.000	10,8900	1.000
Certificate	NL0012777171	AMG 34.01TL OPENB	EUR	9,9200	10,1900	9,9100	40774,1300	5	9,9800	4059	9,9300	1.000	10,0300	1.000
Certificate	NL0012781132	AMG 34.99TL OPENB	EUR	9,0700	9,1300	8,8400	884,0000	1	9,1300	100	9,0800	1.000	9,1800	1.000
Certificate	NL0012781579	AMG 35.99TL OPENB	EUR	8,2000	8,2600	8,2000			8,2600		8,2100	1.000	8,3100	1.000
Certificate	NL0012783252	AMG 36.99TL OPENB	EUR	7,3300	7,3900	7,3300			7,3900		7,3400	1.000	7,4400	1.000
Certificate	DE000CV88GY9	AMG 37.69TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9100	300	0,9800	300
Certificate	NL0012783732	AMG 37.99TL OPENB	EUR	6,5100	6,5200	6,5100	325,5000	1	6,5200	50	6,4700	1.000	6,5700	1.000
Certificate	NL0012784136	AMG 38.99TL OPENB	EUR	5,5900	5,6500	5,5900			5,6500		5,6000	1.000	5,7000	1.000
Certificate	NL0012770754	AMG 42.14TS OPENB	EUR	10,2900	10,2900	10,1500			10,1500		10,1000	1.000	10,2000	1.000
Certificate	NL0012677652	AMG 46.31TS OPENB	EUR	15,1300	15,1300	14,9900			14,9900		14,9400	1.000	15,0400	1.000
Certificate	NL0012696827	AMG 50.95TS OPENB	EUR	20,5800	20,5800	20,4400			20,4400		20,3900	1.000	20,4900	1.000
Certificate	NL0010133450	AMGEN 72.8TL OPENB	EUR	86,3700	86,3700	86,3700			86,3700		86,3700	2.000		
Certificate	NL0010891743	AMGEN117.1TL OPENB	EUR	53,2300	53,2300	53,2300			53,2300		53,2300	2.000		
Certificate	DE000CE6C279	AMUN 48.45TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8000	1.500	1,8500	1.500
Certificate	DE000CE6CHE1	AMUN 54.42TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2000	1.500	1,2500	1.500
Certificate	DE000CE6DMM2	AMUN 61.39TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5100	1.500	0,5600	1.500
Certificate	NL0010134805	AMX 461TL OPENB	EUR	34,5100	34,5100	34,5100			34,5100		34,3000	500	34,7200	500
Certificate	NL0011036561	AMX 475TL OPENH	EUR	33,4300	33,4300	33,2300			33,2300		33,0800	3.000	33,3800	3.000
Certificate	NL0011036553	AMX 496TL OPENH	EUR	31,4100	31,4100	31,2200			31,2200		31,0700	3.000	31,3700	3.000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 517TL OPENH	EUR	29,5100	29,5100	29,2400			29,2400		29,0900	3.000	29,3900	3.000
Certificate	NL0010910345	AMX 525TL OPENB	EUR	28,4000	28,4000	28,4000			28,4000		28,1900	500	28,6100	500
Certificate	NL0011036538	AMX 538TL OPENH	EUR	27,4900	27,4900	27,2200			27,2200		27,0700	3.000	27,3700	3.000
Certificate	NL0011036520	AMX 559TL OPENH	EUR	25,4800	25,4800	25,2100			25,2100		25,0600	3.000	25,3600	3.000
Certificate	NL0011054614	AMX 873TS OPENH	EUR	13,9800	14,1100	13,9800			14,1100		13,9600	3.000	14,2600	3.000
Certificate	DE000CV4ZBY7	AMX 1030TS OPENZ	EUR	24,9000	24,9000	24,9000			24,9000		24,7500	5.000	25,0500	5.000
Certificate	DE000CE6EOG9	AMX 970.TS OPENZ	EUR	18,9400	18,9400	18,9400			18,9400		18,7900	5.000	19,0900	5.000
Certificate	NL0011647367	AMX 549.8TL OPENB	EUR	25,9900	25,9900	25,9900			25,9900		25,7800	500	26,2000	500
Certificate	DE000CR9RW82	AMX 560.2TL OPENZ	EUR	22,1700	22,2000	22,1700			22,2000		22,0500	5.000	22,3500	5.000
Certificate	NL0011907092	AMX 574.9TL OPENB	EUR	23,6000	23,6000	23,6000			23,6000		23,3900	500	23,8100	500
Certificate	DE000CR9QDQ3	AMX 581.4TL OPENZ	EUR	20,0500	20,0800	20,0500			20,0800		19,9300	5.000	20,2300	5.000
Certificate	NL0011912357	AMX 600.9TL OPENB	EUR	21,1200	21,1200	21,1200			21,1200		20,9100	500	21,3300	500
Certificate	DE000CD62JRO	AMX 622.3TL OPENZ	EUR	15,9600	15,9900	15,9600			15,9900		15,8400	5.000	16,1400	5.000
Certificate	NL0012100762	AMX 651.7TL OPENB	EUR	16,2800	16,2800	16,2800			16,2800		16,0700	500	16,4900	500
Certificate	DE000CD643F0	AMX 662.7TL OPENZ	EUR	11,9200	11,9500	11,9200			11,9500		11,8000	5.000	12,1000	5.000
Certificate	NL0012110621	AMX 677.1TL OPENB	EUR	13,8700	13,8700	13,8700			13,8700		13,6600	500	14,0800	500
Certificate	DE000CD64BB7	AMX 680.3TL OPENZ	EUR	10,1600	10,1900	10,1600			10,1900		10,0400	5.000	10,3400	5.000
Certificate	NL0012117063	AMX 702.1TL OPENB	EUR	11,4850	11,4850	11,4850			11,4850		11,2600	500	11,7100	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	DE000CE6BTW0	AMX 720.4TL OPENZ	EUR	6,1600	6,1900	6,1600			6,1900			6,0400	5,000	6,3400	5,000
Certificate	NL0012259287	AMX 730.1TL OPENB	EUR	8,8200	8,8200	8,8200			8,8200			8,6100	500	9,0300	500
Certificate	NL0012263529	AMX 759.4TL OPENB	EUR	6,0700	6,0700	6,0200	1214,0000	1	6,0200	200		5,8100	500	6,2300	500
Certificate	DE000CV88EW8	AMX 771.4TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700			1,0200	5,000	1,3200	5,000
Certificate	NL0012687941	AMX 824.8TS OPENB	EUR	8,6400	8,6400	8,4100	1080,0000	1	8,4100	125		8,2000	500	8,6200	500
Certificate	NL0012682660	AMX 849.3TS OPENB	EUR	10,9800	10,9800	10,9800			10,9800			10,7700	500	11,1900	500
Certificate	DE000CE6CD83	AMX 859.4TS OPENZ	EUR	7,8800	7,8800	7,8800			7,8800			7,7300	5,000	8,0300	5,000
Certificate	NL0012278071	AMX 872.4TS OPENB	EUR	13,4100	13,4100	13,4100			13,4100			13,2000	500	13,6200	500
Certificate	DE000CE6CM82	AMX 910.2TS OPENZ	EUR	12,9600	12,9600	12,9600			12,9600			12,8100	5,000	13,1100	5,000
Certificate	DE000CV509D6	ANGAM11.73TL OPENZ	EUR	5,8700	5,8700	5,8700			5,8700			5,7200	2,250	6,0200	2,250
Certificate	DE000CV509E4	ANGAM13.74TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900			3,4400	2,250	3,7400	2,250
Certificate	DE000CV88EJ5	ANGAM15.73TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600			1,2100	2,250	1,5100	2,250
Certificate	DE000CD62RK8	AOO 47.4TL OPENZ	EUR												
Certificate	DE000CD62RL6	AOO 54.88TL OPENZ	EUR												
Certificate	DE000CD62RM4	AOO 62.27TL OPENZ	EUR												
Certificate	DE000CE6C1U0	AOO 67.55TL OPENZ	EUR												
Certificate	DE000CV87JA5	AOO 72.82TL OPENZ	EUR												
Certificate	DE000CE6FM80	AOO 82.12TS OPENZ	EUR												
Certificate	DE000CE6F322	AOO 90.57TS OPENZ	EUR												
Certificate	NL0009621895	APPLE 38TL OPENB	EUR	74,8800	74,8800	74,8800			74,8800			74,8800	5,000		
Certificate	NL0010442257	APPLE 55TL OPENB	EUR	65,9900	65,9900	65,9900			65,9900			65,9900	5,000		
Certificate	NL0011052337	APPLE 80TL OPENH	EUR	7,3600	7,5600	7,3600			7,5600			7,5600	30,000		
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500			4,8500	50,000		
Certificate	DE000CQ5ATG3	APPLE 170TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100			1,0000	50,000	1,0100	50,000
Certificate	DE000CQ5ATH1	APPLE 175TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400			1,4300	50,000	1,4400	50,000
Certificate	DE000CQ5ADB8	APPLE 180TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200			1,3100	50,000	1,3200	50,000
Certificate	DE000CQ5AKQ1	APPLE 180TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700			1,8600	50,000	1,8700	50,000
Certificate	DE000CQ5ADC6	APPLE 185TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900			1,6800	50,000	1,6900	50,000
Certificate	DE000CQ5A8E6	APPLE 190TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700			2,6600	50,000	2,6700	50,000
Certificate	DE000CQ5A5S2	APPLE 190TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700			2,0600	50,000	2,0700	50,000
Certificate	DE000CY51YN7	APPLE 190TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300			2,4200	50,000	2,4300	50,000
Certificate	DE000CY51V76	APPLE 190TS OPENC	EUR	2,0500	2,0500	1,8300	205,0000	1	1,8300	100		1,8200	50,000	1,8300	50,000
Certificate	DE000CY52137	APPLE 200TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500			2,6400	50,000	2,6500	50,000
Certificate	DE000CQ5ABW8	APPLE 200TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000			2,8900	50,000	2,9000	50,000
Certificate	DE000CY522X4	APPLE 200TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800			3,2700	50,000	3,2800	50,000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR												
Certificate	NL0009961036	APPLE 520TL OPENA	EUR												
Certificate	DE000CD62HP8	APPLE 106.TL OPENZ	EUR	5,0100	5,2000	5,0100			5,2000			5,2000	80,000		
Certificate	DE000CE6FER3	APPLE 222.TS OPENZ	EUR	4,7350	4,7350	4,7350			4,7350			4,7300	80,000	4,7400	80,000
Certificate	NL00099621887	APPLE 32.9TL OPENB	EUR	77,5600	77,5600	77,5600			77,5600			77,5600	5,000		
Certificate	NL0011042759	APPLE 40.6TL OPENH	EUR	10,3000	10,5100	10,3000			10,5100			10,5100	30,000		
Certificate	NL0011042742	APPLE 49.3TL OPENH	EUR	9,6500	9,8600	9,6500			9,8600			9,8600	30,000		
Certificate	NL0010444956	APPLE 59.4TL OPENB	EUR	63,6800	63,6800	63,6800			63,6800			63,6800	5,000		
Certificate	NL0010517934	APPLE 64.3TL OPENB	EUR	61,1100	61,1100	61,1100			61,1100			61,1100	5,000		
Certificate	NL0011042726	APPLE 66.7TL OPENH	EUR	8,3500	8,5600	8,3500			8,5600			8,5600	30,000		
Certificate	NL0011052360	APPLE 67.7TL OPENH	EUR	8,2800	8,4800	8,2800			8,4800			8,4800	30,000		
Certificate	NL0010520086	APPLE 68.8TL OPENB	EUR	58,7900	58,7900	58,7900			58,7900			58,7900	5,000		
Certificate	NL0011052352	APPLE 70.8TL OPENH	EUR	8,0500	8,2500	8,0500			8,2500			8,2500	30,000		
Certificate	NL0010656096	APPLE 73.2TL OPENB	EUR	56,4900	56,4900	56,4900			56,4900			56,4900	5,000		
Certificate	NL0010656104	APPLE 77.6TL OPENB	EUR	54,1900	54,1900	54,1900			54,1900			54,1900	5,000		
Certificate	NL0011594403	APPLE 81.1TL OPENH	EUR	7,2800	7,4800	7,2800			7,4800			7,4800	30,000		
Certificate	NL0010656427	APPLE 81.9TL OPENB	EUR	51,9100	51,9100	51,9100			51,9100			51,9100	5,000		
Certificate	NL0011052329	APPLE 83.3TL OPENH	EUR	7,1200	7,3200	7,1200			7,3200			7,3200	30,000		
Certificate	NL0010658340	APPLE 86.3TL OPENB	EUR	49,6200	49,6200	49,6200			49,6200			49,6200	5,000		
Certificate	NL0011594379	APPLE 87.5TL OPENH	EUR	6,8000	7,0000	6,8000			7,0000			7,0000	30,000		
Certificate	NL0011052311	APPLE 89.2TL OPENH	EUR	6,6800	6,8800	6,6800			6,8800			6,8800	30,000		
Certificate	NL0011808076	APPLE 90.5TL OPENB	EUR	6,7800	6,7800	6,7800			6,7800			6,7800	5,000		
Certificate	NL0011733142	APPLE 90.7TL OPENH	EUR	6,5700	6,7600	6,5700			6,7600			6,7600	30,000		
Certificate	NL0011733134	APPLE 91.7TL OPENH	EUR	6,4900	6,6800	6,4900			6,6800			6,6800	30,000		
Certificate	NL0011893433	APPLE 92.6TL OPENH	EUR	6,4200	6,6200	6,4200			6,6200			6,6200	30,000		
Certificate	NL0011894159	APPLE 93.7TL OPENH	EUR	6,3400	6,5400	6,3400			6,5400			6,5400	30,000		
Certificate	NL0011896436	APPLE 94.9TL OPENH	EUR	6,2500	6,4500	6,2500			6,4500			6,4500	30,000		
Certificate	NL0011908538	APPLE 95.4TL OPENB	EUR	6,4100	6,4100	6,4100			6,4100			6,4100	5,000		
Certificate	NL0011927561	APPLE 95.9TL OPENH	EUR	6,1800	6,3700	6,1800			6,3700			6,3700	30,000		
Certificate	NL0011928957	APPLE 96.9TL OPENH	EUR	6,1000	6,3000	6,1000			6,3000			6,3000	30,000		
Certificate	DE000CN6LH06	APPLE 98.2TL OPENZ	EUR	5,3300	5,5200	5,3300			5,5200			5,5200	80,000		
Certificate	NL0011912589	APPLE100.4TL OPENB	EUR	6,0400	6,0400	6,0400			6,0400			6,0500	1		
Certificate	NL0011932470	APPLE101.6TL OPENH	EUR	5,7500	5,9500	5,7500			5,9500			5,9500	30,000		
Certificate	NL0011992011	APPLE104.2TL OPENH	EUR	5,5600	5,7500	5,5600			5,7500			5,7500	30,000		
Certificate	NL0012015952	APPLE105.4TL OPENB	EUR	5,6600	5,6600	5,6600			5,6600			5,6600	5,000		
Certificate	DE000CD62FF3	APPLE106.4TL OPENZ	EUR	4,6600	4,8400	4,6600			4,8400			4,8400	80,000		
Certificate	NL0011996418	APPLE106.7TL OPENH	EUR	5,3700	5,5600	5,3700			5,5600			5,5600	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	NL0011996400	APPLE109.3TL OPENH	EUR	5,1700	5,3700	5,1700			5,3700		5,3700	30.000		
Certificate	DE000VNGVZL8	APPLE113.1TL OPENV	EUR											
Certificate	DE000VNGV2K0	APPLE113.1TL OPENV	EUR											
Certificate	NL0012052112	APPLE114.5TL OPENH	EUR	4,7900	4,9800	4,7900			4,9800		4,9800	30.000		
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000CM4ASAS5	APPLE17.47TL OPENZ	EUR	8,3800	8,5300	8,3800			8,5300		8,5300	100.000		
Certificate	NL0012784227	APPLE171.2TS OPENB	EUR	2,0750	2,0750	2,0750					2,0700	5.000	2,0800	5.000
Certificate	NL0012784383	APPLE171.78S OPENB	EUR	8,4000	8,4000	6,4500	420,0000	1	6,4500	50	6,4200	5.000	6,4800	5.000
Certificate	NL0012778518	APPLE171.98S OPENB	EUR											
Certificate	NL0012784391	APPLE175.78S OPENB	EUR	9,7300	9,7300	9,7300			9,7300		9,7000	5.000	9,7600	5.000
Certificate	NL0012775522	APPLE179.78S OPENB	EUR	13,0200	13,0200	13,0200			13,0200		12,9900	5.000	13,0500	5.000
Certificate	NL0012775662	APPLE179.8TS OPENB	EUR	2,8750	2,8750	2,8750					2,8700	5.000	2,8800	5.000
Certificate	NL0012508352	APPLE183.78S OPENB	EUR	16,3000	16,3000	16,3000			16,3000		16,2700	5.000	16,3300	5.000
Certificate	NL0012677785	APPLE187.78S OPENB	EUR	21,5000	21,5000	19,5800	1075,0000	1	19,5800	50	19,5500	5.000	19,6100	5.000
Certificate	DE000CE6EDM9	APPLE188.8TS OPENZ	EUR	2,0250	2,0250	2,0250					2,0200	80.000	2,0300	80.000
Certificate	NL0012492359	APPLE188.9TS OPENB	EUR	3,7050	3,7050	3,7050			3,7050		3,7000	5.000	3,7100	5.000
Certificate	NL0012770390	APPLE191.78S OPENB	EUR	22,8500	22,8500	22,8500			22,8500		22,8200	5.000	22,8800	5.000
Certificate	NL0012508543	APPLE198.5TS OPENB	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	5.000	4,5800	5.000
Certificate	DE000CE6EDN7	APPLE204.9TS OPENZ	EUR	3,4600	3,4600	3,3450	121,1000	1	3,3450	35	3,3400	80.000	3,3500	80.000
Certificate	NL0012770531	APPLE208.3TS OPENB	EUR	5,4650	5,4650	5,4650			5,4650		5,4600	5.000	5,4700	5.000
Certificate	DE000CM027P4	APPLE22.82TL OPENZ	EUR	8,0800	8,2300	8,0800			8,2300		8,2300	100.000		
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	58,6400	58,6400	58,6400			58,6400		58,6400	7.100		
Certificate	DE000CK1BV43	APPLE57.49TL OPENZ	EUR	61,7900	63,2000	61,7900			63,2000		63,2000	10.000		
Certificate	DE000CF3A7A1	APPLE59.84TL OPENC	EUR	11,4000	11,4000	11,4000			11,4000		11,4000	35.700		
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	10,3400	10,3400	10,3400			10,3400		10,3400	35.700		
Certificate	NL0011534938	APPLE72.52BL OPENB	EUR	76,6700	76,6700	76,6700			76,6700		76,6700	5.000		
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300		9,4300	35.700		
Certificate	DE000CZ7DTQ1	APPLE78.62TL OPENZ	EUR	48,5100	49,8900	48,5100			49,8900		49,8900	10.000		
Certificate	NL0011266994	APPLE89.02BL OPENB	EUR	63,1000	63,1000	63,1000			63,1000		63,1000	5.000		
Certificate	DE000CR9RUC5	APPLE89.69TL OPENZ	EUR	6,0200	6,2200	6,0200			6,2200		6,2200	80.000		
Certificate	DE000CB9Y9E4	APPLE91.24TL OPENZ	EUR	43,1800	44,5300	43,1800			44,5300		44,5300	10.000		
Certificate	NL0011808399	APPLE93.31BL OPENB	EUR	59,5900	59,5900	59,5900			59,5900		59,5900	5.000		
Certificate	DE000CB9Y1K8	APPLE94.69TL OPENZ	EUR	39,3300	40,6800	39,3300			40,6800		40,6800	10.000		
Certificate	DE000CQ5AS67	APRAM 36TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	300	0,7000	300
Certificate	NL0012781587	APRAM 38TL OPENB	EUR	7,2500	7,2500	7,0500			7,0500		7,0100	6.000	7,0800	6.000
Certificate	DE000CQ5AU63	APRAM 38TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	300	0,4100	300
Certificate	DE000CQ5AS75	APRAM 38TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	300	0,5100	300
Certificate	NL0012783260	APRAM 40TL OPENB	EUR	5,3600	5,3600	5,1600			5,1600		5,1200	6.000	5,1900	6.000
Certificate	DE000CQ5AS83	APRAM 40TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	300	0,3100	300
Certificate	DE000CQ5AU71	APRAM 40TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	300	0,2100	300
Certificate	DE000CQ5AS91	APRAM 45TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	300	0,5300	300
Certificate	DE000CQ5AU89	APRAM 45TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	300	0,4100	300
Certificate	DE000CQ5AS8A	APRAM 46TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	300	0,6300	300
Certificate	DE000CQ5AU97	APRAM 48TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	300	0,7100	300
Certificate	DE000CQ5ASB6	APRAM 48TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	300	0,8400	300
Certificate	NL0012676282	APRAM 51BOC1218B	EUR	43,7800	43,7800	43,5800			43,5800		43,4700	5.000	43,6900	5.000
Certificate	NL0009998319	APRAM 3.2TL OPENB	EUR	38,6800	38,6800	38,6800			38,6800		38,6400	3.000	38,7100	3.000
Certificate	NL0009873090	APRAM 5.2TL OPENB	EUR	36,8200	36,8200	36,8200			36,8200		36,7800	3.000	36,8500	3.000
Certificate	NL0010656088	APRAM 15.9TL OPENB	EUR	27,0700	27,0700	27,0700			27,0700		27,0300	3.000	27,1000	3.000
Certificate	NL0010901567	APRAM 19.3TL OPENB	EUR	24,2600	24,2600	24,0600			24,0600		24,0200	3.000	24,0900	3.000
Certificate	NL0011437405	APRAM 22.4TL OPENB	EUR	21,3800	21,3800	21,1800			21,1800		21,1400	6.000	21,2100	6.000
Certificate	NL0011906235	APRAM 29.7TL OPENB	EUR	14,7800	14,7800	14,5800			14,5800		14,5400	6.000	14,6100	6.000
Certificate	LU1719708064	APRAM 30.1TCIOPENS	EUR	11,8400	11,8400	11,8400			11,8400		11,8200	500	11,8500	500
Certificate	NL0011912571	APRAM 31.8TL OPENB	EUR	12,8500	12,8500	12,6500			12,6500		12,6100	6.000	12,6800	6.000
Certificate	NL0011912951	APRAM 33.9TL OPENB	EUR	10,9800	10,9800	10,7800			10,7800		10,7400	6.000	10,8100	6.000
Certificate	NL0011920806	APRAM 35.9TL OPENB	EUR	9,0800	9,0800	8,8800			8,8800		8,8400	6.000	8,9100	6.000
Certificate	NL0012772800	APRAM 43.2TS OPENB	EUR											
Certificate	NL0012685184	APRAM 45.9TS OPENB	EUR	9,3900	9,5500	9,3900	245,7000	1	9,5500	26	9,5100	6.000	9,5800	6.000
Certificate	NL0012103295	APRAM 51.9TS OPENB	EUR	15,9900	16,1500	15,9900			16,1500		16,1100	6.000	16,1800	6.000
Certificate	NL0012494686	APRAM 53.5BOC1218B	EUR	46,2600	46,2600	46,0400			46,0400		45,9200	5.000	46,1500	4.526
Certificate	NL0012680649	APRAM 54.8TS OPENB	EUR	19,3100	19,4700	19,3100			19,4700		19,4300	6.000	19,5000	6.000
Certificate	NL0011233887	APRAM13.61TL OPENH	EUR	29,4100	29,4100	28,9000	5780,0000	1	29,2400	200	28,8900	300	29,5900	300
Certificate	NL0011233879	APRAM17.81TL OPENH	EUR	25,5900	25,5900	25,4200			25,4200		25,0700	300	25,7700	300
Certificate	DE000CR9SQ30	APRAM20.52TL OPENZ	EUR	21,1500	21,1800	21,1500			21,1800		21,0800	75	21,2800	75
Certificate	NL0011516182	APRAM22.75BL OPENB	EUR	19,4500	19,4500	19,2500			19,2500		19,2100	2.500	19,2800	2.500
Certificate	DE000CN6EWT3	APRAM25.39TL OPENZ	EUR	16,2800	16,3100	16,2800			16,3100		16,2100	75	16,4100	75
Certificate	DE000CD61WA1	APRAM29.38TL OPENZ	EUR	12,2900	12,3300	12,2900			12,3300		12,2300	75	12,4300	75
Certificate	DE000CD622J6	APRAM30.12TL OPENZ	EUR	12,6100	12,6400	12,6100			12,6400		12,5400	75	12,7400	75
Certificate	DE000CD624V7	APRAM31.37TL OPENZ	EUR	10,3000	10,3300	10,3000			10,3300		10,2300	75	10,4300	75
Certificate	NL0011908355	APRAM32.22BL OPENB	EUR	10,0200	10,0200	9,8200			9,8200		9,7800	2.500	9,8500	2.500
Certificate	DE000CD62ER1	APRAM33.36TL OPENZ	EUR	8,3400	8,3700	8,3400			8,3700		8,2700	75	8,4700	75
Certificate	NL0011912837	APRAM34.32BL OPENB	EUR	7,8800	7,8800	7,6800			7,6800		7,6400	2.500	7,7100	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	LU1719605252	APRAM34.91TCIOPENS	EUR	7,1300	7,1300	7,1300			7,1300		7,1100	500	7,1400	500
Certificate	DE000CD62F78	APRAM35.83TL OPENZ	EUR	5,8900	5,9200	5,8900			5,9200		5,8200	75	6,0200	75
Certificate	DE000CD62VQ7	APRAM36.15TL OPENZ	EUR	6,8000	6,8400	6,8000			6,8400		6,7400	75	6,9400	75
Certificate	NL0012775944	APRAM36.32BL OPENB	EUR	5,8800	5,8800	5,8800			5,6800		5,6400	2,500	5,7100	2,500
Certificate	LU1719605336	APRAM37.23TCIOPENS	EUR											
Certificate	NL0012781348	APRAM37.31BL OPENB	EUR	4,8800	4,8800	4,6800			4,6800		4,6400	2,500	4,7100	2,500
Certificate	DE000CV88BZ7	APRAM37.82TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	350	0,8200	350
Certificate	LU1756003965	APRAM38.02TCIOPENS	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	500	4,1600	500
Certificate	NL0012781355	APRAM38.31BL OPENB	EUR	3,8800	3,8800	3,6800			3,6800		3,6400	2,500	3,7100	2,500
Certificate	NL0012782668	APRAM39.31BL OPENB	EUR	2,8800	2,8800	2,6800			2,6800		2,6400	2,500	2,7100	2,500
Certificate	LU1756822794	APRAM40.25TCIOPENS	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	500	2,0400	500
Certificate	NL0012782965	APRAM40.31BL OPENB	EUR	1,8900	1,8900	1,6900			1,6900		1,6500	2,500	1,7200	2,500
Certificate	NL0012783500	APRAM41.31BL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	LU1719607035	APRAM41.37TPIOPENS	EUR											
Certificate	DE000CV881J6	APRAM42.86TS OPENZ	EUR											
Certificate	LU1573750590	APRAM43.03TCIOPENS	EUR											
Certificate	NL0012690408	APRAM44.31BS OPENB	EUR	3,1200	3,2800	3,1200			3,2800		3,2400	2,500	3,3100	2,500
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	500	4,0700	500
Certificate	NL0012682348	APRAM46.29BS OPENB	EUR	5,1100	5,2700	5,1100			5,2700		5,2300	2,500	5,3000	2,500
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	5,9300	5,9300	5,9300			5,9300		5,9100	500	5,9400	500
Certificate	DE000CV503C1	APRAM47.83TS OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	350	1,3400	350
Certificate	NL0012109888	APRAM48.27BS OPENB	EUR	7,0900	7,2500	7,0900			7,2500		7,2100	2,500	7,2800	2,500
Certificate	LU1521096013	APRAM48.91TPIOPENS	EUR											
Certificate	NL0011233770	APRAM49.98TS OPENH	EUR	13,8700	13,9800	13,8700			13,9800		13,6300	300	14,3300	300
Certificate	LU1695219565	APRAM50.39TPIOPENS	EUR	8,9900	8,9900	8,9900			8,9900		8,9700	500	9,0000	500
Certificate	DE000CE6BHG8	APRAM53.32TS OPENZ	EUR	2,4150	2,4150	2,4100			2,4100		2,3900	350	2,4300	350
Certificate	DE000CE6EM98	ARCAD 21.7TS OPENZ	EUR											
Certificate	DE000CV87NC3	ARCAD 23.7TS OPENZ	EUR											
Certificate	NL0012108302	ARCAD 9.23TL OPENB	EUR	7,6100	7,6100	7,6000			7,6000		7,5800	1,000	7,6200	1,000
Certificate	DE000CN6J182	ARCAD10.15TL OPENZ	EUR											
Certificate	NL0012103790	ARCAD10.25TL OPENB	EUR	6,6800	6,6800	6,6700			6,6700		6,6500	1,000	6,6900	1,000
Certificate	DE000CD63X00	ARCAD11.18TL OPENZ	EUR											
Certificate	NL0012103808	ARCAD11.28TL OPENB	EUR	5,7500	5,7500	5,7400			5,7400		5,7200	1,000	5,7600	1,000
Certificate	DE000CD63Z88	ARCAD11.68TL OPENZ	EUR											
Certificate	DE000CE6BP08	ARCAD12.18TL OPENZ	EUR											
Certificate	NL0012115257	ARCAD12.28TL OPENB	EUR	4,8400	4,8400	4,8300			4,8300		4,8100	1,000	4,8500	1,000
Certificate	DE000CE6BV25	ARCAD12.68TL OPENZ	EUR											
Certificate	DE000CE6BZN6	ARCAD13.17TL OPENZ	EUR											
Certificate	NL0012118277	ARCAD13.31TL OPENB	EUR	3,9000	3,9000	3,8000	2660,0000	1	3,8900	700	3,8700	1,000	3,9100	1,000
Certificate	DE000CE6C0D8	ARCAD13.67TL OPENZ	EUR											
Certificate	DE000CE6C6B9	ARCAD14.16TL OPENZ	EUR	0,9700	0,9700	0,9700	4,8500	2	0,9700	5				
Certificate	NL0012259451	ARCAD14.33TL OPENB	EUR	2,9800	2,9800	2,9700			2,9700		2,9500	1,000	2,9900	1,000
Certificate	DE000CE6D632	ARCAD14.67TL OPENZ	EUR	0,6500	0,6500	0,6500	552,5000	1	0,6500	850			1,0000	900
Certificate	NL0012779730	ARCAD15.31TL OPENB	EUR	2,0800	2,0800	1,9000	4780,0000	3	2,0700	2500	2,0500	1,000	2,0900	1,000
Certificate	DE000CV88AG9	ARCAD15.66TL OPENZ	EUR											
Certificate	NL0012783278	ARCAD16.32TL OPENB	EUR											
Certificate	NL0012783864	ARCAD17.05TS OPENB	EUR	2,9900	2,9900	2,9700			2,9700		2,9500	1,000	2,9900	1,000
Certificate	DE000CV884H4	ARCAD17.71TS OPENZ	EUR	0,9100	0,9900	0,9100	2848,8000	3	0,9900	3120				
Certificate	NL0012772818	ARCAD19.05TS OPENB	EUR	5,2100	5,2100	5,1900			5,1900		5,1700	1,000	5,2100	1,000
Certificate	DE000CV87WC4	ARCAD19.71TS OPENZ	EUR											
Certificate	NL0012280085	ARCAD21.01TS OPENB	EUR	7,3900	7,3900	7,3700			7,3700		7,3500	1,000	7,3900	1,000
Certificate	NL0012503858	ARCAD23.01TS OPENB	EUR	9,6000	9,6000	9,5800			9,5800		9,5600	1,000	9,6000	1,000
Certificate	DE000CN6J638	ARCAD8.555TL OPENZ	EUR											
Certificate	DE000CN6J3Y2	ARCAD9.627TL OPENZ	EUR											
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	23,6300	23,6300	22,1800			22,1800		21,8200	250	22,5300	250
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR	4,2580	4,4760	4,2580			4,4760		4,4050	1,250	4,5470	1,250
Certificate	XS1568006867	ARCM1 STN0220B	EUR	103,8000	103,8000	103,7000	1038,0000	1	103,7000	1000	103,2000	100,000	104,2000	100,000
Certificate	XS1777869931	ARCM1 STN0221B	EUR	100,1000	100,1000	100,1000			100,1000		99,6000	100,000	100,6000	100,000
Certificate	XS1228728744	ARCM1 STN0518B	EUR	108,4500	108,4500	108,4500			108,4500		108,4000	100,000	108,5000	11,000
Certificate	NL0011659057	ARCM1 10TL OPENB	EUR	8,2600	8,2600	8,1200			8,1200		8,1100	10,000	8,1200	10,000
Certificate	NL0011906243	ARCM1 13TL OPENB	EUR	5,4800	5,4800	5,3800			5,3800		5,3700	10,000	5,3800	10,000
Certificate	NL0011906250	ARCM1 14TL OPENB	EUR	5,2000	5,2000	5,0900			5,0900		5,0800	10,000	5,0900	10,000
Certificate	DE000CY500M3	ARCM1 15TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2700	5,000	1,3200	5,000
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3200	5,000	1,3700	5,000
Certificate	NL0012017974	ARCM1 16TL OPENB	EUR	4,5700	4,5700	4,4600			4,4600		4,4500	10,000	4,4600	10,000
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2300	5,000	1,2800	5,000
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	5,000	1,2200	5,000
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	5,000	1,1800	5,000
Certificate	DE000CY16Y51	ARCM1 17TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0700	5,000	1,1200	5,000
Certificate	DE000CY50ES0	ARCM1 18TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	5,000	1,0200	5,000
Certificate	DE000CY50875	ARCM1 18TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0400	5,000	1,0900	5,000
Certificate	DE000CY50701	ARCM1 19TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	5,000	0,9200	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50891	ARCM1 19TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	5.000	0,9900	5.000
Certificate	DE000CV87XC2	ARCM1 20TL 0618Z	EUR	3,9350	3,9350	3,9350			3,9350		3,9000	2.000	3,9700	2.000
Certificate	DE000CY50JW1	ARCM1 20TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7700	5.000	0,8200	5.000
Certificate	DE000CY50KF4	ARCM1 20TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8500	5.000	0,9000	5.000
Certificate	DE000VA1B4C6	ARCM1 21TL 0918V	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	DE000CY50KH0	ARCM1 21TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5.000	0,8000	5.000
Certificate	DE000CY51FN6	ARCM1 21TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	5.000	0,7300	5.000
Certificate	LU1612157831	ARCM1 22TCIOPENS	EUR	6,4400	6,4400	6,0100	16207,2500	4	6,0900	2525	6,0800	5.000	6,0900	5.000
Certificate	DE000VL8XP38	ARCM1 22TL 0618V	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	DE000CV42V22	ARCM1 22TL 0618Z	EUR	2,9350	2,9350	2,9350			2,9350		2,9000	2.000	2,9700	2.000
Certificate	DE000VA1B4D4	ARCM1 22TL 0918V	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	DE000CY51M77	ARCM1 22TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	5.000	0,7100	5.000
Certificate	DE000CY51K87	ARCM1 22TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5800	5.000	0,6300	5.000
Certificate	DE000VL8XP46	ARCM1 23TL 0618V	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	DE000VA1B4F9	ARCM1 23TL 0918V	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	DE000CY52BV5	ARCM1 23TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4800	5.000	0,5300	5.000
Certificate	DE000CY52BL7	ARCM1 23TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	5.000	0,6200	5.000
Certificate	DE000VL9S442	ARCM1 24TL 0618V	EUR	4,2220	4,2220	4,2220			4,2220					
Certificate	DE000VA1B4H5	ARCM1 24TL 0918V	EUR	4,2680	4,2680	4,2680			4,2680					
Certificate	DE000CY52BM5	ARCM1 24TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4700	5.000	0,5200	5.000
Certificate	DE000CY528X1	ARCM1 24TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3800	5.000	0,4300	5.000
Certificate	DE000VA1B7M8	ARCM1 25TL 0618V	EUR	3,3290	3,3290	3,3290			3,3290					
Certificate	DE000VA1B7K2	ARCM1 25TL 0918V	EUR	3,3920	3,3920	3,3920			3,3920					
Certificate	NL0012780274	ARCM1 25TL OPENB	EUR	5,5800	5,5800	5,2000	5200,0000	1	5,2600	1000	5,2400	3.000	5,2700	3.000
Certificate	DE000CQ5AHK0	ARCM1 25TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,2900	5.000	0,3400	5.000
Certificate	DE000VA1GPJ6	ARCM1 26TL 0618V	EUR	2,4580	2,4580	2,4580			2,4580					
Certificate	DE000VA1GPH0	ARCM1 26TL 0918V	EUR	2,5240	2,5240	2,5240			2,5240					
Certificate	NL0012783286	ARCM1 26TL OPENB	EUR	4,5900	4,5900	4,2700			4,2700		4,2500	3.000	4,2800	3.000
Certificate	DE000CQ5APN7	ARCM1 26TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,1900	5.000	0,2400	5.000
Certificate	DE000CQ5AST8	ARCM1 26TL OPENC	EUR	0,3000	0,3000	0,2900	300,0000	1	0,2900	1000	0,2600	5.000	0,3100	5.000
Certificate	DE000VA1SRC2	ARCM1 27TL 0618V	EUR	1,5960	1,5960	1,5960			1,5960					
Certificate	DE000VA1SRD0	ARCM1 27TL 0918V	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0012783757	ARCM1 27TL OPENB	EUR	3,6800	3,6800	3,3600			3,3600		3,3400	3.000	3,3700	3.000
Certificate	DE000CQ5AUW8	ARCM1 27TL OPENC	EUR	0,1200	0,1200	0,1200			0,1200		0,0900	5.000	0,1400	5.000
Certificate	DE000VL9S434	ARCM1 27TS 0618V	EUR											
Certificate	DE000VA1B331	ARCM1 27TS 0918V	EUR											
Certificate	NL0012494512	ARCM1 28BOC1218B	EUR	27,0500	27,0500	26,9600			26,9600		26,8900	8.000	27,0200	8.000
Certificate	NL0012648323	ARCM1 28BOC1218Z	EUR	26,9700	26,9700	26,9700			26,9700		26,9000	2.000	27,0400	2.000
Certificate	DE000VA1SSB2	ARCM1 28TL 0618V	EUR	0,5460	0,5460	0,5460			0,5460					
Certificate	DE000VA1SR90	ARCM1 28TL 0918V	EUR	0,5720	0,5720	0,5720			0,5720					
Certificate	DE000CQ5ASU6	ARCM1 28TL OPENC	EUR								0,1200	50.000	0,1300	50.000
Certificate	DE000CQ5AUX6	ARCM1 28TL OPENC	EUR								0,0300	50.000	0,0400	50.000
Certificate	DE000CQ5A7S8	ARCM1 28TS OPENC	EUR											
Certificate	DE000CQ5ASJ1	ARCM1 28TS OPENC	EUR											
Certificate	NL0012648331	ARCM1 29BOC0619Z	EUR	27,2100	27,2100	27,2100			27,2100		27,1400	2.000	27,2800	2.000
Certificate	DE000VL8XP20	ARCM1 29TS 0618V	EUR	1,2480	1,2480	1,2480			1,2480					
Certificate	DE000VA1B380	ARCM1 29TS 0918V	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012690655	ARCM1 29TS OPENB	EUR	4,4100	4,4300	4,1100			4,4300		4,4100	3.000	4,4400	3.000
Certificate	NL0012582589	ARCM1 29TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4100	3.000	4,5100	3.000
Certificate	DE000VA1SP84	ARCM1 30TS 0618V	EUR	2,1610	2,1610	2,1610			2,1610					
Certificate	DE000VA1B4A0	ARCM1 30TS 0918V	EUR	2,2180	2,2180	2,2180			2,2180					
Certificate	DE000CY52QW2	ARCM1 30TS OPENC	EUR	0,2100	0,2500	0,2100	573,3600	2	0,2500	2639	0,2200	5.000	0,2700	5.000
Certificate	DE000CQ5A7T6	ARCM1 30TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3200	5.000	0,3700	5.000
Certificate	DE000VA1SRB4	ARCM1 31TS 0618V	EUR	3,0660	3,0660	3,0660			3,0660					
Certificate	DE000VA1GLE6	ARCM1 31TS 0918V	EUR	3,1270	3,1270	3,1270			3,1270					
Certificate	DE000CY51TP2	ARCM1 31TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3100	5.000	0,3600	5.000
Certificate	DE000CY522A2	ARCM1 31TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	5.000	0,4800	5.000
Certificate	DE000VA1SQB6	ARCM1 32TS 0918V	EUR	4,0260	4,0260	4,0260			4,0260					
Certificate	DE000CY52HZ4	ARCM1 32TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4200	5.000	0,4700	5.000
Certificate	DE000VA1SRE8	ARCM1 33TS 0918V	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CY52J06	ARCM1 33TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5200	5.000	0,5700	5.000
Certificate	DE000CV4ZW06	ARCM1 34TS 0618Z	EUR	3,2350	3,2350	3,2350			3,2350		3,2000	2.000	3,2700	2.000
Certificate	DE000CQ5ASV4	ARCM1 34TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5.000	0,8000	5.000
Certificate	DE000CQ5AUV4	ARCM1 34TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6400	5.000	0,6900	5.000
Certificate	DE000CY52MG4	ARCM1 35TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	5.000	0,9200	5.000
Certificate	DE000CY52J14	ARCM1 35TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	5.000	0,7700	5.000
Certificate	NL0011904933	ARCM1 13.BL OPENB	EUR	5,2000	5,2000	5,0900			5,0900		5,0800	8.000	5,1000	8.000
Certificate	NL0012700629	ARCM1 31.BS OPENB	EUR	3,2000	3,5300	3,2000			3,5300		3,5100	3.000	3,5400	3.000
Certificate	NL0011602198	ARCM1 5.7TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7200	5.000	9,7500	5.000
Certificate	NL0011649975	ARCM1 7.1TL OPENB	EUR	9,4000	9,4000	9,2600			9,2600		9,2500	10.000	9,2600	10.000
Certificate	NL0011656699	ARCM1 9.3TL OPENB	EUR	8,5400	8,5400	8,4000			8,4000		8,3900	10.000	8,4000	10.000
Certificate	NL0011719844	ARCM1 9.4TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4100	10.000	6,4400	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	NL0011796461	ARCM1 10.9TL OPENB	EUR	6,1200	6,1200	6,0100			6,0100		6,0000	10,000	6,0100	10,000
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.1TL OPENB	EUR	5,7600	5,7600	5,6500			5,6500		5,6400	10,000	5,6500	10,000
Certificate	NL0012017511	ARCM1 15.1TL OPENB	EUR	4,8400	4,8400	4,7200	23128,0000	1	4,7400	4900	4,7300	10,000	4,7400	10,000
Certificate	NL0012029102	ARCM1 17.3TL OPENB	EUR	4,1900	4,1900	4,0000	2000,0000	2	4,0900	500	4,0800	10,000	4,0900	10,000
Certificate	DE000CY16V69	ARCM1 17.5TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	5,000	1,0700	5,000
Certificate	DE000CY509X1	ARCM1 17.5TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,0900	5,000	1,1400	5,000
Certificate	NL0012272801	ARCM1 17.8TL OPENB	EUR	12,1000	12,1000	11,7800			11,7800		11,7600	3,000	11,7900	3,000
Certificate	NL0012273908	ARCM1 18.2BL OPENB	EUR	10,4400	10,4400	10,1200			10,1200		10,1000	3,000	10,1300	3,000
Certificate	DE000CY509Y9	ARCM1 18.5TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9900	5,000	1,0400	5,000
Certificate	DE000CY506Z2	ARCM1 18.5TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	5,000	0,9700	5,000
Certificate	NL0012274138	ARCM1 18.8TL OPENB	EUR	11,1900	11,1900	10,8700			10,8700		10,8500	3,000	10,8800	3,000
Certificate	LU1573538961	ARCM1 19.1TCIOPENS	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	5,000	8,9100	5,000
Certificate	NL0012274997	ARCM1 19.3TL OPENB	EUR	10,7200	10,7200	10,4000			10,4000		10,3800	3,000	10,4100	3,000
Certificate	DE000CY509Z6	ARCM1 19.5TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,8900	5,000	0,9400	5,000
Certificate	DE000CY51C79	ARCM1 19.5TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	5,000	0,9500	5,000
Certificate	DE000CY50XD2	ARCM1 19.5TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	5,000	0,9500	5,000
Certificate	DE000CY50ET8	ARCM1 19.5TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	5,000	0,8700	5,000
Certificate	DE000CX59KJ9	ARCM1 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCM1 19.8TL OPENB	EUR	10,2700	10,2700	9,7000	12467,3500	2	9,9500	1285	9,9300	3,000	9,9600	3,000
Certificate	NL0011526991	ARCM1 2.43BL OPENB	EUR	11,2600	11,2600	11,1200			11,1200		11,1100	8,000	11,1300	8,000
Certificate	NL0011593363	ARCM1 2.57TL OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9400	5,000	10,9700	5,000
Certificate	NL0012276430	ARCM1 20.3TL OPENB	EUR	9,8100	9,8100	9,4900			9,4900		9,4700	3,000	9,5000	3,000
Certificate	DE000CY50IX9	ARCM1 20.5TL OPENC	EUR	0,7400	0,7500	0,7400	2960,0000	1	0,7500	4000	0,7200	5,000	0,7700	5,000
Certificate	DE000CY50KG2	ARCM1 20.5TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	5,000	0,8500	5,000
Certificate	NL0012276521	ARCM1 20.8TL OPENB	EUR	9,3500	9,3500	9,0300	4946,6000	2	9,0300	530	9,0100	3,000	9,0400	3,000
Certificate	NL0012498166	ARCM1 21.3TL OPENB	EUR	8,8700	8,8700	8,4900	849,0000	1	8,5500	100	8,5300	3,000	8,5600	3,000
Certificate	NL0012269575	ARCM1 21.5B0C0618B	EUR	21,4500	21,4500	21,4500			21,4500		21,3900	8,000	21,5000	8,000
Certificate	DE000CY51K79	ARCM1 21.5TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6300	5,000	0,6800	5,000
Certificate	DE000CY51M69	ARCM1 21.5TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	5,000	0,7600	5,000
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0012498968	ARCM1 21.8TL OPENB	EUR	8,4200	8,4200	8,1000			8,1000		8,0800	3,000	8,1100	3,000
Certificate	NL0012499628	ARCM1 22.3TL OPENB	EUR	7,9600	7,9600	7,6400			7,6400		7,6200	3,000	7,6500	3,000
Certificate	DE000CY51K95	ARCM1 22.5TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	5,000	0,5800	5,000
Certificate	DE000CY51M85	ARCM1 22.5TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	5,000	0,6600	5,000
Certificate	NL0012510937	ARCM1 22.9TL OPENB	EUR	7,4500	7,4500	6,8600	137,2000	1	7,1300	20	7,1100	3,000	7,1400	3,000
Certificate	NL0012511349	ARCM1 23.4TL OPENB	EUR	6,9900	6,9900	6,6700			6,6700		6,6500	3,000	6,6800	3,000
Certificate	DE000CY528W3	ARCM1 23.5TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	5,000	0,4800	5,000
Certificate	NL0012511562	ARCM1 23.9TL OPENB	EUR	6,5400	6,5400	6,2200			6,2200		6,2000	3,000	6,2300	3,000
Certificate	NL0012778559	ARCM1 24.5TL OPENB	EUR	6,0200	6,0200	5,7000			5,7000		5,6800	3,000	5,7100	3,000
Certificate	LU1719638188	ARCM1 24.6TCIOPENS	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	5,000	3,7300	5,000
Certificate	NL0012781140	ARCM1 25.5TL OPENB	EUR	5,1200	5,1200	4,8000			4,8000		4,7800	3,000	4,8100	3,000
Certificate	NL0012783294	ARCM1 26.5TL OPENB	EUR	4,1300	4,1300	3,8100	2476,5000	1	3,8100	650	3,7900	3,000	3,8200	3,000
Certificate	DE000CY51KA3	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR											
Certificate	NL0012783765	ARCM1 27.5TL OPENB	EUR	3,2300	3,2400	2,8000	1856,0000	2	2,9100	600	2,8900	3,000	2,9200	3,000
Certificate	DE000CY52V50	ARCM1 29.5TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1700	5,000	0,2200	5,000
Certificate	DE000VA15RA6	ARCM1 29.6TS OPENV	EUR	1,5290	1,5290	1,5290			1,5290					
Certificate	NL0012681050	ARCM1 30.1TS OPENB	EUR	5,2800	5,6000	5,2800			5,6000		5,5800	3,000	5,6100	3,000
Certificate	NL0012697510	ARCM1 30.5BS OPENB	EUR	2,7000	3,2500	2,7000	354,7500	2	3,0300	110	3,0100	3,000	3,0400	3,000
Certificate	DE000CY52VT8	ARCM1 30.5TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2700	5,000	0,3200	5,000
Certificate	DE000CV420R7	ARCM1 30.9TS OPENZ	EUR	1,6000	1,7000	1,6000	95,5400	3	1,6450	58	1,6100	2,000	1,6800	2,000
Certificate	NL0012697205	ARCM1 31.1TS OPENB	EUR	6,4300	6,7700	6,4300	1692,5000	1	6,7500	250	6,7300	3,000	6,7600	3,000
Certificate	NL0012676555	ARCM1 31.5BS OPENB	EUR	3,7000	4,0300	3,7000			4,0300		4,0100	3,000	4,0400	3,000
Certificate	DE000CV87XD0	ARCM1 31.5TS 0618Z	EUR	1,9850	1,9850	1,9850			1,9850		1,9500	2,000	2,0200	2,000
Certificate	DE000CY52HY7	ARCM1 31.5TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3700	5,000	0,4200	5,000
Certificate	DE000CY52MF6	ARCM1 32.5TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	5,000	0,6500	5,000
Certificate	NL0012648984	ARCM1 34.5B0C0619Z	EUR	29,4000	29,4000	29,2700	1470,0000	1	29,2700	50	29,1900	1,500	29,3500	1,500
Certificate	NL0011586532	ARCM1 4.96TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0100	5,000	10,0400	5,000
Certificate	NL0011602180	ARCM1 5.93TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6300	5,000	9,6600	5,000
Certificate	NL0011586524	ARCM1 6.18TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5300	5,000	9,5600	5,000
Certificate	NL0011719851	ARCM1 8.78TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6000	10,000	6,6300	10,000
Certificate	DE000CN6KJ62	ARCM1 9.64TL OPENZ	EUR	6,2700	6,2700	6,1600			6,1600		6,1300	3,500	6,1800	3,500
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,0900	1,500	6,1400	1,500
Certificate	NL0011719836	ARCM110.02TL OPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2200	10,000	6,2500	10,000
Certificate	NL0011719828	ARCM110.65TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0300	10,000	6,0600	10,000
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,7800	1,500	5,8300	1,500
Certificate	NL0011719810	ARCM111.25TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8400	10,000	5,8700	10,000
Certificate	DE000CX01QT7	ARCM111.28TL OPENC	EUR											
Certificate	DE000CX01Q83	ARCM111.38TL OPENC	EUR											
Certificate	NL0011796339	ARCM111.42BL OPENB	EUR	5,6900	5,6900	5,5800			5,5800		5,5700	8,000	5,5900	8,000
Certificate	DE000CN6KTB4	ARCM112.03TL OPENZ	EUR	5,4000	5,4000	5,2900			5,2900		5,2600	3,500	5,3100	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	DE000CD61TG4	ARCM112.97TL OPENZ	EUR	5,0800	5,0800	4,9750			4,9750		4,9500	3.500	5,0000	3.500
Certificate	NL0011896584	ARCM113.12TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2800	10.000	5,3100	10.000
Certificate	DE000CD621R1	ARCM113.44TL OPENZ	EUR	4,9250	4,9250	4,8150			4,8150		4,7900	3.500	4,8400	3.500
Certificate	DE000CX0KZ75	ARCM113.62TL OPENC	EUR											
Certificate	NL0011926886	ARCM114.35TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	10.000	4,9400	10.000
Certificate	NL0011907332	ARCM114.57BL OPENB	EUR	4,6800	4,6800	4,5800			4,5800		4,5700	8.000	4,5900	8.000
Certificate	DE000CD624K0	ARCM114.59TL OPENZ	EUR	4,6650	4,6650	4,5550			4,5550		4,5300	3.500	4,5800	3.500
Certificate	NL0011930649	ARCM114.96TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	10.000	4,7500	10.000
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4300	1.500	4,4800	1.500
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,2800	1.500	4,3300	1.500
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	13,6550	13,6550	13,6550			13,6550					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	13,1750	13,1750	13,1750			13,1750					
Certificate	DE000VN66SE9	ARCM116.11TL OPENV	EUR	11,9250	11,9250	11,9250			11,9250					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	12,6750	12,6750	12,6750			12,6750					
Certificate	NL0012018170	ARCM116.13BL OPENB	EUR	4,1600	4,1600	4,0600			4,0600		4,0500	8.000	4,0700	8.000
Certificate	NL0011979356	ARCM116.39TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	10.000	4,3200	10.000
Certificate	DE000CX599Y1	ARCM116.47TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9600	1.500	4,0100	1.500
Certificate	DE000CD633E4	ARCM116.49TL OPENZ	EUR	3,9050	3,9050	3,8050			3,8050		3,7800	3.500	3,8300	3.500
Certificate	DE000VN66SG4	ARCM116.61TL OPENV	EUR	11,4250	11,4250	11,4250			11,4250					
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	12,1950	12,1950	12,1950			12,1950					
Certificate	DE000CD634U8	ARCM117.08TL OPENZ	EUR	3,7050	3,7050	3,6050			3,6050		3,5800	3.500	3,6300	3.500
Certificate	DE000VN66SH2	ARCM117.11TL OPENV	EUR	10,9150	10,9150	10,9150			10,9150					
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR	11,7150	11,7150	11,7150			11,7150					
Certificate	DE000CD63QM4	ARCM117.34TL OPENZ	EUR	3,7750	3,7750	3,6650			3,6650		3,6400	3.500	3,6900	3.500
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5300	1.500	3,5800	1.500
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR	11,2450	11,2450	11,2450			11,2450					
Certificate	NL0012028831	ARCM117.69BL OPENB	EUR	3,6400	3,6400	3,5400			3,5400		3,5300	8.000	3,5500	8.000
Certificate	DE000VN66VT1	ARCM118.14TL OPENV	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	NL0012330906	ARCM118.21TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2100	3.000	11,3100	3.000
Certificate	DE000CD63JU2	ARCM118.28TL OPENZ	EUR	3,3150	3,3150	3,2050			3,2050		3,1800	3.500	3,2300	3.500
Certificate	DE000CE6DQ61	ARCM118.69TL OPENZ	EUR	4,5950	4,5950	4,5950			4,5950		4,5600	2.000	4,6300	2.000
Certificate	NL0012273916	ARCM118.71BL OPENB	EUR	9,9200	9,9200	9,6000			9,6000		9,5800	3.000	9,6100	3.000
Certificate	NL0012330674	ARCM118.71TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7500	3.000	10,8500	3.000
Certificate	DE000VN66VU9	ARCM119.14TL OPENV	EUR	8,8850	8,8850	8,8850			8,8850					
Certificate	NL0012274344	ARCM119.22BL OPENB	EUR	9,4100	9,4100	9,0900			9,0900		9,0700	3.000	9,1000	3.000
Certificate	NL0012333348	ARCM119.22TL OPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,2900	3.000	10,3900	3.000
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	NL0012365415	ARCM119.64TL OPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9100	3.000	10,0100	3.000
Certificate	DE000CE6DR52	ARCM119.69TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050		4,0700	2.000	4,1400	2.000
Certificate	DE000VL5RUZ7	ARCM119.73TL OPENV	EUR	9,3350	9,3350	9,3350			9,3350					
Certificate	LU1573600357	ARCM120.11TClOPENS	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	5.000	7,9000	5.000
Certificate	NL0012366843	ARCM120.14TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4500	3.000	9,5500	3.000
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	NL0012276489	ARCM120.24BL OPENB	EUR	8,3900	8,3900	7,7700	15570,0000	2	8,0700	2000	8,0500	3.000	8,0800	3.000
Certificate	DE000CE6DXQ0	ARCM120.58TL OPENZ	EUR	3,9250	3,9250	3,9250			3,9250		3,8900	2.000	3,9600	2.000
Certificate	NL0012366835	ARCM120.64TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400		8,9900	3.000	9,0900	3.000
Certificate	DE000CE6DXD8	ARCM120.69TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,5700	2.000	3,6400	2.000
Certificate	DE000VL37FN2	ARCM120.73TL OPENV	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	NL0012276778	ARCM120.75BL OPENB	EUR	7,8800	7,8800	7,5600			7,5600		7,5400	3.000	7,5700	3.000
Certificate	NL0012367775	ARCM121.15TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5300	3.000	8,6300	3.000
Certificate	DE000VL2FWA8	ARCM121.23TL OPENV	EUR	6,8550	6,8550	6,8550			6,8550					
Certificate	NL0012276786	ARCM121.26BL OPENB	EUR	7,3800	7,3800	7,0600			7,0600		7,0400	3.000	7,0700	3.000
Certificate	DE000VA18406	ARCM121.37TL OPENV	EUR	7,8950	7,8950	7,8950			7,8950					
Certificate	NL0012522981	ARCM121.63TL OPENH	EUR	8,6500	8,6500	8,1500	1470,5000	1	8,1500	170	8,1000	3.000	8,2000	3.000
Certificate	DE000CE6EY27	ARCM121.67TL OPENZ	EUR	3,1300	3,1300	3,1150	1565,0000	1	3,1150	500	3,0800	2.000	3,1500	2.000
Certificate	DE000VL37FP7	ARCM121.73TL OPENV	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	NL0012498604	ARCM121.77BL OPENB	EUR	6,8800	6,8800	6,5600			6,5600		6,5400	3.000	6,5700	3.000
Certificate	DE000VA1GH39	ARCM121.92TL OPENV	EUR	6,3550	6,3550	6,3550			6,3550		5,6300	100		
Certificate	LU1573783336	ARCM122.19TClOPENS	EUR											
Certificate	DE000VL2FWO4	ARCM122.24TL OPENV	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	NL0012525182	ARCM122.25TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5300	3.000	7,6300	3.000
Certificate	NL0012499388	ARCM122.27BL OPENB	EUR	6,3600	6,3600	6,0400			6,0400		6,0200	3.000	6,0500	3.000
Certificate	DE000CE6F330	ARCM122.64TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,8900	2.000	2,9600	2.000
Certificate	LU1650876151	ARCM122.66TClOPENS	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	5.000	5,4900	5.000
Certificate	DE000CE6F2T7	ARCM122.67TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,5900	2.000	2,6600	2.000
Certificate	DE000VL5RU08	ARCM122.73TL OPENV	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	NL0012500797	ARCM122.77BL OPENB	EUR	5,8700	5,8700	5,2300	1237,0000	4	5,5400	225	5,5200	3.000	5,5500	3.000
Certificate	DE000VA18463	ARCM122.92TL OPENV	EUR	5,3550	5,4100	4,9010	2047,5100	11	5,0500	400				
Certificate	NL0012541379	ARCM123.14TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7200	3.000	6,8200	3.000
Certificate	NL0012511000	ARCM123.28BL OPENB	EUR	5,3600	5,3600	4,8700	340,9000	1	5,0400	70	5,0200	3.000	5,0500	3.000
Certificate	DE000VL5RU16	ARCM123.28TL OPENV	EUR	4,8510	4,8850	4,3990	39871,2100	10	4,3990	8290				
Certificate	DE000VA18414	ARCM123.37TL OPENV	EUR	5,9850	5,9850	5,9850			5,9850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573747539	ARCM123.37TPIOPENS	EUR											
Certificate	LU1719634195	ARCM123.55TCIOPENS	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	5.000	4,7700	5.000
Certificate	NL0012542062	ARCM123.64TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,2600	3.000	6,3600	3.000
Certificate	DE000CV4YPR4	ARCM123.67TL OPENZ	EUR	2,0400	2,1050	2,0400	2244,0000	1	2,1050	1100	2,0700	2.000	2,1400	2.000
Certificate	LU1650941583	ARCM123.74TCIOPENS	EUR	4,2400	4,4000	4,1000	6078,9400	5	4,4000	1462	4,3900	5.000	4,4000	5.000
Certificate	DE000VL5RXF3	ARCM123.74TL OPENV	EUR	5,5050	5,5050	5,5050								
Certificate	NL0012511489	ARCM123.78BL OPENB	EUR	4,8600	4,8600	4,5400			4,5400		4,5200	3.000	4,5500	3.000
Certificate	LU1573720924	ARCM123.86TPIOPENS	EUR											
Certificate	DE000VA1B489	ARCM123.92TL OPENV	EUR	4,3510	4,3510	4,3510			4,3510					
Certificate	LU1573721062	ARCM124.13TPIOPENS	EUR											
Certificate	NL0012542450	ARCM124.14TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8100	3.000	5,9100	3.000
Certificate	NL0012512073	ARCM124.28BL OPENB	EUR	4,3600	4,3600	3,7900	758,0000	1	4,0400	200	4,0200	3.000	4,0500	3.000
Certificate	LU1573721146	ARCM124.35TPIOPENS	EUR											
Certificate	DE000VA1B430	ARCM124.37TL OPENV	EUR	5,0310	5,0310	5,0310			5,0310					
Certificate	DE000VA1B5A7	ARCM124.42TL OPENV	EUR	3,8510	3,8510	3,8510			3,8510					
Certificate	DE000CV888G7	ARCM124.66TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6100	2.000	1,6800	2.000
Certificate	DE000CV88AW6	ARCM124.66TL OPENZ	EUR	1,9100	1,9250	1,9100	1910,0000	1	1,9250	1000	1,8900	2.000	1,9600	2.000
Certificate	NL0012779417	ARCM124.78BL OPENB	EUR	3,8600	3,8600	3,5400			3,5400		3,5200	3.000	3,5500	3.000
Certificate	DE000VA1B455	ARCM124.87TL OPENV	EUR	4,5530	4,5530	4,5530			4,5530					
Certificate	DE000VA1B5C3	ARCM124.92TL OPENV	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012604755	ARCM125.14TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9000	3.000	5,0000	3.000
Certificate	NL0012780928	ARCM125.28BL OPENB	EUR	3,3600	3,3600	2,7700	523,5300	1	3,0400	189	3,0200	3.000	3,0500	3.000
Certificate	DE000CV4YWU4	ARCM125.34TL OPENZ	EUR											
Certificate	DE000VA1GLH9	ARCM125.37TL OPENV	EUR	4,0820	4,0820	4,0820			4,0820					
Certificate	DE000VA1GLK3	ARCM125.42TL OPENV	EUR	2,8520	2,8520	2,8520			2,8520					
Certificate	NL0012604748	ARCM125.64TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4500	3.000	4,5500	3.000
Certificate	DE000CV88BF9	ARCM125.66TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1200	2.000	1,1900	2.000
Certificate	LU1612249877	ARCM125.67TPIOPENS	EUR											
Certificate	LU1756040005	ARCM125.68TCIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	5.000	2,6700	5.000
Certificate	NL0012782452	ARCM125.78BL OPENB	EUR	2,8700	2,8700	2,4000	1113,0000	3	2,5500	450	2,5300	3.000	2,5600	3.000
Certificate	DE000VA1GPK4	ARCM125.87TL OPENV	EUR	3,6120	3,6120	3,6120			3,6120					
Certificate	DE000VA1GPL2	ARCM125.92TL OPENV	EUR	2,3550	2,3550	1,8490	17010,0100	4	1,9310	9000	1,6500	4.000		
Certificate	NL0012782973	ARCM126.27BL OPENB	EUR	2,3700	2,3700	2,0500			2,0500		2,0300	3.000	2,0600	3.000
Certificate	DE000VA1SQL5	ARCM126.37TL OPENV	EUR	3,1440	3,1440	3,1440			3,1440					
Certificate	DE000VA1SQP6	ARCM126.43TL OPENV	EUR	1,8920	1,8920	1,8920			1,8920					
Certificate	NL0012606719	ARCM126.64TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5500	3.000	3,6500	3.000
Certificate	LU1756376999	ARCM126.66TCIOPENS	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	5.000	1,6900	5.000
Certificate	DE000CV88EQ0	ARCM126.66TL OPENZ	EUR	0,8300	0,8300	0,6750	780,0000	2	0,6750	1000	0,6400	2.000	0,7100	2.000
Certificate	DE000CV88GF8	ARCM126.73TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,8900	2.000	0,9600	2.000
Certificate	NL0012782981	ARCM126.77BL OPENB	EUR	1,8700	1,8700	1,5500			1,5500		1,5300	3.000	1,5600	3.000
Certificate	DE000CX59XR5	ARCM126.77TS OPENC	EUR											
Certificate	DE000VA1SQN1	ARCM126.87TL OPENV	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000CF50UK2	ARCM126.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCM126.88TS OPENC	EUR											
Certificate	DE000VA1SRL3	ARCM126.93TL OPENV	EUR	1,4670	1,4670	1,4670			1,4670					
Certificate	DE000VA1B4P8	ARCM127.03TS OPENV	EUR											
Certificate	NL0012783518	ARCM127.27BL OPENB	EUR	1,3700	1,3700	0,9600	796,0000	2	1,0500	800	1,0300	3.000	1,0600	3.000
Certificate	DE000CV883Z8	ARCM127.33TS OPENZ	EUR											
Certificate	DE000VA1SRJ7	ARCM127.37TL OPENV	EUR	2,3060	2,3060	2,3060			2,3060					
Certificate	DE000VA1SRM1	ARCM127.43TL OPENV	EUR	1,0410	1,0410	1,0410			1,0410					
Certificate	LU1756822950	ARCM127.51TCIOPENS	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	5.000	0,8600	5.000
Certificate	DE000VA1B4R4	ARCM127.53TS OPENV	EUR											
Certificate	NL0012586697	ARCM127.55TS OPENH	EUR											
Certificate	NL0012608079	ARCM127.64TL OPENH	EUR											
Certificate	NL0012601850	ARCM127.64TS OPENH	EUR											
Certificate	DE000CV88G59	ARCM127.65TL OPENZ	EUR	0,4000	0,4400	0,1300	1543,0200	39	0,1300	6426	0,0100	40.000	0,0300	40.000
Certificate	NL0012784334	ARCM127.77BL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VA1SRK5	ARCM127.87TL OPENV	EUR	1,8870	1,8870	1,8870			1,8870					
Certificate	LU1719407535	ARCM127.91TPIOPENS	EUR											
Certificate	DE000VA1SRN9	ARCM127.93TL OPENV	EUR	0,5920	0,5920	0,5920			0,5920					
Certificate	DE000VA1B4S2	ARCM128.03TS OPENV	EUR											
Certificate	NL0012586689	ARCM128.05TS OPENH	EUR											
Certificate	LU1719388644	ARCM128.17TPIOPENS	EUR											
Certificate	NL0012585301	ARCM128.51TS OPENH	EUR											
Certificate	DE000VA1B4U8	ARCM128.53TS OPENV	EUR											
Certificate	LU1756378003	ARCM128.54TPIOPENS	EUR											
Certificate	NL0012771125	ARCM128.55BS OPENB	EUR											
Certificate	DE000VA1SP68	ARCM128.61TS OPENV	EUR											
Certificate	NL0012690556	ARCM129.02BS OPENB	EUR	1,2300	1,5500	1,2300	332,5000	1	1,5500	250	1,5300	3.000	1,5600	3.000
Certificate	DE000VA1B4W4	ARCM129.03TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VL76NU9	ARCM129.18TS OPENV	EUR	1,1010	1,1010	1,1010			1,1010					
Certificate	NL0012581573	ARCM129.49TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9500	3.000	5,0500	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	DE000VA1B4Y0	ARCM129.53TS OPENV	EUR	2,9230	2,9230	2,9230			2,9230					
Certificate	LU1695126398	ARCM129.67TCIOPENS	EUR											
Certificate	LU1696586509	ARCM129.81TPIOPENS	EUR	2,2200	2,2200	2,2200			2,2200			5.000	2,2300	5.000
Certificate	NL0012581060	ARCM129.99TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500		2,2100	3.000	5,6000	3.000
Certificate	DE000CN6HKA1	ARCM13.216TL OPENZ	EUR	8,3300	8,3300	8,2300				8,2300	8,2000	3.500	8,2500	3.500
Certificate	NL0011525878	ARCM13.666BL OPENB	EUR	10,7200	10,7200	10,5900			10,5900		10,5800	8.000	10,6000	8.000
Certificate	DE000VA1GHY2	ARCM130.03TS OPENV	EUR	3,3970	3,3970	3,3970			3,3970					
Certificate	DE000VL61MM0	ARCM130.24TS OPENV	EUR	1,9490	1,9490	1,9490			1,9490					
Certificate	LU1695205184	ARCM130.38TPIOPENS	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	5.000	2,7300	5.000
Certificate	NL0012556062	ARCM130.39TS OPENH	EUR	5,5500	6,0000	5,5500	27750,0000	1	6,0000	5000	5,9500	3.000	6,0500	3.000
Certificate	DE000VA1GLF3	ARCM130.53TS OPENV	EUR	3,9180	3,9180	3,9180			3,9180					
Certificate	LU1695188828	ARCM130.66TPIOPENS	EUR											
Certificate	DE000VA1GLG1	ARCM131.03TS OPENV	EUR	4,4430	4,4430	4,4430			4,4430					
Certificate	NL0012556054	ARCM131.38TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,0600	3.000	7,1600	3.000
Certificate	LU1695128766	ARCM131.41TPIOPENS	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	5.000	3,7200	5.000
Certificate	DE000VL2FXK6	ARCM131.43TS OPENV	EUR	2,9130	2,9130	2,9130			2,9130					
Certificate	NL0012581565	ARCM131.48TS OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,1600	3.000	7,2600	3.000
Certificate	DE000VA1SQD2	ARCM131.53TS OPENV	EUR	4,9870	4,9870	4,9870			4,9870					
Certificate	DE000VA1B7H8	ARCM131.64TS OPENV	EUR	3,4430	3,4430	3,4430			3,4430					
Certificate	DE000VA1SQF7	ARCM132.03TS OPENV	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	DE000CV4Z8W0	ARCM132.17TS OPENZ	EUR	2,4700	2,8000	2,4700	21,5100	8	2,7250	8	2,6900	2.000	2,7600	2.000
Certificate	NL0012559850	ARCM132.39TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,1700	3.000	8,2700	3.000
Certificate	DE000VA1SRF5	ARCM132.53TS OPENV	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	LU1695128923	ARCM132.57TPIOPENS	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	5.000	4,8700	5.000
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR	4,3840	4,3840	4,3840			4,3840					
Certificate	DE000VA1SRG3	ARCM133.03TS OPENV	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	DE000VA1SP76	ARCM133.11TS OPENV	EUR	4,9320	4,9320	4,9320			4,9320					
Certificate	DE000CV4Z8F5	ARCM133.38TS OPENZ	EUR	2,8650	2,8650	2,8650			2,8650		2,8300	2.000	2,9000	2.000
Certificate	DE000VA1SRH1	ARCM133.53TS OPENV	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	NL0012547541	ARCM133.75TS OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,6800	3.000	9,7800	3.000
Certificate	DE000VL5R830	ARCM134.29TS OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000VL5R848	ARCM135.29TS OPENV	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0012556047	ARCM135.36TS OPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,4700	3.000	11,5700	3.000
Certificate	DE000VL5R855	ARCM136.29TS OPENV	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	DE000CV4ZJ52	ARCM136.38TS OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3200	2.000	4,3900	2.000
Certificate	DE000VL61EH7	ARCM137.28TS OPENV	EUR	8,8750	8,8750	8,8750			8,8750					
Certificate	NL0012556039	ARCM137.35TS OPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,6800	3.000	13,7800	3.000
Certificate	NL0011523022	ARCM14.902BL OPENB	EUR	10,1800	10,1800	10,0500			10,0500		10,0400	8.000	10,0600	8.000
Certificate	DE000CX0K1L5	ARCM15.912TL OPENC	EUR											
Certificate	NL0011435698	ARCM16.138BL OPENB	EUR	9,6700	9,6700	9,5300			9,5300		9,5200	10.000	9,5300	10.000
Certificate	DE000CN6K8W2	ARCM17.614TL OPENZ	EUR	6,8700	6,8700	6,7600			6,7600		6,7300	3.500	6,7800	3.500
Certificate	DE000CX00M62	ARCM18.262TL OPENC	EUR											
Certificate	DE000CX00TF2	ARCM19.131TL OPENC	EUR											
Certificate	DE000CX00M70	ARCM19.442TL OPENC	EUR											
Certificate	NL0011657093	ARCM19.837BL OPENB	EUR	8,0600	8,0600	7,9200			7,9200		7,9100	8.000	7,9300	8.000
Certificate	DE000CV88DJ7	ARGX 45.1TL OPENZ	EUR											
Certificate	DE000CV88DK5	ARGX 50.93TL OPENZ	EUR											
Certificate	DE000CV88DL3	ARGX 56.65TL OPENZ	EUR											
Certificate	DE000CV88DM1	ARGX 62.26TL OPENZ	EUR											
Certificate	NL0010011102	ASXC 266TL OPENB	EUR	82,8800	82,8800	82,8800			82,8800		82,2800	500	83,4800	500
Certificate	NL0010012670	ASMI 177L OPENB	EUR	35,2200	35,2200	35,2200			35,2200		35,1900	1.000	35,2500	1.000
Certificate	NL0011971551	ASMI 337L OPENH	EUR	20,7800	20,7800	20,0700			20,0700		19,9200	500	20,2200	500
Certificate	NL0011990874	ASMI 367L OPENH	EUR	17,9100	17,9100	17,2000			17,2000		17,0500	500	17,3500	500
Certificate	NL0011991294	ASMI 377L OPENH	EUR	16,9700	16,9700	16,2600			16,2600		16,1100	500	16,4100	500
Certificate	NL0012039994	ASMI 397L OPENB	EUR	15,8800	15,8800	15,2000			15,2000		15,1700	1.000	15,2300	1.000
Certificate	NL0012050967	ASMI 397L OPENH	EUR	15,1300	15,1300	14,4200			14,4200		14,2700	500	14,5700	500
Certificate	NL0012051718	ASMI 407L OPENH	EUR	14,1800	14,1800	13,4700			13,4700		13,3200	500	13,6200	500
Certificate	DE000CQ5AU44	ASMI 427L OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	16.000	0,9400	16.000
Certificate	DE000CQ5ASC4	ASMI 447L OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	16.000	0,9800	16.000
Certificate	DE000CQ5AUB2	ASMI 447L OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	16.000	0,7400	16.000
Certificate	DE000CQ5AUC0	ASMI 467L OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	16.000	0,5400	16.000
Certificate	DE000CQ5ASD2	ASMI 467L OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	16.000	0,7900	16.000
Certificate	DE000CQ5AUD8	ASMI 487L OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	16.000	0,3400	16.000
Certificate	DE000CQ5ASE0	ASMI 487L OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	16.000	0,6000	16.000
Certificate	DE000CQ5AP29	ASMI 527L OPENC	EUR											
Certificate	DE000CQ5AP37	ASMI 547L OPENC	EUR											
Certificate	DE000CQ5AP45	ASMI 557L OPENC	EUR											
Certificate	DE000CQ5ASF7	ASMI 557S OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	16.000	0,8200	16.000
Certificate	DE000CQ5AUE6	ASMI 557S OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	16.000	0,5100	16.000
Certificate	DE000CQ5AUF3	ASMI 587S OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	16.000	0,8100	16.000
Certificate	DE000CQ5AUG1	ASMI 607S OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	16.000	1,0100	16.000
Certificate	DE000CQ5ASG5	ASMI 607S OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	16.000	1,3500	16.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AUH9	ASMI 62TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	16.000	1,2100	16.000
Certificate	DE000CQ5AP52	ASMI 65TS OPENC	EUR											
Certificate	DE000CQ5AP60	ASMI 68TS OPENC	EUR											
Certificate	DE000CQ5AP78	ASMI 70TS OPENC	EUR											
Certificate	DE000CQ5AP86	ASMI 72TS OPENC	EUR											
Certificate	NL0009261726	ASMI 7.8TL OPENB	EUR	43,5500	43,5500	43,5500			43,5500		43,5200	1.000	43,5800	1.000
Certificate	NL0010606000	ASMI 21.7TL OPENB	EUR	30,9800	30,9800	30,9800			30,9800		30,9500	1.000	31,0100	1.000
Certificate	NL0011044318	ASMI 22.9TL OPENH	EUR	30,1100	30,1100	29,4100			29,4100		29,2600	500	29,5600	500
Certificate	NL0010651907	ASMI 24.1TL OPENB	EUR	28,7700	28,7700	28,7700			28,7700		28,7400	1.000	28,8000	1.000
Certificate	NL0011410824	ASMI 25.2TL OPENH	EUR	27,9800	27,9800	27,2800			27,2800		27,1300	500	27,4300	500
Certificate	NL0011410816	ASMI 25.7TL OPENH	EUR	27,5000	27,5000	26,8000			26,8000		26,6500	500	26,9500	500
Certificate	NL0010896023	ASMI 26.4TL OPENB	EUR	27,3500	27,3500	26,4200	2677,6000	4	26,6700	100	26,6400	1.000	26,7000	1.000
Certificate	NL0011410808	ASMI 26.8TL OPENH	EUR	26,5300	26,5300	25,8200			25,8200		25,6700	500	25,9700	500
Certificate	NL0011441332	ASMI 29.7TL OPENB	EUR	24,4000	24,5700	23,7200	589,6800	1	23,7200	24	23,6900	1.000	23,7500	1.000
Certificate	NL0011731674	ASMI 29.9TL OPENH	EUR	23,6400	23,6400	22,9300			22,9300		22,7800	500	23,0800	500
Certificate	NL0011443866	ASMI 31.2TL OPENB	EUR	23,0000	23,0000	22,3200			22,3200		22,2900	1.000	22,3500	1.000
Certificate	NL0011720602	ASMI 31.9TL OPENH	EUR	21,7800	21,7800	21,0700			21,0700		20,9200	500	21,2200	500
Certificate	NL0011918743	ASMI 32.8TL OPENB	EUR	21,5900	21,5900	20,9100			20,9100		20,8800	1.000	20,9400	1.000
Certificate	NL0011975602	ASMI 33.8TL OPENH	EUR	19,9500	19,9500	19,2500			19,2500		19,1000	500	19,4000	500
Certificate	NL0011976006	ASMI 34.9TL OPENH	EUR	19,0000	19,0000	18,2900			18,2900		18,1400	500	18,4400	500
Certificate	NL0012026793	ASMI 35.9TL OPENB	EUR	18,7000	18,7000	18,0200			18,0200		17,9900	1.000	18,0500	1.000
Certificate	NL0012028435	ASMI 37.4TL OPENB	EUR	17,3300	17,3300	16,6500	26193,0000	3	16,6500	1550	16,6200	1.000	16,6800	1.000
Certificate	NL0011992797	ASMI 38.2TL OPENH	EUR	15,9300	15,9300	15,2200			15,2200		15,0700	500	15,3700	500
Certificate	NL0012099733	ASMI 40.7TL OPENB	EUR	14,4100	14,4800	13,7300	2896,0000	1	13,7300	200	13,7000	1.000	13,7600	1.000
Certificate	NL0012052211	ASMI 41.1TL OPENH	EUR	13,2300	13,2300	12,5300			12,5300		12,3800	500	12,6800	500
Certificate	NL0012104947	ASMI 42.1TL OPENB	EUR	13,0600	13,0600	12,3800			12,3800		12,3500	1.000	12,4100	1.000
Certificate	NL0012055511	ASMI 42.1TL OPENH	EUR	12,2400	12,2400	11,5300			11,5300		11,3800	500	11,6800	500
Certificate	NL0012056006	ASMI 43.1TL OPENH	EUR	11,3000	11,3000	10,5900			10,5900		10,4400	500	10,7400	500
Certificate	NL0012107981	ASMI 43.6TL OPENB	EUR	11,6900	11,6900	10,7400	1611,0000	1	11,0100	150	10,9800	1.000	11,0400	1.000
Certificate	NL0012091284	ASMI 44.1TL OPENH	EUR	10,3800	10,3800	9,6700			9,6700		9,5200	500	9,8200	500
Certificate	NL0012091276	ASMI 45.1TL OPENH	EUR	9,4300	9,4300	8,2600	4130,0000	1	8,7200	500	8,5700	500	8,8700	500
Certificate	NL0012108591	ASMI 45.2TL OPENB	EUR	10,3100	10,3100	9,6300			9,6300		9,6000	1.000	9,6600	1.000
Certificate	NL0012199798	ASMI 46.2TL OPENH	EUR	8,4500	8,4500	7,4700	448,2000	1	7,7400	60	7,5900	500	7,8900	500
Certificate	NL0012115265	ASMI 46.7TL OPENB	EUR	8,8800	9,0900	7,7700	1686,0000	2	8,2000	200	8,1700	1.000	8,2300	1.000
Certificate	NL0012199624	ASMI 47.2TL OPENH	EUR	7,5000	7,5000	6,7900			6,7900		6,5400	500	7,0400	500
Certificate	NL0012492201	ASMI 47.7TL OPENB	EUR	8,0200	8,2400	7,3100	6800,0000	6	7,3100	880	7,2800	1.000	7,3400	1.000
Certificate	NL0012437651	ASMI 48.2TL OPENH	EUR	6,5900	6,5900	5,5700	490,1600	1	5,8800	88	5,6300	500	6,1300	500
Certificate	NL0012492219	ASMI 48.7TL OPENB	EUR	7,0700	7,0700	6,3900			6,3900		6,3600	1.000	6,4200	1.000
Certificate	NL0012493514	ASMI 49.7TL OPENB	EUR	6,1600	6,3500	6,1600	7126,1300	2	6,3400	1123	6,3100	877	6,3700	1.000
Certificate	NL0012516934	ASMI 50.2TL OPENH	EUR	4,7300	4,7300	3,7900	379,0000	1	3,7900	100				
Certificate	NL0012784144	ASMI 50.7TL OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0012495881	ASMI 50.8TL OPENB	EUR											
Certificate	NL0012497705	ASMI 51.8TL OPENB	EUR											
Certificate	NL0012498976	ASMI 52.8TL OPENB	EUR											
Certificate	NL0012687503	ASMI 53.8TL OPENB	EUR											
Certificate	NL0012608475	ASMI 53.9TS OPENH	EUR	7,0700	7,7000	7,0700			7,7000		7,4500	500	7,9500	500
Certificate	NL0012578587	ASMI 54.1TL OPENH	EUR											
Certificate	NL0012689194	ASMI 54.9TL OPENB	EUR											
Certificate	NL0012784029	ASMI 55.1TS OPENB	EUR	9,9600	10,6200	9,9600			10,6200		10,5900	1.000	10,6500	1.000
Certificate	NL0012779748	ASMI 55.9TL OPENB	EUR											
Certificate	NL0012781157	ASMI 56.9TL OPENB	EUR											
Certificate	NL0012782270	ASMI 57.8TL OPENB	EUR											
Certificate	NL0012605919	ASMI 57.9TL OPENH	EUR											
Certificate	NL0012784037	ASMI 58.1TS OPENB	EUR	13,2900	13,9500	13,2900			13,9500		13,9200	1.000	13,9800	1.000
Certificate	NL0012608467	ASMI 59.9TS OPENH	EUR	13,5600	14,1900	13,5600			14,1900		14,0400	500	14,3400	500
Certificate	NL0012778005	ASMI 61.1TS OPENB	EUR	16,6100	17,2700	16,6100			17,2700		17,2400	1.000	17,3000	1.000
Certificate	NL0012598320	ASMI 61.9TS OPENH	EUR	15,7000	16,3300	15,7000			16,3300		16,1800	500	16,4800	500
Certificate	NL0012271167	ASMI 64.1TS OPENB	EUR	19,9800	20,6400	19,9800			20,6400		20,6100	1.000	20,6700	1.000
Certificate	NL0012585178	ASMI 65.7TS OPENH	EUR	19,8000	20,4200	19,8000			20,4200		20,2700	500	20,5700	500
Certificate	NL0012506802	ASMI 67.1TS OPENB	EUR	23,3200	23,9800	23,3200			23,9800		23,9500	1.000	24,0100	1.000
Certificate	NL0012536437	ASMI 67.1TS OPENH	EUR	21,2500	21,8800	21,2500			21,8800		21,7300	500	22,0300	500
Certificate	NL0012242044	ASMI 69.7TS OPENH	EUR	24,1200	24,7500	24,1200			24,7500		24,6000	500	24,9000	500
Certificate	NL0012773584	ASMI 70.2TS OPENB	EUR	26,7400	27,4000	26,7400			27,4000		27,3700	1.000	27,4300	1.000
Certificate	NL0012537476	ASMI 78.9TS OPENH	EUR	34,0900	34,7200	34,0900			34,7200		34,5700	500	34,8700	500
Certificate	DE000CR9RJK1	ASMI 27.91TL OPENZ	EUR	23,3100	23,3100	22,9400			22,9400		22,7800	50	23,0900	50
Certificate	DE000CN6F9B1	ASMI 32.64TL OPENZ	EUR	18,5800	18,5800	18,2100			18,2100		18,0500	50	18,3600	50
Certificate	DE000CN6FD06	ASMI 34.19TL OPENZ	EUR	17,0000	17,0000	16,6300			16,6300		16,4700	50	16,7800	50
Certificate	DE000CD63294	ASMI 36.17TL OPENZ	EUR	15,0500	15,0500	14,6800			14,6800		14,5200	50	14,8300	50
Certificate	DE000CD63E78	ASMI 38.16TL OPENZ	EUR	13,0700	13,0700	12,7000			12,7000		12,5400	50	12,8500	50
Certificate	DE000CD642T3	ASMI 40.15TL OPENZ	EUR	11,0800	11,0800	10,7200			10,7200		10,5600	50	10,8700	50
Certificate	DE000CD64649	ASMI 42.14TL OPENZ	EUR	9,0800	9,0800	8,7200			8,7200		8,5600	50	8,8700	50
Certificate	DE000CE6BED2	ASMI 44.12TL OPENZ	EUR	1,4250	1,4400	1,2600	2664,0000	2	1,3500	2100	1,3200	300	1,3800	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	LU1493147331	ASMI 45.34TCIOPENS	EUR	5,7000	5,7000	5,7000			5,7000		5,6400	500	5,7500	500
Certificate	DE000CE6BLA3	ASMI 46.61TL OPENZ	EUR	0,9450	1,0200	0,7600	13183,0900	15	0,8500	14656	0,8200	300	0,8800	1.275
Certificate	LU1494019547	ASMI 46.97TCIOPENS	EUR	5,0300	5,0300	4,1700	1364,8500	3	4,1700	295	4,1100	500	4,2200	500
Certificate	DE000CE6KE1	ASMI 49.08TL OPENZ	EUR	0,5300	0,5600	0,2700	1873,7000	10	0,3700	4590	0,3400	300	0,4000	300
Certificate	LU1756823172	ASMI 50.27TCIOPENS	EUR											
Certificate	LU1612062379	ASMI 50.67TCIOPENS	EUR											
Certificate	DE000CE6EYJ1	ASMI 52.04TL OPENZ	EUR											
Certificate	LU1612158052	ASMI 52.44TCIOPENS	EUR											
Certificate	LU1612244993	ASMI 53.33TCIOPENS	EUR											
Certificate	DE000CV87FK2	ASMI 54.02TL OPENZ	EUR											
Certificate	DE000CE6F4H8	ASMI 54.14TL OPENZ	EUR											
Certificate	LU1756827835	ASMI 54.99TCIOPENS	EUR	5,5700	5,5700	5,5700			5,5700		5,5200	500	5,6200	500
Certificate	DE000CV87M37	ASMI 56.01TL OPENZ	EUR											
Certificate	LU1719346485	ASMI 56.06TCIOPENS	EUR											
Certificate	LU1612674223	ASMI 57.21TCIOPENS	EUR											
Certificate	LU1695189982	ASMI 58.38TCIOPENS	EUR											
Certificate	LU1756004187	ASMI 58.43TCIOPENS	EUR											
Certificate	DE000CV88G67	ASMI 59.53TS OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	300	1,8700	300
Certificate	LU1719637024	ASMI 61.96TCIOPENS	EUR	12,4900	12,4900	12,4900			12,4900		12,4400	500	12,5400	500
Certificate	DE000CE6CHG6	ASMI 63.51TS OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	300	2,6600	300
Certificate	LU1719442524	ASMI 65.81TCIOPENS	EUR	16,2800	16,2800	16,2800			16,2800		16,2200	500	16,3300	500
Certificate	LU1695189040	ASMI 66.43TCIOPENS	EUR											
Certificate	LU1719442797	ASMI 68.95TCIOPENS	EUR	19,4600	19,4600	19,4600			19,4600		19,4100	500	19,5100	500
Certificate	DE000CE6FE06	ASMI 70.46TS OPENZ	EUR	4,0200	4,0200	4,0200			4,0200		3,9900	300	4,0500	300
Certificate	DE000CV87SC2	ASMI 74.45TS OPENZ	EUR	4,8200	4,8200	4,8200			4,8200		4,7900	300	4,8500	300
Certificate	DE000CE6BQ08	ASMLH LEVOPENZ	EUR	125,9500	125,9500	125,9500			125,9500		123,8500	37	128,0400	37
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	3,9160	3,9160	3,9160			3,9160		3,8530	1.500	3,9790	1.500
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900		8,8700	1.600	8,9000	1.600
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200		9,2000	1.600	9,2400	1.600
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,8300	1.600	7,8600	1.600
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2600	1.600	7,3000	1.600
Certificate	NL0012052708	ASMLH 99TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5400	2.000	6,6400	2.000
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7800	1.600	5,8100	1.600
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,2600	1.600	6,3000	1.600
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	1.600	4,8700	1.600
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	1.600	5,4000	1.600
Certificate	NL0012106181	ASMLH 112TL OPENB	EUR	55,1200	55,1200	54,3700			54,3700		54,3200	2.000	54,4200	2.000
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,3000	1.600	4,3300	1.600
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	1.600	4,8800	1.600
Certificate	NL0012277099	ASMLH 118TL OPENB	EUR	49,5300	49,5300	48,7800			48,7800		48,7300	2.000	48,8300	2.000
Certificate	DE000CV4ZVR9	ASMLH 120TL 0618Z	EUR	3,7600	3,7600	3,7600			3,7600		3,7200	1.500	3,8000	1.500
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,7900	1.600	3,8200	1.600
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3600	1.600	4,4000	1.600
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	1.600	3,9200	1.600
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,2900	1.600	3,3200	1.600
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	1.600	3,4600	1.600
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	1.600	2,8300	1.600
Certificate	NL0012269583	ASMLH 132BOC0618B	EUR	131,6500	131,6500	131,6500			131,6500		131,3000	5.000	132,0000	4.877
Certificate	NL0012493795	ASMLH 134BL OPENB	EUR	26,8200	26,8200	26,0700			26,0700		26,0200	2.000	26,1200	2.000
Certificate	DE000CV4ZVQ1	ASMLH 135TL 0618Z	EUR	2,2650	2,2650	2,2650			2,2650		2,2200	1.500	2,3100	1.500
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	1.600	2,9900	1.600
Certificate	DE000CY51JU3	ASMLH 135TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	1.600	2,3400	1.600
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	1.600	1,8300	1.600
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	1.600	2,5100	1.600
Certificate	NL0012522353	ASMLH 141TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6300	2.000	2,7300	2.000
Certificate	DE000CY52HM2	ASMLH 145TL OPENC	EUR	1,4000	1,4700	1,2700	15654,0000	9	1,3600	11425	1,3400	1.600	1,3700	1.600
Certificate	DE000CV87X91	ASMLH 148TL 0618Z	EUR	1,1000	1,1300	0,9650	17665,0000	8	0,9650	16500	0,9100	2.000	1,0200	2.000
Certificate	DE000VL9S4Z7	ASMLH 150TL 0618V	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0012689202	ASMLH 150TL OPENB	EUR	1,9800	1,9800	1,9000			1,9000		1,8900	20.000	1,9000	20.000
Certificate	DE000CQ5A0T1	ASMLH 150TL OPENC	EUR	0,9800	1,0400	0,7300	1704,5000	28	0,8800	1880	0,8600	1.600	0,8900	1.600
Certificate	DE000CQ5A7A6	ASMLH 150TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	1.600	1,4700	1.600
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	146,8500	146,8500	146,5500			146,5500		146,2000	5.000	146,9000	4.762
Certificate	NL0012689525	ASMLH 153TL OPENB	EUR	1,7000	1,7000	1,4400	864,0000	1	1,6200	600	1,6100	20.000	1,6200	20.000
Certificate	DE000VL8XPW6	ASMLH 155TL 0618V	EUR	0,5090	0,5090	0,5090			0,5090					
Certificate	DE000CQ5AUJ5	ASMLH 155TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3900	5.000	0,4200	5.000
Certificate	DE000CQ5ACK1	ASMLH 155TL OPENC	EUR	0,4100	0,5400	0,2300	7250,6700	31	0,4000	21993	0,3800	1.600	0,4100	1.600
Certificate	DE000CQ5AP94	ASMLH 160TL OPENC	EUR											
Certificate	NL0012604607	ASMLH 161TL OPENH	EUR											
Certificate	DE000CQ5AP44	ASMLH 165TL OPENC	EUR											
Certificate	DE000VL9S4X2	ASMLH 165TS 0618V	EUR											
Certificate	DE000CQ5AUK3	ASMLH 165TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	5.000	0,7800	5.000
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	159,0900	159,0900	159,0900			159,0900		158,5800	150	159,6000	150

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012676258	ASMLH 168BOC1218B	EUR	157,9000	157,9000	157,3000	7865,0000	1	157,3000	50	156,9000	5,000	157,7000	5,000
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR	160,0000	160,0000	160,0000			160,0000		159,6000	350	160,3900	350
Certificate	DE000CQ5ASH3	ASMLH 170TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	5,000	1,9300	5,000
Certificate	DE000CQ5AUL1	ASMLH 170TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	5,000	1,2800	5,000
Certificate	DE000VL8XPV8	ASMLH 175TS 0618V	EUR	1,7830	1,7830	1,7830			1,7830					
Certificate	DE000CQ5ACM7	ASMLH 175TS OPENC	EUR	1,9000	1,9000	1,7300	950,0000	1	1,7300	500	1,7100	1,600	1,7400	1,600
Certificate	DE000CY521V0	ASMLH 175TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4300	1,600	2,4700	1,600
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	161,2400	161,2400	161,2400			161,2400		160,8400	350	161,6400	350
Certificate	NL0012648992	ASMLH 176BOC1218Z	EUR	161,9900	161,9900	161,9900			161,9900		161,5600	300	162,4100	300
Certificate	DE000VL9S350	ASMLH 180TS 0618V	EUR	2,2660	2,2660	2,2660			2,2660					
Certificate	DE000CV4ZV57	ASMLH 180TS 0618Z	EUR	2,4200	2,4200	2,4200			2,4200		2,3800	1,500	2,4600	1,500
Certificate	DE000CY51FG0	ASMLH 180TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	1,600	2,0900	1,600
Certificate	DE000CY51GR5	ASMLH 180TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	1,600	2,9500	1,600
Certificate	DE000CQ5ACN5	ASMLH 185TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7200	1,600	2,7500	1,600
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	161,7100	161,7100	161,7100			161,7100		161,2500	200	162,1600	200
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	1,600	3,1100	1,600
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	1,600	4,0300	1,600
Certificate	NL0012368047	ASMLH 196TS OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,3700	2,000	5,4700	2,000
Certificate	DE000CV87XA6	ASMLH 197TS 0618Z	EUR	4,1200	4,1200	4,1200			4,1200		4,0800	1,500	4,1600	1,500
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0700	1,600	4,1000	1,600
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300		5,1100	1,600	5,1500	1,600
Certificate	DE000CQ5ACP0	ASMLH 210TS OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	1,600	5,2400	1,600
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	4,7580	4,7580	4,7580			4,7580					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	25,000	4,2400	25,000
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	3,1410	3,1410	3,1410			3,1410					
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	2,7380	2,7380	2,7380			2,7380					
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	25,000	1,8700	25,000
Certificate	DE000VA1B3Y2	ASMLH 157.TL OPENV	EUR											
Certificate	NL0012782601	ASMLH 159.BL OPENB	EUR											
Certificate	DE000VA1B315	ASMLH 159.TL OPENV	EUR											
Certificate	NL0012783005	ASMLH 164.BL OPENB	EUR											
Certificate	NL0009261080	ASMLH 18.3TL OPENB	EUR	141,4800	141,4800	141,4800			141,4800		141,4500	5,000	141,5100	4,900
Certificate	NL0009560325	ASMLH 19.6TL OPENB	EUR	140,2600	140,2600	140,2600			140,2600		140,2300	5,000	140,2900	4,856
Certificate	NL0010013769	ASMLH 33.7TL OPENB	EUR	127,1700	127,1700	127,1700			127,1700		127,1400	5,000	127,2000	4,500
Certificate	NL0011413372	ASMLH 33.9TL OPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,5900	2,000	12,6900	2,000
Certificate	NL0010173936	ASMLH 38.1TL OPENB	EUR	123,1400	123,1400	123,1400			123,1400		123,1100	5,000	123,1700	4,986
Certificate	NL0011040100	ASMLH 42.1TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8300	2,000	11,9300	2,000
Certificate	NL0010249538	ASMLH 43.7TL OPENB	EUR	117,9100	117,9100	117,9100			117,9100		117,8800	5,000	117,9400	4,980
Certificate	NL0010283610	ASMLH 47.8TL OPENB	EUR	114,0400	114,0400	114,0400			114,0400		114,0100	5,000	114,0700	4,444
Certificate	NL0010376752	ASMLH 50.4TL OPENB	EUR	111,6200	111,6200	111,6200			111,6200		111,5900	5,000	111,6500	4,528
Certificate	NL0011039334	ASMLH 52.7TL OPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8500	2,000	10,9500	2,000
Certificate	NL0010378121	ASMLH 53.4TL OPENB	EUR	108,8900	108,8900	108,8900			108,8900		108,8600	5,000	108,9200	5,000
Certificate	NL0010379350	ASMLH 55.8TL OPENB	EUR	106,6100	106,6100	106,6100			106,6100		106,5800	5,000	106,6400	5,000
Certificate	NL0011040092	ASMLH 57.9TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,3600	2,000	10,4600	2,000
Certificate	NL0010657052	ASMLH 58.8TL OPENB	EUR	103,8400	103,8400	103,8400			103,8400		103,8100	5,000	103,8700	5,000
Certificate	NL0010658597	ASMLH 61.6TL OPENB	EUR	101,2100	101,2100	101,2100			101,2100		101,1800	5,000	101,2400	5,000
Certificate	NL0011039326	ASMLH 63.2TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,8700	2,000	9,9700	2,000
Certificate	NL0010764114	ASMLH 64.5TL OPENB	EUR	98,5500	98,5500	98,5500			98,5500		98,5200	5,000	98,5800	5,000
Certificate	NL0010764122	ASMLH 67.4TL OPENB	EUR	95,8700	95,8700	95,8700			95,8700		95,8400	5,000	95,9000	5,000
Certificate	NL0011040084	ASMLH 68.5TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,3800	2,000	9,4800	2,000
Certificate	NL0011413364	ASMLH 69.3TL OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3000	2,000	9,4000	2,000
Certificate	NL0010893483	ASMLH 69.9TL OPENB	EUR	94,2600	94,2600	93,5100			93,5100		93,4600	2,000	93,5600	2,000
Certificate	NL0011649447	ASMLH 73.1TL OPENB	EUR	91,3000	91,3000	90,5500			90,5500		90,5000	2,000	90,6000	2,000
Certificate	NL0011712815	ASMLH 73.4TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9200	2,000	9,0200	2,000
Certificate	NL0011712807	ASMLH 75.5TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7200	2,000	8,8200	2,000
Certificate	NL0011651948	ASMLH 76.2TL OPENB	EUR	88,4200	88,4200	87,6700			87,6700		87,6200	2,000	87,7200	2,000
Certificate	NL0011712799	ASMLH 77.6TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5300	2,000	8,6300	2,000
Certificate	NL0011712781	ASMLH 79.6TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3400	2,000	8,4400	2,000
Certificate	NL0011900709	ASMLH 83.4TL OPENB	EUR	81,7400	81,7400	80,9900			80,9900		80,9400	2,000	81,0400	2,000
Certificate	NL0011891015	ASMLH 83.7TL OPENH	EUR	8,1200	8,1200	8,0100	4872,0000	1	8,0100	600	7,9600	2,000	8,0600	2,000
Certificate	NL0011906292	ASMLH 85.4TL OPENB	EUR	79,8700	79,8700	79,1200			79,1200		79,0700	2,000	79,1700	2,000
Certificate	NL0011926720	ASMLH 87.9TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,5700	2,000	7,6700	2,000
Certificate	NL0011906318	ASMLH 89.5TL OPENB	EUR	76,0300	76,0300	75,2800			75,2800		75,2300	2,000	75,3300	2,000
Certificate	NL0012030340	ASMLH 91.5TL OPENB	EUR	74,2100	74,2100	73,4600			73,4600		73,4100	2,000	73,5100	2,000
Certificate	NL0011993555	ASMLH 91.9TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2000	2,000	7,3000	2,000
Certificate	NL0012048995	ASMLH 93.9TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0100	2,000	7,1100	2,000
Certificate	NL0012040687	ASMLH 95.5TL OPENB	EUR	70,4300	70,4300	69,6800			69,6800		69,6300	2,000	69,7300	2,000
Certificate	NL0012099741	ASMLH 97.7TL OPENB	EUR	68,4600	68,4600	67,7100			67,7100		67,6600	2,000	67,7600	2,000
Certificate	DE000CD644R3	ASMLH 98.7TL OPENZ	EUR	59,8800	59,8800	59,8800			59,8800		59,4800	150	60,2700	150
Certificate	NL0012100457	ASMLH 99.7TL OPENB	EUR	66,5600	66,5600	65,8100			65,8100		65,7600	2,000	65,8600	2,000
Certificate	NL0012100325	ASMLH101.3BL OPENB	EUR	59,1100	59,1100	58,3600			58,3600		58,3100	2,000	58,4100	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	LU147223546	ASMLH101.3TCIOPENS	EUR	55,9800	55,9800	55,9800			55,9800		55,9000	2,500	56,0500	2,500
Certificate	NL0012100465	ASMLH101.7TL OPENB	EUR	64,6600	64,6600	63,9100			63,9100		63,8600	2,000	63,9600	2,000
Certificate	NL0012100333	ASMLH103.4BL OPENB	EUR	57,0400	57,0400	56,2900			56,2900		56,2400	2,000	56,3400	2,000
Certificate	DE000CD64656	ASMLH103.7TL OPENZ	EUR	54,9200	54,9200	54,9200			54,9200		54,5200	150	55,3100	150
Certificate	NL0012101174	ASMLH103.8TL OPENB	EUR	62,7700	62,7700	62,0200			62,0200		61,9700	2,000	62,0700	2,000
Certificate	DE000CD64EA3	ASMLH105.6TL OPENZ	EUR	5,6000	5,6000	5,5800	1120,0000	1	5,5800	200	5,5400	1,500	5,6200	1,500
Certificate	NL0012105688	ASMLH107.9TL OPENB	EUR	58,9000	58,9000	58,1500			58,1500		58,1000	2,000	58,2000	2,000
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	DE000VN6Y290	ASMLH107.9TL OPENV	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	NL0012105845	ASMLH109.6BL OPENB	EUR	50,8400	50,8400	50,0900			50,0900		50,0400	2,000	50,1400	2,000
Certificate	DE000CD64E85	ASMLH109.6TL OPENZ	EUR	4,8900	4,8900	4,8900			4,8900		4,8500	1,500	4,9300	1,500
Certificate	NL0012056022	ASMLH111.2TL OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4000	2,000	5,5000	2,000
Certificate	NL0012105852	ASMLH111.6BL OPENB	EUR	48,7800	48,7800	48,0300			48,0300		47,9800	2,000	48,0800	2,000
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	4,5380	4,5380	4,5380			4,5380					
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0012106116	ASMLH113.7BL OPENB	EUR	46,7300	46,7300	44,4800	978,5600	1	45,9800	22	45,9300	2,000	46,0300	2,000
Certificate	NL0012117758	ASMLH114.1TL OPENB	EUR	53,1900	53,1900	52,4400			52,4400		52,3900	2,000	52,4900	2,000
Certificate	DE000CE6C2G7	ASMLH114.8TL OPENZ	EUR	4,6800	4,6800	4,6800			4,6800		4,6400	1,500	4,7200	1,500
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	4,3540	4,3540	4,3540			4,3540					
Certificate	DE000CE6BHH6	ASMLH115.6TL OPENZ	EUR	4,3000	4,3000	4,3000			4,3000		4,2600	1,500	4,3400	1,500
Certificate	NL0012366793	ASMLH116.1TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9400	2,000	5,0400	2,000
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	4,0490	4,0490	4,0490			4,0490					
Certificate	NL0012371041	ASMLH120.9TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5000	2,000	4,6000	2,000
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	3,7470	3,7470	3,7470			3,7470					
Certificate	NL0012278253	ASMLH121.3BL OPENB	EUR	39,5000	39,5000	38,7500			38,7500		38,7000	2,000	38,8000	2,000
Certificate	DE000CE6DYT2	ASMLH121.6TL OPENZ	EUR	3,7000	3,7000	3,7000			3,7000		3,6600	1,500	3,7400	1,500
Certificate	LU1573614226	ASMLH121.9TCIOPENS	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	25,000	3,5400	25,000
Certificate	NL0012277610	ASMLH122.1TL OPENB	EUR	45,7100	45,7100	44,9600			44,9600		44,9100	2,000	45,0100	2,000
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	3,5440	3,5440	3,5440			3,5440					
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	4,0380	4,0380	4,0380			4,0380					
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	3,3220	3,3220	3,0500	2253,5900	9	3,2400	705	3,1500	50	3,2400	100
Certificate	DE000CE6EQ08	ASMLH125.1TL OPENZ	EUR	3,6900	3,6900	3,6900			3,6900		3,6500	1,500	3,7300	1,500
Certificate	NL0012372270	ASMLH125.9TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0300	2,000	4,1300	2,000
Certificate	NL0012277628	ASMLH126.2TL OPENB	EUR	41,9400	42,2900	41,1900	835,3000	2	41,1900	20	41,1400	2,000	41,2400	2,000
Certificate	NL0012278279	ASMLH126.4BL OPENB	EUR	34,4000	34,4000	33,6500			33,6500		33,6000	2,000	33,7000	2,000
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	3,6530	3,6530	3,6530			3,6530					
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	25,000	2,9200	25,000
Certificate	DE000CE6E093	ASMLH128.6TL OPENZ	EUR	3,1800	3,1800	3,0100	12720,0000	3	3,0100	4000	2,9700	1,500	3,0500	1,500
Certificate	NL0012491559	ASMLH128.9BL OPENB	EUR	31,8800	31,8800	30,3800	1184,8200	1	31,1300	39	31,0800	2,000	31,1800	2,000
Certificate	NL0012492227	ASMLH129.1TL OPENB	EUR	39,1800	39,1800	38,4300	776,6000	1	38,4300	20	38,3800	2,000	38,4800	2,000
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR	3,4630	3,4630	3,4630			3,4630					
Certificate	NL0012493290	ASMLH131.5BL OPENB	EUR	29,3500	29,3500	28,6000			28,6000		28,5500	2,000	28,6500	2,000
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	2,5600	2,6100	2,3900	4038,5000	3	2,5700	1600	2,5600	25,000	2,5800	25,000
Certificate	NL0012493522	ASMLH132.1TL OPENB	EUR	36,3900	36,3900	35,6400	71280,0000	1	35,6400	2000	35,5900	2,000	35,6900	2,000
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	2,5360	2,5360	2,5360			2,5360					
Certificate	DE000VL37E29	ASMLH133.2TL OPENV	EUR	3,1730	3,1730	3,1730			3,1730					
Certificate	NL0012518047	ASMLH135.1TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,1700	2,000	3,2700	2,000
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	2,3340	2,3340	2,3070	16149,0000	3	2,3070	7000			2,4000	7,000
Certificate	NL0012495493	ASMLH135.2TL OPENB	EUR	33,5300	33,5300	32,7800			32,7800		32,7300	2,000	32,8300	2,000
Certificate	DE000CE6EU98	ASMLH135.5TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,2700	1,500	2,3500	1,500
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	2,1700	2,1700	2,1700			2,1700		2,1700	25,000		
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CE6EY86	ASMLH136.4TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5500	1,500	2,6300	1,500
Certificate	NL0012495360	ASMLH136.5BL OPENB	EUR	24,2900	24,2900	22,1400	708,4800	1	23,5400	32	23,4900	2,000	23,5900	2,000
Certificate	NL0012496780	ASMLH138.2TL OPENB	EUR	30,7500	30,7500	30,0000	1200,0000	1	30,0000	40	29,9500	2,000	30,0500	2,000
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	2,6930	2,6930	2,6930			2,6930					
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	2,0290	2,0290	2,0290			2,0290					
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR	2,5010	2,5010	2,5010			2,5010					
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	1,8100	1,8100	1,8100			1,8100				3,0000	500
Certificate	NL0012498174	ASMLH141.2TL OPENB	EUR	27,9200	27,9200	27,1700			27,1700		27,1700	2,000	41,1500	200
Certificate	NL0012501365	ASMLH141.6BL OPENB	EUR	19,1800	19,1800	17,8300	22564,5700	3	18,4800	1189	18,4300	2,000	18,5300	2,000
Certificate	DE000VL5R4Y5	ASMLH142.6TL OPENV	EUR	2,3140	2,3140	2,3140			2,3140					
Certificate	DE000CE6EYW4	ASMLH142.6TL OPENZ	EUR	1,6900	1,6900	1,4500	3328,8000	5	1,5800	2120	1,5400	1,500	1,6200	1,500
Certificate	DE000VL5R491	ASMLH143.8TL OPENV	EUR	1,5300	1,5300	1,3500	2700,0000	1	1,3500	2000				
Certificate	LU1573721575	ASMLH143.9TCIOPENS	EUR											
Certificate	NL0012696744	ASMLH144.1TL OPENB	EUR	2,5300	2,5800	2,2500	24266,8900	7	2,4500	9656	2,4400	20,000	2,4500	20,000
Certificate	DE000VL5R400	ASMLH144.6TL OPENV	EUR	2,1240	2,1240	1,8990	1519,2000	1	1,8990	800				
Certificate	LU1612548195	ASMLH145.5TCIOPENS	EUR											
Certificate	LU1696511598	ASMLH145.9TCIOPENS	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	25,000	1,2900	25,000
Certificate	NL0012677694	ASMLH146.6BL OPENB	EUR	1,4400	1,4900	1,1800	4083,0000	5	1,3700	2850	1,3600	20,000	1,3700	20,000
Certificate	DE000VL76KF6	ASMLH146.8TL OPENV	EUR	1,9440	1,9440	1,9440			1,9440					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012687511	ASMLH146.9TL OPENB	EUR	2,2600	2,2600	2,1900			2,1900		2,1800	20.000	2,1900	20.000
Certificate	DE000VL76KH8	ASMLH147.1TL OPENV	EUR	1,2270	1,2270	1,2270			1,2270					
Certificate	DE000VL76KH2	ASMLH148.8TL OPENV	EUR	1,7530	1,7530	1,7530			1,7530					
Certificate	NL0012688618	ASMLH149.18L OPENB	EUR	1,1900	1,1900	1,1200			1,1200	1,1100	20.000	1,1200	20.000	
Certificate	DE000VL76JY9	ASMLH149.1TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	LU1696587739	ASMLH149.5TCIOPENS	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	25.000	0,9300	25.000
Certificate	NL0012578595	ASMLH150.2TL OPENH	EUR	1,9000	1,9000	1,8200	190,0000	1	1,8200	100	1,7700	2.000	1,8700	2.000
Certificate	DE000VL76ME5	ASMLH150.8TL OPENV	EUR	1,5680	1,5680	1,5680			1,5680					
Certificate	NL0012689889	ASMLH151.68L OPENB	EUR	0,9500	0,9700	0,7900	28392,0000	5	0,8700	30200	0,8600	20.000	0,8700	20.000
Certificate	DE000VL76MP1	ASMLH152.1TL OPENV	EUR	0,7800	0,7800	0,7200	216,0000	1	0,7200	300				
Certificate	DE000CV87KH8	ASMLH152.5TL OPENZ	EUR	0,7400	0,8000	0,5200	36417,0000	20	0,5800	52000			0,5700	22.300
Certificate	DE000VL76MG0	ASMLH152.8TL OPENV	EUR	1,3940	1,3940	1,3940			1,3940					
Certificate	NL0012770051	ASMLH154.18L OPENB	EUR	0,7000	0,7000	0,4000	3268,0000	10	0,6200	5900	0,6100	20.000	0,6200	20.000
Certificate	DE000VL76N46	ASMLH154.1TL OPENV	EUR	0,6080	0,6550	0,3710	6487,8300	29	0,5270	12193				
Certificate	NL0012591622	ASMLH154.8TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3400	2.000	1,4400	2.000
Certificate	DE000VL76N20	ASMLH154.8TL OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	LU1719406644	ASMLH155.6TCIOPENS	EUR											
Certificate	LU1719708148	ASMLH155.7TCIOPENS	EUR	0,1700	0,3600	0,1700	350,0000	2	0,3600	2000	0,3500	25.000	0,3600	25.000
Certificate	NL0012779755	ASMLH155.9TL OPENB	EUR	1,4300	1,4500	1,3500	5025,0000	2	1,3500	3500	1,3400	20.000	1,3500	20.000
Certificate	DE000VA18323	ASMLH156.3TL OPENV	EUR											
Certificate	NL0012780936	ASMLH156.68L OPENB	EUR								0,0100	1		
Certificate	DE000VA18356	ASMLH158.3TL OPENV	EUR											
Certificate	NL0012779763	ASMLH158.9TL OPENB	EUR											
Certificate	LU1756004260	ASMLH160.7TCIOPENS	EUR											
Certificate	NL0012782999	ASMLH161.58L OPENB	EUR											
Certificate	LU1695190055	ASMLH161.5TCIOPENS	EUR											
Certificate	LU1719388727	ASMLH161.5TCIOPENS	EUR											
Certificate	NL0012781595	ASMLH161.9TL OPENB	EUR											
Certificate	NL0012784045	ASMLH162.3TS OPENB	EUR	1,6300	1,7000	1,6300			1,7000		1,6900	20.000	1,7000	20.000
Certificate	DE000CV88D45	ASMLH162.4TL OPENZ	EUR											
Certificate	NL0012783963	ASMLH163.48S OPENB	EUR	0,5900	0,6700	0,5900	1550,0000	1	0,6700	2500	0,6600	20.000	0,6700	20.000
Certificate	NL0012608483	ASMLH165.1TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0500	2.000	2,1500	2.000
Certificate	LU1756828130	ASMLH166.6TCIOPENS	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	25.000	0,9000	25.000
Certificate	LU1695167152	ASMLH167.2TCIOPENS	EUR											
Certificate	NL0012784052	ASMLH167.3TS OPENB	EUR	2,1700	2,2400	2,1700			2,2400		2,2300	20.000	2,2400	20.000
Certificate	NL0012783971	ASMLH168.48S OPENB	EUR	1,0900	1,1700	1,0900			1,1700		1,1600	20.000	1,1700	20.000
Certificate	DE000VL8XLA1	ASMLH169.9TS OPENV	EUR											
Certificate	DE000VL8XLB9	ASMLH171.9TS OPENV	EUR											
Certificate	DE000VL8XLY1	ASMLH172.2TS OPENV	EUR											
Certificate	NL0012783872	ASMLH172.3TS OPENB	EUR	2,7100	2,7800	2,7100			2,7800		2,7700	20.000	2,7800	20.000
Certificate	NL0012776090	ASMLH173.38S OPENB	EUR	1,5900	1,8000	1,5900	1800,0000	1	1,6600	1000	1,6500	20.000	1,6600	20.000
Certificate	DE000VL8XLC7	ASMLH173.9TS OPENV	EUR	2,3660	2,3660	2,3660			2,3660					
Certificate	DE000VL8XK90	ASMLH174.2TS OPENV	EUR	1,4960	1,4960	1,4960			1,4960					
Certificate	NL0012598338	ASMLH174.7TS OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,0800	2.000	3,1800	2.000
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	2,5460	2,5460	2,5460			2,5460					
Certificate	NL0012679161	ASMLH177.3TS OPENB	EUR	3,2400	3,3200	3,2400			3,3200		3,3100	20.000	3,3200	20.000
Certificate	DE000CE6FD56	ASMLH178.1TS OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,5400	1.500	2,6200	1.500
Certificate	NL0012677793	ASMLH178.38S OPENB	EUR	2,0800	2,1600	2,0800			2,1600		2,1500	20.000	2,1600	20.000
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	1,7920	2,0780	1,7920	325,8900	5	1,8500	170				
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	1,7920	1,7920	1,7920			1,7920					
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	2,8580	2,8580	2,8580			2,8580					
Certificate	LU1695205267	ASMLH180.7TCIOPENS	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	25.000	2,1800	25.000
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CE6FBA5	ASMLH181.4TS OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3600	1.500	2,4400	1.500
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	3,0660	3,0660	3,0660			3,0660					
Certificate	NL0012508725	ASMLH182.3TS OPENB	EUR	37,8300	38,5800	37,8300			38,5800		38,5300	2.000	38,6300	2.000
Certificate	DE000VL37J73	ASMLH182.8TS OPENV	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012677801	ASMLH183.28S OPENB	EUR	2,5800	2,6500	2,5800			2,6500		2,6400	20.000	2,6500	20.000
Certificate	LU1695189123	ASMLH183.8TCIOPENS	EUR											
Certificate	DE000VL61GB5	ASMLH183.9TS OPENV	EUR	2,3940	2,3940	2,3940			2,3940					
Certificate	NL0012580609	ASMLH184.2TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1000	2.000	4,2000	2.000
Certificate	DE000VL37J81	ASMLH184.2TS OPENV	EUR	3,2770	3,2770	3,2770			3,2770					
Certificate	DE000VL61GF6	ASMLH185.6TS OPENV	EUR	3,5170	3,5170	3,5170			3,5170					
Certificate	DE000VL61GC3	ASMLH185.9TS OPENV	EUR	2,5930	2,5930	2,5930			2,5930					
Certificate	NL0012774632	ASMLH187.3TS OPENB	EUR	4,3200	4,4200	4,2900	681,2800	21	4,4000	156	4,3900	20.000	4,4000	20.000
Certificate	LU1719442870	ASMLH187.4TCIOPENS	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	25.000	2,9000	25.000
Certificate	DE000VL61GG4	ASMLH187.6TS OPENV	EUR	3,7260	3,7260	3,7260			3,7260					
Certificate	DE000VL61GD1	ASMLH187.9TS OPENV	EUR	2,7920	2,7920	2,7920			2,7920					
Certificate	NL0012678346	ASMLH188.28S OPENB	EUR	3,0800	3,1500	3,0800			3,1500		3,1400	20.000	3,1500	20.000
Certificate	NL0012583454	ASMLH189.3TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6500	2.000	4,7500	2.000
Certificate	DE000VL61GH2	ASMLH189.6TS OPENV	EUR	3,9360	3,9360	3,9360			3,9360					
Certificate	DE000VL61FX1	ASMLH189.9TS OPENV	EUR	2,9900	2,9900	2,9900			2,9900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012371033	ASMLH191.2TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8500	2,000	4,9500	2,000
Certificate	DE000VL61GJ8	ASMLH191.6TS OPENV	EUR	4,1440	4,1440	4,1440			4,1440					
Certificate	DE000VL61GE9	ASMLH191.9TS OPENV	EUR	3,1890	3,1890	3,1890			3,1890					
Certificate	NL0012774772	ASMLH193.2BS OPENB	EUR	3,5800	3,6500	3,5800				3,6400	20,000	3,6500	20,000	
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR	3,3920	3,3920	3,3920			3,3920					
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	4,5580	4,5580	4,5580			4,5580					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	3,5920	3,5920	3,5920			3,5920					
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	4,7670	4,7670	4,7670			4,7670					
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	3,8910	3,8910	3,8910			3,8910					
Certificate	DE000CV4ZMF3	ASMLH199.4TS OPENZ	EUR	4,2000	4,2000	4,2000			4,2000		4,1600	1,500	4,2400	1,500
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	NL0012593867	ASMLH204.5TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3000	2,000	6,4000	2,000
Certificate	DE000CV87Y25	ASMLH219.3TS OPENZ	EUR	6,1900	6,1900	6,1900			6,1900		6,1500	1,500	6,2300	1,500
Certificate	NL0012521967	ASMLH221.9TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,1700	2,000	8,2700	2,000
Certificate	NL0012529135	ASMLH237.2TS OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8300	2,000	9,9300	2,000
Certificate	NL0012583447	ASMLH254.1TS OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6500	2,000	11,7500	2,000
Certificate	NL0012555486	ASMLH254.1TS OPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6400	2,000	11,7400	2,000
Certificate	NL0012593859	ASMLH269.4TS OPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3000	2,000	13,4000	2,000
Certificate	NL0011539242	ASMLH63.52BL OPENB	EUR	96,8600	96,8600	96,1100			96,1100		96,0600	2,000	96,1600	2,000
Certificate	DE000CC16584	ASMLH68.31TL OPENC	EUR	90,3200	90,3200	90,3200			90,3200		90,1800	1,600	90,4600	1,600
Certificate	NL0011433305	ASMLH69.94BL OPENB	EUR	90,4400	90,4400	89,6900			89,6900		89,6400	2,000	89,7400	2,000
Certificate	NL0011650767	ASMLH76.32BL OPENB	EUR	84,0600	84,0600	83,3100			83,3100		83,2600	2,000	83,3600	2,000
Certificate	DE000CN6K9Q2	ASMLH82.04TL OPENZ	EUR	78,6300	78,6300	78,6300			78,6300		78,2300	150	79,0200	150
Certificate	DE000CN6K8G5	ASMLH84.62TL OPENZ	EUR	73,9300	73,9300	73,9300			73,9300		73,5300	150	74,3200	150
Certificate	NL0011907357	ASMLH88.89BL OPENB	EUR	71,5100	71,5100	70,7600			70,7600		70,7100	2,000	70,8100	2,000
Certificate	DE000CD62721	ASMLH93.72TL OPENZ	EUR	64,8300	64,8300	64,8300			64,8300		64,4300	150	65,2200	150
Certificate	NL0012100028	ASMLH99.24BL OPENB	EUR	61,1800	61,1800	60,4300			60,4300		60,3800	2,000	60,4800	2,000
Certificate	DE000CQ5AUM9	ASRLN 30TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	25,000	0,9200	25,000
Certificate	DE000CQ5AUN7	ASRLN 32TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	25,000	0,7200	25,000
Certificate	DE000CQ5ASJ9	ASRLN 32TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	25,000	0,8000	25,000
Certificate	DE000CQ5AUP2	ASRLN 34TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	25,000	0,5200	25,000
Certificate	DE000CQ5ASK7	ASRLN 34TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	25,000	0,6000	25,000
Certificate	DE000CQ5AUQ0	ASRLN 35TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	25,000	0,4200	25,000
Certificate	DE000CQ5ASL5	ASRLN 35TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	25,000	0,5100	25,000
Certificate	DE000CQ5AUR8	ASRLN 40TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	25,000	0,1900	25,000
Certificate	DE000CQ5ASM3	ASRLN 40TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	25,000	0,3000	25,000
Certificate	DE000CQ5ASU6	ASRLN 42TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	25,000	0,3900	25,000
Certificate	DE000CQ5ASN1	ASRLN 42TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	25,000	0,5000	25,000
Certificate	DE000CQ5AUT4	ASRLN 44TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	25,000	0,5900	25,000
Certificate	DE000CQ5ASP6	ASRLN 44TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	25,000	0,7100	25,000
Certificate	NL0011900410	ASRLN12.02TL OPENB	EUR	27,6200	27,6200	27,4400			27,4400		27,4100	500	27,4600	500
Certificate	NL0011910211	ASRLN16.14TL OPENB	EUR	23,8000	23,8000	23,6200			23,6200		23,5900	500	23,6400	500
Certificate	NL0012029110	ASRLN18.17TL OPENB	EUR	21,9000	21,9000	21,7200			21,7200		21,6900	500	21,7400	500
Certificate	NL0012037865	ASRLN19.18TL OPENB	EUR	20,9700	20,9700	20,7900			20,7900		20,7600	500	20,8100	500
Certificate	DE000CD649D2	ASRLN20.31TL OPENZ	EUR	3,8150	3,8150	3,7900			3,7900		3,7700	400	3,8100	400
Certificate	NL0012104954	ASRLN21.19TL OPENB	EUR	19,0900	19,0900	18,9100			18,9100		18,8800	500	18,9300	500
Certificate	NL0012105332	ASRLN22.23TL OPENB	EUR	18,1300	18,3000	17,9500	585,6000	1	17,9500	32	17,9200	500	17,9700	500
Certificate	NL0012105704	ASRLN23.24TL OPENB	EUR	17,1900	17,1900	17,0100			17,0100		16,9800	500	17,0300	500
Certificate	DE000CE68DK9	ASRLN23.39TL OPENZ	EUR	3,2150	3,2150	3,1900			3,1900		3,1700	400	3,2100	400
Certificate	NL0012115935	ASRLN24.24TL OPENB	EUR	16,2600	16,2600	16,0800			16,0800		16,0500	500	16,1000	500
Certificate	NL0012261762	ASRLN25.25TL OPENB	EUR	15,3200	15,3200	15,1400			15,1400		15,1100	500	15,1600	500
Certificate	NL0012269831	ASRLN26.25TL OPENB	EUR	14,3900	14,3900	14,1200	2824,0000	1	14,2100	200	14,1800	500	14,2300	500
Certificate	DE000CE6D178	ASRLN26.98TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	400	2,5200	400
Certificate	NL0012270102	ASRLN27.26TL OPENB	EUR	13,4500	13,4500	13,2700			13,2700		13,2400	500	13,2900	500
Certificate	NL0012271084	ASRLN28.27TL OPENB	EUR	12,5100	12,5100	12,3300			12,3300		12,3000	500	12,3500	500
Certificate	NL0012275945	ASRLN29.24TL OPENB	EUR	11,6000	11,6000	11,4200			11,4200		11,3900	500	11,4400	500
Certificate	DE000CE6DV23	ASRLN29.54TL OPENZ	EUR	2,0100	2,0100	2,0000	10050,0000	1	2,0000	5000	1,9800	400	2,0200	400
Certificate	NL0012275952	ASRLN30.27TL OPENB	EUR	10,6500	10,6500	10,4700			10,4700		10,4400	500	10,4900	500
Certificate	NL0012279988	ASRLN31.26TL OPENB	EUR	9,7300	9,7300	9,5500			9,5500		9,5200	500	9,5700	500
Certificate	DE000CE6EMU3	ASRLN32.11TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	400	1,5200	400
Certificate	NL0012492235	ASRLN32.23TL OPENB	EUR	8,8200	8,8200	8,6400			8,6400		8,6100	500	8,6600	500
Certificate	NL0012502447	ASRLN33.25TL OPENB	EUR	7,8700	8,1000	7,6900	2025,0000	1	7,6900	250	7,6600	500	7,7100	500
Certificate	NL0012779771	ASRLN34.22TL OPENB	EUR	6,9700	6,9700	6,7900			6,7900		6,7600	500	6,8100	500
Certificate	NL0012781165	ASRLN35.21TL OPENB	EUR	6,0400	6,0400	5,8600			5,8600		5,8300	500	5,8800	500
Certificate	DE000CV88C95	ASRLN36.18TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	400	0,7200	400
Certificate	NL0012781603	ASRLN36.21TL OPENB	EUR	5,1200	5,1200	4,9400			4,9400		4,9100	500	4,9600	500
Certificate	NL0012784656	ASRLN37.21TL OPENB	EUR	4,2000	4,2000	4,0200			4,0200		3,9900	500	4,0400	500
Certificate	NL0012679179	ASRLN39.46TS OPENB	EUR	3,8800	4,0400	3,8800			4,0400		4,0100	500	4,0600	500
Certificate	NL0012781777	ASRLN41.52TS OPENB	EUR	6,1200	6,2800	6,1200			6,2800		6,2500	500	6,3000	500
Certificate	DE000CV87LL8	ASRLN41.84TS OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	400	0,9500	400
Certificate	NL0010657821	ASTRA 2580TL OPENB	EUR	31,4600	31,4600	31,4600			31,4600		31,4400	6,000	31,4800	6,000
Certificate	DE000CV4YXW8	ASTRA37.03TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,4700	10,500	1,5400	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	DE000CV4Y287	ASTRA42.05TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,8900	10.500	0,9600	10.500
Certificate	DE000CV88B88	ASTRA47.03TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3300	10.500	0,4000	10.500
Certificate	NL0006518383	ASX 1960TL OPENB	EUR	25,0900	25,0900	25,0900			25,0900		24,8500	600	25,3300	600
Certificate	NL0009173632	ASX 3300TL OPENB	EUR	17,1800	17,1800	17,1800			17,1800		16,9400	600	17,4200	600
Certificate	DE000CV501K8	ATCO 258.5TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4800	4.500	1,5100	4.500
Certificate	DE000CE6FKH1	ATCO 288.7TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9100	4.500	0,9400	4.500
Certificate	DE000CE6FNJ1	ATCO 320.6TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3100	4.500	0,3400	4.500
Certificate	DE000CV500T1	ATLMI18.74TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	10.500	1,7900	10.500
Certificate	DE000CV4Y2Z6	ATLMI21.85TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	10.500	1,1900	10.500
Certificate	NL0011912597	ATOS 83.6TL OPENB	EUR	3,0400	3,3700	3,0400			3,3700		3,3600	30.000	3,3700	30.000
Certificate	NL0012270227	ATOS 137.6TS OPENB	EUR	4,0900	4,0900	3,7600			3,7600		3,7500	30.000	3,7600	30.000
Certificate	NL0012499750	ATOS 142.7TS OPENB	EUR	4,6400	4,6400	4,3100			4,3100		4,3000	30.000	4,3100	30.000
Certificate	DE000CN6KKM0	ATOS 70.11TL OPENZ	EUR											
Certificate	DE000CD62AA5	ATOS 77.32TL OPENZ	EUR											
Certificate	DE000CD62D47	ATOS 85.29TL OPENZ	EUR											
Certificate	DE000CD648S2	ATOS 96.23TL OPENZ	EUR										2,2500	125
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	8,8700	8,8700	8,8700			8,8700		8,8500	5.000	8,8900	5.000
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500		5,4300	5.000	5,4700	5.000
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	5.000	2,8700	5.000
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4800	5.000	4,5200	5.000
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5600	5.000	4,6000	5.000
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0300	5.000	7,0700	5.000
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,6900	5.000	5,7300	5.000
Certificate	DE000CR1K682	AXA 15.4TL OPENZ	EUR	1,6000	1,6150	1,6000			1,6150		1,6000	15.000	1,6300	15.000
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900		7,7700	5.000	7,8100	5.000
Certificate	NL0012031249	AXA 20.7TL OPENB	EUR	4,5300	4,5900	4,5300			4,5900		4,5800	10.000	4,6000	10.000
Certificate	NL0012782544	AXA 21.7TL OPENB	EUR	3,6200	3,6800	3,6200			3,6800		3,6700	10.000	3,6900	10.000
Certificate	NL0012598353	AXA 23.3TS OPENH	EUR											
Certificate	NL0012772834	AXA 23.6TS OPENB	EUR											
Certificate	NL0012772156	AXA 25.6TS OPENB	EUR	5,0900	5,0900	5,0300			5,0300		5,0200	10.000	5,0400	10.000
Certificate	NL0010382347	AXA 9.81TL OPENB	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	10.000	14,4100	10.000
Certificate	NL0011226287	AXA 11.46TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0010899431	AXA 13.57TL OPENB	EUR	11,0100	11,0700	11,0100			11,0700		11,0600	10.000	11,0800	10.000
Certificate	DE000CD61PT5	AXA 13.84TL OPENZ	EUR	1,9100	1,9250	1,9100			1,9250		1,9100	15.000	1,9400	15.000
Certificate	NL0012056261	AXA 15.13TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CR4H047	AXA 16.39TL OPENZ	EUR	1,4000	1,4150	1,4000			1,4150		1,4000	15.000	1,4300	15.000
Certificate	NL0011916010	AXA 16.65TL OPENB	EUR	8,2200	8,2800	8,2200			8,2800		8,2700	10.000	8,2900	10.000
Certificate	NL0011978853	AXA 17.68TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CD62TK4	AXA 17.88TL OPENZ	EUR	1,1000	1,1150	1,1000			1,1150		1,1000	15.000	1,1300	15.000
Certificate	NL0012030365	AXA 18.66TL OPENB	EUR	6,3900	6,4500	6,3900			6,4500		6,4400	10.000	6,4600	10.000
Certificate	NL0012030373	AXA 19.67TL OPENB	EUR	5,4600	5,5200	5,4600			5,5200		5,5100	10.000	5,5300	10.000
Certificate	NL0011993597	AXA 19.85TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CD63PL8	AXA 20.37TL OPENZ	EUR	0,6000	0,6150	0,6000	305,0000	1	0,6150	500	0,6000	15.000	0,6300	15.000
Certificate	NL0011998000	AXA 20.85TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012603617	AXA 21.35TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012605935	AXA 21.77TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012606354	AXA 22.27TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012609580	AXA 22.77TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0012590939	AXA 23.77TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012590921	AXA 24.27TS OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012590913	AXA 24.77TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012590905	AXA 25.27TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012580633	AXA 26.28TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012564942	AXA 27.02TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012584429	AXA 28.29TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012431001	AXA 28.55TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012366801	AXA 28.61TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012244917	AXA 29.44TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012311716	AXA 29.53TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012054423	AXA 29.93TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012679997	AXA 31.53TS OPENB	EUR	11,6700	11,6700	11,6100			11,6100		11,6000	10.000	11,6200	10.000
Certificate	NL0012586374	AXA 31.82TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012555536	AXA 33.94TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000UBS1MP2	BO05U STN1022U	EUR	100,3700	100,3700	100,2800			100,2800		99,7800	100.000	100,7800	100.000
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	100.000	9,3400	100.000
Certificate	DE000CW42AZ4	BABAK 55TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	100.000	8,8900	100.000
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	100.000	6,9300	100.000
Certificate	NL0012257778	BABAK 110TL OPENB	EUR	57,4900	57,4900	57,4900			57,4900		57,3900	1.000	57,5900	1.000
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	100.000	3,7300	100.000
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	100.000	2,8800	100.000
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	100.000	3,3700	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	NL0012273759	BABAK 138TL OPENB	EUR	36,5500	36,5500	36,5500			36,5500		36,4500	1,000	36,6500	1,000
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR	2,6700	2,6700	2,5500	400,5000	1	2,5500	150	2,5400	100,000	2,5500	100,000
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR	2,1500	2,1500	2,0100	31559,4000	6	2,0200	15616	2,0100	100,000	2,0200	100,000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	100,000	1,4400	100,000
Certificate	DE000CY52G66	BABAK 150TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	100,000	1,9800	100,000
Certificate	DE000CQ5AJF6	BABAK 160TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	100,000	0,8500	100,000
Certificate	DE000CQ5ALR7	BABAK 160TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	100,000	1,4800	100,000
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	1,2100	1,2100	1,0500	12121,4000	4	1,0500	10020	1,0400	100,000	1,0500	100,000
Certificate	DE000CY511B9	BABAK 160TL OPENC	EUR	0,4400	0,5000	0,2000	1974,4000	6	0,4500	5535	0,4400	100,000	0,4500	100,000
Certificate	DE000CQ5ALS5	BABAK 180TS OPENC	EUR											
Certificate	DE000CQ5AJG4	BABAK 180TS OPENC	EUR											
Certificate	DE000CQ5ALT3	BABAK 190TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	100,000	2,4300	100,000
Certificate	DE000CQ5AJH2	BABAK 190TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	100,000	1,6800	100,000
Certificate	DE000CQ5ALU1	BABAK 200TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	100,000	3,2900	100,000
Certificate	DE000CQ5AJ8	BABAK 200TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	100,000	2,5000	100,000
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	100,000	3,8700	100,000
Certificate	DE000CY51V27	BABAK 210TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	100,000	3,1300	100,000
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	100,000	3,9400	100,000
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	100,000	4,7200	100,000
Certificate	NL0011428529	BABAK 38.9TL OPENB	EUR	110,6100	110,6100	110,6100			110,6100		110,5100	1,000	110,7100	1,000
Certificate	NL0011426457	BABAK 49.7TL OPENB	EUR	102,5500	102,5500	102,5500			102,5500		102,4500	1,000	102,6500	1,000
Certificate	NL0010872875	BABAK 60.3TL OPENB	EUR	94,6000	94,6000	94,6000			94,6000		94,5000	1,000	94,7000	1,000
Certificate	NL0011656715	BABAK 71.1TL OPENB	EUR	86,6000	86,6000	86,6000			86,6000		86,5000	1,000	86,7000	1,000
Certificate	NL0011795463	BABAK 76.4TL OPENB	EUR	82,6100	82,6100	82,6100			82,6100		82,5100	1,000	82,7100	1,000
Certificate	NL0012104244	BABAK 91.9TL OPENB	EUR	70,9900	70,9900	70,9900			70,9900		70,8900	1,000	71,0900	1,000
Certificate	NL0012106504	BABAK 97.1TL OPENB	EUR	67,1000	67,1000	67,1000			67,1000		67,0000	1,000	67,2000	1,000
Certificate	DE000CD64F76	BABAK100.8TL OPENZ	EUR	5,9400	5,9400	5,7400			5,7400		5,7300	40,000	5,7400	40,000
Certificate	NL0012107643	BABAK104.9BL OPENB	EUR	54,7600	54,7600	54,7600			54,7600		54,6600	1,000	54,8600	1,000
Certificate	NL0012118905	BABAK104.9TL OPENB	EUR	61,2900	61,2900	61,2900			61,2900		61,1900	1,000	61,3900	1,000
Certificate	NL0012120521	BABAK107.4TL OPENB	EUR	59,4200	59,4200	59,4200			59,4200		59,3200	1,000	59,5200	1,000
Certificate	NL0012121032	BABAK110.1BL OPENB	EUR	50,4900	50,4900	50,4900			50,4900		50,3900	1,000	50,5900	1,000
Certificate	NL0012260533	BABAK115.3BL OPENB	EUR	47,4300	47,4300	46,2000	284,5800	1	46,2000	6	46,1000	1,000	46,3000	1,000
Certificate	DE000CE6DL9	BABAK116.4TL OPENZ	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	40,000	4,4600	40,000
Certificate	NL0012268205	BABAK117.7TL OPENB	EUR	51,7500	51,7500	51,7500			51,7500		51,6500	1,000	51,8500	1,000
Certificate	NL0012261879	BABAK117.9BL OPENB	EUR	44,0600	44,0600	44,0600			44,0600		43,9600	1,000	44,1600	1,000
Certificate	NL0012267306	BABAK120.5BL OPENB	EUR	41,9300	41,9300	41,9300			41,9300		41,8300	1,000	42,0300	1,000
Certificate	NL0012270466	BABAK122.7TL OPENB	EUR	48,0100	48,0100	48,0100			48,0100		47,9100	1,000	48,1100	1,000
Certificate	NL0012268817	BABAK125.7BL OPENB	EUR	37,6600	37,6600	37,6600			37,6600		37,5600	1,000	37,7600	1,000
Certificate	NL0012271795	BABAK130.3TL OPENB	EUR	42,2900	42,2900	42,2900			42,2900		42,1900	1,000	42,3900	1,000
Certificate	NL0012271639	BABAK130.9BL OPENB	EUR	33,4000	33,4000	33,4000			33,4000		33,3000	1,000	33,5000	1,000
Certificate	DE000CE6DL26	BABAK131.8TL OPENZ	EUR	3,2000	3,2000	3,1850	4800,0000	1	3,1850	1500	3,1800	40,000	3,1900	40,000
Certificate	NL0012271803	BABAK135.5TL OPENB	EUR	38,4500	38,4500	38,4500			38,4500		38,3500	1,000	38,5500	1,000
Certificate	NL0012271647	BABAK136.1BL OPENB	EUR	30,5100	30,5100	29,1300	2419,8000	2	29,1300	80	29,0300	1,000	29,2300	1,000
Certificate	NL0012274989	BABAK140.5TL OPENB	EUR	34,6900	34,6900	34,6900			34,6900		34,5900	1,000	34,7900	1,000
Certificate	NL0012273817	BABAK141.3BL OPENB	EUR	24,8800	24,8800	24,8800			24,8800		24,7800	1,000	24,9800	1,000
Certificate	NL0012277057	BABAK145.5TL OPENB	EUR	30,9800	30,9800	30,9800			30,9800		30,8800	1,000	31,0800	1,000
Certificate	NL0012276760	BABAK146.4BL OPENB	EUR	20,6500	20,9700	20,6400	15647,5000	2	20,6400	750	20,5400	1,000	20,7400	1,000
Certificate	NL0012277578	BABAK150.6TL OPENB	EUR	26,0100	27,1400	26,0100	1820,7000	1	27,1400	70	27,0400	1,000	27,2400	1,000
Certificate	NL0012489611	BABAK151.6BL OPENB	EUR	18,0000	18,0000	16,4100	810,0000	1	16,4100	45	16,3100	1,000	16,5100	1,000
Certificate	NL0012489447	BABAK155.8TL OPENB	EUR	23,1700	23,2900	23,1700	10426,5000	1	23,2900	450	23,1900	1,000	23,3900	1,000
Certificate	NL0012489629	BABAK156.7BL OPENB	EUR	14,3900	14,3900	12,1800	423,5700	2	12,1800	33	12,0800	1,000	12,2800	1,000
Certificate	NL0012489900	BABAK161.8BL OPENB	EUR	6,3000	8,0800	6,2800	1331,6000	2	8,0800	212	7,9800	1,000	8,1800	1,000
Certificate	NL0012490346	BABAK165.9TL OPENB	EUR	15,7000	15,7000	15,7000			15,7000		15,6000	1,000	15,8000	1,000
Certificate	NL0012779391	BABAK166.8BL OPENB	EUR	5,7600	5,7600	5,4600	7862,0000	4	5,5000	1400				
Certificate	NL0012783245	BABAK170.9TL OPENB	EUR											
Certificate	NL0012782957	BABAK171.8BL OPENB	EUR											
Certificate	NL0012783492	BABAK176.8BL OPENB	EUR											
Certificate	NL0012778492	BABAK185.3BS OPENC	EUR	14,1800	14,1800	14,1800			14,1800		14,0800	1,000	14,2800	1,000
Certificate	NL0012777965	BABAK189.5TS OPENC	EUR	33,3400	33,3400	33,3400			33,3400		33,2400	1,000	33,4400	1,000
Certificate	NL0012777676	BABAK190.3BS OPENC	EUR	18,2600	18,2600	18,2600			18,2600		18,1600	1,000	18,3600	1,000
Certificate	NL0012776041	BABAK195.3BS OPENC	EUR	22,3600	22,3600	22,3600			22,3600		22,2600	1,000	22,4600	1,000
Certificate	NL0012776660	BABAK199.5TS OPENC	EUR	42,4500	42,4500	42,4500			42,4500		42,3500	1,000	42,5500	1,000
Certificate	NL0012681878	BABAK205.3BS OPENC	EUR	30,1400	30,1400	30,1400			30,1400		30,0400	1,000	30,2400	1,000
Certificate	NL0012699037	BABAK209.6TS OPENC	EUR	51,6300	51,6300	51,6300			51,6300		51,5300	1,000	51,7300	1,000
Certificate	NL0012774764	BABAK210.3BS OPENC	EUR	34,6500	34,6500	34,6500			34,6500		34,5500	1,000	34,7500	1,000
Certificate	NL0012680631	BABAK219.5TS OPENC	EUR	60,7000	60,7000	60,7000			60,7000		60,6000	1,000	60,8000	1,000
Certificate	NL0011636832	BABAK62.02BL OPENC	EUR	90,0100	90,0100	90,0100			90,0100		89,9100	1,000	90,1100	1,000
Certificate	DE000CR9RM19	BABAK62.99TL OPENZ	EUR	9,0400	9,0400	8,8500			8,8500		8,8400	40,000	8,8500	40,000
Certificate	NL0011650213	BABAK67.48BL OPENC	EUR	85,4700	85,4700	85,4700			85,4700		85,3700	1,000	85,5700	1,000
Certificate	NL0011656301	BABAK72.91BL OPENC	EUR	81,0100	81,0100	81,0100			81,0100		80,9100	1,000	81,1100	1,000
Certificate	DE000CN6K3P7	BABAK73.07TL OPENZ	EUR	8,2200	8,2200	8,0200			8,0200		8,0100	40,000	8,0200	40,000
Certificate	NL0011910880	BABAK86.39BL OPENC	EUR	69,9400	69,9400	69,9400			69,9400		69,8400	1,000	70,0400	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	NL0011916812	BABAK89.078L OPENB	EUR	69,0100	69,0100	67,7400	13802,0000	2	67,7400	200	67,6400	1,000	67,8400	1,000
Certificate	DE000CD62MG7	BABAK89.18TL OPENZ	EUR	6,8900	6,8900	6,7000			6,7000		6,6900	40,000	6,7000	40,000
Certificate	NL0012106660	BABAK99.628L OPENB	EUR	59,0800	59,0800	59,0800			59,0800		58,9800	1,000	59,1800	1,000
Certificate	XS1354969286	BABFK STN0424K	EUR								86,6700	500,000		
Certificate	DE000CV502M2	BABI 4.51TL OPENZ	EUR	3,1350	3,1350	3,1350			3,1350		3,0700	1,200	3,2000	1,200
Certificate	DE000CV4ZRM8	BABI 5.412TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0400	1,200	2,1700	1,200
Certificate	DE000CV88B96	BABI 6.409TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9100	1,200	1,0400	1,200
Certificate	XS1456516977	BACHS PI OPENS	USD	1373,5000	1377,5000	1373,5000			1377,5000		1377,5000	250		
Certificate	DE000CR9QHP6	BAES 3.793TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	7,500	1,3800	7,500
Certificate	DE000CN6F3J7	BAES 4.244TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	7,500	1,1200	7,500
Certificate	DE000CD61WQ7	BAES 4.847TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	7,500	0,7700	7,500
Certificate	DE000CV87F10	BAES 5.343TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	7,500	0,4900	7,500
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	20,000	6,0900	20,000
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	20,000	5,2800	20,000
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	20,000	6,3300	20,000
Certificate	NL0012258354	BAIDU 1788L OPENB	EUR	4,2550	4,2550	4,2550			4,2550		4,2400	15,000	4,2700	15,000
Certificate	DE000CY50VH7	BAIDU 180TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	10,000	3,5000	10,000
Certificate	DE000CY50Y90	BAIDU 180TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	10,000	4,6900	10,000
Certificate	DE000CY50YA6	BAIDU 200TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	10,000	3,1200	10,000
Certificate	DE000CY50VJ3	BAIDU 200TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	10,000	1,7900	10,000
Certificate	NL0012781611	BAIDU 216TL OPENB	EUR	2,5850	2,5850	2,5850			2,5850		2,5700	15,000	2,6000	15,000
Certificate	DE000CQ5AHW5	BAIDU 220TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		0,7900	10,000	1,5000	10,000
Certificate	DE000CQ5AKT5	BAIDU 220TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	10,000	2,1700	10,000
Certificate	DE000CQ5ATJ7	BAIDU 240TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	10,000	2,6800	10,000
Certificate	DE000CQ5AKU3	BAIDU 240TS OPENC	EUR											
Certificate	DE000CQ5AHX3	BAIDU 240TS OPENC	EUR											
Certificate	DE000CQ5ADP9	BAIDU 250TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	10,000	1,9700	10,000
Certificate	DE000CQ5AKV1	BAIDU 250TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	10,000	3,5400	10,000
Certificate	DE000CQ5ADG7	BAIDU 260TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	10,000	2,7500	10,000
Certificate	DE000CQ5AKW9	BAIDU 260TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	10,000	4,4300	10,000
Certificate	DE000CQ5ADH5	BAIDU 270TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	10,000	3,5600	10,000
Certificate	DE000CY51KX5	BAIDU 280TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	10,000	4,1200	10,000
Certificate	DE000CY51MS1	BAIDU 280TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	10,000	5,9000	10,000
Certificate	DE000CQ5ASV6	BAIDU 290TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	10,000	5,1700	10,000
Certificate	DE000CQ5A8M9	BAIDU 290TS OPENC	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	10,000	7,0300	10,000
Certificate	NL0012779425	BAIDU 206.BL OPENB	EUR	1,9950	1,9950	1,9950			1,9950		1,9800	15,000	2,0100	15,000
Certificate	NL0012500391	BAIDU 286.BS OPENB	EUR	4,9050	4,9050	4,9050			4,9050		4,8900	15,000	4,9200	15,000
Certificate	NL0011900717	BAIDU134.1TL OPENB	EUR	8,7150	8,7150	8,7150			8,7150		8,7000	15,000	8,7300	15,000
Certificate	NL0011539853	BAIDU144.7TL OPENB	EUR	7,9150	7,9150	7,9150			7,9150		7,9000	15,000	7,9300	15,000
Certificate	NL0012032155	BAIDU146.5BL OPENB	EUR	6,8450	6,8450	6,8450			6,8450		6,8300	15,000	6,8600	15,000
Certificate	NL0011909585	BAIDU161.5BL OPENB	EUR	5,6150	5,6150	5,6150			5,6150		5,6000	15,000	5,6300	15,000
Certificate	NL0011915111	BAIDU165.7TL OPENB	EUR	6,3450	6,3450	6,3450			6,3450		6,3300	15,000	6,3600	15,000
Certificate	NL0012033617	BAIDU169.6BL OPENB	EUR	4,9450	4,9450	4,9450			4,9450		4,9300	15,000	4,9600	15,000
Certificate	NL0012276794	BAIDU186.9BL OPENB	EUR	3,5250	3,5250	3,5250			3,5250		3,5100	15,000	3,5400	15,000
Certificate	NL0012279582	BAIDU196.2BL OPENB	EUR	2,7650	2,7650	2,7650			2,7650		2,7500	15,000	2,7800	15,000
Certificate	NL0012280002	BAIDU206.6TL OPENB	EUR	3,2850	3,2850	3,2850			3,2850		3,2700	15,000	3,3000	15,000
Certificate	NL0012779433	BAIDU216.3BL OPENB	EUR	1,1450	1,1450	1,1450			1,1450		1,1300	15,000	1,1600	15,000
Certificate	NL0012783013	BAIDU227.1BL OPENB	EUR											
Certificate	NL0012777239	BAIDU241.8TS OPENB	EUR	3,3450	3,3450	3,3450			3,3450		3,3300	15,000	3,3600	15,000
Certificate	NL0012776108	BAIDU247.1BS OPENB	EUR	1,7450	1,7450	1,7450			1,7450		1,7300	15,000	1,7600	15,000
Certificate	NL0012775530	BAIDU259.4BS OPENB	EUR	2,7650	2,7650	2,7650			2,7650		2,7500	15,000	2,7800	15,000
Certificate	NL0012776744	BAIDU261.8TS OPENB	EUR	5,1650	5,1650	5,1650			5,1650		5,1500	15,000	5,1800	15,000
Certificate	NL0012504187	BAIDU272.4BS OPENB	EUR	3,8050	3,8050	3,8050			3,8050		3,7900	15,000	3,8200	15,000
Certificate	NL0012280119	BAIDU281.9TS OPENB	EUR	6,9950	6,9950	6,9950			6,9950		6,9800	15,000	7,0100	15,000
Certificate	NL0012677660	BAIDU301.8TS OPENB	EUR	8,8250	8,8250	8,8250			8,8250		8,8100	15,000	8,8400	15,000
Certificate	NL0010009213	BAM 1TL OPENB	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	6,000	3,0800	6,000
Certificate	NL0010899019	BAM 2TL OPENB	EUR	2,0900	2,1000	2,0700	1117,8000	1	2,1000	540	2,0900	6,000	2,1100	6,000
Certificate	NL0010009205	BAM 1.5TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	6,000	2,6200	6,000
Certificate	NL0011041736	BAM 2.6TL OPENH	EUR	1,6300	1,6400	1,6300			1,6400		1,6300	10,000	1,6500	10,000
Certificate	NL0010932653	BAM 2.8TL OPENB	EUR	1,3800	1,3900	1,3800	690,0000	1	1,3900	500	1,3800	6,000	1,4000	6,000
Certificate	NL0012593883	BAM 3.5TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	10,000	0,8600	10,000
Certificate	NL0012795017	BAM 3.9B0C0918Z	EUR	3,7950	3,7950	3,7950			3,7950		3,7800	1,000	3,8100	1,000
Certificate	DE000CR1HSL8	BAM 1.81TL OPENZ	EUR	2,0650	2,0850	2,0650			2,0850		2,0700	500	2,1000	500
Certificate	NL0011041744	BAM 2.17TL OPENH	EUR	2,0000	2,0100	2,0000			2,0100		2,0000	10,000	2,0200	10,000
Certificate	NL0010923975	BAM 2.27TL OPENB	EUR	1,8500	1,8600	1,8500			1,8600		1,8500	6,000	1,8700	6,000
Certificate	NL0011816095	BAM 2.47BL OPENB	EUR	1,5100	1,5200	1,5100			1,5200		1,5100	6,000	1,5300	6,000
Certificate	NL0010931093	BAM 2.53TL OPENB	EUR	1,6200	1,6500	1,6100	2857,5000	2	1,6300	1750	1,6200	8,000	1,6400	8,000
Certificate	NL0011041728	BAM 2.81TL OPENH	EUR	1,4500	1,4600	1,4500			1,4600		1,4500	10,000	1,4700	10,000
Certificate	LU1650919225	BAM 2.83TCIOPENS	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	2,500	1,2600	2,500
Certificate	NL0012572598	BAM 2.92TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	10,000	1,3700	10,000
Certificate	NL0012572580	BAM 3.02TL OPENH	EUR	1,2700	1,2800	1,2700			1,2800		1,2700	10,000	1,2900	10,000
Certificate	NL0012572572	BAM 3.12TL OPENH	EUR	1,1800	1,1900	1,1800			1,1900		1,1800	10,000	1,2000	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	NL0011930466	BAM 3.21TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	10.000	1,1100	10.000
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	2.500	0,8600	2.500
Certificate	NL0012693832	BAM 3.31TL OPENB	EUR	0,9300	0,9400	0,9300	2350,0000	1	0,9400	2500	0,9300	6.000	0,9500	6.000
Certificate	NL0012572564	BAM 3.32TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	10.000	1,0200	10.000
Certificate	LU1650919498	BAM 3.39TCIOPENS	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	2.500	0,7000	2.500
Certificate	NL0012780324	BAM 3.56TL OPENB	EUR	0,7000	0,7100	0,7000			0,7100		0,7000	6.000	0,7200	6.000
Certificate	LU1719441807	BAM 3.57TCIOPENS	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	2.500	0,5400	2.500
Certificate	NL0012601678	BAM 3.59TL OPENH	EUR	0,7700	0,7800	0,7700			0,7800		0,7700	10.000	0,7900	10.000
Certificate	NL0012605349	BAM 3.69TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	10.000	0,7000	10.000
Certificate	LU1756004773	BAM 3.79TCIOPENS	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	2.500	0,3300	2.500
Certificate	NL0012608517	BAM 3.79TL OPENH	EUR	0,5900	0,6000	0,5900			0,6000		0,5900	10.000	0,6100	10.000
Certificate	LU1695190568	BAM 3.94TCIOPENS	EUR											
Certificate	NL0012572523	BAM 3.99TS OPENH	EUR	0,8500	0,8500	0,8400			0,8400		0,8300	10.000	0,8500	10.000
Certificate	NL0012778690	BAM 4.09TS OPENB	EUR	0,8100	0,8100	0,8000			0,8000		0,7900	6.000	0,8100	6.000
Certificate	NL0012564959	BAM 4.09TS OPENH	EUR	0,9700	0,9700	0,9500			0,9500		0,9400	10.000	0,9600	10.000
Certificate	NL0012546725	BAM 4.16TS OPENH	EUR	1,0500	1,0500	1,0400			1,0400		1,0300	10.000	1,0500	10.000
Certificate	NL0012608509	BAM 4.29TS OPENH	EUR	1,2000	1,2000	1,1800			1,1800		1,1700	10.000	1,1900	10.000
Certificate	NL0012781793	BAM 4.34TS OPENB	EUR	1,1000	1,1000	1,0900			1,0900		1,0800	6.000	1,1000	6.000
Certificate	NL0012546717	BAM 4.36TS OPENH	EUR	1,2900	1,2900	1,2700			1,2700		1,2600	10.000	1,2800	10.000
Certificate	NL0012510077	BAM 4.58TS OPENB	EUR	1,3800	1,3800	1,3700			1,3700		1,3600	6.000	1,3800	6.000
Certificate	NL0012608491	BAM 4.59TS OPENH	EUR	1,5500	1,5500	1,5400			1,5400		1,5300	10.000	1,5500	10.000
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR											
Certificate	NL0012546709	BAM 4.76TS OPENH	EUR	1,7500	1,7500	1,7400			1,7400		1,7300	10.000	1,7500	10.000
Certificate	NL0012509400	BAM 4.81BS OPENB	EUR	1,0600	1,0600	1,0500			1,0500		1,0400	6.000	1,0600	6.000
Certificate	NL0012509731	BAM 4.83TS OPENB	EUR	1,6500	1,6500	1,6400			1,6400		1,6300	6.000	1,6500	6.000
Certificate	NL0012438204	BAM 4.95TS OPENH	EUR	1,9800	1,9800	1,9700			1,9700		1,9600	10.000	1,9800	10.000
Certificate	NL0012494538	BAM 5.35B0C0618B	EUR	3,8600	3,8700	3,8600			3,8700		3,8700	6.000		
Certificate	NL0012438196	BAM 5.35TS OPENH	EUR	2,4500	2,4500	2,4300			2,4300		2,4200	10.000	2,4400	10.000
Certificate	NL0012240501	BAM 5.63TS OPENH	EUR	2,7800	2,7800	2,7600			2,7600		2,7500	10.000	2,7700	10.000
Certificate	DE000CV4YY70	BAM 1.915TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,1000	500	2,1300	500
Certificate	DE000CV4YY88	BAM 2.175TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8600	500	1,8900	500
Certificate	NL0011900022	BAM 2.208BL OPENB	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	6.000	1,7900	6.000
Certificate	DE000CR4HAJ4	BAM 2.274TL OPENZ	EUR	1,6050	1,6150	1,6050			1,6150		1,6000	500	1,6300	500
Certificate	DE000CR4HAK2	BAM 2.389TL OPENZ	EUR	1,4950	1,5050	1,4950	360,0000	1	1,5050	240	1,4900	500	1,5200	500
Certificate	DE000CV4YY96	BAM 2.435TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6200	500	1,6500	500
Certificate	DE000CR6X1L6	BAM 2.495TL OPENZ	EUR	1,3850	1,3950	1,3850			1,3950		1,3800	500	1,4100	500
Certificate	DE000CR6X5M5	BAM 2.604TL OPENZ	EUR	1,2750	1,2850	1,2750			1,2850		1,2700	500	1,3000	500
Certificate	DE000CV4YYA2	BAM 2.695TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3800	500	1,4100	500
Certificate	DE000CR6X7G3	BAM 2.712TL OPENZ	EUR	1,1650	1,1850	1,1650			1,1850		1,1700	500	1,2000	500
Certificate	NL0011653092	BAM 2.732BL OPENB	EUR	1,2500	1,2600	1,2500	2500,0000	1	1,2600	2000	1,2500	6.000	1,2700	6.000
Certificate	DE000CR6XJQ2	BAM 2.922TL OPENZ	EUR	0,9550	0,9750	0,9550			0,9750		0,9600	500	0,9900	500
Certificate	DE000CD617Y5	BAM 2.965TL OPENZ	EUR	1,1350	1,1450	1,1350			1,1450		1,1300	500	1,1600	500
Certificate	DE000CR6XLT2	BAM 3.026TL OPENZ	EUR	0,8550	0,8650	0,8550			0,8650		0,8500	500	0,8800	500
Certificate	DE000CD622V1	BAM 3.178TL OPENZ	EUR	0,7050	0,7150	0,7000	595,7000	1	0,7150	851	0,7000	500	0,7300	500
Certificate	DE000CD624G8	BAM 3.225TL OPENZ	EUR	0,8950	0,9050	0,8950			0,9050		0,8900	500	0,9200	500
Certificate	NL0011910914	BAM 3.256BL OPENB	EUR	0,7300	0,7500	0,7300	1425,0000	1	0,7300	1900	0,7200	6.000	0,7400	6.000
Certificate	DE000CD624Y1	BAM 3.328TL OPENZ	EUR	0,5450	0,5650	0,5450			0,5650		0,5500	500	0,5800	500
Certificate	DE000CV87Y66	BAM 3.522TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3600	500	0,3900	500
Certificate	DE000CV88BK9	BAM 3.719TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850		0,1700	500	0,2000	500
Certificate	DE000CV88CC4	BAM 3.755TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3900	500	0,4200	500
Certificate	DE000CV4ZQJ6	BAM 4.263TS OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4000	500	0,4300	500
Certificate	NL0012512388	BAM 4.563BS OPENB	EUR	0,8100	0,8100	0,8000			0,8000		0,7900	6.000	0,8100	6.000
Certificate	DE000CE6FK99	BAM 4.658TS OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	500	0,8200	500
Certificate	DE000CE6EHT5	BAM 5.112TS OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2500	500	1,2800	500
Certificate	NL0011448360	BAM 5.302BS OPENB	EUR	1,5500	1,5500	1,5400			1,5400		1,5300	6.000	1,5500	6.000
Certificate	DE000CE6BV33	BAM 5.611TS OPENZ	EUR	1,7750	1,7750	1,7550			1,7550		1,7400	500	1,7700	500
Certificate	DE000CE6CQG7	BAR 65.13TL OPENZ	EUR											
Certificate	DE000CE6CQF9	BAR 72.68TL OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 79.12TL OPENZ	EUR											
Certificate	DE000CV4Z4N8	BAR 86.65TL OPENZ	EUR											
Certificate	DE000CV50806	BAR 94.23TL OPENZ	EUR											
Certificate	DE000CV51XK5	BARIK 10TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	75.000	0,2800	75.000
Certificate	DE000CV51YJ5	BARIK 10TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	75.000	0,3300	75.000
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	75.000	0,1300	75.000
Certificate	DE000CV51YL1	BARIK 16TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	75.000	0,2800	75.000
Certificate	DE000CV51V68	BARIK 16TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	75.000	0,2000	75.000
Certificate	DE000CN6EWL0	BARIK 6.67TL OPENZ	EUR	5,6900	5,8600	5,6900			5,8600		5,8500	30.000	5,8600	30.000
Certificate	DE000CN6GT09	BARIK 7.95TL OPENZ	EUR	4,6850	4,8450	4,6850			4,8450		4,8400	30.000	4,8500	30.000
Certificate	DE000CN6JOH3	BARIK 9.37TL OPENZ	EUR	3,5850	3,7350	3,5850			3,7350		3,7300	30.000	3,7400	30.000
Certificate	DE000CV87Z32	BARIK11.48TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	30.000	2,1000	30.000
Certificate	DE000CR9S837	BARN 1036TL OPENZ	EUR	6,3100	6,4200	6,3100			6,4200		6,3900	1.500	6,4400	1.500
Certificate	DE000CD61W52	BARN 1166TL OPENZ	EUR	5,2300	5,3400	5,2300			5,3400		5,3100	1.500	5,3600	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	DE000CF68D8	BARN 1395TL OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,4000	1.500	3,4500	1.500
Certificate	DE000CV4YVG9	BARN 1674TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1000	1.500	1,1500	1.500
Certificate	DE000CR6YPL8	BARN 936TL OPENZ	EUR	7,1500	7,2600	7,1500			7,2600		7,2300	1.500	7,2800	1.500
Certificate	NL0012020291	BASF 71TL OPENB	EUR	2,0000	2,0000	1,8400			1,8400		1,8300	20.000	1,8400	20.000
Certificate	NL0011978473	BASF 71TL OPENH	EUR	1,9700	1,9700	1,8200			1,8200		1,8000	1.000	1,8300	1.000
Certificate	NL0011052469	BASF 105TS OPENH	EUR	2,6900	2,8600	2,6900			2,8600		2,8400	1.000	2,8700	1.000
Certificate	NL0009169655	BASF 11.5TL OPENB	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	20.000	7,3700	9.990
Certificate	NL0009179464	BASF 19.4TL OPENB	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	20.000	6,6400	9.750
Certificate	NL0009262054	BASF 24.1TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	20.000	6,2000	9.940
Certificate	NL0010130555	BASF 46.7TL OPENB	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	20.000	4,1000	20.000
Certificate	NL0011052535	BASF 49.5TL OPENH	EUR	3,9900	3,9900	3,8400			3,8400		3,8200	1.000	3,8500	1.000
Certificate	NL0010133468	BASF 50.4TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	20.000	3,7600	20.000
Certificate	NL0011720685	BASF 56.6TL OPENH	EUR	3,3200	3,3200	3,1700			3,1700		3,1500	1.000	3,1800	1.000
Certificate	NL0011889605	BASF 62.4TL OPENH	EUR	2,7800	2,7800	2,6300			2,6300		2,6100	1.000	2,6400	1.000
Certificate	NL0011893516	BASF 64.5TL OPENH	EUR	2,5800	2,5800	2,4400			2,4400		2,4200	1.000	2,4500	1.000
Certificate	NL0011927678	BASF 66.3TL OPENH	EUR	2,4200	2,4200	2,2700			2,2700		2,2500	1.000	2,2800	1.000
Certificate	NL0011974878	BASF 69.1TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	1.000	2,0200	1.000
Certificate	NL0011978861	BASF 73.1TL OPENH	EUR	1,7800	1,7800	1,6300			1,6300		1,6100	1.000	1,6400	1.000
Certificate	NL0011979950	BASF 75.1TL OPENH	EUR	1,5900	1,5900	1,4400			1,4400		1,4200	1.000	1,4500	1.000
Certificate	NL0012030381	BASF 76.1TL OPENB	EUR	1,5300	1,5300	1,3700			1,3700		1,3600	20.000	1,3700	20.000
Certificate	NL0012432066	BASF 79.2TL OPENH	EUR	1,2100	1,2100	1,0600			1,0600		1,0400	1.000	1,0700	1.000
Certificate	NL0012049027	BASF 79.2TL OPENH	EUR	1,2100	1,2100	1,0600			1,0600		1,0400	1.000	1,0700	1.000
Certificate	NL0012604383	BASF 80.3TL OPENH	EUR	1,1000	1,1000	0,9500			0,9500		0,9300	1.000	0,9600	1.000
Certificate	NL0012783302	BASF 81.1TL OPENB	EUR	1,0600	1,0600	0,8900			0,8900		0,8800	20.000	0,8900	20.000
Certificate	NL0012608012	BASF 83.2TL OPENH	EUR	0,8300	0,8300	0,6800			0,6800		0,6600	1.000	0,6900	1.000
Certificate	NL0012585202	BASF 86.8TS OPENH	EUR											
Certificate	NL0012771737	BASF 87.9TS OPENB	EUR	0,9100	1,0700	0,9100			1,0700		1,0600	20.000	1,0700	20.000
Certificate	NL0012586390	BASF 88.8TS OPENH	EUR	0,9500	1,1200	0,9500			1,1200		1,1000	1.000	1,1300	1.000
Certificate	NL0012564975	BASF 90.6TS OPENH	EUR	1,1500	1,3100	1,1500			1,3100		1,2900	1.000	1,3200	1.000
Certificate	NL0012580658	BASF 92.7TS OPENH	EUR	1,3700	1,5400	1,3700			1,5400		1,5200	1.000	1,5500	1.000
Certificate	NL0012683239	BASF 92.8TS OPENB	EUR	1,4500	1,6100	1,4500			1,6100		1,6000	20.000	1,6100	20.000
Certificate	NL0012558225	BASF 98.3TS OPENH	EUR	1,9700	2,1400	1,9700			2,1400		2,1200	1.000	2,1500	1.000
Certificate	NL0012504674	BASF 102.7TS OPENB	EUR	2,5100	2,6700	2,5100			2,6700		2,6600	20.000	2,6700	20.000
Certificate	NL0012208326	BASF 114.7TS OPENH	EUR	3,7400	3,9100	3,7400			3,9100		3,8900	1.000	3,9200	1.000
Certificate	DE000CN6H848	BASF 49.77TL OPENZ	EUR	3,6000	3,6000	3,4750			3,4750		3,4600	10.000	3,4900	10.000
Certificate	DE000CR1K455	BASF 55.21TL OPENZ	EUR	3,0600	3,0600	2,9350			2,9350		2,9200	10.000	2,9500	10.000
Certificate	DE000CN6KKN8	BASF 61.13TL OPENZ	EUR	2,4700	2,4700	2,3450			2,3450		2,3300	10.000	2,3600	10.000
Certificate	DE000CD62428	BASF 67.09TL OPENZ	EUR	1,8700	1,8700	1,7550			1,7550		1,7400	10.000	1,7700	10.000
Certificate	DE000CD639H4	BASF 74.04TL OPENZ	EUR	1,1800	1,2000	1,0550	12000,0000	3	1,0550	10000	1,0400	10.000	1,0700	10.000
Certificate	XS0956895824	BASKE STN1018K	EUR								102,8700	500.000		
Certificate	NL0009706761	BASKE2.6325TN0524V	EUR								105,0000	50.000		
Certificate	NL0000290328	BASKT PI OPENN	EUR	14,4200	14,7200	14,4200	2355,2000	1	14,7100	160	14,7100	3.000	15,8900	100
Certificate	XS1193698435	BASKT STN0825K	EUR								92,7300	500.000		
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CN6KAY6	BATS 36.7TL OPENZ	EUR											
Certificate	DE000CV881F4	BATS 27.65TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2200	13.500	1,2800	13.500
Certificate	DE000CB92B57	BATS 32.18TL OPENZ	EUR	0,5800	0,7400	0,5800			0,7400		0,7100	13.500	0,7700	13.500
Certificate	DE000CX59S17	BAYER 70TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	5.000	2,7500	5.000
Certificate	DE000CX01RH0	BAYER 70TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	5.000	2,4500	5.000
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	5.000	1,6400	5.000
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	5.000	1,4500	5.000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	5.000	1,1600	5.000
Certificate	DE000C05A2D1	BAYER 110TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	5.000	1,1900	5.000
Certificate	NL0012499776	BAYER 128TS OPENB	EUR	4,1100	4,1200	4,1100			4,1200		4,1100	15.000	4,1200	15.000
Certificate	DE000CY523A0	BAYER 130TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	5.000	3,2700	5.000
Certificate	DE000CY16U48	BAYER 130TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	5.000	2,7100	5.000
Certificate	DE000CY51GA1	BAYER 130TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	5.000	2,9600	5.000
Certificate	DE000CY16U12	BAYER 130TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	5.000	2,4600	5.000
Certificate	NL0011713078	BAYER 27.1TL OPENH	EUR	7,2300	7,2500	7,2300			7,2500		7,2200	1.000	7,2700	1.000
Certificate	NL0012565048	BAYER 35.7TL OPENH	EUR	6,4100	6,4400	6,4100			6,4400		6,4100	1.000	6,4600	1.000
Certificate	NL0012565030	BAYER 41.8TL OPENH	EUR	5,8500	5,8800	5,8500			5,8800		5,8500	1.000	5,9000	1.000
Certificate	NL0011713052	BAYER 51.9TL OPENH	EUR	4,9000	4,9300	4,9000			4,9300		4,9000	1.000	4,9500	1.000
Certificate	NL0011413497	BAYER 58.3TL OPENH	EUR	4,3100	4,3300	4,3100			4,3300		4,3000	1.000	4,3500	1.000
Certificate	NL0011733381	BAYER 65.4TL OPENH	EUR	3,6400	3,6700	3,6400			3,6700		3,6400	1.000	3,6900	1.000
Certificate	DE000CN6LK43	BAYER 68.1TL OPENZ	EUR	2,9150	2,9650	2,9150			2,9650		2,9500	10.000	2,9800	10.000
Certificate	NL0010288155	BAYER 69.2TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	15.000	3,3000	10.000
Certificate	NL0011736178	BAYER 69.4TL OPENH	EUR	3,2600	3,2900	3,2600			3,2900		3,2600	1.000	3,3100	1.000
Certificate	NL0011735311	BAYER 71.5TL OPENH	EUR	3,0700	3,0900	3,0700			3,0900		3,0600	1.000	3,1100	1.000
Certificate	NL0010374526	BAYER 72.2TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	15.000	3,0200	15.000
Certificate	NL0011977343	BAYER 72.3TL OPENH	EUR	2,9900	3,0200	2,9900			3,0200		2,9900	1.000	3,0400	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	NL0011052626	BAYER 73.8TL OPENH	EUR	2,8500	2,8800	2,8500			2,8800		2,8500	1.000	2,9000	1.000
Certificate	NL0011735303	BAYER 74.6TL OPENH	EUR	2,7800	2,8000	2,7800			2,8000		2,7700	1.000	2,8200	1.000
Certificate	NL0011735295	BAYER 75.6TL OPENH	EUR	2,6800	2,7100	2,6800			2,7100		2,6800	1.000	2,7300	1.000
Certificate	NL0011979216	BAYER 76.4TL OPENH	EUR	2,6100	2,6300	2,6100			2,6300		2,6000	1.000	2,6500	1.000
Certificate	NL0011713045	BAYER 77.7TL OPENH	EUR	2,4900	2,5100	2,4900			2,5100		2,4800	1.000	2,5300	1.000
Certificate	NL0011713037	BAYER 78.7TL OPENH	EUR	2,3900	2,4200	2,3900			2,4200		2,3900	1.000	2,4400	1.000
Certificate	NL0011713029	BAYER 79.8TL OPENH	EUR	2,2900	2,3200	2,2900			2,3200		2,2900	1.000	2,3400	1.000
Certificate	NL0011713011	BAYER 80.8TL OPENH	EUR	2,2000	2,2200	2,2000			2,2200		2,1900	1.000	2,2400	1.000
Certificate	NL0010516217	BAYER 81.4TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	15.000	2,1600	15.000
Certificate	NL0011713003	BAYER 81.8TL OPENH	EUR	2,1000	2,1300	2,1000			2,1300		2,1000	1.000	2,1500	1.000
Certificate	NL0011712997	BAYER 82.9TL OPENH	EUR	2,0000	2,0300	2,0000			2,0300		2,0000	1.000	2,0500	1.000
Certificate	NL0011736996	BAYER 83.9TL OPENH	EUR	1,9100	1,9400	1,9100			1,9400		1,9100	500	1,9600	500
Certificate	NL0011736988	BAYER 84.9TL OPENH	EUR	1,8100	1,8400	1,8100			1,8400		1,8100	500	1,8600	500
Certificate	NL0012777551	BAYER 85.5TL OPENB	EUR	1,7900	1,7900	1,7800			1,7800		1,7700	15.000	1,7800	15.000
Certificate	NL0012049746	BAYER 86.6TL OPENH	EUR	1,6500	1,6800	1,6500			1,6800		1,6500	500	1,7000	500
Certificate	NL0012050405	BAYER 88.7TL OPENH	EUR	1,4600	1,4900	1,4600			1,4900		1,4600	500	1,5100	500
Certificate	NL0012602650	BAYER 89.7TL OPENH	EUR	1,3600	1,3900	1,3600			1,3900		1,3600	500	1,4100	500
Certificate	NL0012781173	BAYER 89.8TL OPENB	EUR	1,3900	1,3900	1,3800			1,3800		1,3700	15.000	1,3800	15.000
Certificate	NL0012602643	BAYER 90.7TL OPENH	EUR	1,2700	1,2900	1,2700			1,2900		1,2600	500	1,3100	500
Certificate	NL0012604391	BAYER 91.7TL OPENH	EUR	1,1800	1,2000	1,1800			1,2000		1,1700	500	1,2200	500
Certificate	NL0012604631	BAYER 92.7TL OPENH	EUR	1,0800	1,1100	1,0800			1,1100		1,0800	500	1,1300	500
Certificate	NL0012604623	BAYER 93.7TL OPENH	EUR	0,9900	1,0200	0,9900			1,0200		0,9900	500	1,0400	500
Certificate	NL0012782767	BAYER 94.3TL OPENB	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	15.000	0,9600	15.000
Certificate	NL0012604615	BAYER 94.7TL OPENH	EUR	0,9000	0,9200	0,9000			0,9200		0,8900	500	0,9400	500
Certificate	NL0012605950	BAYER 95.7TL OPENH	EUR	0,8000	0,8300	0,8000			0,8300		0,8000	500	0,8500	500
Certificate	NL0012605943	BAYER 96.7TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,6400	20.000	0,6500	20.000
Certificate	NL0012565014	BAYER101.2TS OPENH	EUR											
Certificate	NL0012565006	BAYER103.2TS OPENH	EUR	1,3600	1,3700	1,3600			1,3700		1,3400	500	1,3900	500
Certificate	NL0012564991	BAYER105.1TS OPENH	EUR	1,5800	1,5900	1,5800			1,5900		1,5600	500	1,6100	500
Certificate	NL0012682884	BAYER105.5TS OPENB	EUR	1,6700	1,6800	1,6700			1,6800		1,6700	15.000	1,6800	15.000
Certificate	DE000CV50186	BAYER108.7TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	10.000	1,1700	10.000
Certificate	NL0012693063	BAYER110.7TS OPENB	EUR	2,2400	2,2500	2,2400			2,2500		2,2400	15.000	2,2500	15.000
Certificate	NL0012539241	BAYER113.1TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4000	500	2,4500	500
Certificate	DE000CE6DT76	BAYER121.7TS OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4300	10.000	2,4600	10.000
Certificate	NL0012522361	BAYER123.3TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5000	1.000	3,5500	1.000
Certificate	NL0012310817	BAYER123.4TS OPENH	EUR	3,5400	3,5500	3,5400			3,5500		3,5200	1.000	3,5700	1.000
Certificate	NL0012308498	BAYER128.1TS OPENH	EUR	4,0400	4,0500	4,0400			4,0500		4,0200	1.000	4,0700	1.000
Certificate	NL0011229943	BAYER128.1TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0200	1.000	4,0700	1.000
Certificate	NL0011740774	BAYER134.8TS OPENH	EUR	4,7600	4,7700	4,7600			4,7700		4,7400	1.000	4,7900	1.000
Certificate	NL0011052568	BAYER135.6TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8200	1.000	4,8700	1.000
Certificate	DE000CE6D400	BAYER135.7TS OPENZ	EUR	3,8450	3,8450	3,8450			3,8450		3,8300	10.000	3,8600	10.000
Certificate	NL0011933460	BAYER141.3TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4300	1.000	5,4800	1.000
Certificate	NL0011935457	BAYER147.1TS OPENH	EUR	6,0800	6,0900	6,0800			6,0900		6,0600	1.000	6,1100	1.000
Certificate	NL0011052550	BAYER150.5TS OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4200	1.000	6,4700	1.000
Certificate	NL0012312508	BAYER177.4TS OPENH	EUR	9,3300	9,3400	9,3300			9,3400		9,3100	1.000	9,3600	1.000
Certificate	NL0012365233	BAYER177.7TS OPENH	EUR	9,3700	9,3800	9,3700			9,3800		9,3500	1.000	9,4000	1.000
Certificate	NL0012367684	BAYER177.9TS OPENH	EUR	9,3900	9,4000	9,3900			9,4000		9,3700	1.000	9,4200	1.000
Certificate	DE000CN6JGG2	BAYER74.11TL OPENZ	EUR	2,3150	2,3650	2,3150			2,3650		2,3500	10.000	2,3800	10.000
Certificate	DE000CN6HHB5	BAYER81.09TL OPENZ	EUR	1,6250	1,6650	1,6250			1,6650		1,6500	10.000	1,6800	10.000
Certificate	DE000CD614N5	BAYER87.03TL OPENZ	EUR	1,0350	1,0750	1,0350			1,0750		1,0600	10.000	1,0900	10.000
Certificate	NL0011406905	BBVA. 7.64TS OPENH	EUR	1,9800	1,9800	1,9600			1,9600		1,9500	10.000	1,9700	10.000
Certificate	NL0011406897	BBVA. 7.82TS OPENH	EUR	2,1700	2,1700	2,1600			2,1600		2,1500	10.000	2,1700	10.000
Certificate	NL0011406889	BBVA. 8.01TS OPENH	EUR	2,3900	2,3900	2,3700			2,3700		2,3600	10.000	2,3800	10.000
Certificate	NL0011406871	BBVA. 8.21TS OPENH	EUR	2,6000	2,6000	2,5900			2,5900		2,5800	10.000	2,6000	10.000
Certificate	DE000CD61TB5	BBVA. 4.514TL OPENZ	EUR	2,0200	2,0450	2,0200			2,0450		2,0300	15.000	2,0600	15.000
Certificate	DE000CD639J0	BBVA. 5.106TL OPENZ	EUR	1,4300	1,4550	1,4300			1,4550		1,4400	15.000	1,4700	15.000
Certificate	DE000CD64268	BBVA. 5.803TL OPENZ	EUR	0,7400	0,7650	0,7400			0,7650		0,7500	15.000	0,7800	15.000
Certificate	DE000CV4ZMD8	BCART 7.79TL OPENZ	EUR	1,0100	1,0100	1,0100	575,7000	1	1,0100	570				
Certificate	DE000CV4ZMC0	BCART 8.89TL OPENZ	EUR	0,8100	0,8100	0,8100	1620,0000	1	0,8100	2000			1,2800	2.400
Certificate	DE000CV4ZMB2	BCART 9.99TL OPENZ	EUR											
Certificate	DE000CV4ZMA4	BCART11.09TL OPENZ	EUR										0,9300	4.000
Certificate	DE000CV4ZSH6	BCART11.63TL OPENZ	EUR											
Certificate	DE000CE6C5Q9	BEFB 40.4TL OPENZ	EUR											
Certificate	DE000CV4Z993	BEFB 49.8TL OPENZ	EUR											
Certificate	DE000CE6C5R7	BEFB 35.17TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 45.63TL OPENZ	EUR										1,1800	600
Certificate	NL0012580674	BEIER 107.7TS OPENH	EUR	2,2700	2,3100	2,2700			2,3100		2,2600	500	2,3600	500
Certificate	NL0012095475	BEIER 82.6TL OPENH	EUR	1,5400	1,5700	1,5400			1,5700		1,5200	500	1,6200	500
Certificate	NL0012583496	BEIER101.1TS OPENH	EUR	1,6300	1,6800	1,6300			1,6800		1,6300	500	1,7300	500
Certificate	NL0011054861	BEIER103.2TS OPENH	EUR	1,8600	1,9000	1,8600			1,9000		1,8500	500	1,9500	500
Certificate	NL0012555593	BEIER107.7TS OPENH	EUR	2,3400	2,3900	2,3400			2,3900		2,3400	500	2,4400	500
Certificate	NL0011417209	BEIER112.6TS OPENH	EUR	2,8600	2,9100	2,8600			2,9100		2,8600	500	2,9600	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	NL0011417191	BEIER120.1TS OPENH	EUR	3,6700	3,7200	3,6700	742,0000	1	3,7200	200	3,6700	500	3,7700	500
Certificate	NL0011054937	BEIER62.11TL OPENH	EUR	3,4600	3,4800	3,4600			3,4800		3,4300	500	3,5300	500
Certificate	DE000CR9Q039	BEIER64.73TL OPENZ	EUR	2,7650	2,7950	2,7650			2,7950		2,7800	4,000	2,8100	4,000
Certificate	NL0011713102	BEIER68.15TL OPENH	EUR	2,9000	2,9200	2,9000			2,9200		2,8700	500	2,9700	500
Certificate	NL0011417282	BEIER70.28TL OPENH	EUR	2,7000	2,7200	2,7000			2,7200		2,6700	500	2,7700	500
Certificate	DE000CR6XYD9	BEIER72.76TL OPENZ	EUR	1,9650	1,9950	1,9650			1,9950		1,9800	4,000	2,0100	4,000
Certificate	NL0011417274	BEIER74.44TL OPENH	EUR	2,3100	2,3300	2,3100			2,3300		2,2800	500	2,3800	500
Certificate	NL0012052120	BEIER78.34TL OPENH	EUR	1,9400	1,9700	1,9400			1,9700		1,9200	500	2,0200	500
Certificate	NL0012057921	BEIER80.58TL OPENH	EUR	1,7300	1,7600	1,7300			1,7600		1,7100	500	1,8100	500
Certificate	DE000CE6BPF3	BEIER81.71TL OPENZ	EUR	1,0650	1,1050	1,0650			1,1050		1,0900	4,000	1,1200	4,000
Certificate	NL0012178842	BEIER84.58TL OPENH	EUR	1,3600	1,3900	1,3600	278,0000	1	1,3800	200	1,3300	500	1,4300	500
Certificate	NL0012600910	BEIER87.27TL OPENH	EUR	1,1100	1,1300	1,1100			1,1300		1,0800	500	1,1800	500
Certificate	NL0012602668	BEIER90.58TL OPENH	EUR	0,8000	0,8200	0,8000			0,8200		0,7700	500	0,8700	500
Certificate	NL0012586408	BEIER94.03TS OPENH	EUR	0,8700	0,9200	0,8700			0,9200		0,8700	500	0,9700	500
Certificate	NL0012585210	BEIER94.16TS OPENH	EUR	0,8900	0,9300	0,8900			0,9300		0,8800	500	0,9800	500
Certificate	NL0012595128	BEIER94.35TS OPENH	EUR	0,9100	0,9500	0,9100			0,9500		0,9000	500	1,0000	500
Certificate	NL0012565055	BEIER94.97TS OPENH	EUR	0,9700	1,0200	0,9700			1,0200		0,9700	500	1,0700	500
Certificate	NL0012580682	BEIER97.04TS OPENH	EUR	1,2000	1,2400	1,2000			1,2400		1,1900	500	1,2900	500
Certificate	NL0011049853	BEKB 18.4TL OPENH	EUR	1,8700	1,8700	1,8500			1,8500		1,8200	5,000	1,8700	5,000
Certificate	NL0011049838	BEKB 21.5TL OPENH	EUR	1,5900	1,5900	1,5700			1,5700		1,5400	5,000	1,5900	5,000
Certificate	DE000CR4H0V9	BEKB 23.8TL OPENZ	EUR											
Certificate	NL0011720735	BEKB 28.7TL OPENH	EUR	0,9600	0,9600	0,9400			0,9400		0,9100	5,000	0,9600	5,000
Certificate	NL0011720727	BEKB 30.8TL OPENH	EUR	0,7900	0,7900	0,7600			0,7600		0,7300	5,000	0,7800	5,000
Certificate	NL0011720719	BEKB 31.8TL OPENH	EUR	0,6900	0,6900	0,6700			0,6700		0,6400	5,000	0,6900	5,000
Certificate	NL0012546766	BEKB 32.8TL OPENH	EUR	0,6100	0,6100	0,5900	506,3000	1	0,5900	830	0,5600	5,000	0,6100	5,000
Certificate	NL0012606651	BEKB 33.7TL OPENH	EUR	0,5300	0,5300	0,5100			0,5100		0,4800	5,000	0,5300	5,000
Certificate	NL0012596167	BEKB 35.7TS OPENH	EUR	0,7800	0,7900	0,7800			0,7900		0,7600	5,000	0,8100	5,000
Certificate	NL0012599989	BEKB 36.7TS OPENH	EUR	0,9000	0,9100	0,9000			0,9100		0,8800	5,000	0,9300	5,000
Certificate	NL0012590954	BEKB 37.7TS OPENH	EUR	1,0100	1,0200	1,0100			1,0200		0,9900	5,000	1,0400	5,000
Certificate	NL0012592406	BEKB 38.7TS OPENH	EUR	1,1300	1,1400	1,1300			1,1400		1,1100	5,000	1,1600	5,000
Certificate	NL0012586424	BEKB 39.7TS OPENH	EUR	1,2400	1,2600	1,2400			1,2600		1,2300	5,000	1,2800	5,000
Certificate	NL0012374763	BEKB 41.6TS OPENH	EUR	1,4700	1,4800	1,4700			1,4800		1,4500	5,000	1,5000	5,000
Certificate	NL0012584452	BEKB 42.6TS OPENH	EUR	1,5800	1,6000	1,5800			1,6000		1,5700	5,000	1,6200	5,000
Certificate	NL0012372296	BEKB 43.6TS OPENH	EUR	1,7100	1,7200	1,7100			1,7200		1,6900	5,000	1,7400	5,000
Certificate	NL0012372288	BEKB 45.6TS OPENH	EUR	1,9400	1,9500	1,9400			1,9500		1,9200	5,000	1,9700	5,000
Certificate	NL0011740808	BEKB 48.6TS OPENH	EUR	2,3000	2,3100	2,3000			2,3100		2,2800	5,000	2,3300	5,000
Certificate	NL0012199632	BEKB 51.8TS OPENH	EUR	2,6700	2,6800	2,6700			2,6800		2,6500	5,000	2,7000	5,000
Certificate	NL0012197396	BEKB 53.7TS OPENH	EUR	2,9000	2,9100	2,9000			2,9100		2,8800	5,000	2,9300	5,000
Certificate	NL0012313928	BEKB 59.2TS OPENH	EUR	3,5300	3,5500	3,5300			3,5500		3,5200	5,000	3,5700	5,000
Certificate	NL0012368054	BEKB 59.3TS OPENH	EUR	3,5500	3,5600	3,5500			3,5600		3,5300	5,000	3,5800	5,000
Certificate	DE000CN6GRL5	BEKB 26.86TL OPENZ	EUR								1,4000	3,571		
Certificate	DE000CV4YW23	BEKB 28.85TL OPENZ	EUR	1,1100	1,1100	1,1100	555,0000	1	1,1100	500	1,0600	200		
Certificate	DE000CN6K8K7	BEKB 30.85TL OPENZ	EUR								0,6800	500		
Certificate	DE000CN6KFS7	BEKB 32.83TL OPENZ	EUR	0,3100	0,3100	0,2800	760,0000	2	0,2800	2500				
Certificate	DE000CE6BTL3	BEKB 51.04TS OPENZ	EUR											
Certificate	NL0006471930	BEL 480TL OPENB	EUR	34,5000	34,5000	34,5000			34,5000		34,4200	1,500	34,5800	1,500
Certificate	NL0006468761	BEL 800TL OPENB	EUR	31,3600	31,3600	31,3600			31,3600		31,2800	1,500	31,4400	1,500
Certificate	NL0006467441	BEL 890TL OPENB	EUR	30,4700	30,4700	30,4700			30,4700		30,3900	1,500	30,5500	1,500
Certificate	NL0009998731	BEL 1470TL OPENB	EUR	24,9000	24,9000	24,9000			24,9000		24,8200	1,500	24,9800	1,500
Certificate	NL0010898466	BEL 2570TL OPENB	EUR	14,2200	14,2200	14,2200			14,2200		14,1000	600	14,3400	600
Certificate	NL0010898482	BEL 2780TL OPENB	EUR	12,1000	12,1000	12,1000			12,1000		11,9800	600	12,2200	600
Certificate	NL0010912051	BEL 2890TL OPENB	EUR	11,0700	11,0700	11,0700			11,0700		10,9500	600	11,1900	600
Certificate	NL0011648431	BEL 3000TL OPENB	EUR	9,9800	9,9800	9,9800			9,9800		9,8600	600	10,1000	600
Certificate	NL0011901962	BEL 3110TL OPENB	EUR	8,9200	8,9200	8,9200			8,9200		8,8000	600	9,0400	600
Certificate	NL0011909189	BEL 3220TL OPENB	EUR	7,8500	7,8500	7,8500			7,8500		7,7300	600	7,9700	600
Certificate	NL0012030019	BEL 3320TL OPENB	EUR	6,8600	6,8600	6,8600			6,8600		6,7400	600	6,9800	600
Certificate	NL0012100739	BEL 3430TL OPENB	EUR	5,8700	5,8700	5,8700			5,8700		5,7500	600	5,9900	600
Certificate	NL0012116297	BEL 3530TL OPENB	EUR	4,8800	4,8800	4,8800			4,8800		4,7600	600	5,0000	600
Certificate	NL0012121495	BEL 3640TL OPENB	EUR	3,8600	3,8600	3,8300	1158,0000	1	3,8300	300	3,7100	600	3,9500	600
Certificate	NL0012263479	BEL 3770TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700		2,4500	600	2,6900	600
Certificate	NL0012499214	BEL 4250TS OPENB	EUR	4,7600	4,7600	4,7600			4,7600		4,6400	600	4,8800	600
Certificate	NL0012499909	BEL 4350TS OPENB	EUR	5,8000	5,8000	5,8000			5,8000		5,6800	600	5,9200	600
Certificate	NL0009064757	BEL20 270TL OPENB	EUR	36,4800	36,4800	36,4800			36,4800		36,4000	1,500	36,5600	1,500
Certificate	NL0009070978	BEL20 1230TL OPENB	EUR	27,2000	27,2000	27,2000			27,2000		27,1200	1,500	27,2800	1,500
Certificate	NL0009172469	BEL20 1350TL OPENB	EUR	26,0200	26,0200	26,0200			26,0200		25,9400	1,500	26,1000	1,500
Certificate	NL0010047973	BEL20 1580TL OPENB	EUR	23,8200	23,8200	23,8200			23,8200		23,7400	1,500	23,9000	1,500
Certificate	NL0010126512	BEL20 1690TL OPENB	EUR	22,7500	22,7500	22,7500			22,7500		22,6700	1,500	22,8300	1,500
Certificate	NL0010254058	BEL20 2030TL OPENB	EUR	19,4700	19,4700	19,4700			19,4700		19,3900	1,500	19,5500	1,500
Certificate	NL0010281499	BEL20 2130TL OPENB	EUR	18,4900	18,4900	18,4900			18,4900		18,4100	1,500	18,5700	1,500
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0010514667	BEL20 2340TL OPENB	EUR	16,4100	16,4100	16,4100			16,4100		16,3300	1,500	16,4900	1,500
Certificate	NL0011036686	BEL20 2430TL OPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4400	20,000	15,5400	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	NL0010517322	BEL20 2460TL OPENB	EUR	15,2600	15,2600	15,2600			15,2600		15,1800	1.500	15,3400	1.500
Certificate	DE000CV87T63	BEL20 2546TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	40.000	2,7200	40.000
Certificate	NL0011054713	BEL20 2550TL OPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,2800	20.000	14,3800	20.000
Certificate	NL0011231840	BEL20 2550TL OPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3100	20.000	14,4100	20.000
Certificate	NL0010606828	BEL20 2570TL OPENB	EUR	14,2300	14,2300	14,2300			14,2300		14,1500	1.500	14,3100	1.500
Certificate	NL0011036678	BEL20 2640TL OPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,3900	20.000	13,4900	20.000
Certificate	NL0011036660	BEL20 2850TL OPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3200	20.000	11,4200	20.000
Certificate	DE000CE6DJP1	BEL20 2951TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	40.000	1,9100	40.000
Certificate	NL0011036652	BEL20 2960TL OPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,2900	20.000	10,3900	20.000
Certificate	DE000CE6EVU4	BEL20 3051TL OPENZ	EUR	1,7000	1,7000	1,7000			1,6900		1,6900	40.000	1,7100	40.000
Certificate	DE000CE6DKJ2	BEL20 3151TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	40.000	1,5100	40.000
Certificate	DE000CE6EV76	BEL20 3250TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	40.000	1,3100	40.000
Certificate	DE000CE6DJL0	BEL20 3351TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	40.000	1,1100	40.000
Certificate	DE000CE6EVS8	BEL20 3450TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	40.000	0,9100	40.000
Certificate	DE000CE6DJM8	BEL20 3551TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	40.000	0,7100	40.000
Certificate	DE000CE6EVR0	BEL20 3650TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	40.000	0,5100	40.000
Certificate	DE000CE6DJN6	BEL20 3750TL OPENZ	EUR	0,3200	0,3200	0,2900	2180,0000	2	0,3000	7000	0,2900	40.000	0,3100	40.000
Certificate	NL0012776405	BEL20 3950TS OPENB	EUR	1,6300	1,6300	1,6300			1,6300		1,5100	600	1,7500	600
Certificate	DE000CV50012	BEL20 4029TS OPENZ	EUR	0,3200	0,3200	0,2900	1760,0000	1	0,2900	5500	0,2800	40.000	0,3000	40.000
Certificate	NL0012684161	BEL20 4060TS OPENB	EUR	2,7200	2,7200	2,7200			2,7200		2,6000	600	2,8400	600
Certificate	DE000CE6DJQ9	BEL20 4148TS OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	40.000	0,5300	40.000
Certificate	NL0012682637	BEL20 4160TS OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,6300	600	3,8700	600
Certificate	NL0011591417	BEL20 4250TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100		4,9600	20.000	5,0600	20.000
Certificate	DE000CE6EVV2	BEL20 4268TS OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	40.000	0,7700	40.000
Certificate	DE000CE6DJR7	BEL20 4437TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	40.000	1,1100	40.000
Certificate	NL0012700314	BEL20 4450TS OPENB	EUR	6,8100	6,8100	6,8100			6,8100		6,6900	600	6,9300	600
Certificate	NL0012679740	BEL20 4550TS OPENB	EUR	7,8100	7,8100	7,8100			7,8100		7,6900	600	7,9300	600
Certificate	DE000CE6EVW0	BEL20 4557TS OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	40.000	1,3500	40.000
Certificate	DE000CE6DJ55	BEL20 4725TS OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	40.000	1,6900	40.000
Certificate	DE000CE6ERQ1	BEL20 4923TS OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	40.000	2,0800	40.000
Certificate	DE000CV4ZC00	BEL20 5041TS OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	40.000	2,3200	40.000
Certificate	DE000CV87P83	BERKS 140TL 0618Z	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	150.000	2,3300	150.000
Certificate	DE000CV87P91	BERKS 155TL 0618Z	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	150.000	1,7200	150.000
Certificate	DE000CV87PA2	BERKS 170TL 0618Z	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	150.000	1,1000	150.000
Certificate	NL0011652953	BERKS 130.TL OPENB	EUR	6,0900	6,0900	6,0900			6,0900		6,0900	5.000		
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	13,1300	13,1300	13,1300			13,1300		13,1300	2.000		
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	10,5600	10,5600	10,5600			10,5600		10,5600	2.000		
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	9,1300	9,1300	9,1300			9,1300		9,1300	2.000		
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	14,1400	14,1400	14,1400			14,1400		14,1400	2.000		
Certificate	NL0009907063	BERKS#####TL OPENB	EUR	16,1100	16,1100	16,1100			16,1100		16,1100	2.000		
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	11,5200	11,5200	11,5200			11,5200		11,5200	2.000		
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	12,2300	12,2300	12,2300			12,2300		12,2300	2.000		
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	15,0200	15,0200	15,0200			15,0200		15,0200	2.000		
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	8,3000	8,3000	8,1300			8,1300		8,1300	50.000		
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	9,0200	9,0200	8,8500			8,8500		8,8500	50.000		
Certificate	DE000CR9QCH4	BERKS#####TL OPENZ	EUR	7,6100	7,6100	7,4400			7,4400		7,4400	50.000		
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	6,9700	6,9700	6,8000			6,8000		6,8000	50.000		
Certificate	NL0011806781	BERKS103.9TL OPENB	EUR	8,0800	8,0800	8,0800			8,0800		8,0800	5.000		
Certificate	NL0012023634	BERKS131.4BL OPENB	EUR	5,3100	5,3100	5,3100			5,3100		5,3100	5.000		
Certificate	NL0011652961	BERKS136.4TL OPENB	EUR	5,6000	5,6000	5,6000			5,6000		5,6000	5.000		
Certificate	NL0011658216	BERKS143.1TL OPENB	EUR	5,0900	5,0900	5,0900			5,0900		5,0900	5.000		
Certificate	NL0006476996	BERKS67322TL OPENB	EUR	18,7400	18,7400	18,7400			18,7400		18,7400	2.000		
Certificate	NL0000375046	BERKS84200TL OPENB	EUR	17,4200	17,4200	17,4200			17,4200		17,4200	2.000		
Certificate	DE000CV87SD0	BESI 106.TS OPENZ	EUR											
Certificate	NL0011652045	BESI 16.8TL OPENB	EUR	60,1800	60,1800	59,5800			59,5800		59,5300	1.000	59,6300	1.000
Certificate	DE000CE6E1M5	BESI 52.7TL OPENZ	EUR											
Certificate	DE000CV87QN3	BESI 77.6TL OPENZ	EUR										0,9600	2.000
Certificate	NL0011431184	BESI 8.23TL OPENB	EUR	68,1400	68,1400	67,5400			67,5400		67,4900	1.000	67,5900	1.000
Certificate	DE000CR9SHV0	BESI 9.16TL OPENZ	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0011434253	BESI 9.53TL OPENB	EUR	66,9300	66,9300	66,3300			66,3300		66,2800	1.000	66,3800	1.000
Certificate	DE000CR9RQ23	BESI 10.03TL OPENZ	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0012775365	BESI 104.2TS OPENB	EUR	36,7800	37,4300	36,7800			37,4300		37,3800	1.000	37,4800	1.000
Certificate	NL0011441613	BESI 12.67TL OPENB	EUR	64,0200	64,0200	63,4200			63,4200		63,3700	1.000	63,4700	1.000
Certificate	NL0011651393	BESI 15.75TL OPENB	EUR	61,1400	61,1400	60,5400			60,5400		60,4900	1.000	60,5900	1.000
Certificate	DE000CN6K4F6	BESI 18.83TL OPENZ	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CN6KUL1	BESI 22.02TL OPENZ	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0011909296	BESI 22.96TL OPENB	EUR	54,4500	54,4500	53,8500			53,8500		53,8000	1.000	53,9000	1.000
Certificate	NL0011910245	BESI 23.98TL OPENB	EUR	53,4900	53,4900	52,8900			52,8900		52,8400	1.000	52,9400	1.000
Certificate	NL0011915137	BESI 24.98TL OPENB	EUR	52,5600	52,5600	51,9600			51,9600		51,9100	1.000	52,0100	1.000
Certificate	NL0012016620	BESI 26.01TL OPENB	EUR	51,6000	51,6000	51,0000			51,0000		50,9500	1.000	51,0500	1.000
Certificate	NL0012028443	BESI 28.03TL OPENB	EUR	49,7200	49,7200	49,1200			49,1200		49,0700	1.000	49,1700	1.000
Certificate	NL0012034086	BESI 29.04TL OPENB	EUR	48,7800	48,7800	48,1800			48,1800		48,1300	1.000	48,2300	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012104541	BESI 31.04TL OPENB	EUR	46,9200	46,9200	46,3200			46,3200		46,2700	1.000	46,3700	1.000
Certificate	NL0012116040	BESI 34.08TL OPENB	EUR	44,0900	44,0900	43,4900			43,4900		43,4400	1.000	43,5400	1.000
Certificate	NL0012120539	BESI 36.09TL OPENB	EUR	42,2200	42,2200	41,6200			41,6200		41,5700	1.000	41,6700	1.000
Certificate	NL0012122550	BESI 38.09TL OPENB	EUR	40,3500	40,3500	39,7500			39,7500		39,7000	1.000	39,8000	1.000
Certificate	NL0012259519	BESI 40.11TL OPENB	EUR	38,4700	38,4700	37,8700			37,8700		37,8200	1.000	37,9200	1.000
Certificate	NL0012260020	BESI 41.13TL OPENB	EUR	37,5300	37,5300	36,9300			36,9300		36,8800	1.000	36,9800	1.000
Certificate	NL0012260038	BESI 42.14TL OPENB	EUR	36,5800	36,5800	35,9800			35,9800		35,9300	1.000	36,0300	1.000
Certificate	NL0012260046	BESI 43.17TL OPENB	EUR	35,6400	35,6400	35,0400			35,0400		34,9900	1.000	35,0900	1.000
Certificate	DE000CE6CK84	BESI 43.28TL OPENZ	EUR											
Certificate	DE000CE6CJY5	BESI 43.71TL OPENZ	EUR											
Certificate	NL0012260970	BESI 44.18TL OPENB	EUR	34,6900	34,6900	34,0900			34,0900		34,0400	1.000	34,1400	1.000
Certificate	NL0012275978	BESI 46.66TL OPENB	EUR	32,3900	32,3900	31,7900			31,7900		31,7400	1.000	31,8400	1.000
Certificate	DE000CE6D7H3	BESI 46.72TL OPENZ	EUR											
Certificate	NL0012277644	BESI 49.19TL OPENB	EUR	30,0300	30,0300	29,4300			29,4300		29,3800	1.000	29,4800	1.000
Certificate	DE000CE6E010	BESI 49.56TL OPENZ	EUR											
Certificate	DE000CE6DYU0	BESI 49.71TL OPENZ	EUR											
Certificate	NL0012278105	BESI 51.71TL OPENB	EUR	27,6800	27,6800	27,0800	2170,4000	1	27,0800	80	27,0300	1.000	27,1300	1.000
Certificate	NL0012492243	BESI 54.17TL OPENB	EUR	25,3800	25,3800	24,7800			24,7800		24,7300	1.000	24,8300	1.000
Certificate	DE000CE6EPE0	BESI 55.68TL OPENZ	EUR										3,1500	100
Certificate	NL0012495071	BESI 56.71TL OPENB	EUR	23,0300	23,0300	22,4300			22,4300		22,3800	1.000	22,4800	1.000
Certificate	DE000CE6EUK7	BESI 56.89TL OPENZ	EUR										2,9200	15.000
Certificate	NL0012500656	BESI 59.15TL OPENB	EUR	20,7500	20,7500	20,1500			20,1500		20,1000	1.000	20,2000	1.000
Certificate	DE000CE6F2P5	BESI 59.66TL OPENZ	EUR								1,6000	200		
Certificate	NL0012503742	BESI 61.65TL OPENB	EUR	18,4400	18,6900	17,8400	1121,4000	1	17,8400	60	17,7900	1.000	17,8900	1.000
Certificate	DE000CE6FBB3	BESI 63.65TL OPENZ	EUR	1,2400	1,2400	1,2400	2480,0000	1	1,2400	2000	1,0000	1	2,0000	230
Certificate	NL0012505283	BESI 64.15TL OPENB	EUR	16,1100	16,1100	15,5100	933,6000	1	15,5100	60	15,4600	1.000	15,5600	1.000
Certificate	DE000CE6FD64	BESI 65.26TL OPENZ	EUR	1,3000	1,3000	1,3000	650,0000	1	1,3000	500				
Certificate	NL0012695068	BESI 66.65TL OPENB	EUR	13,7800	13,7800	13,1800			13,1800		13,1300	1.000	13,2300	1.000
Certificate	DE000CV4Z597	BESI 67.65TL OPENZ	EUR	0,8600	0,8600	0,8300	187,3300	2	0,8300	221	0,6000	2.000		
Certificate	NL0012695365	BESI 69.17TL OPENB	EUR	11,4300	11,5800	10,5800	5465,8000	5	10,8300	510	10,7800	1.000	10,8800	1.000
Certificate	NL0012687529	BESI 71.59TL OPENB	EUR	9,1800	9,7300	8,5800	973,0000	1	8,5800	100	8,5300	1.000	8,6300	1.000
Certificate	DE000CV87LD5	BESI 72.62TL OPENZ	EUR	0,4600	0,4700	0,3600	4067,0000	3	0,3600	11000				
Certificate	NL0012690713	BESI 74.07TL OPENB	EUR	6,8800	7,4300	6,2800	1017,9100	1	6,2800	137	6,2300	1.000	6,3300	1.000
Certificate	DE000CV87NK6	BESI 75.74TL OPENZ	EUR											
Certificate	NL0012690929	BESI 76.57TL OPENB	EUR											
Certificate	NL0012781181	BESI 78.99TL OPENB	EUR											
Certificate	NL0012784730	BESI 79.22TS OPENB	EUR	9,9000	10,5500	9,9000			10,5500		10,5000	1.000	10,6000	1.000
Certificate	NL0012782296	BESI 81.46TL OPENB	EUR											
Certificate	NL0012784060	BESI 84.22TS OPENB	EUR	15,2800	15,9300	15,2800			15,9300		15,8800	1.000	15,9800	1.000
Certificate	DE000CV88GR3	BESI 86.03TS OPENZ	EUR	1,1600	1,1600	1,1600	580,0000	1	1,1600	500				
Certificate	NL0012778021	BESI 89.22TS OPENB	EUR	20,6500	21,3000	20,2000	8958,0000	3	21,3000	440	21,2500	1.000	21,3500	1.000
Certificate	NL0012699045	BESI 94.13TS OPENB	EUR	25,9500	26,6000	25,9500			26,6000		26,5500	1.000	26,6500	1.000
Certificate	DE000CV4ZMG1	BESI 96.02TS OPENZ	EUR											
Certificate	NL0012677983	BESI 99.12TS OPENB	EUR	31,3500	32,0000	31,3500			32,0000		31,9500	1.000	32,0500	1.000
Certificate	DE000CE6ESU9	BFIT 15.6TL OPENZ	EUR										12,5000	800
Certificate	NL0012774269	BFIT 21.4TL OPENB	EUR	4,4900	4,9200	4,4900			4,9200		4,8200	1.000	5,0200	1.000
Certificate	NL0012778567	BFIT 22.4TL OPENB	EUR	3,5900	4,0200	3,5900			4,0200		3,9200	1.000	4,1200	1.000
Certificate	NL0011904636	BFIT 12.37TL OPENB	EUR	12,7100	13,1400	12,7100			13,1400		13,0400	1.000	13,2400	1.000
Certificate	DE000CD629V6	BFIT 13.49TL OPENZ	EUR											
Certificate	NL0011911359	BFIT 14.43TL OPENB	EUR	10,8300	11,2600	10,8300			11,2600		11,1600	1.000	11,3600	1.000
Certificate	NL0012496012	BFIT 17.43TL OPENB	EUR	8,1100	8,5400	8,1100			8,5400		8,4400	1.000	8,6400	1.000
Certificate	DE000CE6EXL9	BFIT 17.71TL OPENZ	EUR										13,0000	1.200
Certificate	NL0012500334	BFIT 18.42TL OPENB	EUR	7,2000	7,6300	7,2000			7,6300		7,5300	1.000	7,7300	1.000
Certificate	NL0012511364	BFIT 19.43TL OPENB	EUR	6,2800	6,7100	6,2800			6,7100		6,6100	1.000	6,8100	1.000
Certificate	DE000CV502Y7	BFIT 20.35TL OPENZ	EUR											
Certificate	NL0012684906	BFIT 20.42TL OPENB	EUR	5,3800	5,8100	5,3800			5,8100		5,7100	1.000	5,9100	1.000
Certificate	DE000CV886X6	BFIT 22.41TL OPENZ	EUR											
Certificate	NL0012779789	BFIT 23.39TL OPENB	EUR											
Certificate	NL0012780720	BFIT 24.39TL OPENB	EUR											
Certificate	NL0012781900	BFIT 25.39TL OPENB	EUR											
Certificate	NL0012783880	BFIT 26.45TS OPENB	EUR	5,4300	5,4300	5,0100			5,0100		4,9100	1.000	5,1100	1.000
Certificate	NL0012779979	BFIT 28.45TS OPENB	EUR	7,6500	7,6500	7,2300			7,2300		7,1300	1.000	7,3300	1.000
Certificate	NL0012781991	BFIT 30.47TS OPENB	EUR	9,8900	9,8900	9,4700			9,4700		9,3700	1.000	9,5700	1.000
Certificate	DE000CE6C808	BHPBP 9.08TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7100	37.500	0,7400	37.500
Certificate	DE000CE6C4N9	BHPBP10.09TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	37.500	0,6300	37.500
Certificate	DE000CE6DTS4	BHPBP11.09TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9700	15.000	1,0200	15.000
Certificate	DE000CE6DYI2	BHPBP12.09TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7400	15.000	0,7900	15.000
Certificate	DE000CV87W92	BHPBP13.09TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5100	15.000	0,5600	15.000
Certificate	DE000CV88152	BIC 57.38TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	1.500	1,3500	1.500
Certificate	DE000CE6F629	BIC 67.42TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	1.500	0,8500	1.500
Certificate	DE000CE6CK76	BIDU 179.TL OPENZ	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	50.000	4,1000	50.000
Certificate	DE000CN6JPH1	BIDU 121.8TL OPENZ	EUR	8,9900	8,9900	8,7800	1958,0000	1	8,7800	220	8,7700	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	DE000CN6J8Y1	BIDU 133.7TL OPENZ	EUR	8,0200	8,0200	7,8100			7,8100		7,8000	50.000	7,8200	50.000
Certificate	DE000CR9R2H3	BIDU 146.6TL OPENZ	EUR	6,9600	6,9600	6,7400			6,7400		6,7300	50.000	6,7500	50.000
Certificate	DE000CN6JUJ7	BIDU 158.7TL OPENZ	EUR	5,9700	5,9700	5,7600			5,7600		5,7500	50.000	5,7700	50.000
Certificate	DE000CE6E473	BIDU 203.2TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	50.000	2,1300	50.000
Certificate	DE000CN6KY71	BIIBO241.2TL OPENZ	EUR											
Certificate	DE000CD61ZY4	BINCK 3.3TL OPENZ	EUR											
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,9700	2,0100	1,9700	33,4900	1	2,0100	17	1,9900	3.000	2,0200	3.000
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	1,7500	1,7800	1,7500					1,7600	3.000	1,7900	3.000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	1,6500	1,6800	1,6500			1,6800		1,6600	3.000	1,6900	3.000
Certificate	NL0012511885	BINCK 4.1TL OPENB	EUR	1,4100	1,4400	1,4100			1,4400		1,4200	3.000	1,4500	3.000
Certificate	NL0012684930	BINCK 4.3TL OPENB	EUR	1,2400	1,2700	1,2400			1,2700		1,2500	3.000	1,2800	3.000
Certificate	NL0012688253	BINCK 4.4TL OPENB	EUR	1,1500	1,1800	1,1500			1,1800		1,1600	3.000	1,1900	3.000
Certificate	NL0012688261	BINCK 4.5TL OPENB	EUR	1,0500	1,0800	1,0500			1,0800		1,0600	3.000	1,0900	3.000
Certificate	NL0012782304	BINCK 4.7TL OPENB	EUR	0,7900	0,8200	0,7900			0,8200		0,8000	3.000	0,8300	3.000
Certificate	NL0012781199	BINCK 4.7TL OPENB	EUR	0,8800	0,9100	0,8800			0,9100		0,8900	3.000	0,9200	3.000
Certificate	NL0012494546	BINCK 4.88OC618B	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	10.000	4,8000	10.000
Certificate	NL0012783310	BINCK 4.8TL OPENB	EUR	0,7000	0,7300	0,7000			0,7300		0,7100	3.000	0,7400	3.000
Certificate	NL0012783773	BINCK 4.9TL OPENB	EUR	0,6200	0,6400	0,6200	465,0000	1	0,6400	750	0,6200	3.000	0,6500	3.000
Certificate	NL0012688311	BINCK 5.2TS OPENB	EUR											
Certificate	NL0012782809	BINCK 5.4TS OPENB	EUR											
Certificate	NL0012783898	BINCK 5.6TS OPENB	EUR	1,1800	1,1800	1,1600	31,8600	1	1,1600	27	1,1400	3.000	1,1700	3.000
Certificate	NL0012784235	BINCK 5.8TS OPENB	EUR	1,4000	1,4000	1,3800			1,3800		1,3600	3.000	1,3900	3.000
Certificate	NL0011644257	BINCK 6.1TS OPENB	EUR	2,0300	2,0300	2,0100			2,0100		1,9900	3.000	2,0200	3.000
Certificate	DE000CD61EG6	BINCK 3.62TL OPENZ	EUR											
Certificate	DE000CN6JQT4	BINCK 3.99TL OPENZ	EUR											
Certificate	NL0012512081	BINCK 4.17BL OPENB	EUR	1,0100	1,0400	1,0100			1,0400		1,0200	3.000	1,0500	3.000
Certificate	DE000CN6JDD6	BINCK 6.26TS OPENZ	EUR											
Certificate	NL0011900048	BINCK3.129BL OPENB	EUR	2,0500	2,0800	2,0500			2,0800		2,0600	3.000	2,0900	3.000
Certificate	NL0011817309	BINCK3.391BL OPENB	EUR	1,7700	1,8000	1,7700			1,8000		1,7800	3.000	1,8100	3.000
Certificate	NL0011804935	BINCK3.654BL OPENB	EUR	1,5200	1,5500	1,5200			1,5500		1,5300	3.000	1,5600	3.000
Certificate	DE000CD61C07	BINCK3.741TL OPENZ	EUR											
Certificate	NL0011648282	BINCK3.917BL OPENB	EUR	1,2600	1,2900	1,2600			1,2900		1,2700	3.000	1,3000	3.000
Certificate	DE000CN6JR40	BINCK4.096TL OPENZ	EUR											
Certificate	NL0012688154	BINCK4.421BL OPENB	EUR	0,7500	0,7800	0,7500			0,7800		0,7600	3.000	0,7900	3.000
Certificate	NL0012781363	BINCK4.672BL OPENB	EUR	0,5000	0,5300	0,5000			0,5300		0,5100	3.000	0,5400	3.000
Certificate	NL0012783526	BINCK4.922BL OPENB	EUR	0,2500	0,2800	0,2500			0,2800		0,2600	3.000	0,2900	3.000
Certificate	NL0012784409	BINCK5.338BS OPENB	EUR	0,4000	0,4000	0,3800			0,3800		0,3600	3.000	0,3900	3.000
Certificate	NL0011802970	BINCK5.373BS OPENB	EUR											
Certificate	NL0011643762	BINCK5.838BS OPENB	EUR	0,9000	0,9000	0,8800	2700,0000	1	0,8800	3000	0,8600	3.000	0,8900	3.000
Certificate	DE000CN6JGL2	BINCK6.077TS OPENZ	EUR											
Certificate	NL0012776991	BINCK6.336BS OPENB	EUR	1,4000	1,4000	1,3800			1,3800		1,3600	3.000	1,3900	3.000
Certificate	DE000CR9QY99	BINCK8.649TS OPENZ	EUR											
Certificate	DE000CN6KYB4	BION 33.91TL OPENZ	EUR	10,4600	10,4600	10,3100			10,3100		10,0200	50	10,6000	50
Certificate	DE000CD61YA7	BION 38.37TL OPENZ	EUR	8,2300	8,2300	8,0800			8,0800		7,7900	50	8,3700	50
Certificate	DE000CD63PM6	BION 43.85TL OPENZ	EUR	5,4900	5,4900	5,3400			5,3400		5,0500	50	5,6300	50
Certificate	DE000CE6DP62	BION 49.83TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800		2,0900	50	2,6700	50
Certificate	NL0011995691	BKAMC 18.6TL OPENH	EUR	10,7900	10,7900	10,7100			10,7100		10,7100	10.000		
Certificate	NL0011998166	BKAMC 20.7TL OPENH	EUR	9,2300	9,2300	9,1400			9,1400		9,1400	10.000		
Certificate	NL0009991660	BKAMC 4.06TL OPENB	EUR	21,7100	21,7100	21,7100			21,7100		21,7100	35.000		
Certificate	NL0010254165	BKAMC 9.32TL OPENB	EUR	17,9500	17,9500	17,9500			17,9500		17,9500	35.000		
Certificate	NL0011970454	BKAMC14.92TL OPENH	EUR	13,5400	13,5400	13,4700			13,4700		13,4700	10.000		
Certificate	NL0011992805	BKAMC16.52TL OPENH	EUR	12,3500	12,3500	12,2700			12,2700		12,2700	10.000		
Certificate	NL0011993605	BKAMC17.57TL OPENH	EUR	11,5700	11,5700	11,4900			11,4900		11,4900	10.000		
Certificate	NL0011995329	BKAMC18.08TL OPENH	EUR	11,1800	11,1800	11,1000			11,1000		11,1000	10.000		
Certificate	NL0011996046	BKAMC19.65TL OPENH	EUR	10,0100	10,0100	9,9300			9,9300		9,9300	10.000		
Certificate	NL0011997895	BKAMC20.15TL OPENH	EUR	9,6400	9,6400	9,5600			9,5600		9,5600	10.000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012048441	BKAMC21.22TL OPENH	EUR	8,8400	8,8400	8,7600			8,7600		8,7600	10.000		
Certificate	NL0012049738	BKAMC21.73TL OPENH	EUR	8,4600	8,4600	8,3700			8,3700		8,3700	10.000		
Certificate	NL0010047213	BKNG 583TL OPENB	EUR	125,9700	125,9700	125,9700			125,9700		125,9700	4.000		
Certificate	NL0010250387	BKNG 641TL OPENB	EUR	121,5200	121,5200	121,5200			121,5200		121,5200	4.000		
Certificate	NL0011905328	BKNG 1317TL OPENB	EUR	69,9300	69,9300	69,9300			69,9300		69,9300	4.000		
Certificate	NL0012029193	BKNG 1517TL OPENB	EUR	54,6300	54,6300	54,6300			54,6300		54,6300	4.000		
Certificate	NL0011646526	BKNG 987.7TL OPENB	EUR	94,9800	94,9800	94,9800			94,9800		94,9800	4.000		
Certificate	DE000CV880K6	BKSCT 2.44TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	6.000	0,3700	6.000
Certificate	DE000CV87UH7	BKSCT1.832TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	6.000	1,0600	6.000
Certificate	DE000CV87R65	BKSCT2.033TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	6.000	0,8300	6.000
Certificate	DE000CF6F1D3	BKSCT2.236TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	6.000	0,6000	6.000
Certificate	DE000CV509F1	BLNDL4.971TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9400	4.500	0,9900	4.500
Certificate	DE000CV88EK3	BLNDL5.974TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3600	4.500	0,4100	4.500
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	7.500	3,1900	7.500
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	7.500	2,9800	7.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	7.500	2,0800	7.500
Certificate	DE000CX591B6	BMW 70TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	7.500	1,8200	7.500
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	7.500	0,7900	7.500
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	7.500	1,0300	7.500
Certificate	NL0012245138	BMW 98TS OPENH	EUR	1,5200	1,6200	1,5200			1,6200		1,5900	1.000	1,6400	1.000
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	7.500	1,0000	7.500
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	7.500	1,0000	7.500
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	7.500	2,2800	7.500
Certificate	NL0012780530	BMW 119.BS OPENB	EUR	29,4900	30,1200	29,4900			30,1200		30,1000	1.000	30,1400	1.000
Certificate	NL0009490937	BMW 26.6TL OPENB	EUR	64,8300	64,8300	64,8300			64,8300		64,8100	1.000	64,8500	1.000
Certificate	NL0009434612	BMW 35.7TL OPENB	EUR	56,3400	56,3400	56,3400			56,3400		56,3200	1.000	56,3600	1.000
Certificate	NL0011241054	BMW 37.8TL OPENH	EUR	5,5000	5,5000	5,4500			5,4500		5,4200	1.000	5,4700	1.000
Certificate	NL0010044434	BMW 42.7TL OPENB	EUR	49,8400	49,8400	49,8400			49,8400		49,8200	1.000	49,8600	1.000
Certificate	NL0011410238	BMW 46.1TL OPENH	EUR	4,7300	4,7300	4,6700			4,6700		4,6400	1.000	4,6900	1.000
Certificate	NL0010224580	BMW 47.4TL OPENB	EUR	45,4300	45,4300	45,4300			45,4300		45,4100	1.000	45,4500	1.000
Certificate	NL0010254694	BMW 52.7TL OPENB	EUR	40,5000	40,5000	40,5000			40,5000		40,4800	1.000	40,5200	1.000
Certificate	NL0011241047	BMW 54.5TL OPENH	EUR	3,9400	3,9400	3,8800			3,8800		3,8500	1.000	3,9000	1.000
Certificate	NL0011742606	BMW 59.3TL OPENH	EUR	3,5000	3,5000	3,4400			3,4400		3,4100	1.000	3,4600	1.000
Certificate	NL0010444493	BMW 60.9TL OPENB	EUR	32,8600	32,8600	32,8600			32,8600		32,8400	1.000	32,8800	1.000
Certificate	NL0011906367	BMW 64.2TL OPENB	EUR	30,4900	30,4900	29,8500			29,8500		29,8300	1.000	29,8700	1.000
Certificate	NL0011896493	BMW 65.1TL OPENH	EUR	2,9500	2,9500	2,8900			2,8900		2,8600	1.000	2,9100	1.000
Certificate	NL0011927702	BMW 69.2TL OPENH	EUR	2,5600	2,5600	2,5100			2,5100		2,4800	1.000	2,5300	1.000
Certificate	NL0012020747	BMW 71.1TL OPENB	EUR	24,0500	24,0500	23,4100			23,4100		23,3900	1.000	23,4300	1.000
Certificate	NL0011993662	BMW 72.2TL OPENH	EUR	2,2800	2,2800	2,2300			2,2300		2,2000	1.000	2,2500	1.000
Certificate	NL0011995345	BMW 74.2TL OPENH	EUR	2,1000	2,1000	2,0400			2,0400		2,0100	1.000	2,0600	1.000
Certificate	NL0012031264	BMW 74.9TL OPENB	EUR	20,5500	20,5500	19,9100			19,9100		19,8900	1.000	19,9300	1.000
Certificate	NL0011995709	BMW 76.3TL OPENH	EUR	1,9000	1,9000	1,8400			1,8400		1,8100	1.000	1,8600	1.000
Certificate	NL0012492896	BMW 78.7TL OPENB	EUR	16,9700	16,9700	16,3300			16,3300		16,3100	1.000	16,3500	1.000
Certificate	NL0012438220	BMW 78.8TL OPENH	EUR	1,6700	1,6700	1,6100			1,6100		1,5800	1.000	1,6300	1.000
Certificate	NL0012439392	BMW 80.8TL OPENH	EUR	1,4800	1,4800	1,4200			1,4200		1,3900	1.000	1,4400	1.000
Certificate	NL0012778237	BMW 82.7TL OPENB	EUR	13,2700	13,2700	12,6300			12,6300		12,6100	1.000	12,6500	1.000
Certificate	NL0012600928	BMW 84.3TL OPENH	EUR	1,1600	1,1600	1,1000			1,1000		1,0700	1.000	1,1200	1.000
Certificate	NL0012604656	BMW 88.2TL OPENH	EUR	0,7900	0,7900	0,7300			0,7300		0,7000	1.000	0,7500	1.000
Certificate	NL0012565063	BMW 92.2TS OPENH	EUR	0,9000	1,0000	0,9000			1,0000		0,9700	1.000	1,0200	1.000
Certificate	NL0012683247	BMW 93.8TS OPENB	EUR	11,2700	11,9000	11,2700			11,9000		11,8800	1.000	11,9200	1.000
Certificate	DE000CV505E2	BMW 94.8TS OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	7.000	1,1700	7.000
Certificate	NL0012604649	BMW 96.2TS OPENH	EUR	1,3300	1,4300	1,3300			1,4300		1,4000	1.000	1,4500	1.000
Certificate	NL0012699698	BMW 98.5TS OPENB	EUR	16,3500	16,9800	16,3500			16,9800		16,9600	1.000	17,0000	1.000
Certificate	NL0011235072	BMW 101.1TS OPENH	EUR	1,8600	1,9600	1,8600			1,9600		1,9300	1.000	1,9800	1.000
Certificate	DE000CE6FB22	BMW 105.8TS OPENZ	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	7.000	3,3400	7.000
Certificate	NL0012558233	BMW 107.3TS OPENH	EUR	2,5300	2,6200	2,5300			2,6200		2,5900	1.000	2,6400	1.000
Certificate	NL0012039234	BMW 108.2BS OPENB	EUR	18,6800	19,3100	18,6800			19,3100		19,2900	1.000	19,3300	1.000
Certificate	NL0011041991	BMW 108.5TS OPENH	EUR	2,6600	2,7500	2,6600			2,7500		2,7200	1.000	2,7700	1.000
Certificate	DE000CV88AH7	BMW 115.8TS OPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,3000	7.000	5,3400	7.000
Certificate	NL0012555619	BMW 119.2TS OPENH	EUR	3,8100	3,9000	3,8100			3,9000		3,8700	1.000	3,9200	1.000
Certificate	DE000CN6JGM0	BMW 53.91TL OPENZ	EUR	36,4400	36,4400	35,7700			35,7700		35,6700	1.000	35,8600	1.000
Certificate	DE000CN6HSG1	BMW 58.91TL OPENZ	EUR	31,4500	31,4500	30,7700			30,7700		30,6700	1.000	30,8600	1.000
Certificate	DE000CR9RQ56	BMW 64.22TL OPENZ	EUR	26,1300	26,1300	25,4600			25,4600		25,3600	1.000	25,5500	1.000
Certificate	NL0011907399	BMW 68.94BL OPENB	EUR	21,9100	21,9100	21,2700			21,2700		21,2500	1.000	21,2900	1.000
Certificate	DE000CD62502	BMW 69.19TL OPENZ	EUR	21,1300	21,1300	20,4600			20,4600		20,3600	1.000	20,5500	1.000
Certificate	NL0012020572	BMW 72.55BL OPENB	EUR	18,3000	18,3000	17,6600			17,6600		17,6400	1.000	17,6800	1.000
Certificate	DE000CD63LH5	BMW 75.16TL OPENZ	EUR	15,1900	15,1900	14,5300			14,5300		14,4300	1.000	14,6200	1.000
Certificate	NL0012032171	BMW 76.34BL OPENB	EUR	14,5100	14,5100	13,8700			13,8700		13,8500	1.000	13,8900	1.000
Certificate	NL0012492581	BMW 80.16BL OPENB	EUR	10,6900	10,6900	10,0500			10,0500		10,0300	1.000	10,0700	1.000
Certificate	DE000CE6ENK2	BMW 81.14TL OPENZ	EUR	1,7100	1,7200	1,7100	513,0000	1	1,7200	300	1,7000	7.000	1,7400	7.000
Certificate	NL0012778443	BMW 84.16BL OPENB	EUR	6,6900	7,1700	6,0500	8877,5000	2	6,0500	1250	6,0300	1.000	6,0700	1.000
Certificate	NL0012025381	BMW 98.02BS OPENB	EUR	8,5400	9,1700	8,5400			9,1700		9,1500	1.000	9,1900	1.000
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	7.500	2,1500	7.500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	7.500	1,8600	7.500
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	7.500	2,0800	7.500
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	7.500	1,5800	7.500
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	7.500	1,3400	7.500
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR	0,8800	0,8800	0,8700	13200,0000	3	0,8700	15000	0,8500	7.500	0,8800	7.500
Certificate	DE000CY16J86	BNP 55TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	7.500	1,1500	7.500
Certificate	DE000CQ5ASQ4	BNP 60TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	7.500	0,6200	7.500
Certificate	DE000CQ5APH9	BNP 60TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	7.500	0,3900	7.500
Certificate	DE000CY52BB8	BNP 65TS OPENC	EUR											
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400		0,1200	7.500	0,1500	7.500
Certificate	DE000CY52BS1	BNP 65TS OPENC	EUR											
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	7.500	0,3800	7.500
Certificate	NL0012259782	BNP 71TS OPENB	EUR	15,2600	15,3600	15,2600			15,3600		15,3400	5.000	15,3800	5.000
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	7.500	0,9100	7.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	7.500	1,2500	7.500
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	7.500	0,8300	7.500
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	7.500	0,5000	7.500
Certificate	NL0012281224	BNP 76TS OPENB	EUR	20,7600	20,8600	20,7600			20,8600		20,8400	5.000	20,8800	5.000
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	7.500	1,7800	7.500
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	7.500	1,4100	7.500
Certificate	NL0009897198	BNP 14.7TL OPENB	EUR	50,2000	50,2000	50,2000			50,2000		50,1800	5.000	50,2200	5.000
Certificate	NL0010379582	BNP 33.1TL OPENB	EUR	33,5000	33,5000	33,5000			33,5000		33,4800	5.000	33,5200	5.000
Certificate	NL0012021521	BNP 43.5TL OPENB	EUR	24,1100	24,1100	24,0100			24,0100		23,9900	5.000	24,0300	5.000
Certificate	NL0012026447	BNP 48.7TL OPENB	EUR	19,4100	19,4100	19,3100			19,3100		19,2900	5.000	19,3300	5.000
Certificate	NL0012030407	BNP 51.2TL OPENB	EUR	17,1200	17,1200	17,0200			17,0200		17,0000	5.000	17,0400	5.000
Certificate	NL0012115653	BNP 53.8TL OPENB	EUR	14,7800	14,7800	14,6800			14,6800		14,6600	5.000	14,7000	5.000
Certificate	NL0012777577	BNP 56.3TL OPENB	EUR	12,5000	12,5000	12,4000			12,4000		12,3800	5.000	12,4200	5.000
Certificate	NL0012214159	BNP 57.5TL OPENH	EUR	11,3900	11,3900	11,3300			11,3300		11,1800	500	11,4800	500
Certificate	NL0012782775	BNP 58.8TL OPENB	EUR	10,1900	10,1900	10,0900			10,0900		10,0700	5.000	10,1100	5.000
Certificate	NL0012772164	BNP 66.1TS OPENB	EUR	9,7800	9,8800	9,7800			9,8800		9,8600	5.000	9,9000	5.000
Certificate	NL0012365266	BNP 94.5TS OPENH	EUR	41,2600	41,2900	41,2600			41,2900		41,1400	500	41,4400	500
Certificate	NL0012244180	BNP 102.4TS OPENH	EUR	50,0600	50,0900	50,0600			50,0900		49,9400	500	50,2400	500
Certificate	NL0011412978	BNP 20.22TL OPENH	EUR	45,3000	45,3000	45,2500			45,2500		45,1000	500	45,4000	500
Certificate	NL0011412960	BNP 28.56TL OPENH	EUR	37,7200	37,7200	37,6700			37,6700		37,5200	500	37,8200	500
Certificate	NL0012056618	BNP 38.18TL OPENH	EUR	28,9600	28,9600	28,9100			28,9100		28,7600	500	29,0600	500
Certificate	DE000CD62T72	BNP 42.94TL OPENZ	EUR	20,6800	20,7600	20,6800			20,7600		20,5500	1.500	20,9700	1.500
Certificate	NL0011979968	BNP 44.93TL OPENH	EUR	22,8200	22,8200	22,7600			22,7600		22,6100	500	22,9100	500
Certificate	DE000CD63C13	BNP 47.91TL OPENZ	EUR	15,7200	15,8000	15,7200			15,8000		15,5900	1.500	16,0100	1.500
Certificate	NL0011993670	BNP 50.95TL OPENH	EUR	17,3400	17,3400	17,2800			17,2800		17,1300	500	17,4300	500
Certificate	NL0012105860	BNP 51.22BL OPENB	EUR	12,8500	12,8500	12,7500			12,7500		12,7300	5.000	12,7600	5.000
Certificate	DE000CD63ZE2	BNP 52.88TL OPENZ	EUR	10,7600	10,8400	10,7600			10,8400		10,6300	1.500	11,0500	1.500
Certificate	NL0012114367	BNP 53.28BL OPENB	EUR	10,8000	10,8000	10,7000			10,7000		10,6800	5.000	10,7100	5.000
Certificate	NL0012115455	BNP 55.33BL OPENB	EUR	8,7500	8,7500	8,6500			8,6500		8,6300	5.000	8,6600	5.000
Certificate	NL0012258362	BNP 57.37BL OPENB	EUR	6,7100	6,7100	6,4900	6490,0000	1	6,6100	1000	6,5900	5.000	6,6200	5.000
Certificate	NL0012782460	BNP 59.36BL OPENB	EUR	4,7200	4,7200	4,6200			4,6200		4,6000	5.000	4,6300	5.000
Certificate	NL0012784342	BNP 61.36BL OPENB	EUR	2,7200	2,7200	2,1800	1359,0000	2	2,6200	600	2,6000	5.000	2,6300	5.000
Certificate	NL0012772677	BNP 64.09BS OPENB	EUR	0,8700	0,9700	0,8700			0,9700		0,9500	5.000	0,9800	5.000
Certificate	NL0012591671	BNP 64.74TS OPENH	EUR	8,2400	8,2700	8,2400			8,2700		8,1200	500	8,4200	500
Certificate	NL0012683833	BNP 67.07BS OPENB	EUR	3,8500	3,9500	3,8500			3,9500		3,9300	5.000	3,9600	5.000
Certificate	NL0012276257	BNP 70.05BS OPENB	EUR	6,8200	6,9200	6,8200			6,9200		6,9000	5.000	6,9300	5.000
Certificate	NL0011412846	BNP 70.94TS OPENH	EUR	15,1200	15,1500	15,1200			15,1500		15,0000	500	15,3000	500
Certificate	NL0012243281	BNP 75.05TS OPENH	EUR	19,6700	19,7000	19,6700			19,7000		19,5500	500	19,8500	500
Certificate	NL0012437842	BNP 75.43TS OPENH	EUR	20,1000	20,1200	20,1000			20,1200		19,9700	500	20,2700	500
Certificate	NL0012558258	BNP 79.51TS OPENH	EUR	24,6300	24,6500	24,6300			24,6500		24,5000	500	24,8000	500
Certificate	NL0012312516	BNP 94.44TS OPENH	EUR	41,1900	41,2100	41,1900			41,2100		41,0600	500	41,3600	500
Certificate	NL0012374078	BNP 94.55TS OPENH	EUR	41,3100	41,3400	41,3100			41,3400		41,1900	500	41,4900	500
Certificate	DE000CV887Y2	BNRGn33.03TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	2.000	1,4500	2.000
Certificate	DE000CV4YXV0	BNRGn43.07TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	2.000	0,4600	2.000
Certificate	DE000CD62R17	BOBL 114.4TL OPENZ	EUR	16,4100	16,4100	16,2900			16,2900		16,2800	5.000	16,2900	5.000
Certificate	DE000CD62R09	BOBL 122.8TL OPENZ	EUR	7,9800	7,9800	7,8600			7,8600		7,8500	5.000	7,8600	5.000
Certificate	DE000CD62R25	BOBL 134.1TS OPENZ	EUR	3,3900	3,5150	3,3900			3,5150		3,5100	5.000	3,5200	5.000
Certificate	DE000CD62R33	BOBL 142.6TS OPENZ	EUR	11,9300	12,0600	11,9300			12,0600		12,0500	5.000	12,0600	5.000
Certificate	DE000CE6CDJ9	BOBL 149.4TS OPENZ	EUR	18,8300	18,8300	18,8300			18,8300		18,8200	5.000	18,8300	5.000
Certificate	NL0010049383	BOEIN 54TL OPENB	EUR	233,7500	233,7500	233,7500			233,7500		233,7500	3.000		
Certificate	NL0011418983	BOEIN 69.2TL OPENH	EUR	21,6900	22,2300	21,6900			22,2300		22,2300	10.000		
Certificate	DE000CN6HTK1	BOEIN97.84TL OPENZ	EUR	7,8100	7,8100	7,8100			7,8100		7,8100	100.000		
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200		9,1700	100	9,8700	100
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7400	100	4,8100	100
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,0300	100	4,7300	100
Certificate	DE000CQ5ACQ8	BOSKA 22TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,1600	100	2,8600	100
Certificate	DE000CQ5AK57	BOSKA 22TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9300	100	3,0000	100
Certificate	DE000CQ5ACR6	BOSKA 26TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500		1,7000	100	2,4000	100
Certificate	DE000CQ5AK65	BOSKA 26TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6000	100	2,6700	100
Certificate	DE000CQ5ABQ0	BOSKA 28TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300		3,6800	100	4,3800	100
Certificate	DE000CQ5AK73	BOSKA 28TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6500	100	4,7200	100
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	6,0700	6,0700	6,0700			6,0700		5,7200	100	6,4200	100
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	6,7500	6,7500	6,7500			6,7500		6,7100	100	6,7800	100
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,6200	100	8,3200	100
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,7100	100	8,7800	100
Certificate	NL0012582159	BOSKA 32TS OPENH	EUR	10,5700	10,5700	10,3800			10,3800		10,3600	3.000	10,3900	3.000
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	9,7000	9,7000	9,7000			9,7000		9,3500	100	10,0500	100
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	10,4900	10,4900	10,4900			10,4900		10,4500	100	10,5200	100
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	10,7200	10,7200	10,7200			10,7200		10,3700	100	11,0700	100
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR	10,7500	10,7500	10,7500			10,7500		10,4000	100	11,1000	100
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	10,6900	10,6900	10,6900			10,6900		10,3400	100	11,0400	100
Certificate	NL0012600365	BOSKA 16.1TL OPENH	EUR	9,2000	9,3600	9,2000			9,3600		9,3400	3.000	9,3700	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	DE000CV87Y21	BOSKA 16.7TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5100	500	1,5400	1,500
Certificate	NL0012593412	BOSKA 18.1TL OPENH	EUR	7,3200	7,4800	7,3200			7,4800		7,4600	3,000	7,4900	3,000
Certificate	NL0012310858	BOSKA 20.5TL OPENH	EUR	5,0400	5,2000	5,0400			5,2000		5,1800	3,000	5,2100	3,000
Certificate	NL0012600357	BOSKA 21.6TL OPENH	EUR	4,0800	4,2300	4,0800			4,2300		4,2100	3,000	4,2400	3,000
Certificate	NL0012595730	BOSKA 22.1TL OPENH	EUR	3,6000	3,7600	3,6000			3,7600		3,7400	3,000	3,7700	3,000
Certificate	NL0012596191	BOSKA 22.6TL OPENH	EUR	3,1400	3,3000	3,1400			3,3000		3,2800	3,000	3,3100	3,000
Certificate	NL0012605356	BOSKA 23.4TL OPENH	EUR	2,3200	2,4800	2,3200			2,4800		2,4600	3,000	2,4900	3,000
Certificate	NL0012606206	BOSKA 23.9TL OPENH	EUR											
Certificate	NL0012596183	BOSKA 24.9TS OPENH	EUR	2,9700	2,9700	2,7800			2,7800		2,7600	3,000	2,7900	3,000
Certificate	NL0012595714	BOSKA 25.4TS OPENH	EUR	3,5100	3,5100	3,3200			3,3200		3,3000	3,000	3,3300	3,000
Certificate	NL0012775373	BOSKA 25.9TS OPENB	EUR	4,7400	4,7400	4,5400			4,5400		4,5100	1,000	4,5600	1,000
Certificate	NL0012594741	BOSKA 25.9TS OPENH	EUR	4,0400	4,0400	3,8500			3,8500		3,8300	3,000	3,8600	3,000
Certificate	NL0012593909	BOSKA 26.4TS OPENH	EUR	4,5700	4,5700	4,3800			4,3800		4,3600	3,000	4,3900	3,000
Certificate	NL0012593396	BOSKA 26.9TS OPENH	EUR	5,1100	5,1100	4,9200			4,9200		4,9000	3,000	4,9300	3,000
Certificate	NL0012592745	BOSKA 27.4TS OPENH	EUR	5,6400	5,6400	5,4500			5,4500		5,4300	3,000	5,4600	3,000
Certificate	NL0012592737	BOSKA 27.9TS OPENH	EUR	6,1800	6,1800	5,9900			5,9900		5,9700	3,000	6,0000	3,000
Certificate	NL0012592729	BOSKA 28.4TS OPENH	EUR	6,7200	6,7200	6,5300			6,5300		6,5100	3,000	6,5400	3,000
Certificate	NL0012592711	BOSKA 28.9TS OPENH	EUR	7,2600	7,2600	7,0700			7,0700		7,0500	3,000	7,0800	3,000
Certificate	NL0012586473	BOSKA 30.4TS OPENH	EUR	8,8700	8,8700	8,6800			8,6800		8,6600	3,000	8,6900	3,000
Certificate	NL0012586465	BOSKA 30.9TS OPENH	EUR	9,4100	9,4100	9,2200			9,2200		9,2000	3,000	9,2300	3,000
Certificate	NL0012586457	BOSKA 31.4TS OPENH	EUR	9,9500	9,9500	9,7600			9,7600		9,7400	3,000	9,7700	3,000
Certificate	NL0012591689	BOSKA 32.4TS OPENH	EUR	11,0300	11,0300	10,8400			10,8400		10,8200	3,000	10,8500	3,000
Certificate	NL0012305817	BOSKA 32.9TS OPENH	EUR	11,6200	11,6200	11,4300			11,4300		11,4100	3,000	11,4400	3,000
Certificate	NL0011599584	BOSKA 33.7TS OPENH	EUR	12,4200	12,4200	12,2200			12,2200		12,2000	3,000	12,2300	3,000
Certificate	NL0012305270	BOSKA 33.9TS OPENH	EUR	12,6700	12,6700	12,4800			12,4800		12,4600	3,000	12,4900	3,000
Certificate	NL0012586440	BOSKA 34.9TS OPENH	EUR	13,7200	13,7200	13,5300			13,5300		13,5100	3,000	13,5400	3,000
Certificate	NL0011935499	BOSKA 35.5TS OPENH	EUR	14,4300	14,4300	14,2400			14,2400		14,2200	3,000	14,2500	3,000
Certificate	NL0011933494	BOSKA 37.4TS OPENH	EUR	16,4800	16,4800	16,2900			16,2900		16,2700	3,000	16,3000	3,000
Certificate	NL0011421169	BOSKA 38.4TS OPENH	EUR	17,5400	17,5400	17,3500			17,3500		17,3300	3,000	17,3600	3,000
Certificate	NL0011044409	BOSKA 50.9TS OPENH	EUR	30,9800	30,9800	30,7900			30,7900		30,7700	3,000	30,8000	3,000
Certificate	NL0012775969	BOSKA17.38BL OPENB	EUR	7,3200	7,5000	7,3200			7,5000		7,4700	3,000	7,5200	3,000
Certificate	NL0012774475	BOSKA18.89BL OPENB	EUR	5,8200	6,0000	5,8200			6,0000		5,9700	3,000	6,0200	3,000
Certificate	NL0010174264	BOSKA19.09TL OPENB	EUR	6,8800	6,8800	6,8800			6,8800		6,8500	1,000	6,9000	1,000
Certificate	DE000CV88137	BOSKA19.71TL OPENZ	EUR	0,9250	0,9250	0,9250					0,9100	500	0,9400	500
Certificate	NL0012027924	BOSKA20.39BL OPENB	EUR	4,3100	4,5000	4,3100	450,0000	1	4,4900	100	4,4600	3,000	4,5100	3,000
Certificate	LU1719605419	BOSKA21.24TCIOPENS	EUR	3,6300	3,6300	3,6300			3,6300		3,6000	1,500	3,6600	1,500
Certificate	NL0012777585	BOSKA21.38TL OPENB	EUR	4,6300	4,8100	4,6300			4,8100		4,7800	1,000	4,8300	1,000
Certificate	DE000CD63HY8	BOSKA21.72TL OPENZ	EUR	2,3850	2,5650	2,3850	514,5000	1	2,5650	210	2,4900	100	2,6400	100
Certificate	NL0012490262	BOSKA22.05BL OPENB	EUR	2,6500	2,8300	2,6500	8340,0000	2	2,8300	3000	2,8000	3,000	2,8500	3,000
Certificate	NL0010134813	BOSKA22.39TL OPENB	EUR	3,8500	3,8500	3,8500			3,8500		3,8500	1,000		
Certificate	LU1719605500	BOSKA22.66TCIOPENS	EUR	2,1500	2,2200	2,1500	645,0000	1	2,2200	300	2,1900	1,500	2,2500	1,500
Certificate	LU1719792936	BOSKA23.24TCIOPENS	EUR	1,6700	1,6700	1,6700			1,6700		1,6400	1,500	1,6900	1,500
Certificate	NL0012782478	BOSKA23.55BL OPENB	EUR	1,1600	1,3400	1,1600	1270,0000	1	1,3400	1000	1,3100	3,000	1,3600	3,000
Certificate	NL0012775100	BOSKA25.28BS OPENB	EUR	1,9000	1,9000	1,7000			1,7000		1,6700	3,000	1,7200	3,000
Certificate	DE000CV884L6	BOSKA25.43TS OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2600	500	0,2900	500
Certificate	LU1719607209	BOSKA25.97TPIOPENS	EUR	2,3600	2,3600	2,3600			2,3600		2,3300	1,500	2,3800	1,500
Certificate	LU1719387679	BOSKA26.28TCIOPENS	EUR											
Certificate	DE000CV87208	BOSKA27.42TS OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6500	500	0,6800	500
Certificate	NL0012773022	BOSKA27.77BS OPENB	EUR	4,3900	4,3900	4,1900			4,1900		4,1600	3,000	4,2100	3,000
Certificate	NL0012773592	BOSKA27.88TS OPENB	EUR	6,9400	6,9400	6,7400			6,7400		6,7100	1,000	6,7600	1,000
Certificate	LU171942953	BOSKA28.56TPIOPENS	EUR	4,8900	4,8900	4,8900			4,8900		4,8600	1,500	4,9100	1,500
Certificate	DE000CV88145	BOSKA29.42TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	500	1,0800	500
Certificate	NL0012773303	BOSKA29.87TS OPENB	EUR	9,1500	9,1500	8,9500			8,9500		8,9200	1,000	8,9700	1,000
Certificate	NL0012773030	BOSKA30.26BS OPENB	EUR	6,8800	6,8800	6,6800			6,6800		6,6500	3,000	6,7000	3,000
Certificate	LU1548359469	BOSKA30.57TPIOPENS	EUR											
Certificate	LU1719388990	BOSKA30.66TPIOPENS	EUR											
Certificate	LU1695190139	BOSKA31.05TCIOPENS	EUR											
Certificate	LU1719407618	BOSKA31.38TPIOPENS	EUR	7,6700	7,6700	7,6700			7,6700		7,6400	1,500	7,7000	1,500
Certificate	NL0012685671	BOSKA31.82TS OPENB	EUR	11,3200	11,3200	11,1200			11,1200		11,0900	1,000	11,1400	1,000
Certificate	DE000CE6D640	BOSKA32.41TS OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6400	500	1,6700	500
Certificate	NL0012112478	BOSKA32.75BS OPENB	EUR	9,3600	9,3600	9,1600			9,1600		9,1300	3,000	9,1800	3,000
Certificate	NL0011531744	BOSKA33.75TS OPENB	EUR	13,4700	13,4700	13,2700			13,2700		13,2400	1,000	13,2900	1,000
Certificate	NL0011527023	BOSKA33.14BS OPENB	EUR	11,7600	11,7600	11,5600			11,5600		11,5300	3,000	11,5800	3,000
Certificate	NL0011527692	BOSKA36.58TS OPENB	EUR	16,6000	16,6000	16,4000			16,4000		16,3700	1,000	16,4200	1,000
Certificate	NL0011518568	BOSKA37.44BS OPENB	EUR	14,0600	14,0600	13,8600			13,8600		13,8300	3,000	13,8800	3,000
Certificate	NL0010444261	BOUYG15.03TL OPENB	EUR	27,8500	27,8500	27,8500			27,8500		27,8300	5,500	27,8600	2,500
Certificate	DE000CV505F9	BOUYG30.96TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	6,000	1,1200	6,000
Certificate	DE000CV4VXG1	BOUYG35.49TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6300	6,000	0,6600	6,000
Certificate	NL0011728415	BP 3TL OPENH	EUR	2,8200	2,8300	2,8200			2,8300		2,8100	5,000	2,8400	5,000
Certificate	NL0011995717	BP 4TL OPENH	EUR	1,7600	1,7700	1,7600			1,7700		1,7500	5,000	1,7800	5,000
Certificate	NL0012608020	BP 5TL OPENH	EUR	0,6900	0,7000	0,6900			0,7000		0,6800	5,000	0,7100	5,000
Certificate	NL0009495605	BP 30TL OPENB	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	40,000	5,7300	21,480

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009484427	BP 100TL OPENB	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	40.000	5,0300	24.938
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 200TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	40.000	3,9200	14.285
Certificate	NL0009434620	BP 240TL OPENB	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	40.000	3,4800	40.000
Certificate	NL0011889712	BP 3.4TL OPENH	EUR	2,4300	2,4400	2,4300			2,4400		2,4200	5.000	2,4500	5.000
Certificate	NL0011977996	BP 4.1TL OPENH	EUR	1,7200	1,7300	1,7200			1,7300		1,7100	5.000	1,7400	5.000
Certificate	NL0012598767	BP 4.7TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	5.000	1,1200	5.000
Certificate	NL0012565071	BP 5.2TS OPENH	EUR											
Certificate	NL0012524979	BP 5.3TS OPENH	EUR											
Certificate	NL0012609606	BP 5.4TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	5.000	0,7000	5.000
Certificate	NL0012609598	BP 5.6TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	5.000	0,9500	5.000
Certificate	NL0011988746	BP 5.8TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	5.000	1,2100	5.000
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.571TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9200	12.000	1,9800	12.000
Certificate	DE000CD634Y0	BP 3.978TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4500	12.000	1,5100	12.000
Certificate	DE000CE6EX04	BP 4.383TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		0,9900	12.000	1,0500	12.000
Certificate	DE000CV88GN2	BP 4.881TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	12.000	0,4900	12.000
Certificate	DE000CR9RQ72	BPOST 15.TL OPENZ	EUR	0,1500	0,1600	0,1500	28150.0000	6	0,1600	176000	0,1400	800	0,1900	10.000
Certificate	DE000CR4J449	BPOST 17.1TL OPENZ	EUR	0,0400	0,0600	0,0400	30.2000	2	0,0600	505	0,0400	6.000	0,1000	3.500
Certificate	DE000CV4Z483	BPOST 30.7TS OPENZ	EUR											
Certificate	DE000CV880L4	BPOST12.99TL OPENZ	EUR	1,0300	1,0300	1,0100	79397.5000	12	1,0100	78250			1,3000	250
Certificate	DE000CV881W9	BPOST16.09TL OPENZ	EUR										0,5600	2.500
Certificate	DE000CV881X7	BPOST20.73TS OPENZ	EUR											
Certificate	DE000CV880M2	BPOST22.72TS OPENZ	EUR											
Certificate	DE000CV88004	BPOST24.72TS OPENZ	EUR											
Certificate	DE000CV87ZM6	BPOST26.72TS OPENZ	EUR											
Certificate	DE000CV4ZLV2	BRBY 12.41TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,1900	4.500	1,2500	4.500
Certificate	DE000CV4YY13	BRBY 13.93TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	4.500	0,9000	4.500
Certificate	DE000CV4ZP39	BRBY 14.56TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	4.500	0,7600	4.500
Certificate	DE000CN6JPB4	BRCLSL1.177TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CD625N1	BRCLSL1.486TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CV4ZOT3	BRCLSL1.789TL OPENZ	EUR											
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	14,7350	14,7350	14,7350			14,7350		14,7100	26.100	14,7600	26.100
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	12,8050	12,8050	12,8050			12,8050		12,7900	59.200	12,8200	59.200
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	122.900	2,1500	122.900
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	31,4800	31,4800	31,4800			31,4800		31,3600	5.500	31,6000	5.500
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	28,4400	28,4400	28,4400			28,4400		28,2200	3.000	28,6500	3.000
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	75.000	12,2000	75.000
Certificate	NL0000458750	BRENT PI OPENB	EUR	25,4100	25,4600	25,4100			25,4600		25,4600	10.000	26,0000	100
Certificate	DE000VA1ZHR6	BRENT SHROPENV	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	76.500	5,3500	76.500
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.480.069
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,0520	0,0520	0,0520			0,0520		0,0500	3.000.000	0,0540	2.497.186
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	706.100	1,1100	706.100
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,0081	0,0081	0,0081			0,0081		0,0076	200.000	0,0086	200.000
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,5320	0,5320	0,5320			0,5320		0,5300	200.000	0,5340	199.999
Certificate	NL0011532387	BRENT 28TL OPENB	EUR	38,3550	38,3550	38,3550			38,3550		38,3500	20.000	38,3600	20.000
Certificate	NL0012277453	BRENT 45TL OPENB	EUR	24,8850	24,8850	24,8850			24,8850		24,8800	20.000	24,8900	20.000
Certificate	DE000CQ5A388	BRENT 48TL 0418C	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	150.000	2,1600	150.000
Certificate	DE000CY52Q07	BRENT 50TL 0418C	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	150.000	2,0000	150.000
Certificate	DE000CQ5A370	BRENT 52TL 0418C	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	150.000	1,8300	150.000
Certificate	DE000CY52P27	BRENT 55TL 0418C	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	150.000	1,5800	150.000
Certificate	DE000CY52PY0	BRENT 58TL 0418C	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	150.000	1,3200	150.000
Certificate	LU1651900505	BRENT 60TCIOPENS	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	25.000	12,9500	25.000
Certificate	DE000CY52PX2	BRENT 60TL 0418C	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	150.000	1,1700	150.000
Certificate	LU1651898170	BRENT 61TCIOPENS	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	25.000	12,1000	25.000
Certificate	LU1651898410	BRENT 62TCIOPENS	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	25.000	11,2700	25.000
Certificate	DE000CQ5A362	BRENT 62TL 0418C	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	150.000	1,0000	150.000
Certificate	LU1719403898	BRENT 63TCIOPENS	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	35.000	9,9300	25.000
Certificate	LU1719403971	BRENT 65TCIOPENS	EUR											
Certificate	LU1756002488	BRENT 67TCIOPENS	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	35.000	5,6300	25.000
Certificate	LU1651897446	BRENT 67TPIOPENS	EUR											
Certificate	LU1719403542	BRENT 67TPIOPENS	EUR											
Certificate	LU1756002561	BRENT 68TCIOPENS	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	35.000	4,8100	25.000
Certificate	LU1719403625	BRENT 68TPIOPENS	EUR											
Certificate	LU1756002645	BRENT 69TCIOPENS	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	35.000	3,9900	25.000
Certificate	LU1695200623	BRENT 70TCIOPENS	EUR											
Certificate	LU1756819816	BRENT 71TCIOPENS	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	35.000	2,3400	25.000
Certificate	LU1652004208	BRENT 71TPIOPENS	EUR											
Certificate	LU1756820079	BRENT 73TCIOPENS	EUR											
Certificate	LU1652004463	BRENT 73TPIOPENS	EUR											
Certificate	DE000CY52Q23	BRENT 74TS 0418C	EUR											
Certificate	DE000CY52Q31	BRENT 75TS 0418C	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	DE000CY52Q49	BRENT 78TS 0418C	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	150.000	0,4000	150.000
Certificate	LU1756002215	BRENT 80TPIOPENS	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	35.000	5,2700	25.000
Certificate	DE000CY52Q56	BRENT 80TS 0418C	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	150.000	0,5900	150.000
Certificate	DE000CY52Q64	BRENT 82TS 0418C	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	150.000	0,7500	150.000
Certificate	DE000CY52Q72	BRENT 85TS 0418C	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	150.000	1,0000	150.000
Certificate	DE000CY52Q80	BRENT 90TS 0418C	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	150.000	1,4100	150.000
Certificate	NL0011636733	BRENT 17.28L OPENB	EUR	46,4750	46,4750	46,4750			46,4750		46,4700	20.000	46,4800	20.000
Certificate	NL0011422415	BRENT 23.6TL OPENH	EUR	41,1900	41,1900	41,1900			41,1900		41,1700	30.000	41,2000	30.000
Certificate	NL0011636949	BRENT 23.8TL OPENB	EUR	41,6750	41,6750	41,6750			41,6750		41,6700	20.000	41,6800	20.000
Certificate	NL0011539549	BRENT 25.9TL OPENB	EUR	40,0150	40,0150	40,0150			40,0150		40,0100	20.000	40,0200	20.000
Certificate	NL0011535513	BRENT 31.4TL OPENB	EUR	35,6450	35,6450	35,6450			35,6450		35,6400	20.000	35,6500	20.000
Certificate	NL0011531280	BRENT 32.7TL OPENB	EUR	34,6650	34,6650	34,6650			34,6650		34,6600	20.000	34,6700	20.000
Certificate	NL0011637855	BRENT 35.6TL OPENB	EUR	32,3250	32,3250	32,3250			32,3250		32,3200	20.000	32,3300	20.000
Certificate	NL0011648340	BRENT 37.7TL OPENB	EUR	30,6450	30,6450	30,6450			30,6450		30,6400	20.000	30,6500	20.000
Certificate	NL0011933296	BRENT 37.8TL OPENH	EUR	29,9700	29,9700	29,9700			29,9700		29,9500	30.000	29,9800	30.000
Certificate	NL0011648779	BRENT 39.58L OPENB	EUR	28,1650	28,1650	28,1650			28,1650		28,1600	20.000	28,1700	20.000
Certificate	NL0011655105	BRENT 39.9TL OPENB	EUR	28,9850	28,9850	28,9850			28,9850		28,9800	20.000	28,9900	20.000
Certificate	NL0011727771	BRENT 40.7TL OPENH	EUR	27,6800	27,6800	27,6800			27,6800		27,6600	30.000	27,6900	30.000
Certificate	NL0011933262	BRENT 40.9TL OPENH	EUR	27,5200	27,5200	27,5200			27,5200		27,5000	30.000	27,5300	30.000
Certificate	DE000VN66W78	BRENT 41.5TL OPENV	EUR	27,1850	27,1850	27,1850			27,1850		27,1800	50.000	27,1900	50.000
Certificate	NL0011655741	BRENT 41.9TL OPENB	EUR	27,3550	27,3550	27,3550			27,3550		27,3500	20.000	27,3600	20.000
Certificate	NL0012274310	BRENT 42.9TL OPENB	EUR	26,5450	26,5450	26,5450			26,5450		26,5400	20.000	26,5500	20.000
Certificate	NL0012279020	BRENT 46.1TL OPENB	EUR	24,0250	24,0250	24,0250			24,0250		24,0200	20.000	24,0300	20.000
Certificate	NL0012279038	BRENT 47.1TL OPENB	EUR	23,2250	23,2250	23,2250			23,2250		23,2200	20.000	23,2300	20.000
Certificate	DE000CE6EP12	BRENT 47.6TL OPENZ	EUR	21,5700	21,5700	21,5700			21,5700		21,5600	15.000	21,5700	15.000
Certificate	NL0012491989	BRENT 48.1TL OPENB	EUR	22,4250	22,4250	22,4250			22,4250		22,4200	20.000	22,4300	20.000
Certificate	NL0012492847	BRENT 50.2TL OPENB	EUR	20,8050	20,8050	20,8050			20,8050		20,8000	20.000	20,8100	20.000
Certificate	NL0012494785	BRENT 51.2TL OPENB	EUR	20,0350	20,0350	20,0350			20,0350		20,0300	20.000	20,0400	20.000
Certificate	NL0012495170	BRENT 52.2TL OPENB	EUR	19,2450	19,2450	19,2450			19,2450		19,2400	20.000	19,2500	20.000
Certificate	DE000CE6EXPO	BRENT 52.7TL OPENZ	EUR	17,4700	17,4700	17,4700			17,4700		17,4600	15.000	17,4700	15.000
Certificate	NL0012525018	BRENT 52.8TL OPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6800	30.000	17,7100	30.000
Certificate	NL0012500425	BRENT 53.2TL OPENB	EUR	18,4650	18,4650	18,4650			18,4650		18,4600	20.000	18,4700	20.000
Certificate	DE000VL2FT08	BRENT 53.6TL OPENV	EUR	17,1950	17,1950	17,1950			17,1950		17,1900	50.000	17,2000	50.000
Certificate	NL0012501118	BRENT 54.2TL OPENB	EUR	17,6050	17,6050	17,6050			17,6050		17,6000	20.000	17,6100	20.000
Certificate	NL0012503171	BRENT 55.2TL OPENB	EUR	16,8250	16,8250	16,8250			16,8250		16,8200	20.000	16,8300	20.000
Certificate	NL0012504955	BRENT 56.2TL OPENB	EUR	16,0500	16,0500	16,0350	1605,0000	1	16,0350	100	16,0300	20.000	16,0400	20.000
Certificate	NL0012504757	BRENT 56.98L OPENB	EUR	13,8350	13,8350	13,8350			13,8350		13,8300	20.000	13,8400	20.000
Certificate	DE000VL5RVA8	BRENT 56.9TL OPENV	EUR	16,6950	16,6950	16,6950			16,6950		16,6900	50.000	16,7000	50.000
Certificate	NL0012504963	BRENT 57.2TL OPENB	EUR	15,2350	15,2350	15,2350			15,2350		15,2300	20.000	15,2400	20.000
Certificate	NL0012531495	BRENT 57.8TL OPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7000	30.000	13,7300	30.000
Certificate	DE000CE6FHQ8	BRENT 57.8TL OPENZ	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	15.000	13,3700	15.000
Certificate	DE000VL5RVB6	BRENT 57.9TL OPENV	EUR	15,9050	15,9050	15,9050			15,9050		15,9000	50.000	15,9100	50.000
Certificate	NL0012508386	BRENT 58.2TL OPENB	EUR	14,4650	14,4650	14,4650			14,4650		14,4600	20.000	14,4700	20.000
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	15,0750	15,0750	15,0750			15,0750		15,0700	50.000	15,0800	50.000
Certificate	DE000CV426Q6	BRENT 58.9TL OPENZ	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	15.000	11,6900	15.000
Certificate	NL0012511273	BRENT 59.3TL OPENB	EUR	13,6150	13,6150	13,6150			13,6150		13,6100	20.000	13,6200	20.000
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	14,2650	14,2650	14,2650			14,2650		14,2600	50.000	14,2700	50.000
Certificate	NL0012693964	BRENT 60.3TL OPENB	EUR	13,0100	13,0100	12,8450	26020,0000	1	12,8450	2000	12,8400	20.000	12,8500	20.000
Certificate	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	13,4750	13,4750	13,4750			13,4750		13,4700	50.000	13,4800	50.000
Certificate	DE000CV87J99	BRENT 60.9TL OPENZ	EUR	10,3900	10,3900	9,9300	1237,6000	2	10,0400	120	10,0300	15.000	10,0400	15.000
Certificate	NL0012688782	BRENT 61.3TL OPENB	EUR	12,1700	12,1700	12,0150	365,1000	1	12,0150	30	12,0100	20.000	12,0200	20.000
Certificate	LU1651898337	BRENT 61.5TCIOPENS	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	25.000	11,6800	25.000
Certificate	DE000VL5R294	BRENT 61.7TL OPENV	EUR	12,6750	12,6750	12,6750			12,6750		12,6700	50.000	12,6800	50.000
Certificate	NL0012688790	BRENT 62.3TL OPENB	EUR	11,2250	11,2250	11,2250			11,2250		11,2200	20.000	11,2300	20.000
Certificate	DE000CV88194	BRENT 62.9TL OPENZ	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	15.000	8,4100	15.000
Certificate	NL0012774798	BRENT 63.3TL OPENB	EUR	10,3400	10,4450	10,3400	5170,0000	1	10,4450	500	10,4400	20.000	10,4500	20.000
Certificate	LU1719638931	BRENT 63.5TCIOPENS	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	35.000	8,4100	25.000
Certificate	NL0012775175	BRENT 64.3TL OPENB	EUR	9,6650	9,6650	9,6650			9,6650		9,6600	20.000	9,6700	20.000
Certificate	LU1719384064	BRENT 64.5TCIOPENS	EUR											
Certificate	NL0012775183	BRENT 65.3TL OPENB	EUR	8,8750	8,8750	8,8750			8,8750		8,8700	20.000	8,8800	20.000
Certificate	LU1719639079	BRENT 65.5TCIOPENS	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	35.000	6,7600	25.000
Certificate	NL0012776199	BRENT 66.3TL OPENB	EUR	8,0850	8,0850	8,0850			8,0850		8,0800	20.000	8,0900	20.000
Certificate	LU1719384148	BRENT 66.5TCIOPENS	EUR											
Certificate	NL0012780977	BRENT 67.3TL OPENB	EUR	7,3250	7,3250	7,3250			7,3250		7,3200	20.000	7,3300	20.000
Certificate	LU1696584397	BRENT 67.5TCIOPENS	EUR											
Certificate	NL0012781439	BRENT 68.3TL OPENB	EUR	6,5350	6,5350	6,5350			6,5350		6,5300	20.000	6,5400	20.000
Certificate	DE000CV88FE3	BRENT 68.4TL OPENZ	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	15.000	4,7900	15.000
Certificate	LU1719384221	BRENT 68.5TCIOPENS	EUR											
Certificate	LU1651897792	BRENT 68.5TCIOPENS	EUR											
Certificate	NL0012781447	BRENT 69.3TL OPENB	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	20.000	5,7500	20.000
Certificate	NL0012781827	BRENT 70.3TL OPENB	EUR	4,9550	4,9550	4,9550			4,9550		4,9500	20.000	4,9600	20.000
Certificate	NL0012783625	BRENT 71.3TL OPENB	EUR	4,1150	4,1150	4,1150			4,1150		4,1100	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	NL0012783633	BRENT 72.3TL OPENB	EUR	3,4600	3,4600	3,3250	3062,1000	1	3,3250	885	3,3200	20,000	3,3300	20,000
Certificate	NL0012784466	BRENT 73.3TL OPENB	EUR											
Certificate	LU1695200110	BRENT 74.5TPIOPENS	EUR											
Certificate	NL0012696603	BRENT 75.1TS OPENB	EUR										4,1000	300
Certificate	DE000CE6FHS4	BRENT 75.1TS OPENZ	EUR											
Certificate	LU1756002132	BRENT 76.5TPIOPENS	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	35,000	2,4000	24,981
Certificate	NL0012776215	BRENT 77.1TS OPENB	EUR	5,5000	5,5300	5,5000	6606,0000	2	5,5250	1200	5,5200	20,000	5,5300	20,000
Certificate	NL0012313019	BRENT 77.6TS OPENH	EUR	5,9100	5,9100	5,9100					5,8900	30,000	5,9200	30,000
Certificate	NL0012676605	BRENT 79.1TS OPENB	EUR	7,0500	7,2550	6,7800	350,0200	26	7,2550	50	7,2500	20,000	7,2600	20,000
Certificate	NL0012781470	BRENT 81.1TS OPENB	EUR	8,7600	8,9950	8,7600	481,8000	1	8,9950	55	8,9900	20,000	9,0000	20,000
Certificate	NL0012783666	BRENT 83.1TS OPENB	EUR	10,6550	10,6550	10,6550			10,6550		10,6500	20,000	10,6600	20,000
Certificate	NL0012784797	BRENT 84.98S OPENB	EUR	9,4350	9,4350	9,4350			9,4350		9,4300	20,000	9,4400	20,000
Certificate	NL0012784482	BRENT 85.1TS OPENB	EUR	12,3850	12,3850	12,3850			12,3850		12,3800	20,000	12,3900	20,000
Certificate	NL0012313126	BRENT13.83TL OPENH	EUR	48,8000	48,8000	48,8000			48,8000		48,7800	30,000	48,8100	30,000
Certificate	NL0011598321	BRENT18.21TL OPENH	EUR	45,4500	45,4500	45,4500			45,4500		45,4300	30,000	45,4600	30,000
Certificate	DE000CE6DM73	BRENT26.64TL OPENZ	EUR	38,4500	38,4500	38,4500			38,4500		38,4400	15,000	38,4500	15,000
Certificate	NL0011422407	BRENT26.76TL OPENH	EUR	38,7000	38,7000	38,7000			38,7000		38,6800	30,000	38,7100	30,000
Certificate	NL0011538111	BRENT28.78BL OPENB	EUR	36,9650	36,9650	36,9650			36,9650		36,9600	20,000	36,9700	20,000
Certificate	NL0011422399	BRENT29.91TL OPENH	EUR	36,2100	36,2100	36,2100			36,2100		36,1900	30,000	36,2200	30,000
Certificate	DE000CE6DPC6	BRENT30.92TL OPENZ	EUR	34,6800	34,6800	34,6800			34,6800		34,6700	15,000	34,6800	15,000
Certificate	NL0011534557	BRENT30.98BL OPENB	EUR	35,1550	35,1550	35,1550			35,1550		35,1500	20,000	35,1600	20,000
Certificate	DE000CN6HEY4	BRENT31.98TL OPENZ	EUR	33,7900	33,7900	33,7900			33,7900		33,7800	15,000	33,7900	15,000
Certificate	DE000CE6CRC4	BRENT32.89TL OPENZ	EUR	33,0600	33,0600	33,0600			33,0600		33,0500	15,000	33,0600	15,000
Certificate	NL0011422381	BRENT33.06TL OPENH	EUR	33,7200	33,7200	33,7200			33,7200		33,7000	30,000	33,7300	30,000
Certificate	DE000CD628Y2	BRENT33.86TL OPENZ	EUR	32,6400	32,6400	32,6400			32,6400		32,6300	15,000	32,6400	15,000
Certificate	DE000CE6CRB6	BRENT33.89TL OPENZ	EUR	32,2400	32,2400	32,2400			32,2400		32,2300	15,000	32,2400	15,000
Certificate	NL0011727839	BRENT34.45TL OPENH	EUR	32,6200	32,6200	32,6200			32,6200		32,6000	30,000	32,6300	30,000
Certificate	NL0011598313	BRENT34.94TL OPENH	EUR	32,2300	32,2300	32,2300			32,2300		32,2100	30,000	32,2400	30,000
Certificate	DE000CN6HF04	BRENT34.97TL OPENZ	EUR	31,3500	31,3500	31,3500			31,3500		31,3400	15,000	31,3500	15,000
Certificate	NL0011727821	BRENT35.49TL OPENH	EUR	31,7900	31,7900	31,7900			31,7900		31,7700	30,000	31,8000	30,000
Certificate	DE000CN6H757	BRENT35.91TL OPENZ	EUR	30,5700	30,5700	30,5700			30,5700		30,5600	15,000	30,5700	15,000
Certificate	NL0011598305	BRENT35.98TL OPENH	EUR	31,4100	31,4100	31,4100			31,4100		31,3900	30,000	31,4200	30,000
Certificate	DE000CN6J714	BRENT36.96TL OPENZ	EUR	29,7100	29,7100	29,7100			29,7100		29,7000	15,000	29,7100	15,000
Certificate	NL0011727805	BRENT37.58TL OPENH	EUR	30,1500	30,1500	30,1500			30,1500		30,1300	30,000	30,1600	30,000
Certificate	DE000CN6J1Q2	BRENT37.96TL OPENZ	EUR	28,8900	28,8900	28,8900			28,8900		28,8800	15,000	28,8900	15,000
Certificate	NL0011727797	BRENT38.61TL OPENH	EUR	29,3300	29,3300	29,3300			29,3300		29,3100	30,000	29,3400	30,000
Certificate	NL0011933288	BRENT38.83TL OPENH	EUR	29,1600	29,1600	29,1600			29,1600		29,1400	30,000	29,1700	30,000
Certificate	DE000CN6J1R0	BRENT39.04TL OPENZ	EUR	28,0100	28,0100	28,0100			28,0100		28,0000	15,000	28,0100	15,000
Certificate	NL0011727789	BRENT39.66TL OPENH	EUR	28,5000	28,5000	28,5000			28,5000		28,4800	30,000	28,5100	30,000
Certificate	NL0011933270	BRENT39.86TL OPENH	EUR	28,3400	28,3400	28,3400			28,3400		28,3200	30,000	28,3500	30,000
Certificate	DE000CN6K5S6	BRENT39.98TL OPENZ	EUR	27,7100	27,7100	27,7100			27,7100		27,7000	15,000	27,7100	15,000
Certificate	DE000CN6J5E2	BRENT39.99TL OPENZ	EUR	27,2300	27,2300	27,2300			27,2300		27,2200	15,000	27,2300	15,000
Certificate	NL0011655410	BRENT41.61BL OPENB	EUR	26,4250	26,4250	26,4250			26,4250		26,4200	20,000	26,4300	20,000
Certificate	DE000CN6K859	BRENT41.63TL OPENZ	EUR	25,6500	25,6500	25,6500			25,6500		25,6400	15,000	25,6500	15,000
Certificate	NL0011727763	BRENT41.74TL OPENH	EUR	26,8600	26,8600	26,8600			26,8600		26,8400	30,000	26,8700	30,000
Certificate	NL0011933254	BRENT41.93TL OPENH	EUR	26,7100	26,7100	26,7100			26,7100		26,6900	30,000	26,7200	30,000
Certificate	DE000CN6K867	BRENT42.02TL OPENZ	EUR	25,5600	25,5600	25,5600			25,5600		25,5500	15,000	25,5600	15,000
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	26,3450	26,3450	26,3450			26,3450		26,3400	50,000	26,3500	50,000
Certificate	DE000CE6DRN9	BRENT42.98TL OPENZ	EUR	24,7700	24,7700	24,7700			24,7700		24,7600	15,000	24,7700	15,000
Certificate	DE000VN66W94	BRENT43.52TL OPENV	EUR	25,5150	25,5150	25,5150			25,5150		25,5100	50,000	25,5200	50,000
Certificate	NL0012372650	BRENT43.64TL OPENH	EUR	25,0100	25,0100	25,0100			25,0100		24,9900	30,000	25,0200	30,000
Certificate	NL0012274963	BRENT43.66BL OPENB	EUR	24,7050	24,7050	24,7050			24,7050		24,7000	20,000	24,7100	20,000
Certificate	DE000CE6E0L9	BRENT43.97TL OPENZ	EUR	23,9500	23,9500	23,9500			23,9500		23,9400	15,000	23,9500	15,000
Certificate	DE000VL2FLP9	BRENT44.54TL OPENV	EUR	24,6750	24,6750	24,6750			24,6750		24,6700	50,000	24,6800	50,000
Certificate	NL0012372643	BRENT44.67TL OPENH	EUR	24,2000	24,2000	24,2000			24,2000		24,1800	30,000	24,2100	30,000
Certificate	DE000CE6E0M7	BRENT44.98TL OPENZ	EUR	23,1300	23,1300	23,1300			23,1300		23,1200	15,000	23,1300	15,000
Certificate	DE000CE6E4J5	BRENT45.06TL OPENZ	EUR	23,6200	23,6200	23,6200			23,6200		23,6100	15,000	23,6200	15,000
Certificate	DE000VL2FLQ7	BRENT45.55TL OPENV	EUR	23,8450	23,8450	23,8450			23,8450		23,8400	50,000	23,8500	50,000
Certificate	NL0012372635	BRENT45.69TL OPENH	EUR	23,3800	23,3800	23,3800			23,3800		23,3600	30,000	23,3900	30,000
Certificate	DE000CE6E4A4	BRENT45.96TL OPENZ	EUR	22,3200	22,3200	22,3200			22,3200		22,3100	15,000	22,3200	15,000
Certificate	DE000VL2FL97	BRENT46.55TL OPENV	EUR	23,0150	23,0150	23,0150			23,0150		23,0100	50,000	23,0200	50,000
Certificate	NL0012372627	BRENT46.71TL OPENH	EUR	22,5600	22,5600	22,5600			22,5600		22,5400	30,000	22,5700	30,000
Certificate	DE000CE6E556	BRENT46.94TL OPENZ	EUR	21,5100	21,5100	21,5100			21,5100		21,5000	15,000	21,5100	15,000
Certificate	DE000VL2FMA9	BRENT47.56TL OPENV	EUR	22,1850	22,1850	22,1850			22,1850		22,1800	50,000	22,1900	50,000
Certificate	NL0012372619	BRENT47.73TL OPENH	EUR	21,6100	21,7500	21,6100	21,6100	1	21,7500	1	21,7300	30,000	21,7600	30,000
Certificate	DE000CE6EN30	BRENT47.94TL OPENZ	EUR	20,7000	20,7000	20,7000			20,7000		20,6900	15,000	20,7000	15,000
Certificate	DE000VL2FMB7	BRENT48.57TL OPENV	EUR	21,3550	21,3550	21,3550			21,3550		21,3500	50,000	21,3600	50,000
Certificate	NL0012437693	BRENT48.67TL OPENH	EUR	21,0000	21,0000	21,0000			21,0000		20,9800	30,000	21,0100	30,000
Certificate	DE000CE6ETJ1	BRENT48.93TL OPENZ	EUR	19,8800	19,8800	19,8800			19,8800		19,8700	15,000	19,8800	15,000
Certificate	DE000VL2FSL3	BRENT49.57TL OPENV	EUR	20,5250	20,5250	20,5250			20,5250		20,5200	50,000	20,5300	50,000
Certificate	NL0012439657	BRENT49.74TL OPENH	EUR	20,1400	20,1400	20,1400			20,1400		20,1200	30,000	20,1500	30,000
Certificate	NL0012492714	BRENT49.79BL OPENB	EUR	19,6650	19,6650	19,6650			19,6650		19,6600	20,000	19,6700	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	DE000CE6ETK9	BRENT49.93TL OPENZ	EUR	19,0600	19,0600	19,0600			19,0600		19,0500	15,000	19,0600	15,000
Certificate	DE000CE6EXN5	BRENT50.15TL OPENZ	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	15,000	19,5200	15,000
Certificate	DE000VL2FTA4	BRENT50.58TL OPENV	EUR	19,6950	19,6950	19,6950			19,6950		19,6900	50,000	19,7000	50,000
Certificate	NL0012439640	BRENT50.76TL OPENH	EUR	19,3300	19,3300	19,3300			19,3300		19,3100	30,000	19,3400	30,000
Certificate	DE000CE6EW13	BRENT50.93TL OPENZ	EUR	18,2400	18,2400	18,2400			18,2400		18,2300	15,000	18,2400	15,000
Certificate	DE000VL2FTX6	BRENT51.58TL OPENV	EUR	18,8650	18,8650	18,8650			18,8650		18,8600	50,000	18,8700	50,000
Certificate	NL0012518112	BRENT51.77TL OPENH	EUR	18,5300	18,5300	18,5300			18,5300		18,5100	30,000	18,5400	30,000
Certificate	NL0012495097	BRENT51.82BL OPENB	EUR	18,0050	18,0050	18,0050			18,0050		18,0000	20,000	18,0100	20,000
Certificate	DE000CE6EXH7	BRENT51.92TL OPENZ	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	15,000	17,4200	15,000
Certificate	DE000VL2FTY4	BRENT52.59TL OPENV	EUR	18,0250	18,0250	18,0250			18,0250		18,0200	50,000	18,0300	50,000
Certificate	NL0012496277	BRENT52.84BL OPENB	EUR	17,1650	17,1650	17,1650			17,1650		17,1600	20,000	17,1700	20,000
Certificate	DE000CE6EXJ3	BRENT52.92TL OPENZ	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	15,000	16,6000	15,000
Certificate	NL0012526578	BRENT53.77TL OPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9100	30,000	16,9400	30,000
Certificate	NL0012500920	BRENT53.85BL OPENB	EUR	16,3350	16,3350	16,3350			16,3350		16,3300	20,000	16,3400	20,000
Certificate	DE000CE6FEA9	BRENT54.91TL OPENZ	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	15,000	14,9700	15,000
Certificate	DE000VL37DP2	BRENT55.07TL OPENV	EUR	16,3650	16,3650	16,3650			16,3650		16,3600	50,000	16,3700	50,000
Certificate	DE000CE6FEH4	BRENT55.24TL OPENZ	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	15,000	15,4300	15,000
Certificate	LU1719384494	BRENT55.25TCIOPENS	EUR											
Certificate	NL0012531222	BRENT55.77TL OPENH	EUR	15,3300	15,3300	15,3300			15,3300		15,3100	30,000	15,3400	30,000
Certificate	NL0012504740	BRENT55.88BL OPENB	EUR	14,6650	14,6650	14,6650			14,6650		14,6600	20,000	14,6700	20,000
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR	15,5350	15,5350	15,5350			15,5350		15,5300	50,000	15,5400	50,000
Certificate	DE000CE6FHL9	BRENT56.91TL OPENZ	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	15,000	13,3300	15,000
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	14,7050	14,7050	14,7050			14,7050		14,7000	50,000	14,7100	50,000
Certificate	DE000VL37DS6	BRENT57.08TL OPENV	EUR	13,8750	13,8750	13,8750			13,8750		13,8700	50,000	13,8800	50,000
Certificate	NL0012508246	BRENT58.92BL OPENB	EUR	12,1750	12,1750	12,1750			12,1750		12,1700	20,000	12,1800	20,000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	13,0550	13,0550	13,0550			13,0550		13,0500	50,000	13,0600	50,000
Certificate	NL0012549141	BRENT59.41TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4100	30,000	12,4400	30,000
Certificate	NL0012512065	BRENT59.92BL OPENB	EUR	11,3550	11,3550	11,3550			11,3550		11,3500	20,000	11,3600	20,000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	12,2250	12,2250	12,2250			12,2250		12,2200	50,000	12,2300	50,000
Certificate	DE000CV42845	BRENT60.33TL OPENZ	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	15,000	11,3200	15,000
Certificate	NL0012548523	BRENT60.43TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6000	30,000	11,6300	30,000
Certificate	DE000VL5ROA3	BRENT60.89TL OPENV	EUR	11,3950	11,3950	11,3950			11,3950		11,3900	50,000	11,4000	50,000
Certificate	NL0012688360	BRENT60.93BL OPENB	EUR	10,5250	10,5250	10,5250			10,5250		10,5200	20,000	10,5300	20,000
Certificate	DE000VL5R8J7	BRENT61.59TL OPENV	EUR	10,5750	10,5750	10,5750			10,5750		10,5700	50,000	10,5800	50,000
Certificate	NL0012688378	BRENT61.93BL OPENB	EUR	9,7050	9,7050	9,7050			9,7050		9,7000	20,000	9,7100	20,000
Certificate	DE000CV426R4	BRENT62.01TL OPENZ	EUR											
Certificate	DE000VL76J79	BRENT62.24TL OPENV	EUR	9,7550	9,7550	9,7550			9,7550		9,7500	50,000	9,7600	50,000
Certificate	DE000CV881C1	BRENT62.36TL OPENZ	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	15,000	9,7000	15,000
Certificate	LU1651900687	BRENT62.75TCIOPENS	EUR											
Certificate	NL0012772545	BRENT62.94BL OPENB	EUR	8,8750	8,8750	8,8750			8,8750		8,8700	20,000	8,8800	20,000
Certificate	DE000VL76JU7	BRENT63.24TL OPENV	EUR	8,9350	8,9350	8,9350			8,9350		8,9300	50,000	8,9400	50,000
Certificate	LU1696583589	BRENT63.25TCIOPENS	EUR											
Certificate	NL0012774988	BRENT63.94BL OPENB	EUR	8,0450	8,0450	8,0450			8,0450		8,0400	20,000	8,0500	20,000
Certificate	DE000VL8XJW9	BRENT64.06TL OPENV	EUR	8,1150	8,1150	8,1150			8,1150		8,1100	50,000	8,1200	50,000
Certificate	LU1652005270	BRENT64.25TCIOPENS	EUR											
Certificate	DE000CV88A55	BRENT64.29TL OPENZ	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	15,000	8,0700	15,000
Certificate	DE000CV882U1	BRENT64.88TL OPENZ	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	15,000	6,7800	15,000
Certificate	NL0012774996	BRENT64.95BL OPENB	EUR	7,2250	7,2250	7,2250			7,2250		7,2200	20,000	7,2300	20,000
Certificate	DE000VL8XJY5	BRENT65.06TL OPENV	EUR	7,2950	7,2950	7,2950			7,2950		7,2900	50,000	7,3000	50,000
Certificate	LU1696583662	BRENT65.25TCIOPENS	EUR											
Certificate	LU1651899731	BRENT65.25TCIOPENS	EUR											
Certificate	LU1696514006	BRENT65.25TCIOPENS	EUR											
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000VL953Y2	BRENT65.64TL OPENV	EUR	6,4750	6,4750	6,4750			6,4750		6,4700	50,000	6,4800	50,000
Certificate	NL0012775456	BRENT65.94BL OPENB	EUR	6,4050	6,4050	6,4050			6,4050		6,4000	20,000	6,4100	20,000
Certificate	LU1652005437	BRENT66.25TCIOPENS	EUR											
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	DE000CV88BW4	BRENT66.34TL OPENZ	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	15,000	6,4300	15,000
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	DE000CV50723	BRENT66.62TS OPENZ	EUR											
Certificate	DE000VL95329	BRENT66.64TL OPENV	EUR	5,8000	5,8000	5,5000	3390,0000	2	5,6350	600	5,6300	50,000	5,6400	50,000
Certificate	DE000CV88BC6	BRENT66.89TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	15,000	5,1300	15,000
Certificate	NL0012780860	BRENT66.94BL OPENB	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	20,000	5,5900	20,000
Certificate	DE000VA1GK42	BRENT67.69TL OPENV	EUR	4,8275	4,8275	4,8275			4,8275		4,8230	50,000	4,8320	50,000
Certificate	NL0012781272	BRENT67.94BL OPENB	EUR	4,7500	4,7650	4,7500	4750,0000	1	4,7650	1000	4,7600	20,000	4,7700	20,000
Certificate	LU1695122728	BRENT68.25TCIOPENS	EUR											
Certificate	DE000VA1GPY5	BRENT68.71TL OPENV	EUR	4,0065	4,0065	4,0065			4,0065		4,0020	50,000	4,0110	50,000
Certificate	DE000CV88FA1	BRENT68.88TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950		3,4900	15,000	3,5000	15,000
Certificate	NL0012782023	BRENT68.93BL OPENB	EUR	3,9550	3,9550	3,9550			3,9550		3,9500	20,000	3,9600	20,000
Certificate	DE000VA1GP05	BRENT69.71TL OPENV	EUR	3,1855	3,1855	3,1855			3,1855		3,1810	50,000	3,1900	50,000
Certificate	NL0012782361	BRENT69.92BL OPENB	EUR	3,4000	3,4000	3,0000	3498,0000	4	3,1350	1100	3,1300	20,000	3,1400	20,000
Certificate	LU1651897958	BRENT70.25TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA1SSZ1	BRENT70.73TL OPENV	EUR	2,3725	2,3725	2,3725			2,3725		2,3680	50.000	2,3770	50.000
Certificate	NL0012783427	BRENT70.91BL OPENB	EUR	2,2200	2,4800	2,2200	1161,5000	3	2,3250	500	2,3200	20.000	2,3300	20.000
Certificate	DE000VA1SS08	BRENT71.73TL OPENV	EUR	1,5505	1,5505	1,5505			1,5505		1,5460	50.000	1,5550	50.000
Certificate	NL0012783435	BRENT71.91BL OPENB	EUR	1,8000	1,8000	1,2000	17629,0000	13	1,5050	11700	1,5000	20.000	1,5100	20.000
Certificate	DE000VA1SS16	BRENT72.73TL OPENV	EUR											
Certificate	NL0012551402	BRENT72.86TS OPENH	EUR											
Certificate	NL0012551394	BRENT74.18TS OPENH	EUR											
Certificate	NL0012696272	BRENT74.91BS OPENB	EUR										1,1000	100
Certificate	DE000VL61KA9	BRENT75.01TS OPENV	EUR											
Certificate	NL0011233523	BRENT75.36TS OPENH	EUR	4,4100	4,6900	4,4100	97,0200	1	4,6900	22	4,6700	30.000	4,7000	30.000
Certificate	DE000VL953X4	BRENT75.56TS OPENV	EUR											
Certificate	LU1695200201	BRENT76.25TPIOPENB	EUR											
Certificate	DE000CR4J373	BRENT76.38TS OPENZ	EUR	0,3000	0,3250	0,3000	150,0000	1	0,3250	500	0,3200	150.000	0,3300	150.000
Certificate	NL0012557888	BRENT76.41TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	30.000	4,9100	30.000
Certificate	DE000CV4Z2D3	BRENT76.83TS OPENZ	EUR	4,7050	4,7050	4,7050			4,7050		4,7000	15.000	4,7100	15.000
Certificate	NL0012700421	BRENT76.89BS OPENB	EUR	2,6800	3,0900	2,5000	10094,5000	13	2,8550	3550	2,8500	20.000	2,8600	20.000
Certificate	DE000VA1GPW9	BRENT76.95TS OPENV	EUR	2,5740	3,0020	2,3810	10352,6300	10	2,7825	3989	2,7780	50.000	2,7870	50.000
Certificate	LU1756819493	BRENT78.25TPIOPENB	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	35.000	3,8300	25.000
Certificate	DE000CV4Z6S2	BRENT78.38TS OPENZ	EUR	4,7400	4,8550	4,7400	331,8000	1	4,8550	70	4,8500	15.000	4,8600	15.000
Certificate	DE000VA1SSW8	BRENT78.45TS OPENV	EUR	4,0395	4,0395	4,0395			4,0395		4,0350	50.000	4,0440	50.000
Certificate	NL0012777312	BRENT78.89BS OPENB	EUR	4,2600	4,5900	4,2600	3254,6000	3	4,5050	720	4,5000	20.000	4,5100	20.000
Certificate	DE000CV4ZHw8	BRENT79.26TS OPENZ	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	15.000	6,7400	15.000
Certificate	DE000VA1SSX6	BRENT79.45TS OPENV	EUR	4,8605	4,8605	4,8605			4,8605		4,8560	50.000	4,8650	50.000
Certificate	DE000CV4ZAF8	BRENT80.37TS OPENZ	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	15.000	6,4900	15.000
Certificate	DE000VA1SSY4	BRENT80.45TS OPENV	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	50.000	5,6900	50.000
Certificate	NL0012781298	BRENT80.89BS OPENB	EUR	5,8900	6,1450	5,8900	883,5000	1	6,1450	150	6,1400	20.000	6,1500	20.000
Certificate	DE000CV4ZHX6	BRENT81.71TS OPENZ	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	15.000	8,8000	15.000
Certificate	DE000CV4ZJM5	BRENT82.39TS OPENZ	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	15.000	8,1500	15.000
Certificate	NL0012782056	BRENT82.89BS OPENB	EUR	7,7850	7,7850	7,7850			7,7850		7,7800	20.000	7,7900	20.000
Certificate	NL0012549968	BRENT83.03TS OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4800	30.000	10,5100	30.000
Certificate	LU1756819659	BRENT83.25TPIOPENB	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	35.000	7,9300	25.000
Certificate	DE000CV4ZJN3	BRENT84.39TS OPENZ	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	15.000	9,7900	15.000
Certificate	DE000CV88H17	BRENT84.41TS OPENZ	EUR											
Certificate	DE000CV4ZRT3	BRENT86.39TS OPENZ	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	15.000	11,4400	15.000
Certificate	DE000CV88S17	BRENT86.61TS OPENZ	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	15.000	12,9000	15.000
Certificate	NL0012549109	BRENT87.95TS OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6400	30.000	14,6700	30.000
Certificate	DE000CV88FF0	BRENT91.57TS OPENZ	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	15.000	17,0100	15.000
Certificate	DE000CV88BV6	BRENT96.35TS OPENZ	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	15.000	19,6100	15.000
Certificate	NL0012557870	BRENT98.25TS OPENH	EUR	23,5300	23,5300	23,3800	305,8900	1	23,3800	13	23,3600	30.000	23,3900	30.000
Certificate	DE000CE6E945	BRUNL 10.8TL OPENZ	EUR								0,4400	600		
Certificate	DE000CE6EZG4	BRUNL 12.9TL OPENZ	EUR	0,2600	0,2600	0,2600	998,4000	1	0,2600	3840				
Certificate	DE000CE6F1Z6	BRUNL 17.2TS OPENZ	EUR											
Certificate	DE000CV4ZNL9	BRUNL 19.1TS OPENZ	EUR											
Certificate	DE000CE6EAA0	BRUNL 9.74TL OPENZ	EUR											
Certificate	DE000CR9RQ80	BRUNL10.66TL OPENZ	EUR								0,4200	6.400		
Certificate	DE000CE6ENL0	BRUNL11.65TL OPENZ	EUR										0,5000	2.000
Certificate	DE000CE6ERCO	BRUNL11.85TL OPENZ	EUR											
Certificate	DE000CE6EYK9	BRUNL12.64TL OPENZ	EUR	0,2300	0,2300	0,2300	3680,0000	3	0,2300	16000				
Certificate	DE000CE6F181	BRUNL13.63TL OPENZ	EUR										0,4500	3.000
Certificate	DE000CE6FHN5	BRUNL13.96TL OPENZ	EUR	0,1600	0,1600	0,1600	304,0000	3	0,1600	1900				
Certificate	DE000CD6ZRS1	BRUNL16.97TS OPENZ	EUR											
Certificate	DE000CN6KQP0	BRUNL18.96TS OPENZ	EUR											
Certificate	DE000CV87X00	BRUNL20.95TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.497TL OPENZ	EUR											
Certificate	DE000CE6DHG4	BRUNL6.542TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL7.602TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL8.636TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.646TL OPENZ	EUR											
Certificate	NL0010114740	BSANT 1.85TL OPENB	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	15.000	3,7200	11.200
Certificate	NL0011971635	BSANT 3.28TL OPENH	EUR	2,4100	2,4400	2,4100			2,4400		2,4300	10.000	2,4500	10.000
Certificate	NL0011971817	BSANT 3.48TL OPENH	EUR	2,2300	2,2500	2,2300			2,2500		2,2400	10.000	2,2600	10.000
Certificate	NL0011989397	BSANT 3.58TL OPENH	EUR	2,1300	2,1600	2,1300			2,1600		2,1500	10.000	2,1700	10.000
Certificate	NL0012025563	BSANT 3.91TL OPENB	EUR	1,7400	1,7800	1,7400			1,7800		1,7700	15.000	1,7800	15.000
Certificate	NL0012049340	BSANT 4.17TL OPENH	EUR	1,5800	1,6100	1,5800			1,6100		1,6000	10.000	1,6200	10.000
Certificate	NL0012050512	BSANT 4.37TL OPENH	EUR	1,4000	1,4300	1,4000			1,4300		1,4200	10.000	1,4400	10.000
Certificate	NL0012489728	BSANT 4.42TL OPENB	EUR	1,2300	1,2700	1,2300			1,2700		1,2600	15.000	1,2700	15.000
Certificate	NL0012054506	BSANT 4.57TL OPENH	EUR	1,2100	1,2400	1,2100			1,2400		1,2300	10.000	1,2500	10.000
Certificate	NL0012175558	BSANT 4.77TL OPENH	EUR	1,0300	1,0600	1,0300			1,0600		1,0500	10.000	1,0700	10.000
Certificate	NL0012489736	BSANT 4.93TL OPENB	EUR	0,7600	0,8000	0,7600			0,8000		0,7900	15.000	0,8000	15.000
Certificate	NL0012203103	BSANT 4.97TL OPENH	EUR	0,8400	0,8700	0,8400			0,8700		0,8600	10.000	0,8800	10.000
Certificate	NL0012602866	BSANT 5.15TL OPENH	EUR	0,6600	0,6900	0,6600			0,6900		0,6800	10.000	0,7000	10.000
Certificate	NL0012596266	BSANT 5.55TS 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	NL0012596258	BSANT 5.75TS OPENH	EUR	1,0600	1,0600	1,0200			1,0200		1,0100	10.000	1,0300	10.000
Certificate	NL0012683221	BSANT 5.99TS OPENB	EUR	1,1400	1,1400	1,1100			1,1100		1,1000	15.000	1,1100	15.000
Certificate	NL0012369268	BSANT 6.19TS OPENH	EUR	1,5500	1,5500	1,5100			1,5100		1,5000	10.000	1,5200	10.000
Certificate	NL0012239362	BSANT 6.33TS OPENH	EUR	1,7400	1,7400	1,6900			1,6900		1,6800	10.000	1,7000	10.000
Certificate	NL0012203087	BSANT 6.47TS OPENH	EUR	1,8900	1,8900	1,8500			1,8500		1,8400	10.000	1,8600	10.000
Certificate	NL0012276083	BSANT 6.89TS OPENB	EUR	2,1200	2,1200	2,0900			2,0900		2,0800	15.000	2,0900	15.000
Certificate	DE000CD62JF5	BSANT3.435TL OPENZ	EUR	1,9250	1,9450	1,9250			1,9450		1,9300	15.000	1,9600	15.000
Certificate	DE000CD63CA9	BSANT3.936TL OPENZ	EUR	1,4250	1,4450	1,4250			1,4450		1,4300	15.000	1,4600	15.000
Certificate	DE000CD64359	BSANT4.484TL OPENZ	EUR	0,8850	0,9050	0,8850			0,9050		0,8900	15.000	0,9200	15.000
Certificate	DE000CE6C0J5	BSANTS.079TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3000	15.000	0,3300	15.000
Certificate	DE000CV885Y6	BSGR 12.4TL OPENZ	EUR											
Certificate	DE000CV885W0	BSGR 10.25TL OPENZ	EUR											
Certificate	DE000CV885X8	BSGR 11.32TL OPENZ	EUR											
Certificate	DE000CV885Z3	BSGR 13.47TL OPENZ	EUR											
Certificate	DE000CV87ZB9	BT 1.639TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	10.500	0,9000	10.500
Certificate	DE000CV4ZUX9	BT 1.839TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	10.500	0,6700	10.500
Certificate	DE000CV4YU05	BT 2.088TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	10.500	0,3900	10.500
Certificate	DE000CE6CAM9	BTP 113.3TL OPENZ	EUR	28,2700	28,2700	28,2700			28,2700		28,2400	5.000	28,2900	5.000
Certificate	DE000CE6CAN7	BTP 120.3TL OPENZ	EUR	21,4900	21,4900	21,4900			21,4900		21,4600	5.000	21,5100	5.000
Certificate	DE000CV508L1	BTP 125.4TL OPENZ	EUR	16,4900	16,4900	16,4900			16,4900		16,4600	5.000	16,5100	5.000
Certificate	DE000CV887R6	BTP 130.2TL OPENZ	EUR	11,5200	11,5200	11,5200			11,5200		11,4900	5.000	11,5400	5.000
Certificate	DE000CV508M9	BTP 144.4TS OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6300	5.000	8,6800	5.000
Certificate	DE000CV508N7	BTP 149.3TS OPENZ	EUR	13,6300	13,6300	13,6300			13,6300		13,6000	5.000	13,6500	5.000
Certificate	DE000CV882T3	BTP 154.2TS OPENZ	EUR	18,6700	18,6700	18,6700			18,6700		18,6400	5.000	18,6900	5.000
Certificate	NL0012312870	BUND 121TL OPENH	EUR	39,1300	39,1300	39,1300			39,1300		39,1200	10.000	39,1400	10.000
Certificate	NL0012372577	BUND 135TL OPENH	EUR	25,3000	25,3000	25,3000			25,3000		25,2900	10.000	25,3100	10.000
Certificate	NL0012372569	BUND 137TL OPENH	EUR	23,3400	23,3400	23,3400			23,3400		23,3300	10.000	23,3500	10.000
Certificate	NL0011895412	BUND 175TS OPENH	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	10.000	19,7700	10.000
Certificate	DE000CD61AE9	BUND 171.TS OPENZ	EUR	13,2300	13,5400	13,2300	406,2000	1	13,3700	30	13,3600	5.000	13,3700	5.000
Certificate	NL0012372585	BUND 95.5TL OPENH	EUR	64,1100	64,1100	64,1100			64,1100		64,1000	10.000	64,1200	10.000
Certificate	NL0012565220	BUND 107.4TL OPENH	EUR	52,4800	52,4800	52,4800			52,4800		52,4700	10.000	52,4900	10.000
Certificate	NL0012312888	BUND 112.8TL OPENH	EUR	47,1400	47,1400	47,1400			47,1400		47,1300	10.000	47,1500	10.000
Certificate	DE000CR9Q732	BUND 118.2TL OPENZ	EUR	39,7200	39,7200	39,5900			39,5900		39,5800	5.000	39,5900	5.000
Certificate	NL0012312862	BUND 125.4TL OPENH	EUR	34,7400	34,7400	34,7400			34,7400		34,7300	10.000	34,7500	10.000
Certificate	DE000CR4J7E8	BUND 126.8TL OPENZ	EUR	31,1500	31,1500	31,0200			31,0200		31,0100	5.000	31,0200	5.000
Certificate	NL0010126934	BUND 129.7TL OPENB	EUR	30,5200	30,5200	30,5200			30,5200		30,4900	5.000	30,5500	5.000
Certificate	NL0012312854	BUND 129.8TL OPENH	EUR	30,4600	30,4600	30,4600			30,4600		30,4500	10.000	30,4700	10.000
Certificate	DE000CR9R2P0	BUND 131.2TL OPENZ	EUR	26,7600	26,7600	26,6300			26,6300		26,6200	5.000	26,6300	5.000
Certificate	NL0012312847	BUND 133.9TL OPENH	EUR	26,4100	26,4100	26,4100			26,4100		26,4000	10.000	26,4200	10.000
Certificate	DE000CR9Q740	BUND 135.4TL OPENZ	EUR	22,5700	22,5700	22,4400			22,4400		22,4300	5.000	22,4400	5.000
Certificate	NL0012608038	BUND 136.3TL OPENH	EUR	24,1500	24,1500	24,1500			24,1500		24,1400	10.000	24,1600	10.000
Certificate	NL0012312839	BUND 138.4TL OPENH	EUR	21,9700	21,9700	21,9700			21,9700		21,9600	10.000	21,9800	10.000
Certificate	NL0010659975	BUND 139.4TL OPENB	EUR	20,9800	20,9800	20,9800			20,9800		20,9500	5.000	21,0100	5.000
Certificate	DE000CR9Q757	BUND 139.7TL OPENZ	EUR	18,2800	18,2800	18,1500			18,1500		18,1400	5.000	18,1500	5.000
Certificate	NL0012372551	BUND 140.1TL OPENH	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	10.000	20,3800	10.000
Certificate	NL0012536577	BUND 141.1TL OPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	10.000	19,3200	10.000
Certificate	NL0012312821	BUND 142.2TL OPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	10.000	18,3200	10.000
Certificate	NL0012312813	BUND 143.4TL OPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0700	10.000	17,0900	10.000
Certificate	DE000CR9R2M7	BUND 144.1TL OPENZ	EUR	13,9000	13,9000	13,7700			13,7700		13,7600	5.000	13,7700	5.000
Certificate	NL0012312805	BUND 144.4TL OPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	10.000	16,1100	10.000
Certificate	NL0012312797	BUND 145.8TL OPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	10.000	14,8000	10.000
Certificate	NL0012312789	BUND 146.9TL OPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	10.000	13,7200	10.000
Certificate	NL0012312771	BUND 147.8TL OPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	10.000	12,8100	10.000
Certificate	DE000CR9R2N5	BUND 148.3TL OPENZ	EUR	9,6200	9,6200	9,4900			9,4900		9,4800	5.000	9,4900	5.000
Certificate	NL0012372544	BUND 149.3TL OPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	10.000	11,3600	10.000
Certificate	NL0012372536	BUND 150.3TL OPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	10.000	10,3800	10.000
Certificate	NL0012372528	BUND 151.3TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	10.000	9,3800	10.000
Certificate	DE000CN6HR18	BUND 151.8TL OPENZ	EUR	6,1100	6,1100	5,9800			5,9800		5,9700	5.000	5,9800	5.000
Certificate	NL0012310353	BUND 152.8TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	10.000	7,9200	10.000
Certificate	NL0012583553	BUND 153.3TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	10.000	7,3500	10.000
Certificate	DE000CV4ZV15	BUND 154.4TL OPENZ	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	5.000	3,4700	5.000
Certificate	NL0012310346	BUND 154.8TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	10.000	5,9400	10.000
Certificate	NL0012600399	BUND 156.1TL OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	10.000	4,6400	10.000
Certificate	DE000CN6HR34	BUND 159.6TS OPENZ	EUR	1,7700	2,2200	1,7700	9154,0000	13	1,9050	4350	1,9000	5.000	1,9100	5.000
Certificate	NL0011895487	BUND 160.6TS OPENH	EUR	5,2300	5,2300	5,0800	28531,0000	3	5,1000	5600	5,0900	10.000	5,1100	10.000
Certificate	NL0011895479	BUND 161.5TS OPENH	EUR	6,2900	6,2900	6,1000	515,7800	1	6,1000	82	6,0900	10.000	6,1100	10.000
Certificate	NL0011895461	BUND 162.5TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	10.000	7,1100	10.000
Certificate	DE000CN6K4V3	BUND 163.4TS OPENZ	EUR	5,6300	6,0200	5,6300	3527,0000	5	5,7700	600	5,7600	5.000	5,7700	5.000
Certificate	NL0011895453	BUND 163.5TS OPENH	EUR	8,0000	8,0600	8,0000	800,0000	1	8,0600	100	8,0500	10.000	8,0700	10.000
Certificate	NL0011895446	BUND 164.5TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	10.000	9,0700	10.000
Certificate	NL0011895438	BUND 165.5TS OPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	10.000	10,0800	10.000
Certificate	NL0012310320	BUND 166.3TS OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	10.000	11,7900	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012310312	BUND 167.3TS OPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	10,000	12,8100	10,000	
Certificate	DE000CNGKTKS	BUND 167.3TS OPENZ	EUR	9,5000	9,8100	9,5000	3768,2500	4	9,6400		385	9,6300	5,000	9,6400	5,000
Certificate	NL0012372510	BUND 168.8TS OPENH	EUR	14,3300	14,3300	14,3300			14,3300			14,3200	10,000	14,3400	10,000
Certificate	NL0011895420	BUND 170.2TS OPENH	EUR	14,8700	14,8700	14,8700			14,8700			14,8600	10,000	14,8800	10,000
Certificate	NL0012372502	BUND 171.7TS OPENH	EUR	17,3500	17,3500	17,3500			17,3500			17,3400	10,000	17,3600	10,000
Certificate	NL0012372494	BUND 172.7TS OPENH	EUR	18,3100	18,3100	18,3100			18,3100			18,3000	10,000	18,3200	10,000
Certificate	NL0012372486	BUND 173.6TS OPENH	EUR	19,3000	19,3000	19,3000			19,3000			19,2900	10,000	19,3100	10,000
Certificate	DE000CE6C618	BUND 174.9TS OPENZ	EUR	17,4400	17,4400	17,2700	523,2000	1	17,2700		30	17,2600	5,000	17,2700	5,000
Certificate	NL0012523880	BUND 175.6TS OPENH	EUR	21,3200	21,3200	21,3200			21,3200			21,3100	10,000	21,3300	10,000
Certificate	NL0012586572	BUND 176.6TS OPENH	EUR	22,3300	22,3300	22,3300			22,3300			22,3200	10,000	22,3400	10,000
Certificate	NL0012372478	BUND 177.6TS OPENH	EUR	23,3300	23,3300	23,3300			23,3300			23,3200	10,000	23,3400	10,000
Certificate	NL0012374185	BUND 178.5TS OPENH	EUR	24,2600	24,2600	24,2600			24,2600			24,2500	10,000	24,2700	10,000
Certificate	DE000CE6C626	BUND 178.8TS OPENZ	EUR	21,1400	21,1400	21,1400			21,1400			21,1300	5,000	21,1400	5,000
Certificate	NL0012431589	BUND 179.6TS OPENH	EUR	25,3500	25,3500	25,3500			25,3500			25,3400	10,000	25,3600	10,000
Certificate	NL0011895404	BUND 179.9TS OPENH	EUR	24,7300	24,7300	24,7300			24,7300			24,7200	10,000	24,7400	10,000
Certificate	NL0012439632	BUND 181.3TS OPENH	EUR	27,1400	27,1400	27,1400			27,1400			27,1300	10,000	27,1500	10,000
Certificate	NL0012537526	BUND 182.3TS OPENH	EUR	28,1400	28,1400	28,1400			28,1400			28,1300	10,000	28,1500	10,000
Certificate	DE000CE6C634	BUND 182.7TS OPENZ	EUR	25,0200	25,0200	25,0200			25,0200			25,0100	5,000	25,0200	5,000
Certificate	NL0012548069	BUND 184.4TS OPENH	EUR	30,2700	30,2700	30,2700			30,2700			30,2600	10,000	30,2800	10,000
Certificate	NL0011895396	BUND 184.7TS OPENH	EUR	29,5900	29,5900	29,5900			29,5900			29,5800	10,000	29,6000	10,000
Certificate	DE000CE6CE17	BUND 186.6TS OPENZ	EUR	28,9000	28,9000	28,9000			28,9000			28,8900	5,000	28,9000	5,000
Certificate	DE000CV4Z1J2	BUND 190.5TS OPENZ	EUR	32,8300	32,8300	32,8300			32,8300			32,8200	5,000	32,8300	5,000
Certificate	NL0012372460	BUND 191.4TS OPENH	EUR	37,4000	37,4000	37,4000			37,4000			37,3900	10,000	37,4100	10,000
Certificate	NL0012372452	BUND 196.4TS OPENH	EUR	42,4400	42,4400	42,4400			42,4400			42,4300	10,000	42,4500	10,000
Certificate	NL0012372445	BUND 201.3TS OPENH	EUR	47,5100	47,5100	47,5100			47,5100			47,5000	10,000	47,5200	10,000
Certificate	NL0012372437	BUND 206.3TS OPENH	EUR	52,5600	52,5600	52,5600			52,5600			52,5500	10,000	52,5700	10,000
Certificate	NL0012372429	BUND 211.2TS OPENH	EUR	57,5300	57,5300	57,5300			57,5300			57,5200	10,000	57,5400	10,000
Certificate	NL0012372411	BUND 221.1TS OPENH	EUR	67,6100	67,6100	67,6100			67,6100			67,6000	10,000	67,6200	10,000
Certificate	NL0012372403	BUND 230.9TS OPENH	EUR	77,6200	77,6200	77,6200			77,6200			77,6100	10,000	77,6300	10,000
Certificate	NL0010766762	BUXL 133.9TL OPENB	EUR	31,7500	31,7500	31,7500			31,7500			31,7000	5,000	31,8000	5,000
Certificate	NL0010733796	BVLAA STN0920V	EUR	111,1000	111,1000	110,5000			110,5000			110,2500	50,000	110,7500	50,000
Certificate	NL0010872032	BVLAA STN0121V	USD	109,4500	109,4500	108,4500			108,4500			108,2000	50,000	108,7000	50,000
Certificate	NL0010872040	BVLAR STN0121V	USD	111,1500	111,1500	110,0000			110,0000			109,7500	50,000	110,2500	50,000
Certificate	LU1466584742	C15LE LEV0133S	EUR	32,6300	32,6300	32,6300			32,6300			32,6300	480		
Certificate	FR0013123346	CA10L LEV0PEN5	EUR	50,3000	50,3000	50,3000			50,3000			50,3000	320		
Certificate	FR0013123478	CA15S SHROPEN5	EUR	0,0100	0,0100	0,0100			0,0100			0,0100	29,900		
Certificate	DE000CV88582	CABK 2.581TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500			1,4400	22,500	1,4600	22,500
Certificate	DE000CV4YY21	CABK 3.078TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600			0,9500	22,500	0,9700	22,500
Certificate	DE000CV4YYR6	CABK 3.528TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100			0,5000	22,500	0,5200	22,500
Certificate	FR0013123312	CAC3L LEV0PEN5	EUR	19,0900	19,0900	19,0900			19,0900			19,0900	800		
Certificate	NL0009066752	CAC40 480TL OPENB	EUR	49,5800	49,5800	49,5800			49,5800			49,5700	25,000	49,5900	12,500
Certificate	NL0006471948	CAC40 1420TL OPENB	EUR	40,3900	40,3900	40,3900			40,3900			40,3800	25,000	40,4000	12,500
Certificate	NL0009070994	CAC40 1980TL OPENB	EUR	34,8300	34,8300	34,8300			34,8300			34,8200	25,000	34,8400	12,500
Certificate	NL0012098081	CAC40 2370TL OPENH	EUR	30,8900	30,8900	30,8900			30,8900			30,8800	200,000	30,8900	200,000
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	31,1800	31,1800	31,1800			31,1800			31,1600	50,000	31,1900	50,000
Certificate	NL0012098057	CAC40 2680TL OPENH	EUR	27,9000	27,9000	27,9000			27,9000			27,8900	200,000	27,9000	200,000
Certificate	NL0010129862	CAC40 2690TL OPENB	EUR	27,9400	27,9400	27,9400			27,9400			27,9300	25,000	27,9500	12,500
Certificate	NL0012097091	CAC40 2726TRLOPENH	EUR	26,8400	26,8400	26,8400			26,8400			26,8300	200,000	26,8400	200,000
Certificate	NL0012098040	CAC40 2780TL OPENH	EUR	26,9100	26,9100	26,9100			26,9100			26,9000	200,000	26,9100	200,000
Certificate	NL0011416797	CAC40 2871TRLOPENH	EUR	25,4000	25,4000	25,4000			25,4000			25,3900	200,000	25,4000	200,000
Certificate	NL0010251922	CAC40 2970TL OPENB	EUR	25,1900	25,1900	25,1900			25,1900			25,1800	25,000	25,2000	12,500
Certificate	NL0011417092	CAC40 2970TL OPENH	EUR	25,0200	25,0200	25,0200			25,0200			25,0100	200,000	25,0200	200,000
Certificate	NL0010252144	CAC40 3020TL OPENB	EUR	24,6400	24,6400	24,6400			24,6400			24,6300	25,000	24,6500	12,500
Certificate	NL0011416789	CAC40 3083TRLOPENH	EUR	23,2700	23,2700	23,2700			23,2700			23,2600	200,000	23,2700	200,000
Certificate	NL0012098032	CAC40 3090TL OPENH	EUR	23,9000	23,9000	23,9000			23,9000			23,8900	200,000	23,9000	200,000
Certificate	NL0011035613	CAC40 3280TL OPENH	EUR	22,0600	22,0600	22,0600			22,0600			22,0500	200,000	22,0600	200,000
Certificate	NL0010441374	CAC40 3310TL OPENB	EUR	21,8100	21,8100	21,8100			21,8100			21,8000	25,000	21,8200	12,500
Certificate	NL0011035605	CAC40 3380TL OPENH	EUR	21,0300	21,0300	21,0300			21,0300			21,0200	200,000	21,0300	200,000
Certificate	NL0011037817	CAC40 3389TRLOPENH	EUR	20,2100	20,2100	20,2100			20,2100			20,2000	200,000	20,2100	200,000
Certificate	DE000CZ2EVN3	CAC40 3399TL OPENZ	EUR	20,2100	20,2100	20,2100			20,2100			20,2000	50,000	20,2200	50,000
Certificate	NL0011035597	CAC40 3490TL OPENH	EUR	19,9900	19,9900	19,9900			19,9900			19,9800	200,000	19,9900	200,000
Certificate	NL0011053822	CAC40 3496TRLOPENH	EUR	19,1400	19,1400	19,1400			19,1400			19,1300	200,000	19,1400	200,000
Certificate	NL0010442729	CAC40 3500TL OPENB	EUR	19,9500	19,9500	19,9500			19,9500			19,9400	25,000	19,9600	12,500
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR	19,6100	19,6100	19,6100			19,6100			19,6000	50,000	19,6200	5,000
Certificate	DE000CN6JQ58	CAC40 3548TL OPENZ	EUR	18,7200	18,7200	18,7200			18,7200			18,7100	50,000	18,7300	50,000
Certificate	NL0011035589	CAC40 3590TL OPENH	EUR	18,9600	18,9600	18,9600			18,9600			18,9500	200,000	18,9600	200,000
Certificate	NL0011037809	CAC40 3606TRLOPENH	EUR	18,0400	18,0400	18,0400			18,0400			18,0300	200,000	18,0400	200,000
Certificate	DE000CN6J40	CAC40 3652TL OPENZ	EUR	17,6800	17,6800	17,6800			17,6800			17,6700	50,000	17,6900	50,00

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C279P88	CAC40 3757TL OPENZ	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	50.000	16,6500	50.000
Certificate	NL0011602982	CAC40 3780TL OPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	200.000	17,0900	200.000
Certificate	NL0011649272	CAC40 3800TL OPENB	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	50.000	16,9800	5.000
Certificate	DE000CV3AMZ5	CAC40 3800TL OPENC	EUR	18,1800	18,1800	18,1800			18,1800		18,1600	50.000	18,1900	50.000
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	18,6700	18,6700	18,6700			18,6700		18,6500	50.000	18,6800	50.000
Certificate	NL0011603493	CAC40 3819TRLOPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	200.000	15,9200	200.000
Certificate	NL0011602974	CAC40 3830TL OPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	200.000	16,5800	200.000
Certificate	NL0011603485	CAC40 3872TRLOPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	200.000	15,3800	200.000
Certificate	DE000CN6HIX5	CAC40 3882TL OPENZ	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	50.000	15,3900	50.000
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	17,1900	17,1900	17,1900			17,1900		17,1700	50.000	17,2000	50.000
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	16,2900	16,2900	16,2900			16,2900		16,2700	50.000	16,3000	50.000
Certificate	NL0011900212	CAC40 3920TL OPENB	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	50.000	15,8300	5.000
Certificate	NL0011603477	CAC40 3924TRLOPENH	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	200.000	14,8600	200.000
Certificate	NL0011891866	CAC40 3930TL OPENH	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	200.000	15,6400	200.000
Certificate	NL0011892716	CAC40 3980TL OPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	200.000	15,1400	200.000
Certificate	DE000CN6JSQ6	CAC40 3986TL OPENZ	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	50.000	14,3600	50.000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	15,2200	15,2200	15,2200			15,2200		15,2000	50.000	15,2300	50.000
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	16,6400	16,6400	16,6400			16,6400		16,6200	50.000	16,6500	50.000
Certificate	NL0011891742	CAC40 4004TRLOPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	200.000	14,0700	200.000
Certificate	NL0011926498	CAC40 4030TL OPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	200.000	14,6300	200.000
Certificate	NL0011926480	CAC40 4080TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	200.000	14,1200	200.000
Certificate	DE000CD61TX9	CAC40 4088TL OPENZ	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	50.000	13,3400	50.000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	14,2000	14,2000	14,2000			14,2000		14,1800	50.000	14,2100	50.000
Certificate	NL0011927454	CAC40 4140TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	200.000	13,6200	200.000
Certificate	NL0011908231	CAC40 4180TL OPENB	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	50.000	13,3000	5.000
Certificate	NL0011927447	CAC40 4190TL OPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	200.000	13,1300	200.000
Certificate	DE000CD62650	CAC40 4190TL OPENZ	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	50.000	12,3200	50.000
Certificate	NL0011972328	CAC40 4197TRLOPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	200.000	12,1300	200.000
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	13,6900	13,6900	13,6900			13,6900		13,6700	50.000	13,7000	50.000
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	13,1900	13,1900	13,1900			13,1900		13,1700	50.000	13,2000	50.000
Certificate	NL0012098024	CAC40 4230TL OPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	200.000	12,7100	200.000
Certificate	NL0011927264	CAC40 4249TRLOPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	200.000	11,6100	200.000
Certificate	NL0012098016	CAC40 4250TL OPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	200.000	12,5100	200.000
Certificate	DE000CD62668	CAC40 4293TL OPENZ	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	50.000	11,2900	50.000
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	12,2200	12,2200	12,2200			12,2200		12,2000	50.000	12,2300	50.000
Certificate	NL0011993167	CAC40 4300TL OPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	200.000	12,0500	200.000
Certificate	NL0012098008	CAC40 4310TL OPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	200.000	11,9200	200.000
Certificate	NL0012097059	CAC40 4314TRLOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	200.000	10,9700	200.000
Certificate	NL0011993159	CAC40 4350TL OPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	200.000	11,5400	200.000
Certificate	NL0011994819	CAC40 4391TRLOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	200.000	10,1900	200.000
Certificate	DE000CD63JY4	CAC40 4394TL OPENZ	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	50.000	10,2900	50.000
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	11,2200	11,2200	11,2200			11,2200		11,2000	50.000	11,2300	50.000
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	11,6800	11,6800	11,6800			11,6800		11,6600	50.000	11,6900	50.000
Certificate	NL0011993142	CAC40 4400TL OPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	200.000	11,0500	200.000
Certificate	DE000VN6Y8M7	CAC40 4409TL OPENV	EUR	10,8150	10,8150	10,8150			10,8150		10,8100	50.000	10,8200	50.000
Certificate	NL0012097992	CAC40 4410TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	200.000	10,9200	200.000
Certificate	NL0012097042	CAC40 4417TRLOPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	200.000	9,9300	200.000
Certificate	NL0012037147	CAC40 4428BL OPENB	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	12.500	10,1500	12.500
Certificate	NL0012097984	CAC40 4430TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	200.000	10,7200	200.000
Certificate	NL0012038160	CAC40 4450TL OPENB	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	50.000	10,6200	5.000
Certificate	NL0012097976	CAC40 4450TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	200.000	10,5200	200.000
Certificate	NL0012097034	CAC40 4478TRLOPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	200.000	9,3200	200.000
Certificate	DE000CD63XM0	CAC40 4495TL OPENZ	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	50.000	9,2800	50.000
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	9,7600	9,7600	9,7600			9,7600		9,7400	50.000	9,7700	50.000
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900		9,7700	50.000	9,8000	50.000
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700		9,7500	50.000	9,7800	50.000
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,8200	50.000	9,8500	50.000
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	10,1800	10,1800	10,1800			10,1800		10,1600	50.000	10,1900	50.000
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	9,8200	9,8200	9,8200			9,8200		9,8000	50.000	9,8300	50.000
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	9,8700	9,8700	9,8700			9,8700		9,8500	50.000	9,8800	50.000
Certificate	NL0012049605	CAC40 4500TL OPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	200.000	10,0500	200.000
Certificate	DE000VN6Y8P0	CAC40 4509TL OPENV	EUR											
Certificate	NL0012097968	CAC40 4510TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	200.000	9,9100	200.000
Certificate	NL0012097018	CAC40 4520TRLOPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	200.000	8,9100	200.000
Certificate	NL0012049597	CAC40 4550TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	200.000	9,5600	200.000
Certificate	DE000VN6Y8Q8	CAC40 4559TL OPENV	EUR											
Certificate	NL0012600167	CAC40 4570TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	200.000	9,3200	200.000
Certificate	NL0012097000	CAC40 4582TRLOPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	200.000	8,2900	200.000
Certificate	DE000CD63YE5	CAC40 4596TL OPENZ	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	50.000	8,2700	50.000
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	9,6500	9,6500	9,6500			9,6500		9,6300	50.000	9,6600	50.000
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	8,8100	8,8100	8,8100			8,8100		8,7900	50.000	8,8200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,1500	50.000	9,1800	50.000
Certificate	NL0012097950	CAC40 4600TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	200.000	9,1200	200.000
Certificate	LU1719608512	CAC40 4607TCIOPENS	EUR	8,2500	8,2500	8,2500			8,2500		8,2300	6.250	8,2600	6.250
Certificate	DE000VL9VT43	CAC40 4607TL OPENV	EUR	8,2050	8,2050	8,2050			8,2050		8,2000	50.000	8,2100	50.000
Certificate	NL0012098776	CAC40 4610TL OPENB	EUR	9,3800	9,3800	9,1200	2814,0000	1	9,1200	300	9,1100	50.000	9,1300	5.000
Certificate	NL0012597298	CAC40 4612TRLOPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	200.000	7,9900	200.000
Certificate	NL0012097943	CAC40 4620TL OPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	200.000	8,9200	200.000
Certificate	DE000VL9VT50	CAC40 4632TL OPENV	EUR	7,9550	7,9550	7,9550			7,9550		7,9500	50.000	7,9600	50.000
Certificate	NL0012572127	CAC40 4640TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	200.000	8,7300	200.000
Certificate	NL0012050744	CAC40 4648TRLOPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	200.000	7,6400	200.000
Certificate	NL0012051270	CAC40 4650TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	200.000	8,5700	200.000
Certificate	DE000VL9VT68	CAC40 4657TL OPENV	EUR	7,7050	7,7050	7,7050			7,7050		7,7000	50.000	7,7100	50.000
Certificate	NL0012572119	CAC40 4680TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	200.000	8,3300	200.000
Certificate	DE000VL9VT76	CAC40 4682TL OPENV	EUR	7,4550	7,4550	7,4550			7,4550		7,4500	50.000	7,4600	50.000
Certificate	NL0012176010	CAC40 4685TRLOPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	200.000	7,2600	200.000
Certificate	DE000CD643G8	CAC40 4696TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	50.000	7,2700	50.000
Certificate	DE000CQVAL30	CAC40 4700TL OPENC	EUR	8,1600	8,1600	8,1600			8,1600		8,1400	50.000	8,1700	50.000
Certificate	NL0012174387	CAC40 4700TL OPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	200.000	8,1300	200.000
Certificate	NL0012176002	CAC40 4705TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	200.000	7,0600	200.000
Certificate	DE000VL9VT84	CAC40 4707TL OPENV	EUR	7,3700	7,3700	7,1950	14740,0000	3	7,1950	2000	7,1900	50.000	7,2000	50.000
Certificate	NL0012174379	CAC40 4720TL OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	200.000	7,9200	200.000
Certificate	NL0012175996	CAC40 4726TRLOPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	DE000VL9VT92	CAC40 4732TL OPENV	EUR	6,9550	6,9550	6,9550			6,9550		6,9500	50.000	6,9600	50.000
Certificate	NL0012175988	CAC40 4736TRLOPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	200.000	6,7700	200.000
Certificate	NL0012197198	CAC40 4740TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	200.000	7,7400	200.000
Certificate	NL0012114896	CAC40 4750TL OPENB	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	12.500	7,7000	5.000
Certificate	DE000VL9VUA4	CAC40 4757TL OPENV	EUR	6,7050	6,7050	6,7050			6,7050		6,7000	50.000	6,7100	50.000
Certificate	NL0012197180	CAC40 4760TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	200.000	7,5500	200.000
Certificate	NL0012567036	CAC40 4763TRLOPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	200.000	6,5100	200.000
Certificate	NL0012197172	CAC40 4770TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	200.000	7,4500	200.000
Certificate	LU1696503223	CAC40 4782TCIOPENS	EUR	6,5200	6,5200	6,5200			6,5200		6,5000	6.250	6,5300	6.250
Certificate	DE000VL9VUB2	CAC40 4782TL OPENV	EUR	6,4550	6,4550	6,4550			6,4550		6,4500	50.000	6,4600	50.000
Certificate	NL0012310627	CAC40 4790TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	200.000	7,1800	200.000
Certificate	NL0012778385	CAC40 4791BL OPENB	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	12.500	6,5100	12.500
Certificate	DE000CE6BTX8	CAC40 4796TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	50.000	6,2700	50.000
Certificate	NL0012331029	CAC40 4798TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	200.000	6,1500	200.000
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900		7,1700	50.000	7,2000	50.000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700		7,6500	50.000	7,6800	50.000
Certificate	NL0012314306	CAC40 4801TRLOPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	200.000	6,1200	200.000
Certificate	NL0012196786	CAC40 4802TRLOPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	200.000	6,1200	200.000
Certificate	DE000VL9VUC0	CAC40 4807TL OPENV	EUR	6,2050	6,2050	6,2050			6,2050		6,2000	50.000	6,2100	50.000
Certificate	NL0012198790	CAC40 4810TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	200.000	7,0500	200.000
Certificate	NL0012240618	CAC40 4822TRLOPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	200.000	5,9200	200.000
Certificate	NL0012198782	CAC40 4830TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	DE000VN66NY8	CAC40 4837TL OPENV	EUR											
Certificate	NL0012775712	CAC40 4843BL OPENB	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	12.500	6,0000	12.500
Certificate	NL0012200711	CAC40 4849TRLOPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	200.000	5,6500	200.000
Certificate	NL0012199715	CAC40 4850TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	200.000	6,6600	200.000
Certificate	NL0012201057	CAC40 4860TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	200.000	6,4800	200.000
Certificate	LU1696503579	CAC40 4864TCIOPENS	EUR	5,7100	5,7100	5,7100			5,7100		5,6900	6.250	5,7200	6.250
Certificate	NL0012202121	CAC40 4866TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	200.000	5,4900	200.000
Certificate	NL0012120356	CAC40 4870TL OPENB	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	12.500	6,5800	5.000
Certificate	NL0012306799	CAC40 4880TL OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	200.000	6,3700	200.000
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	5,7250	5,7250	5,7250			5,7250		5,7200	50.000	5,7300	50.000
Certificate	NL0012687081	CAC40 4894BL OPENB	EUR	5,5600	5,7300	5,4400	27666,8100	10	5,4700	5024	5,4600	12.500	5,4800	12.500
Certificate	NL0012545362	CAC40 4894TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	200.000	5,2100	200.000
Certificate	DE000CE6C0S6	CAC40 4896TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	50.000	5,2800	50.000
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1700	50.000	6,2000	50.000
Certificate	NL0012312128	CAC40 4900TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	200.000	6,1500	200.000
Certificate	DE000VL61TF9	CAC40 4902TL OPENV	EUR	5,2050	5,2050	5,2050			5,2050		5,2000	50.000	5,2100	50.000
Certificate	NL0012207450	CAC40 4910TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	NL0012208136	CAC40 4919TRLOPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	200.000	4,9900	200.000
Certificate	NL0012207849	CAC40 4927TRLOPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	200.000	4,9000	200.000
Certificate	NL0012212781	CAC40 4930TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	200.000	5,8300	200.000
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR											
Certificate	NL0012775027	CAC40 4945BL OPENB	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	12.500	4,9800	12.500
Certificate	NL0012209423	CAC40 4953TRLOPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	200.000	4,6500	200.000
Certificate	DE000VL76G11	CAC40 4954TL OPENV	EUR	4,7040	4,7040	4,7040			4,7040		4,6990	50.000	4,7090	50.000
Certificate	NL0012213334	CAC40 4960TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	200.000	5,5900	200.000
Certificate	NL0012259220	CAC40 4980TL OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	12.500	5,4200	5.000
Certificate	NL0012213326	CAC40 4980TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	200.000	5,3900	200.000
Certificate	DE000VL9VUD8	CAC40 4982TL OPENV	EUR	4,4530	4,4530	4,4530			4,4530		4,4480	50.000	4,4580	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	NL0012238034	CAC40 4986TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	200.000	4,3100	200.000
Certificate	LU1696503736	CAC40 4989TCIOPENS	EUR	4,4400	4,4400	4,4400			4,4400		4,4200	6.250	4,4500	6.250
Certificate	NL0012213318	CAC40 4990TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	200.000	5,2900	200.000
Certificate	NL0012274301	CAC40 4995BL OPENB	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	12.500	4,4700	12.500
Certificate	DE000CE6CGP9	CAC40 4999TL OPENZ	EUR	4,3000	4,3000	4,2500	860.0000	1	4,2500	200	4,2400	50.000	4,2600	50.000
Certificate	DE000CY51847	CAC40 5000TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3300	50.000	4,3600	50.000
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	50.000	5,0700	50.000
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7800	50.000	4,8100	50.000
Certificate	NL0012437818	CAC40 5010TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	200.000	5,0600	200.000
Certificate	NL0012238018	CAC40 5027TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	NL0012600753	CAC40 5030TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200.000	4,8200	200.000
Certificate	DE000VA1GJ94	CAC40 5033TL OPENV	EUR	3,9530	3,9530	3,9530			3,9530		3,9480	50.000	3,9580	50.000
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	5,1650	5,1650	5,1650			5,1650		5,1600	50.000	5,1700	50.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	4,2000	4,2000	4,2000			4,2000		4,1950	50.000	4,2050	50.000
Certificate	NL0012778161	CAC40 5040TL OPENB	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	12.500	4,8300	12.500
Certificate	NL0012779318	CAC40 5045BL OPENB	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	12.500	3,9800	12.500
Certificate	LU1719637701	CAC40 5049TCIOPENS	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	6.250	3,9000	6.250
Certificate	NL0012600746	CAC40 5050TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	200.000	4,6200	200.000
Certificate	NL0012603310	CAC40 5051TRLOPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	200.000	3,6700	200.000
Certificate	DE000VA1GKA6	CAC40 5058TL OPENV	EUR	3,7020	3,7020	3,7020			3,7020		3,6970	50.000	3,7070	50.000
Certificate	NL0012600738	CAC40 5070TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	200.000	4,4300	200.000
Certificate	NL0012603302	CAC40 5071TRLOPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	200.000	3,4700	200.000
Certificate	DE000VA1GKC2	CAC40 5083TL OPENV	EUR	3,4520	3,4520	3,4520			3,4520		3,4470	50.000	3,4570	50.000
Certificate	NL0012779607	CAC40 5090TL OPENB	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	12.500	4,3500	12.500
Certificate	NL0012603294	CAC40 5091TRLOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	200.000	3,2700	200.000
Certificate	NL0012780456	CAC40 5095BL OPENB	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	12.500	3,4800	12.500
Certificate	DE000CV888A0	CAC40 5098TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	50.000	3,2700	50.000
Certificate	DE000CQ5AJK6	CAC40 5100TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3600	50.000	3,3900	50.000
Certificate	NL0012606198	CAC40 5100TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	200.000	4,1900	200.000
Certificate	DE000VA1GKE8	CAC40 5108TL OPENV	EUR	3,2020	3,2020	3,2020			3,2020		3,1970	50.000	3,2070	50.000
Certificate	NL0012602296	CAC40 5110TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	200.000	4,0400	200.000
Certificate	LU1719707173	CAC40 5123TCIOPENS	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	6.250	3,1800	6.250
Certificate	NL0012602288	CAC40 5130TL OPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	200.000	3,8400	200.000
Certificate	NL0012604052	CAC40 5130TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	200.000	2,8800	200.000
Certificate	DE000VA1GKF5	CAC40 5133TL OPENV	EUR	2,9520	2,9520	2,9520			2,9520		2,9470	50.000	2,9570	50.000
Certificate	NL0012780225	CAC40 5140TL OPENB	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	12.500	3,8600	12.500
Certificate	NL0012782403	CAC40 5147BL OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	12.500	2,9500	12.500
Certificate	NL0012602270	CAC40 5150TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	200.000	3,6500	200.000
Certificate	DE000VA1GKG3	CAC40 5158TL OPENV	EUR	2,7060	2,7060	2,7060			2,7060		2,7010	50.000	2,7110	50.000
Certificate	NL0012603526	CAC40 5170TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	200.000	3,4600	200.000
Certificate	NL0012605091	CAC40 5170TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	DE000VA1GKI7	CAC40 5183TL OPENV	EUR											
Certificate	NL0012781066	CAC40 5190TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	12.500	3,3800	12.500
Certificate	NL0012604235	CAC40 5190TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	200.000	3,2600	200.000
Certificate	NL0012606271	CAC40 5195TRLOPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	200.000	2,2400	200.000
Certificate	NL0012782874	CAC40 5197BL OPENB	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	12.500	2,4600	12.500
Certificate	DE000CV88EA4	CAC40 5198TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	50.000	2,2900	50.000
Certificate	DE000CQ5ATV2	CAC40 5200TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	50.000	2,7300	50.000
Certificate	DE000CQ5AQ93	CAC40 5200TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	50.000	2,3500	50.000
Certificate	DE000VA1GPX7	CAC40 5203TL OPENV	EUR	2,2240	2,2240	2,2240			2,2240		2,2190	50.000	2,2290	50.000
Certificate	NL0012604227	CAC40 5210TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	200.000	3,0700	200.000
Certificate	DE000VA1SSJ5	CAC40 5224TL OPENV	EUR	1,9500	1,9500	1,9500			1,9500		1,9450	50.000	1,9550	50.000
Certificate	LU1756826191	CAC40 5230TCIOPENS	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	6.250	2,0800	6.250
Certificate	NL0012604557	CAC40 5230TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	200.000	2,8700	200.000
Certificate	NL0012606891	CAC40 5234TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	200.000	1,8400	200.000
Certificate	NL0012783146	CAC40 5240TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	12.500	2,8300	12.500
Certificate	DE000VA1SSK3	CAC40 5249TL OPENV	EUR	1,7080	1,7080	1,7080			1,7080		1,7030	50.000	1,7130	50.000
Certificate	NL0012605737	CAC40 5250TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	200.000	2,6600	200.000
Certificate	NL0012784854	CAC40 5251BL OPENB	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	12.500	1,9200	12.500
Certificate	NL0012606883	CAC40 5254TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	200.000	1,6400	200.000
Certificate	LU1719387083	CAC40 5263TPIOPENS	EUR											
Certificate	DE000VA1SSL1	CAC40 5274TL OPENV	EUR	1,4670	1,4670	1,4670			1,4670		1,4620	50.000	1,4720	50.000
Certificate	LU1573713044	CAC40 5275TPIOPENS	EUR											
Certificate	LU1573713127	CAC40 5276TPIOPENS	EUR											
Certificate	NL0012608780	CAC40 5277TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	200.000	1,4100	200.000
Certificate	LU1573713390	CAC40 5278TPIOPENS	EUR											
Certificate	NL0012606297	CAC40 5280TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	200.000	2,4300	200.000
Certificate	LU1573713473	CAC40 5282TPIOPENS	EUR											
Certificate	LU1573713556	CAC40 5284TPIOPENS	EUR											
Certificate	LU1573713630	CAC40 5286TPIOPENS	EUR											
Certificate	NL0012784102	CAC40 5290TL OPENB	EUR	2,2600	2,2800	2,2600	4068.0000	1	2,2800	1800	2,2700	12.500	2,2900	12.500
Certificate	LU1573713713	CAC40 5294TPIOPENS	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	LU1573713804	CAC40 5297TPIOPENS	EUR											
Certificate	DE000VA1SSM9	CAC40 5299TL OPENV	EUR											
Certificate	NL0012606529	CAC40 5300TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	200.000	2,2300	200.000
Certificate	LU1573713986	CAC40 5300TPIOPENS	EUR											
Certificate	DE000CV88HA7	CAC40 5301TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	50.000	1,2700	50.000
Certificate	LU1573714018	CAC40 5303TPIOPENS	EUR											
Certificate	LU1573714109	CAC40 5306TPIOPENS	EUR											
Certificate	LU1573714281	CAC40 5310TPIOPENS	EUR											
Certificate	LU1719387166	CAC40 5313TPIOPENS	EUR											
Certificate	LU1573714364	CAC40 5314TPIOPENS	EUR											
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR											
Certificate	NL0012607444	CAC40 5320TL OPENH	EUR	2,0100	2,0200	2,0100	50,2500	1	2,0200	25	2,0100	200.000	2,0200	200.000
Certificate	NL0012609267	CAC40 5320TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	200.000	0,9900	200.000
Certificate	LU1573714521	CAC40 5323TPIOPENS	EUR											
Certificate	DE000VA1SSN7	CAC40 5324TL OPENV	EUR											
Certificate	LU1573714794	CAC40 5328TPIOPENS	EUR											
Certificate	LU1756826357	CAC40 5330TCIOPENS	EUR											
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR											
Certificate	NL0012608905	CAC40 5340TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	200.000	1,8000	200.000
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR											
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR											
Certificate	NL0012609473	CAC40 5360TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	200.000	1,5700	200.000
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR											
Certificate	NL0012609465	CAC40 5380TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	200.000	1,3800	200.000
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR											
Certificate	NL0012566954	CAC40 5385TRSOPENH	EUR											
Certificate	NL0012562870	CAC40 5390TS OPENH	EUR											
Certificate	NL0012683643	CAC40 5395BS OPENB	EUR											
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR											
Certificate	NL0012566947	CAC40 5403TRSOPENH	EUR											
Certificate	NL0012562862	CAC40 5410TS OPENH	EUR											
Certificate	DE000VL61597	CAC40 5418TS OPENV	EUR											
Certificate	NL0012682645	CAC40 5420TS OPENB	EUR										3,0700	150
Certificate	NL0012562854	CAC40 5420TS OPENH	EUR											
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	NL0012562342	CAC40 5435TRSOPENH	EUR											
Certificate	NL0012682231	CAC40 5438BS OPENB	EUR											
Certificate	NL0012562847	CAC40 5440TS OPENH	EUR											
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	NL0012562334	CAC40 5450TRSOPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	200.000	0,4900	200.000
Certificate	LU1695188075	CAC40 5453TCIOPENS	EUR											
Certificate	NL0012562839	CAC40 5460TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	200.000	1,6500	200.000
Certificate	DE000VL61T88	CAC40 5468TS OPENV	EUR											
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012562326	CAC40 5470TRSOPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	200.000	0,6800	200.000
Certificate	NL0012682090	CAC40 5470TS OPENB	EUR	1,4500	1,7300	1,2600	3587,5000	5	1,5400	2100	1,5300	12.500	1,5500	12.500
Certificate	NL0012562821	CAC40 5480TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	200.000	1,8500	200.000
Certificate	NL0012681795	CAC40 5483BS OPENB	EUR	0,9700	1,2400	0,9700	31441,2400	11	1,0300	29001	1,0200	12.500	1,0400	12.500
Certificate	NL0012516363	CAC40 5497TRSOPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	200.000	0,9400	200.000
Certificate	DE000CV52WB4	CAC40 5500TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	50.000	0,6000	20.000
Certificate	NL0012242515	CAC40 5500TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	200.000	2,1000	200.000
Certificate	NL0012329221	CAC40 5504TRSOPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	200.000	1,0100	200.000
Certificate	NL0012242887	CAC40 5509TRSOPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	200.000	1,0500	200.000
Certificate	NL0012244362	CAC40 5510TRSOPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	200.000	1,0500	200.000
Certificate	NL0012243570	CAC40 5510TRSOPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	200.000	1,0600	200.000
Certificate	NL0012241707	CAC40 5510TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	200.000	2,2000	200.000
Certificate	NL0011590419	CAC40 5511TRSOPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	200.000	1,0500	200.000
Certificate	NL0012313647	CAC40 5513TRSOPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	200.000	1,0800	200.000
Certificate	DE000VL61TC6	CAC40 5518TS OPENV	EUR	0,6600	0,8000	0,6600	57371,0000	12	0,6620	79000	0,6570	50.000	0,6670	50.000
Certificate	LU1719344191	CAC40 5523TPIOPENS	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	6.250	0,8800	6.250
Certificate	NL0012245765	CAC40 5530TRSOPENH	EUR	0,9900	1,2500	0,9900	642,0000	2	1,2500	600	1,2400	200.000	1,2500	200.000
Certificate	NL0011054721	CAC40 5530TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	200.000	2,4100	200.000
Certificate	NL0012698336	CAC40 5531BS OPENB	EUR	1,5500	1,5500	1,2400	9450,0000	3	1,5100	7000	1,5000	12.500	1,5200	12.500
Certificate	DE000CE6C4U4	CAC40 5532TS OPENZ	EUR	1,1200	1,3700	1,1200	572,7000	2	1,3500	460	1,3400	50.000	1,3600	50.000
Certificate	NL0012242341	CAC40 5546TRSOPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	200.000	1,3900	200.000
Certificate	NL0012369508	CAC40 5550TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	200.000	2,5500	200.000
Certificate	NL0012696652	CAC40 5560TS OPENB	EUR	2,7200	2,7200	2,5100	3264,0000	1	2,5100	1200	2,5000	12.500	2,5200	12.500
Certificate	NL0012242507	CAC40 5560TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	200.000	2,6900	200.000
Certificate	NL0012202089	CAC40 5573TRSOPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	200.000	1,6700	200.000
Certificate	NL0012504054	CAC40 5580BS OPENB	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	12.500	2,0100	12.500
Certificate	NL0012516744	CAC40 5580TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	200.000	2,8500	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENS	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	NL0012245757	CAC40 5589TRSOPENH	EUR	1,8200	1,8600	1,8200	452,0800	2	1,8300	244	1,8200	200.000	1,8300	200.000
Certificate	NL0012241699	CAC40 5590TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	200.000	2,9900	200.000
Certificate	NL0012198733	CAC40 5590TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	200.000	3,0100	200.000
Certificate	NL0012566939	CAC40 5610TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	200.000	2,0400	200.000
Certificate	NL0012783229	CAC40 5610TS OPENB	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	12.500	3,0200	12.500
Certificate	NL0012245104	CAC40 5610TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	200.000	3,1900	200.000
Certificate	NL0012602106	CAC40 5611TRSOPENH	EUR	1,8000	2,2300	1,8000	4347,0400	11	2,0500	2126	2,0400	200.000	2,0500	200.000
Certificate	NL0012520589	CAC40 5612TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	200.000	2,0500	200.000
Certificate	NL0012097752	CAC40 5620TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	200.000	3,3500	200.000
Certificate	DE000CE6BW88	CAC40 5631TS OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	50.000	2,3400	50.000
Certificate	NL0012784862	CAC40 5634BS OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	12.500	2,5500	12.500
Certificate	NL0012308779	CAC40 5637TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	200.000	2,3000	200.000
Certificate	NL0012243166	CAC40 5640TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	200.000	3,5000	200.000
Certificate	LU1651903780	CAC40 5641TPIOPENS	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	6.250	1,7400	6.250
Certificate	NL0012208128	CAC40 5646TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	200.000	2,3800	200.000
Certificate	NL0012246185	CAC40 5650TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	200.000	3,6000	200.000
Certificate	NL0012700751	CAC40 5660TS OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	12.500	3,5600	12.500
Certificate	NL0012245260	CAC40 5670TS OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	200.000	3,8000	200.000
Certificate	LU1695186020	CAC40 5679TPIOPENS	EUR											
Certificate	NL0012534580	CAC40 5679TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	200.000	2,7100	200.000
Certificate	NL0012700488	CAC40 5680BS OPENB	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	12.500	3,0100	12.500
Certificate	NL0012521900	CAC40 5690TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	200.000	3,9900	200.000
Certificate	NL0012596126	CAC40 5700TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	NL0012593081	CAC40 5707TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	200.000	2,9900	200.000
Certificate	NL0011590401	CAC40 5710TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	200.000	3,0200	200.000
Certificate	NL0012784110	CAC40 5710TS OPENB	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	12.500	4,1200	12.500
Certificate	NL0012207435	CAC40 5710TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	NL0012595615	CAC40 5720TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	200.000	4,3300	200.000
Certificate	NL0012541502	CAC40 5730TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	200.000	4,4500	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENS	EUR											
Certificate	NL0012604045	CAC40 5732TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	200.000	3,2400	200.000
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	DE000CE6CGR5	CAC40 5735TS OPENZ	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	50.000	3,3600	50.000
Certificate	NL0012534572	CAC40 5738TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	200.000	3,2900	200.000
Certificate	NL0012595391	CAC40 5739TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	200.000	3,3100	200.000
Certificate	NL0012523609	CAC40 5740TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	200.000	4,5100	200.000
Certificate	NL0012525828	CAC40 5750TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	200.000	4,6700	200.000
Certificate	LU1650953679	CAC40 5755TPIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	6.250	2,6700	6.250
Certificate	NL0012537831	CAC40 5758TRSOPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	200.000	3,4800	200.000
Certificate	NL0012539878	CAC40 5770TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200.000	4,8200	200.000
Certificate	NL0012550958	CAC40 5780TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200.000	3,7100	200.000
Certificate	NL0012052674	CAC40 5780TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	200.000	4,9100	200.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	2,1840	2,1840	2,1840			2,1840		2,1790	50.000	2,1890	50.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	1,1400	1,1400	1,1400			1,1400		1,1350	50.000	1,1450	50.000
Certificate	NL0012604540	CAC40 5790TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	200.000	5,0500	200.000
Certificate	NL0012530059	CAC40 5795TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	200.000	3,8600	200.000
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	50.000	3,3600	50.000
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	50.000	1,8900	50.000
Certificate	NL0012529085	CAC40 5800TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	200.000	5,1300	200.000
Certificate	NL0012679849	CAC40 5810TS OPENB	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	12.500	5,0500	12.500
Certificate	NL0012051643	CAC40 5810TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	200.000	5,2700	200.000
Certificate	NL0012583108	CAC40 5820TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	200.000	4,1100	200.000
Certificate	NL0012584312	CAC40 5821TRSOPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	200.000	4,1200	200.000
Certificate	NL0012237861	CAC40 5821TRSOPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	200.000	4,1200	200.000
Certificate	NL0012542658	CAC40 5830TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	200.000	5,5000	200.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	2,6820	2,6820	2,6820			2,6820		2,6770	50.000	2,6870	50.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	1,6130	1,6130	1,6130			1,6130		1,6080	50.000	1,6180	50.000
Certificate	DE000CE6CGS3	CAC40 5834TS OPENZ	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	50.000	4,3500	50.000
Certificate	NL0012535926	CAC40 5840TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	200.000	5,5700	200.000
Certificate	NL0012538847	CAC40 5843TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	200.000	4,3400	200.000
Certificate	NL0012242499	CAC40 5860TS OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	200.000	5,7800	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	6.250	3,9300	6.250
Certificate	NL0012530042	CAC40 5874TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	200.000	4,6500	200.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	3,1810	3,1810	3,1810			3,1810		3,1760	50.000	3,1860	50.000
Certificate	DE000VN66L06	CAC40 5881TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	50.000	2,0900	50.000
Certificate	NL0012551790	CAC40 5890TS OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	200.000	6,0300	200.000
Certificate	NL0011590393	CAC40 5894TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	200.000	4,8400	200.000
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	4,5500	4,5500	4,3800	3185,0000	1	4,3800	700	4,3600	6.250	4,3900	6.250
Certificate	NL0011227905	CAC40 5910TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	200.000	6,2500	200.000
Certificate	NL0012609259	CAC40 5920TRSOPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	200.000	5,1900	200.000
Certificate	NL0012535918	CAC40 5920TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	200.000	6,3700	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	DE000VN66MY0	CAC40 5931TS OPENV	EUR	3,6800	3,6800	3,6800			3,6800		3,6750	50.000	3,6850	50.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	2,5580	2,5580	2,5580			2,5580		2,5530	50.000	2,5630	50.000
Certificate	NL0012608772	CAC40 5935TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	200.000	5,2600	200.000
Certificate	DE000CE6CSU4	CAC40 5935TS OPENZ	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	50.000	5,3500	50.000
Certificate	NL0012557243	CAC40 5936TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	200.000	5,2700	200.000
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	57,4800	57,4800	57,4300			57,4300		57,0000	5.000	57,8500	5.000
Certificate	NL0012535900	CAC40 5940TS OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	200.000	6,5800	200.000
Certificate	NL0012557235	CAC40 5956TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	200.000	5,4700	200.000
Certificate	NL0012242481	CAC40 5960TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	200.000	6,7800	200.000
Certificate	NL0012562029	CAC40 5970TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	200.000	6,9200	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	4,5530	4,5530	4,5530			4,5530		4,5480	50.000	4,5580	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	5,7250	5,7250	5,7250			5,7250		5,7200	50.000	5,7300	50.000
Certificate	NL0012558514	CAC40 5979TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	200.000	5,7000	200.000
Certificate	DE000VN66M27	CAC40 5981TS OPENV	EUR	4,1780	4,1780	4,1780			4,1780		4,1730	50.000	4,1830	50.000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	3,0380	3,0380	3,0380			3,0380		3,0330	50.000	3,0430	50.000
Certificate	NL0012241251	CAC40 5990TRSOPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	200.000	5,8100	200.000
Certificate	NL0012558068	CAC40 5990TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	200.000	7,0700	200.000
Certificate	DE000CX59VX7	CAC40 6000TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0200	50.000	3,0500	50.000
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,8900	50.000	5,9200	50.000
Certificate	DE000CY0ATS9	CAC40 6000TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	50.000	2,8200	50.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	50.000	4,9100	50.000
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	50.000	3,8600	50.000
Certificate	NL0012097745	CAC40 6010TS OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	200.000	7,3100	200.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	5,0470	5,0470	5,0470			5,0470		5,0420	50.000	5,0520	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	6,2350	6,2350	6,2350			6,2350		6,2300	50.000	6,2400	50.000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	4,6770	4,6770	4,6770			4,6770		4,6720	50.000	4,6820	50.000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	3,5260	3,5260	3,5260			3,5260		3,5210	50.000	3,5310	50.000
Certificate	NL0012430763	CAC40 6037TRSOPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	200.000	6,2600	200.000
Certificate	DE000CE6D194	CAC40 6054TS OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	50.000	6,5400	50.000
Certificate	NL0012243158	CAC40 6060TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	200.000	7,7800	200.000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	5,5450	5,5450	5,5450			5,5450		5,5400	50.000	5,5500	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	6,7350	6,7350	6,7350			6,7350		6,7300	50.000	6,7400	50.000
Certificate	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	50.000	4,0200	50.000
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	5,1750	5,1750	5,1750			5,1750		5,1700	50.000	5,1800	50.000
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,2900	50.000	6,3200	50.000
Certificate	NL0012244727	CAC40 6103TRSOPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	200.000	6,9200	200.000
Certificate	NL0012097737	CAC40 6110TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	200.000	8,3000	200.000
Certificate	DE000CE6F1F8	CAC40 6153TS OPENZ	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	50.000	7,5300	50.000
Certificate	NL0012243141	CAC40 6160TS OPENH	EUR	8,8500	8,8500	8,7800	531,0000	1	8,7800	60	8,7700	200.000	8,7800	200.000
Certificate	NL0012534564	CAC40 6200TRSOPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	200.000	7,8900	200.000
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,7700	50.000	5,8000	50.000
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,8700	50.000	4,9000	50.000
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	6,8800	6,8800	6,8800			6,8800		6,8600	50.000	6,8900	50.000
Certificate	NL0012097729	CAC40 6210TS OPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	200.000	9,2900	200.000
Certificate	DE000CE6FA83	CAC40 6254TS OPENZ	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50.000	8,5400	50.000
Certificate	NL0012097711	CAC40 6300TS OPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	200.000	10,2800	200.000
Certificate	NL0012562318	CAC40 6324TRSOPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	200.000	9,1300	200.000
Certificate	DE000CE6FCK2	CAC40 6351TS OPENZ	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	50.000	9,5100	50.000
Certificate	NL0012547673	CAC40 6370TRSOPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	200.000	9,5800	200.000
Certificate	NL0012531370	CAC40 6396TRSOPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	200.000	9,8500	200.000
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	9,4700	9,4700	9,4700			9,4700		9,4500	50.000	9,4800	50.000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,3300	50.000	8,3600	50.000
Certificate	NL0012097703	CAC40 6400TS OPENH	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	200.000	11,2800	200.000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	8,3100	8,3100	8,3100			8,3100		8,2900	50.000	8,3200	50.000
Certificate	DE000CO5A9T2	CAC40 6500TS OPENC	EUR	11,0500	11,0500	11,0500			11,0500		11,0300	50.000	11,0600	50.000
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	10,0400	10,0400	10,0400			10,0400		10,0200	50.000	10,0500	50.000
Certificate	NL0012097695	CAC40 6500TS OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	200.000	12,2700	200.000
Certificate	NL0012557227	CAC40 6511TRSOPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	200.000	11,0000	200.000
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	DE000CY50LU4	CAC40 6600TS OPENC	EUR	10,5200	10,5200	10,5200			10,5200		10,5000	50.000	10,5300	50.000
Certificate	DE000CO5AC16	CAC40 6600TS OPENC	EUR	11,6300	11,6300	11,6300			11,6300		11,6100	50.000	11,6400	50.000
Certificate	NL0012096812	CAC40 6626TRSOPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	200.000	12,1500	200.000
Certificate	NL001227897	CAC40 6650TS OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	200.000	13,8500	200.000
Certificate	NL0012195358	CAC40 6728TRSOPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	200.000	13,1700	200.000
Certificate	NL0012196562	CAC40 6734TRSOPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	200.000	13,2300	200.000
Certificate	DE000CY87MQ5	CAC40 6751TS OPENZ	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	50.000	13,5100	50.000
Certificate	NL0012174320	CAC40 6790TS OPENH	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	200.000	15,2700	200.000
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	13,1500	13,1500	13,1500			13,1500		13,1300	50.000	13,1600	50.000
Certificate	NL0012175947	CAC40 6824TRSOPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	200.000	14,1300	200.000
Certificate	NL0012174312	CAC40 6890TS OPENH	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	200.000	16,2600	200.000
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	15,7400	15,7400	15,7400			15,7400		15,7200	50.000	15,7500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012198725	CAC40 7000TS OPENH	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	200.000	17,4000	200.000
Certificate	NL0012202071	CAC40 7017TRSOPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	200.000	16,0600	200.000
Certificate	NL0012202592	CAC40 7100TS OPENH	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	200.000	18,4600	200.000
Certificate	NL0012208284	CAC40 7220TS OPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	200.000	19,6100	200.000
Certificate	NL0012432389	CAC40 7310TS OPENH	EUR	20,5900	20,5900	20,5900			20,5900		20,5800	200.000	20,5900	200.000
Certificate	NL0012213193	CAC40 7340TS OPENH	EUR	20,8600	20,8600	20,8600			20,8600		20,8500	200.000	20,8600	200.000
Certificate	NL0012237846	CAC40 7367TRSOPENH	EUR	19,5600	19,5600	19,5600			19,5600		19,5500	200.000	19,5600	200.000
Certificate	NL0012213185	CAC40 7440TS OPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	200.000	21,8500	200.000
Certificate	NL0012312474	CAC40 7570TS OPENH	EUR	23,1900	23,1900	23,1900			23,1900		23,1800	200.000	23,1900	200.000
Certificate	NL0012308092	CAC40 7579TRSOPENH	EUR	21,6800	21,6800	21,6800			21,6800		21,6700	200.000	21,6800	200.000
Certificate	NL0012313704	CAC40 7670TS OPENH	EUR	24,1900	24,1900	24,1900			24,1900		24,1800	200.000	24,1900	200.000
Certificate	NL0012520571	CAC40 7689TRSOPENH	EUR	22,7800	22,7800	22,7800			22,7800		22,7700	200.000	22,7800	200.000
Certificate	NL0012524300	CAC40 7792TRSOPENH	EUR	23,8100	23,8100	23,8100			23,8100		23,8000	200.000	23,8100	200.000
Certificate	LU1573716229	CAC40 7815TPIOPENDS	EUR											
Certificate	NL0012523591	CAC40 7830TS OPENH	EUR	25,8500	25,8500	25,8500			25,8500		25,8400	200.000	25,8500	200.000
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012529267	CAC40 7950TS OPENH	EUR	27,1000	27,1000	27,1000			27,1000		27,0900	200.000	27,1000	200.000
Certificate	NL0012530034	CAC40 8017TRSOPENH	EUR	26,0600	26,0600	26,0600			26,0600		26,0500	200.000	26,0600	200.000
Certificate	NL0012530570	CAC40 8050TS OPENH	EUR	28,1300	28,1300	28,1300			28,1300		28,1200	200.000	28,1300	200.000
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500		5,7300	5.000	5,7600	5.000
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7500	5.000	4,7800	5.000
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1400	5.000	5,1700	5.000
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,1400	5.000	4,1700	5.000
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	5.000	3,7200	5.000
Certificate	DE000CX59UY7	CAGRI 11TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	5.000	3,2000	5.000
Certificate	DE000CY16AJ8	CAGRI 11TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	5.000	2,8100	5.000
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	5.000	1,8200	5.000
Certificate	DE000CY16WQ7	CAGRI 13TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	5.000	0,8200	5.000
Certificate	DE000CQ5A5A0	CAGRI 14TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	2.500	0,4500	2.500
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	2.500	1,3900	2.500
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	5.000	2,6700	5.000
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	5.000	1,9200	5.000
Certificate	DE000CQ5AC54	CAGRI 16TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4300	2.500	2,4600	2.500
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	5.000	3,2100	5.000
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	5.000	3,9100	5.000
Certificate	NL0012214183	CAGRI 11.7TL OPENH	EUR	3,0700	3,0700	2,9900			2,9900		2,9700	5.000	3,0000	5.000
Certificate	NL0012582522	CAGRI 14.5TS OPENH	EUR	2,4100	2,5000	2,4100			2,5000		2,4800	5.000	2,5100	5.000
Certificate	LU1573540603	CAGRI 15.8TPIOPENDS	EUR											
Certificate	NL0012054050	CAGRI 16.5TS OPENH	EUR	4,6400	4,7200	4,6400			4,7200		4,7000	5.000	4,7300	5.000
Certificate	NL0010133906	CAGRI 2.62TL OPENB	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	20.000	11,2500	20.000
Certificate	NL0011599709	CAGRI 3.88TL OPENH	EUR	10,1900	10,1900	10,1000			10,1000		10,0800	5.000	10,1100	5.000
Certificate	NL0010379244	CAGRI 4.66TL OPENB	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	20.000	9,3900	20.000
Certificate	NL0011413075	CAGRI 5.11TL OPENH	EUR	9,0700	9,0700	8,9800			8,9800		8,9600	5.000	8,9900	5.000
Certificate	NL0012056279	CAGRI 8.66TL OPENH	EUR	5,8400	5,8400	5,7500			5,7500		5,7300	5.000	5,7600	5.000
Certificate	NL0012049795	CAGRI 9.71TL OPENH	EUR	4,8800	4,8800	4,8000			4,8000		4,7800	5.000	4,8100	5.000
Certificate	DE000CD63PN4	CAGRI10.19TL OPENZ	EUR	3,5150	3,5150	3,5000			3,5000		3,4500	4.500	3,5500	4.500
Certificate	NL0012115091	CAGRI11.05TL OPENB	EUR	3,6700	3,6700	3,6200			3,6200		3,6100	10.000	3,6200	10.000
Certificate	DE000CE6BV41	CAGRI11.19TL OPENZ	EUR	2,5150	2,5150	2,5000			2,5000		2,4500	4.500	2,5500	4.500
Certificate	NL0012259550	CAGRI12.07TL OPENB	EUR	2,7300	2,7300	2,6800			2,6800		2,6700	10.000	2,6800	10.000
Certificate	DE000CE6CHM4	CAGRI12.18TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,4700	4.500	1,5700	4.500
Certificate	NL0012214175	CAGRI12.71TL OPENH	EUR	2,1500	2,1500	2,0700			2,0700		2,0500	5.000	2,0800	5.000
Certificate	NL0012559678	CAGRI15.47TS OPENH	EUR	3,5000	3,5800	3,5000			3,5800		3,5600	5.000	3,5900	5.000
Certificate	NL0012560932	CAGRI15.48TS OPENH	EUR	3,5000	3,5800	3,5000			3,5800		3,5600	5.000	3,5900	5.000
Certificate	NL0012107510	CAGRI15.63TS OPENB	EUR	3,6800	3,7200	3,6800			3,7200		3,7100	10.000	3,7200	10.000
Certificate	NL0012049779	CAGRI16.95TS OPENH	EUR	5,1300	5,2200	5,1300			5,2200		5,2000	5.000	5,2300	5.000
Certificate	NL0012313969	CAGRI18.96TS OPENH	EUR	7,3700	7,4500	7,3700			7,4500		7,4300	5.000	7,4600	5.000
Certificate	NL0012313951	CAGRI19.45TS OPENH	EUR	7,9200	8,0000	7,9200			8,0000		7,9800	5.000	8,0100	5.000
Certificate	NL0012313944	CAGRI21.42TS OPENH	EUR	10,0900	10,1700	10,0900			10,1700		10,1500	5.000	10,1800	5.000
Certificate	NL0012317170	CAGRI23.41TS OPENH	EUR	12,3100	12,3900	12,3100			12,3900		12,3700	5.000	12,4000	5.000
Certificate	NL0012023543	CAMEC 6.6TL OPENB	EUR	3,2900	3,3500	3,2900	8225,0000	2	3,3500	2500	3,3000	3.000	3,4000	3.000
Certificate	NL0010905261	CAPGE 52TL OPENB	EUR	5,7400	5,7400	5,6700			5,6700		5,6600	10.000	5,6700	10.000
Certificate	NL0012120661	CAPGE 81TL OPENB	EUR	3,0500	3,0500	2,9800			2,9800		2,9700	10.000	2,9800	10.000
Certificate	NL0012494025	CAPGE 93TL OPENB	EUR	1,9300	1,9300	1,8700			1,8700		1,8600	10.000	1,8700	10.000
Certificate	NL0012494892	CAPGE 95TL OPENB	EUR	1,7500	1,7500	1,6800			1,6800		1,6700	10.000	1,6800	10.000
Certificate	NL0012698914	CAPGE 97TL OPENB	EUR	1,5700	1,5700	1,5000			1,5000		1,4900	10.000	1,5000	10.000
Certificate	NL0010926572	CAPGE 60.4TL OPENB	EUR	4,9600	4,9600	4,8900			4,8900		4,8800	10.000	4,8900	10.000
Certificate	NL0011652094	CAPGE 70.8TL OPENB	EUR	3,9900	3,9900	3,9200			3,9200		3,9100	10.000	3,9200	10.000
Certificate	DE000CN6JXM5	CAPGE 71.2TL OPENZ	EUR	3,3950	3,3950	3,3800			3,3800		3,3400	3.750	3,4200	3.750
Certificate	NL0012259543	CAPGE 85.1TL OPENB	EUR	2,6700	2,6700	2,6100			2,6100		2,6000	10.000	2,6100	10.000
Certificate	NL0012260996	CAPGE 87.1TL OPENB	EUR	2,4800	2,4800	2,4200			2,4200		2,4100	10.000	2,4200	10.000
Certificate	NL0012263156	CAPGE 89.1TL OPENB	EUR	2,3000	2,3000	2,2300			2,2300		2,2200	10.000	2,2300	10.000
Certificate	NL0012781207	CAPGE 98.9TL OPENB	EUR	1,3900	1,3900	1,3300			1,3300		1,3200	10.000	1,3300	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012683254	CAPGE107.4TS OPENB	EUR	1,1400	1,2000	1,1400			1,2000		1,1900	10.000	1,2000	10.000
Certificate	NL0012682900	CAPGE110.3TS OPENB	EUR	1,4700	1,5300	1,4700			1,5300		1,5200	10.000	1,5300	10.000
Certificate	NL0012700918	CAPGE113.2TS OPENB	EUR	1,7800	1,8400	1,7800			1,8400		1,8300	10.000	1,8400	10.000
Certificate	DE000CE6BW65	CAPGE80.14TL OPENZ	EUR	2,5050	2,5050	2,4900			2,4900		2,4500	3.750	2,5300	3.750
Certificate	DE000CE6CRK7	CAPGE90.07TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4600	3.750	1,5400	3.750
Certificate	DE000CE6CD59	CARBO 4.32TL OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1300	4.000	9,2200	4.000
Certificate	DE000CE6E820	CARBO 4.84TL OPENZ	EUR	8,6700	8,6700	8,6700			8,6700		8,6200	4.000	8,7100	4.000
Certificate	DE000CE6F6K7	CARBO 5.35TL OPENZ	EUR	8,1700	8,1700	8,1700			8,1700		8,1200	4.000	8,2100	4.000
Certificate	DE000CE6F6L5	CARBO 5.87TL OPENZ	EUR	7,6700	7,6700	7,6700			7,6700		7,6200	4.000	7,7100	4.000
Certificate	DE000CV87EU4	CARBO 7.78TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,7700	4.000	5,8600	4.000
Certificate	DE000CV87EV2	CARBO 8.55TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700		5,0200	4.000	5,1100	4.000
Certificate	DE000CV87V10	CARBO 9.32TL OPENZ	EUR	4,4000	4,4000	4,3150	660,0000	1	4,3150	150	4,2700	4.000	4,3600	4.000
Certificate	DE000CV88509	CARBO11.89TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,7700	4.000	1,8600	4.000
Certificate	DE000CV87XE8	CARBO14.74TS OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0400	4.000	2,1300	4.000
Certificate	DE000CV884A9	CARBO17.17TS OPENZ	EUR	4,5850	4,5850	4,5850			4,5850		4,5400	4.000	4,6300	4.000
Certificate	DE000CN6EPG4	CARLS452.9TL OPENZ	EUR	0,6250	0,6350	0,6250			0,6350		0,6300	9.000	0,6400	9.000
Certificate	DE000CR6XTE7	CARLS502.7TL OPENZ	EUR	0,4850	0,4950	0,4850			0,4950		0,4900	9.000	0,5000	9.000
Certificate	DE000CN6JWA2	CARLS551.9TL OPENZ	EUR	0,3550	0,3650	0,3550			0,3650		0,3600	9.000	0,3700	9.000
Certificate	DE000CE6DC59	CARLS656.4TL OPENZ	EUR	0,0850	0,0850	0,0850			0,0850		0,0800	9.000	0,0900	9.000
Certificate	NL0011419098	CATER 52.8TL OPENH	EUR	77,8700	78,9500	77,8700			78,9500		80,0000	5		
Certificate	DE000CN6KGN6	CATER72.24TL OPENZ	EUR	5,9300	6,0200	5,9300			6,0200		6,0200	100.000		
Certificate	NL000045343	CEC PI OPENN	EUR	18,2800	18,2800	18,2800			18,2800		18,2800	10.000		
Certificate	NL0009070499	CEC 540TL OPENB	EUR	13,2600	13,2600	13,2600			13,2600		13,1100	1.000	13,4100	1.000
Certificate	NL0012261713	CEC 1680TL OPENB	EUR	2,4900	2,4900	2,4900			2,4900		2,3400	1.000	2,6400	1.000
Certificate	NL0012687917	CEC 1780TL OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,3800	1.000	1,6800	1.000
Certificate	NL0012687925	CEC 1970TS OPENB	EUR	2,6800	2,6800	2,6800			2,6800		2,5300	1.000	2,8300	1.000
Certificate	NL0012687933	CEC 2070TS OPENB	EUR	3,7400	3,7400	3,7400			3,7400		3,5900	1.000	3,8900	1.000
Certificate	DE000CD62VR5	CFEB 85.7TL OPENZ	EUR											
Certificate	DE000CV4Z2K5	CFEB 117.2TS OPENZ	EUR											
Certificate	DE000CV4ZJTO	CFEB 130.3TS OPENZ	EUR											
Certificate	DE000CE6C5T3	CFEB 144.2TS OPENZ	EUR											
Certificate	DE000CN6G1P7	CFEB 78.12TL OPENZ	EUR											
Certificate	DE000CD62VX3	CFEB 93.18TL OPENZ	EUR										1,2000	1.000
Certificate	DE000CE6DVC4	CFOUR 23.5TS OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6100	10.500	1,6400	10.500
Certificate	NL0010128989	CFOUR 11.3TL OPENB	EUR	6,0700	6,0700	6,0600	1517,5000	1	6,0600	250	6,0400	6.000	6,0800	5.554
Certificate	NL0012437149	CFOUR 13.7TL OPENH	EUR	3,8000	3,8900	3,8000			3,8900		3,8500	5.000	3,9200	5.000
Certificate	DE000CV4ZUN0	CFOUR 20.5TS OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9800	10.500	1,0100	10.500
Certificate	NL0011599733	CFOUR 24.4TS OPENH	EUR	9,9600	9,9600	9,8300			9,8300		9,7900	5.000	9,8600	5.000
Certificate	NL0012313977	CFOUR 34.5TS OPENH	EUR	20,8700	20,8700	20,7300			20,7300		20,6900	5.000	20,7600	5.000
Certificate	NL0010113866	CFOUR 7.97TL OPENB	EUR	9,1700	9,1700	9,1700			9,1700		9,1500	6.000	9,1900	6.000
Certificate	NL0012313993	CFOUR 8.31TL OPENH	EUR	8,8200	8,9100	8,8200			8,9100		8,8700	5.000	8,9400	5.000
Certificate	DE000CV88590	CFOUR10.85TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	10.500	1,4600	10.500
Certificate	NL0012313985	CFOUR11.35TL OPENH	EUR	5,9900	6,0800	5,9900			6,0800		6,0400	5.000	6,1100	5.000
Certificate	DE000CE6EKF8	CFOUR12.85TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9300	10.500	0,9600	10.500
Certificate	DE000CE6EJW5	CFOUR13.85TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6800	10.500	0,7100	10.500
Certificate	DE000CE6EJV7	CFOUR14.85TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4300	10.500	0,4600	10.500
Certificate	NL0012437131	CFOUR15.22TL OPENH	EUR	2,3900	2,4800	2,3900			2,4800		2,4400	5.000	2,5100	5.000
Certificate	NL0011647706	CFOUR15.45TL OPENB	EUR	2,1000	2,2200	2,1000			2,2200		2,2000	6.000	2,2400	6.000
Certificate	NL0012775670	CFOUR17.67TS OPENB	EUR	2,6400	2,6400	2,5300			2,5300		2,5100	6.000	2,5500	6.000
Certificate	DE000CV87ZP9	CFOUR18.51TS OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	10.500	0,5200	10.500
Certificate	NL0012492383	CFOUR19.67TS OPENB	EUR	4,8000	4,8000	4,6900			4,6900		4,6700	6.000	4,7100	6.000
Certificate	NL0012572614	CFOUR19.93TS OPENH	EUR	5,1400	5,1400	5,0000			5,0000		4,9600	5.000	5,0300	5.000
Certificate	NL0012572606	CFOUR20.42TS OPENH	EUR	5,6800	5,6800	5,5400			5,5400		5,5000	5.000	5,5700	5.000
Certificate	NL0012437115	CFOUR20.76TS OPENH	EUR	6,0400	6,0400	5,9000			5,9000		5,8600	5.000	5,9300	5.000
Certificate	NL0012774418	CFOUR21.69TS OPENB	EUR	6,9800	6,9800	6,8700			6,8700		6,8500	6.000	6,8900	6.000
Certificate	NL0012437107	CFOUR23.72TS OPENH	EUR	9,2300	9,2300	9,1000			9,1000		9,0600	5.000	9,1300	5.000
Certificate	NL0012211379	CFOUR28.46TS OPENH	EUR	14,3500	14,3500	14,2200			14,2200		14,1800	5.000	14,2500	5.000
Certificate	NL0011415583	CFOUR29.83TS OPENH	EUR	15,8300	15,8300	15,7000			15,7000		15,6600	5.000	15,7300	5.000
Certificate	NL0009068931	CHMOB 17.9TL OPENB	EUR	2,4350	2,4350	2,4350			2,4350		2,4200	10.000	2,4500	10.000
Certificate	NL0006472730	CHMOB 23.5TL OPENB	EUR	2,0050	2,0050	2,0050			2,0050		1,9900	10.000	2,0200	10.000
Certificate	NL0009070697	CHMOB 29.2TL OPENB	EUR	1,5750	1,5750	1,5750			1,5750		1,5600	10.000	1,5900	10.000
Certificate	NL0009173004	CHMOB 35.3TL OPENB	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	10.000	1,1200	792
Certificate	NL0011910609	CISCO 28TL OPENB	EUR	14,7000	14,7000	14,7000			14,7000		14,7000	5.000		
Certificate	DE000CY52RF5	CISCO 48TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	50.000	0,3600	50.000
Certificate	NL0010129714	CISCO 5.9TL OPENB	EUR	31,1900	31,1900	31,1900			31,1900		31,1900	5.000		
Certificate	NL0009703644	CISCO 8.5TL OPENB	EUR	29,2900	29,2900	29,2900			29,2900		29,2900	5.000		
Certificate	NL0010130662	CISCO 10.6TL OPENB	EUR	27,6800	27,6800	27,6800			27,6800		27,6800	5.000		
Certificate	NL0010252789	CISCO 15.1TL OPENB	EUR	24,3500	24,3500	24,3500			24,3500		24,3500	5.000		
Certificate	NL0011411061	CISCO 20.8TL OPENH	EUR	20,1300	20,1300	20,0600			20,0600		20,0600	5.000		
Certificate	DE000CX0K2J5	CISCO28.19TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1900	50.000		
Certificate	NL0010135158	CITI 32.24TL OPENB	EUR	33,2100	33,2100	33,2100			33,2100		33,2100	10.000		
Certificate	NL0011926795	CITI 41.47TL OPENH	EUR	2,6800	2,6800	2,6600			2,6600		2,6600	50.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011915152	CITI 43.76TL OPENB	EUR	24,9700	24,9700	24,9700			24,9700		24,9700	10.000		
Certificate	NL0011979976	CITI 47.56TL OPENH	EUR	2,2500	2,2500	2,2300			2,2300		2,2300	50.000		
Certificate	NL0012024707	CITI 48.37TL OPENB	EUR	21,6800	21,6800	21,6800			21,6800		21,6800	10.000		
Certificate	NL0011989744	CITI 48.56TL OPENH	EUR	2,1800	2,1800	2,1500			2,1500		2,1500	50.000		
Certificate	NL0011993704	CITI 49.62TL OPENH	EUR	2,1000	2,1000	2,0800			2,0800		2,0800	50.000		
Certificate	NL0011996285	CITI 54.31TL OPENH	EUR	1,7700	1,7700	1,7400			1,7400		1,7400	50.000		
Certificate	NL0009706407	CM10Y STN1120V	EUR								102,5000	50.000		
Certificate	DE000CV42969	CNH= 5.672TL OPENZ	EUR	8,6900	8,6900	8,6900			8,6900		8,6600	10.000	8,7200	10.000
Certificate	DE000CE6DE56	CNH= 6.953TS OPENZ	EUR	8,4500	8,4500	8,4500			8,4500		8,4200	10.000	8,4800	10.000
Certificate	DE000CE6C915	CNH= 7.453TS OPENZ	EUR	14,9500	14,9500	14,9500			14,9500		14,9200	10.000	14,9800	10.000
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR	375,2200	375,2200	375,2200			375,2200		374,3400	800	376,1000	800
Certificate	DE000VL51Z25	CO1 SHROPENV	EUR	0,2700	0,2700	0,2700			0,2700		0,2680	1.049.200	0,2720	1.049.200
Certificate	DE000CD613T4	COCA 28TL OPENZ	EUR											
Certificate	NL0006469876	COCA 10.6TL OPENB	EUR	53,0200	53,0200	53,0200			53,0200		53,0200	2.500		
Certificate	DE000CR6XYR9	COCA 22.7TL OPENZ	EUR	14,4200	14,4200	14,0300			14,0300		14,0100	4.000	14,0400	4.000
Certificate	NL0009809797	COCA 26.2TL OPENB	EUR	29,2300	29,2300	29,2300			29,2300		29,2300	2.500		
Certificate	NL0010111233	COCA 31.4TL OPENB	EUR	21,2000	21,2000	21,2000			21,2000		21,2000	2.500		
Certificate	NL0010374534	COCA 34.4TL OPENB	EUR	8,2600	8,2600	8,2600			8,2600		8,2600	5.000		
Certificate	NL0012685689	COCA 46.5TS OPENB	EUR	6,7150	6,7150	6,7150			6,7150		6,6900	5.000	6,7400	5.000
Certificate	NL0012281372	COCA 51.2TS OPENB	EUR	10,9150	10,9150	10,9150			10,9150		10,8900	5.000	10,9400	5.000
Certificate	NL0012510390	COCA 56.3TS OPENB	EUR	15,4850	15,4850	15,4850			15,4850		15,4600	5.000	15,5100	5.000
Certificate	DE000CD61R26	COCA 24.38TL OPENZ	EUR											
Certificate	DE000CR6XT22	COCA 28.42TL OPENZ	EUR	9,7400	9,7400	9,3400			9,3400		9,3200	4.000	9,3500	4.000
Certificate	NL0011414198	COCA 28.74TL OPENH	EUR	13,3100	13,3100	12,6000			12,6000		12,6000	5.000		
Certificate	NL0011414180	COCA 30.88TL OPENH	EUR	11,6800	11,6800	10,9600			10,9600		10,9600	5.000		
Certificate	DE000CR6YDD1	COCA 32.16TL OPENZ	EUR	8,9900	8,9900	8,3000			8,3000		8,3000	30.000		
Certificate	NL0011414172	COCA 33.03TL OPENH	EUR	10,0400	10,0400	9,3200			9,3200		9,3200	5.000		
Certificate	DE000CR1JQ70	COCA 34.67TL OPENZ	EUR	6,9200	6,9200	6,2300			6,2300		6,2300	30.000		
Certificate	NL0011414164	COCA 35.17TL OPENH	EUR	8,4000	8,4000	7,6800			7,6800		7,6800	5.000		
Certificate	DE000CR4HYM8	COCA 37.25TL OPENZ	EUR	4,7900	4,7900	4,1000			4,1000		4,1000	30.000		
Certificate	NL0011414156	COCA 37.31TL OPENH	EUR	6,7700	6,7700	6,0400			6,0400		6,0400	5.000		
Certificate	NL0011414149	COCA 39.45TL OPENH	EUR	5,1300	5,1300	4,4000			4,4000		4,4000	5.000		
Certificate	NL0011414099	COCA 49.04TS OPENH	EUR	8,2200	8,9800	8,2200			8,9800		8,9600	5.000	8,9900	5.000
Certificate	NL0011414081	COCA 54.85TS OPENH	EUR	13,3700	14,1500	13,3700			14,1500		14,1300	5.000	14,1600	5.000
Certificate	NL0011414073	COCA 60.67TS OPENH	EUR	18,5200	19,3100	18,5200			19,3100		19,2900	5.000	19,3200	5.000
Certificate	DE000CE6CG15	COCOA 1433TL OPENZ	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	4.000	12,0100	4.000
Certificate	DE000CE6CG23	COCOA 1533TL OPENZ	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	4.000	11,1900	4.000
Certificate	DE000CE6BJ59	COCOA 1643TL OPENZ	EUR	10,0700	10,2800	10,0700			10,2800		10,2600	4.000	10,2900	4.000
Certificate	DE000CE6BJR1	COCOA 1753TL OPENZ	EUR	9,1800	9,3800	9,1700	137,5500	1	9,3800	15	9,3700	4.000	9,3900	4.000
Certificate	DE000CD64CE9	COCOA 1893TL OPENZ	EUR	8,1000	8,3100	8,1000			8,3100		8,2900	4.000	8,3200	4.000
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CV87T06	COCOA 2083TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,7400	4.000	6,7700	4.000
Certificate	DE000CV87XG3	COCOA 2293TL OPENZ	EUR	4,8200	5,0900	4,8200	626,6000	1	5,0900	130	5,0700	4.000	5,1000	4.000
Certificate	DE000CV88FW5	COCOA 2495TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750		3,4600	4.000	3,4900	4.000
Certificate	DE000CD63TH8	COCOA 2813TS OPENZ	EUR											
Certificate	DE000CV87XH1	COCOA 3003TS OPENZ	EUR	2,2300	2,2400	2,2300	372,4100	1	2,2400	167	2,2300	4.000	2,2500	4.000
Certificate	DE000CV884B7	COCOA 3193TS OPENZ	EUR	3,8300	3,8550	3,8300	7660,0000	2	3,8550	2000	3,8400	4.000	3,8700	4.000
Certificate	DE000CB1N1X2	COCOA 3393TS OPENZ	EUR	5,6900	5,6900	5,5200			5,5200		5,5100	4.000	5,5300	4.000
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0070	0,0070	0,0070			0,0070		0,0030	3.000.000	0,0110	2.470.999
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	184.200	1,1900	184.200
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,0700	0,0700	0,0600	155,5400	1	0,0600	2222	0,0580	1.687.700	0,0620	1.687.700
Certificate	DE000VA1ZH54	COFFE LEVOPENV	EUR	6,0600	6,0600	6,0600			6,0600		5,9900	16.900	6,1300	16.900
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	2,5500	2,5500	2,5500			2,5500		2,5200	39.500	2,5800	39.500
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	15,4350	15,4350	15,4350			15,4350		15,3600	16.300	15,5100	16.300
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	13,8200	13,8200	13,8200			13,8200		13,7000	10.000	13,9400	10.000
Certificate	DE000CV421U9	COFFE0.958TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	15.000	2,0100	15.000
Certificate	DE000CE6EGG4	COFFE1.028TL OPENZ	EUR	1,6400	1,6700	1,4750	5001,0000	3	1,4750	3150	1,4700	15.000	1,4800	15.000
Certificate	DE000CE6DB68	COFFE1.114TL OPENZ	EUR	0,9300	0,9300	0,7450	7107,0000	3	0,7450	9300	0,7400	15.000	0,7500	15.000
Certificate	DE000CV87J57	COFFE1.339TS OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	15.000	1,5600	15.000
Certificate	DE000CV421V7	COFFE1.413TS OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	15.000	2,1700	15.000
Certificate	DE000CE6EGH2	COFFE1.521TS OPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	15.000	3,0800	15.000
Certificate	DE000CE6DB76	COFFE1.634TS OPENZ	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	15.000	4,0300	15.000
Certificate	DE000CD647C8	COFFE1.749TS OPENZ	EUR	4,7900	4,9850	4,7900			4,9850		4,9800	15.000	4,9900	15.000
Certificate	DE000CD62YV1	COFFE2.011TS OPENZ	EUR	6,9800	7,1900	6,9800			7,1900		7,1800	15.000	7,1900	15.000
Certificate	DE000CD648M5	COFIN102.1TL OPENZ	EUR										0,2800	1.500
Certificate	DE000CV500U9	COFIN108.9TS OPENZ	EUR											
Certificate	DE000CE6CT85	COFIN120.3TS OPENZ	EUR											
Certificate	DE000CR9PUV3	COFIN73.92TL OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN80.23TL OPENZ	EUR											
Certificate	DE000CR9PBP1	COFIN87.53TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN91.08TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN94.77TL 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	DE000CE6BJC3	COFIN94.96TL OPENZ	EUR											
Certificate	DE000CE6DPY0	COLRT32.08TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	4.500	0,7200	4.500
Certificate	DE000CR4J456	COLRT34.59TL OPENZ	EUR	0,5600	0,5850	0,5600			0,5850		0,5800	4.500	0,5900	4.500
Certificate	DE000CR4J8T4	COLRT37.68TL OPENZ	EUR	0,4100	0,4350	0,4100	2100,0000	1	0,4350	5000	0,4300	4.500	0,4400	4.500
Certificate	DE000CR6XCR5	COLRT41.08TL OPENZ	EUR	0,2300	0,2550	0,2300			0,2550		0,2500	4.500	0,2600	4.500
Certificate	DE000CV887Z9	COLRT43.05TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	1.050	0,6800	1.050
Certificate	DE000CV4YTT2	COLRT45.95TS OPENZ	EUR										0,0550	2.000
Certificate	DE000CE6C4H1	COLRT50.94TS OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	4.500	0,2500	4.500
Certificate	DE000CV875G3	COLRT55.93TS OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	4.500	0,5000	4.500
Certificate	NL0011895800	CONTI119.4TL OPENH	EUR	11,2500	11,2500	11,0500			11,0500		11,0100	3.000	11,0800	3.000
Certificate	NL0011055058	CONTI148.2TL OPENH	EUR	8,5600	8,5600	8,3600			8,3600		8,3200	3.000	8,3900	3.000
Certificate	NL0011895792	CONTI155.4TL OPENH	EUR	7,8800	7,8800	7,6800			7,6800		7,6400	3.000	7,7100	3.000
Certificate	DE000CR9RQE9	CONTI156.7TL OPENZ	EUR	6,7400	6,7400	6,4500	516,0000	1	6,5800	80	6,5400	4.000	6,6100	4.000
Certificate	NL0012049050	CONTI165.4TL OPENH	EUR	6,9500	6,9500	6,7500			6,7500		6,7100	3.000	6,7800	3.000
Certificate	NL0012050421	CONTI175.6TL OPENH	EUR	6,0000	6,0000	5,8000			5,8000		5,7600	3.000	5,8300	3.000
Certificate	DE000CD64672	CONTI176.6TL OPENZ	EUR	4,7500	4,7500	4,5950			4,5950		4,5600	4.000	4,6300	4.000
Certificate	NL0012175129	CONTI185.7TL OPENH	EUR	5,0500	5,0500	4,8500			4,8500		4,8100	3.000	4,8800	3.000
Certificate	NL0012439426	CONTI195.7TL OPENH	EUR	4,1100	4,1100	3,9100			3,9100		3,8700	3.000	3,9400	3.000
Certificate	DE000CE6EVJ7	CONTI200.5TL OPENZ	EUR	1,9000	2,2150	1,9000	437,0000	1	2,2150	230	2,1800	4.000	2,2500	4.000
Certificate	NL0012519029	CONTI201.9TL OPENH	EUR	3,5300	3,5300	3,3300			3,3300		3,2900	3.000	3,3600	3.000
Certificate	NL0012522890	CONTI211.8TL OPENH	EUR	2,6000	2,6000	2,4000			2,4000		2,3600	3.000	2,4300	3.000
Certificate	NL0012604664	CONTI220.3TL OPENH	EUR											
Certificate	NL0012608525	CONTI220.7TS OPENH	EUR											
Certificate	NL0012606669	CONTI220.7TS OPENH	EUR											
Certificate	NL0012582761	CONTI230.7TS OPENH	EUR	2,4600	2,6400	2,4600			2,6400		2,6000	3.000	2,6700	3.000
Certificate	NL0012580732	CONTI235.5TS OPENH	EUR	2,9900	3,1700	2,9900			3,1700		3,1300	3.000	3,2000	3.000
Certificate	NL0012565139	CONTI240.3TS OPENH	EUR	3,5000	3,6800	3,5000			3,6800		3,6400	3.000	3,7100	3.000
Certificate	NL0012240527	CONTI256.1TS OPENH	EUR	5,1900	5,3700	5,1900			5,3700		5,3300	3.000	5,4000	3.000
Certificate	NL0012310866	CONTI256.2TS OPENH	EUR	5,2100	5,3900	5,2100			5,3900		5,3500	3.000	5,4200	3.000
Certificate	NL0012244925	CONTI257.2TS OPENH	EUR	5,3100	5,4900	5,3100			5,4900		5,4500	3.000	5,5200	3.000
Certificate	NL0011054960	CONTI261.7TS OPENH	EUR	5,8000	5,9800	5,8000			5,9800		5,9400	3.000	6,0100	3.000
Certificate	NL0012555718	CONTI279.5TS OPENH	EUR	7,7100	7,8900	7,7100			7,8900		7,8500	3.000	7,9200	3.000
Certificate	NL0012555700	CONTI299.4TS OPENH	EUR	9,8500	10,0300	9,8500			10,0300		9,9900	3.000	10,0600	3.000
Certificate	NL0012555692	CONTI319.3TS OPENH	EUR	11,9800	12,1600	11,9800			12,1600		12,1200	3.000	12,1900	3.000
Certificate	DE000CD63WJ8	COPPE 2.57TL OPENZ	EUR	5,2100	5,3300	5,2100			5,3300		5,3100	30.000	5,3400	30.000
Certificate	DE000CV88H41	COPPE 3.55TS OPENZ	EUR	3,9250	3,9250	3,9250			3,9250		3,9100	30.000	3,9400	30.000
Certificate	DE000CV88H58	COPPE 3.75TS OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	30.000	5,5800	30.000
Certificate	NL0006471856	COPPE 3713TL OPENB	EUR	29,9000	29,9000	29,9000			29,9000		29,7000	5.000	30,1000	5.000
Certificate	NL0006524969	COPPE 4253TL OPENB	EUR	25,8600	25,8600	25,8600			25,8600		25,6600	5.000	26,0600	5.000
Certificate	NL0009839745	COPPE 9016TS OPENB	EUR	24,6100	24,6100	24,6100			24,6100		24,4100	5.000	24,8100	5.000
Certificate	NL0009678903	COPPE 9823TS OPENB	EUR	31,9600	31,9600	31,9600			31,9600		31,7600	5.000	32,1600	5.000
Certificate	DE000CN6HPK9	COPPE1.873TL OPENZ	EUR	10,8100	10,9400	10,8100			10,9400		10,9300	30.000	10,9500	30.000
Certificate	DE000CR9RBV5	COPPE2.124TL OPENZ	EUR	8,7900	8,9300	8,7900			8,9300		8,9100	30.000	8,9400	30.000
Certificate	DE000CD63VL6	COPPE2.411TL OPENZ	EUR	6,4800	6,6100	6,4800			6,6100		6,5900	30.000	6,6200	30.000
Certificate	DE000CE6E846	COPPE2.749TL OPENZ	EUR	3,8850	3,8850	3,8850			3,8850		3,8700	30.000	3,9000	30.000
Certificate	DE000CE6F3Q1	COPPE2.946TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2900	30.000	2,3200	30.000
Certificate	DE000CE6F3R9	COPPE3.946TS OPENZ	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	30.000	7,1900	30.000
Certificate	DE000CV87ET6	COPPE4.145TS OPENZ	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	30.000	8,8600	30.000
Certificate	NL0012542997	CORN 3.4TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8400	5.000	6,9400	5.000
Certificate	NL0011233150	CORN 5.2TS OPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,5700	5.000	14,6700	5.000
Certificate	NL0012542989	CORN 3.46TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,4600	5.000	6,5600	5.000
Certificate	NL0012542971	CORN 3.51TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,0800	5.000	6,1800	5.000
Certificate	NL0012542963	CORN 3.56TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7000	5.000	5,8000	5.000
Certificate	NL0012542955	CORN 3.67TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3200	5.000	5,4200	5.000
Certificate	NL0012542898	CORN 4.11TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,6900	5.000	4,7900	5.000
Certificate	NL0012542880	CORN 4.21TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,5800	5.000	5,6800	5.000
Certificate	NL0011233143	CORN 5.39TS OPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,2700	5.000	16,3700	5.000
Certificate	DE000CR6X767	COTON 0.57TL OPENZ	EUR	2,2150	2,3600	2,2150			2,3600		2,3500	20.000	2,3700	20.000
Certificate	DE000CV87V28	COTON 0.77TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7500	20.000	0,7800	20.000
Certificate	DE000CN6JHU1	COTON0.493TL OPENZ	EUR	2,8250	2,9700	2,8250			2,9700		2,9600	20.000	2,9800	20.000
Certificate	DE000CN6HGS2	COTON0.529TL OPENZ	EUR	2,5450	2,6850	2,5450			2,6850		2,6700	20.000	2,7000	20.000
Certificate	DE000CN6KS12	COTON0.605TL OPENZ	EUR	1,9350	2,0800	1,9350			2,0800		2,0700	20.000	2,0900	20.000
Certificate	DE000CN6LCB8	COTON0.645TL OPENZ	EUR	1,6250	1,7600	1,6250			1,7600		1,7500	20.000	1,7700	20.000
Certificate	DE000CV4Z7D2	COTON0.693TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3600	20.000	1,3900	20.000
Certificate	DE000CE6BJU5	COTON0.902TS OPENZ	EUR	0,9350	0,9350	0,8050			0,8050		0,7900	20.000	0,8200	20.000
Certificate	DE000CV87NH2	COTON0.975TS OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4100	20.000	1,4400	20.000
Certificate	DE000CV87SH1	CPRI 4.063TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250		2,1100	3.750	2,1400	3.750
Certificate	DE000CV505G7	CPRI 4.566TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6100	3.750	1,6400	3.750
Certificate	DE000CV4YV39	CPRI 5.271TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9000	3.750	0,9300	3.750
Certificate	NL0010893533	CRBN 9TL OPENB	EUR	17,7700	17,7900	17,7700			17,7900		17,7600	1.000	17,8200	1.000
Certificate	NL0010010807	CRBN 5.8TL OPENB	EUR	20,8000	20,8000	20,8000			20,8000		20,7700	1.000	20,8300	1.000
Certificate	NL0011089388	CRBN 15.2TL OPENB	EUR	11,8400	11,8600	11,8400			11,8600		11,8300	1.000	11,8900	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	NL0011260484	CRBN 16.3TL OPENB	EUR	10,3300	10,3500	10,3300			10,3500		10,3200	1.000	10,3800	1.000
Certificate	DE000CR9NMF4	CRBN 16.7TL OPENZ	EUR											
Certificate	NL0011651567	CRBN 17.4TL OPENB	EUR	9,3800	9,4000	9,3800			9,4000		9,3700	1.000	9,4300	1.000
Certificate	NL0011795406	CRBN 18.5TL OPENB	EUR	8,3700	8,3900	8,3700			8,3900		8,3600	1.000	8,4200	1.000
Certificate	NL0012033344	CRBN 20.5TL OPENB	EUR	6,4900	6,5100	6,4900			6,5100		6,4800	1.000	6,5400	1.000
Certificate	NL0012034920	CRBN 21.6TL OPENB	EUR	5,5700	5,5900	5,5700			5,5900		5,5600	1.000	5,6200	1.000
Certificate	NL0012037923	CRBN 22.6TL OPENB	EUR	4,6400	4,6600	4,6400			4,6600		4,6300	1.000	4,6900	1.000
Certificate	NL0012118913	CRBN 23.7TL OPENB	EUR	3,6400	3,6600	3,6400			3,6600		3,6300	1.000	3,6900	1.000
Certificate	NL0012778641	CRBN 25.4TS OPENB	EUR	3,2200	3,2200	3,2000			3,2000		3,1700	1.000	3,2300	1.000
Certificate	NL0012695522	CRBN 27.4TS OPENB	EUR	5,4400	5,4400	5,4200			5,4200		5,3900	1.000	5,4500	1.000
Certificate	NL0012274203	CRBN 29.5TS OPENB	EUR	7,7000	7,7000	7,6800			7,6800		7,6500	1.000	7,7100	1.000
Certificate	NL0012260822	CRBN 31.1BS OPENB	EUR	6,3400	6,3400	6,3200			6,3200		6,2900	2.500	6,3500	2.500
Certificate	NL0012261176	CRBN 31.5TS OPENB	EUR	9,9400	9,9400	9,9200			9,9200		9,8900	1.000	9,9500	1.000
Certificate	DE000CR4J01	CRBN 12.83TL OPENZ	EUR											
Certificate	NL0011535034	CRBN 14.11BL OPENB	EUR	11,3300	11,3500	11,3300			11,3500		11,3200	2.500	11,3800	2.500
Certificate	NL0011531991	CRBN 15.17BL OPENB	EUR	10,2700	10,2900	10,2700			10,2900		10,2600	2.500	10,3200	2.500
Certificate	DE000CR6Y2K5	CRBN 15.63TL OPENZ	EUR											
Certificate	DE000CR6YGJ1	CRBN 15.64TL OPENZ	EUR											
Certificate	DE000CR6Y5K8	CRBN 16.55TL OPENZ	EUR											
Certificate	DE000CR9NK72	CRBN 17.48TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.24TL OPENZ	EUR											
Certificate	DE000CN6K4H2	CRBN 18.46TL OPENZ	EUR											
Certificate	DE000CN6KQ54	CRBN 19.44TL OPENZ	EUR											
Certificate	DE000CD63PV7	CRBN 20.93TL OPENZ	EUR											
Certificate	DE000CD646H9	CRBN 21.37TL OPENZ	EUR											
Certificate	NL0012033971	CRBN 21.48BL OPENB	EUR	3,9600	3,9800	3,9600			3,9800		3,9500	2.500	4,0100	2.500
Certificate	DE000CD63ZH5	CRBN 22.45TL OPENZ	EUR											
Certificate	NL0012772974	CRBN 22.54BL OPENB	EUR	2,9000	2,9200	2,9000			2,9200		2,8900	2.500	2,9500	2.500
Certificate	DE000CV88269	CRBN 23.47TL OPENZ	EUR											
Certificate	NL0012118673	CRBN 23.54BL OPENB	EUR	1,9000	1,9200	1,9000			1,9200		1,8900	2.500	1,9500	2.500
Certificate	NL0012778781	CRBN 25.18BS OPENB	EUR											
Certificate	NL0012697528	CRBN 27.18BS OPENB	EUR	2,4200	2,4200	2,4000			2,4000		2,3700	2.500	2,4300	2.500
Certificate	DE000CV4ZD00	CRBN 27.85TS OPENZ	EUR											
Certificate	NL0012274377	CRBN 29.15BS OPENB	EUR	4,3900	4,3900	4,3700			4,3700		4,3400	2.500	4,4000	2.500
Certificate	DE000CE6CKY3	CRBN 30.85TS OPENZ	EUR											
Certificate	NL0012273957	CRBN 33.05BS OPENB	EUR	8,2900	8,2900	8,2700			8,2700		8,2400	2.500	8,3000	2.500
Certificate	DE000CE6DQ46	CRBN 34.33TS OPENZ	EUR						8,2700		8,2400	2.500	8,3000	2.500
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	4,9700	4,9700	4,9100			4,9100		4,8900	8.000	4,9200	8.000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	8,1100	8,1100	8,0600			8,0600		8,0400	8.000	8,0700	8.000
Certificate	NL0012275028	CREDI 13.5TL OPENB	EUR	3,6600	3,6600	3,6000	1825,0000	1	3,6000	500	3,5800	8.000	3,6100	8.000
Certificate	DE000CD62TG2	CREDI11.15TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	45.000	0,9400	45.000
Certificate	DE000CD63L61	CREDI12.64TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	45.000	0,6900	45.000
Certificate	DE000CV4YPH5	CREDI15.13TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2700	45.000	0,2800	45.000
Certificate	DE000CN6JMX5	CREDI8.646TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	45.000	1,3600	45.000
Certificate	DE000CD62700	CREDI9.663TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	45.000	1,1900	45.000
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR								979,7600	500		
Certificate	XS1009881860	CSIET PI OPENK	EUR								963,9100	500		
Certificate	XS1009881787	CSSET PI OPENK	EUR								976,8200	500		
Certificate	XS1009882082	CSTET PI OPENK	EUR								990,0300	500		
Certificate	XS1009881514	CSVET PI OPENK	EUR								975,9900	500		
Certificate	DE000CY16BT5	CZBNK 7TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	15.000	3,5000	15.000
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7400	15.000	3,7800	15.000
Certificate	NL0012049811	CZBNK 7TL OPENH	EUR	4,5200	4,5200	4,4900			4,4900		4,4100	200	4,5600	200
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	15.000	2,8100	15.000
Certificate	DE000CY501W0	CZBNK 9TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	15.000	1,5000	15.000
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	15.000	2,9400	15.000
Certificate	DE000CY520B4	CZBNK 14TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	15.000	3,4900	15.000
Certificate	DE000CY52NK4	CZBNK 15TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6200	15.000	4,6600	15.000
Certificate	DE000CQ5A2G4	CZBNK 15TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,0900	15.000	4,1300	15.000
Certificate	NL0012197438	CZBNK 7.4TL OPENH	EUR	4,1600	4,1600	4,1300			4,1300		4,0500	200	4,2000	200
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	15.000	3,2800	15.000
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	15.000	2,9800	15.000
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	15.000	2,3100	15.000
Certificate	NL0012214217	CZBNK 8.8TL OPENH	EUR	2,8900	2,8900	2,8600			2,8600		2,7800	200	2,9300	200
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	15.000	0,9900	15.000
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	15.000	1,4000	15.000
Certificate	DE000CY508Z8	CZBNK 9.5TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	15.000	1,3700	15.000
Certificate	NL0012511513	CZBNK 14.2BS OPENB	EUR	3,4200	3,4700	3,4200			3,4700		3,4600	5.000	3,4700	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	NL0011933536	CZBNK 4.13TL OPENH	EUR	7,1400	7,1400	7,1100			7,1100		7,0300	200	7,1800	200
Certificate	NL0011895784	CZBNK 4.95TL OPENH	EUR	6,3900	6,3900	6,3600			6,3600		6,2800	200	6,4300	200
Certificate	NL0011899322	CZBNK 5.77TL OPENH	EUR	5,6400	5,6400	5,6200			5,6200		5,5400	200	5,6900	200
Certificate	NL0011995352	CZBNK 6.39TL OPENH	EUR	5,0800	5,0800	5,0500			5,0500		4,9700	200	5,1200	200
Certificate	NL0012196414	CZBNK 6.79TL OPENH	EUR	4,7100	4,7100	4,6800			4,6800		4,6000	200	4,7500	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012211411	CZBNK 7.78TL OPENH	EUR	3,8100	3,8100	3,7800			3,7800		3,7000	200	3,8500	200
Certificate	NL0012117212	CZBNK 8.01BL OPENB	EUR	2,9000	2,9000	2,8500			2,8500		2,8400	5.000	2,8500	5.000
Certificate	NL0012212831	CZBNK 8.19TL OPENH	EUR	3,4400	3,4400	3,4100			3,4100		3,3300	200	3,4800	200
Certificate	NL0012274914	CZBNK10.06BL OPENB	EUR	0,8500	0,8500	0,8000			0,8000		0,7900	5.000	0,8000	5.000
Certificate	DE000CV88BG7	CZBNK10.38TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4500	9.000	0,5200	9.000
Certificate	NL0012605364	CZBNK10.54TL OPENH	EUR	1,3000	1,3000	1,2700			1,2700		1,1900	200	1,3400	200
Certificate	NL0012782486	CZBNK10.56BL OPENB	EUR	0,3500	0,3500	0,3100			0,3100		0,3000	5.000	0,3100	5.000
Certificate	NL0012777700	CZBNK11.22BS OPENB	EUR	0,4400	0,4900	0,4400			0,4900		0,4800	5.000	0,4900	5.000
Certificate	NL0012602676	CZBNK11.54TS OPENH	EUR	2,0000	2,1300	2,0000			2,1300		2,0500	200	2,2000	200
Certificate	NL0012598437	CZBNK11.57TS OPENH	EUR	2,0400	2,1600	2,0400			2,1600		2,0800	200	2,2300	200
Certificate	NL0012774491	CZBNK12.22BS OPENB	EUR	1,4400	1,4800	1,4400			1,4800		1,4700	5.000	1,4800	5.000
Certificate	NL0012593420	CZBNK12.56TS OPENH	EUR	3,1300	3,2600	3,1300			3,2600		3,1800	200	3,3300	200
Certificate	NL0012686125	CZBNK13.21BS OPENB	EUR	2,4300	2,4800	2,4300			2,4800		2,4700	5.000	2,4800	5.000
Certificate	NL0012593917	CZBNK13.55TS OPENH	EUR	4,2400	4,3700	4,2400			4,3700		4,2900	200	4,4400	200
Certificate	NL0012580724	CZBNK13.57TS OPENH	EUR	4,2600	4,3900	4,2600			4,3900		4,3100	200	4,4600	200
Certificate	NL0012555676	CZBNK14.06TS OPENH	EUR	4,8100	4,9300	4,8100			4,9300		4,8500	200	5,0000	200
Certificate	NL0012555668	CZBNK15.06TS OPENH	EUR	5,9100	6,0400	5,9100			6,0400		5,9600	200	6,1100	200
Certificate	NL0012676563	CZBNK15.19BS OPENB	EUR	4,4200	4,4600	4,4200			4,4600		4,4500	5.000	4,4600	5.000
Certificate	NL0012529325	CZBNK16.04TS OPENH	EUR	7,0000	7,1300	7,0000			7,1300		7,0500	200	7,2000	200
Certificate	NL0012541981	CZBNK16.04TS OPENH	EUR	7,0000	7,1200	7,0000			7,1200		7,0400	200	7,1900	200
Certificate	DE000CNGJ8E3	CZBNK4.671TL OPENZ	EUR	6,2600	6,2600	6,1600			6,1600		6,1200	9.000	6,1900	9.000
Certificate	NL0012105134	CZBNK5.946BL OPENB	EUR	4,9600	4,9600	4,9200			4,9200		4,9100	5.000	4,9200	5.000
Certificate	DE000CV886M9	CZBNK6.778TL OPENZ	EUR	4,0450	4,0450	4,0450			4,0450		4,0100	9.000	4,0800	9.000
Certificate	DE000CE6BX07	CZBNK7.784TL OPENZ	EUR	3,1500	3,1500	3,0450			3,0450		3,0100	9.000	3,0800	9.000
Certificate	DE000CE6CHN2	CZBNK8.278TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5200	9.000	2,5900	9.000
Certificate	DE000CE6CHP7	CZBNK8.776TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0300	9.000	2,1000	9.000
Certificate	DE000CE6D822	CZBNK9.374TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4400	9.000	1,5100	9.000
Certificate	NL0012274351	CZBNK9.547BL OPENB	EUR	1,3600	1,3600	1,3100			1,3100		1,3000	5.000	1,3100	5.000
Certificate	DE000CE6DQM3	CZBNK9.871TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9500	9.000	1,0200	9.000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	12.000	1,2600	12.000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	12.000	0,6900	12.000
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	12.000	0,9700	12.000
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	12.000	1,2000	12.000
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	12.000	0,8200	12.000
Certificate	NL0011410345	DAIML 24.5TL OPENH	EUR	4,1600	4,2300	4,1600			4,2300		4,2100	2.000	4,2400	2.000
Certificate	NL0011410337	DAIML 28.6TL OPENH	EUR	3,7700	3,8500	3,7700			3,8500		3,8300	2.000	3,8600	2.000
Certificate	NL0011410329	DAIML 32.8TL OPENH	EUR	3,3800	3,4500	3,3800			3,4500		3,4300	2.000	3,4600	2.000
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 36.9TL OPENH	EUR	2,9900	3,0600	2,9900			3,0600		3,0400	2.000	3,0700	2.000
Certificate	NL0011049614	DAIML 45.3TL OPENH	EUR	2,2100	2,2800	2,2100			2,2800		2,2600	2.000	2,2900	2.000
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	12.000	2,0800	12.000
Certificate	NL0011896535	DAIML 47.4TL OPENH	EUR	2,0100	2,0800	2,0100			2,0800		2,0600	2.000	2,0900	2.000
Certificate	NL0011934096	DAIML 53.6TL OPENH	EUR	1,4300	1,5000	1,4300			1,5000		1,4800	2.000	1,5100	2.000
Certificate	NL0012435713	DAIML 57.6TL OPENH	EUR	1,0600	1,1300	1,0600			1,1300		1,1100	2.000	1,1400	2.000
Certificate	NL0012598452	DAIML 61.2TL OPENH	EUR	0,7200	0,8000	0,7200			0,8000		0,7800	2.000	0,8100	2.000
Certificate	NL0012603625	DAIML 63.2TL OPENH	EUR	0,5300	0,6000	0,5300			0,6000		0,5800	2.000	0,6100	2.000
Certificate	NL0012586531	DAIML 66.8TS OPENH	EUR	0,7600	0,7600	0,7100			0,7100		0,6900	2.000	0,7200	2.000
Certificate	NL0012567986	DAIML 69.1TS OPENH	EUR	1,0100	1,0100	0,9500			0,9500		0,9300	2.000	0,9600	2.000
Certificate	NL0012565154	DAIML 73.1TS OPENH	EUR	1,4300	1,4300	1,3800			1,3800		1,3600	2.000	1,3900	2.000
Certificate	NL0011241112	DAIML 73.2TS OPENH	EUR	1,4500	1,4500	1,4000			1,4000		1,3800	2.000	1,4100	2.000
Certificate	NL0011229984	DAIML 76.8TS OPENH	EUR	1,8400	1,8400	1,7800			1,7800		1,7600	2.000	1,7900	2.000
Certificate	DE000CE6F8M9	DAIML 80.4TS OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	15.000	1,5700	15.000
Certificate	NL0011049531	DAIML 80.5TS OPENH	EUR	2,2400	2,2400	2,1800			2,1800		2,1600	2.000	2,1900	2.000
Certificate	NL0012555759	DAIML 92.7TS OPENH	EUR	3,5500	3,5500	3,4900			3,4900		3,4700	2.000	3,5000	2.000
Certificate	DE000CNGJNE3	DAIML40.72TL OPENZ	EUR	2,3650	2,4300	2,3650			2,4300		2,4200	15.000	2,4400	15.000
Certificate	DE000CNGHSL1	DAIML44.72TL OPENZ	EUR	1,9650	2,0300	1,9650			2,0300		2,0200	15.000	2,0400	15.000
Certificate	NL0011909692	DAIML46.16BL OPENB	EUR	18,7100	19,4100	18,7100			19,4100		19,3600	1.000	19,4600	1.000
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	12.000	1,9000	12.000
Certificate	DE000CD62270	DAIML47.68TL OPENZ	EUR	1,6650	1,7400	1,6650			1,7400		1,7300	15.000	1,7500	15.000
Certificate	DE000CD62551	DAIML50.66TL OPENZ	EUR	1,3650	1,4400	1,3650			1,4400		1,4300	15.000	1,4500	15.000
Certificate	NL0011910898	DAIML53.65BL OPENB	EUR	11,2200	11,9200	11,2200			11,9200		11,8700	1.000	11,9700	1.000
Certificate	DE000CD62C55	DAIML54.64TL OPENZ	EUR	0,9750	1,0400	0,9600	1920,0000	1	1,0400	2000	1,0300	15.000	1,0500	15.000
Certificate	NL0011915558	DAIML55.46BL OPENB	EUR	9,4100	10,1100	9,4100			10,1100		10,0600	1.000	10,1600	1.000
Certificate	NL0012492607	DAIML59.05BL OPENB	EUR	5,8200	6,5200	5,8200			6,5200		6,4700	1.000	6,5700	1.000
Certificate	DE000CE6EMY5	DAIML59.62TL OPENZ	EUR	0,4600	0,5500	0,4400	2987,5000	4	0,5500	6500	0,5400	15.000	0,5600	15.000
Certificate	NL0012492789	DAIML60.92BL OPENB	EUR	3,9500	4,6500	3,9500			4,6500		4,6000	1.000	4,7000	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	NL0012780084	DAIML62.75BL OPENB	EUR	2,1200	2,8200	2,1200			2,8200		2,7700	1,000	2,8700	1,000
Certificate	NL0012690424	DAIML68.01BS OPENB	EUR	4,2900	4,2900	3,6500	34,3200	1	3,6500	8	3,6000	1,000	3,7000	1,000
Certificate	DE000CV87TV0	DAIML70.45TS OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	15,000	0,5800	15,000
Certificate	NL0012681449	DAIML71.59BS OPENB	EUR	7,9200	7,9200	7,2300			7,2300		7,1800	1,000	7,2800	1,000
Certificate	NL0012507321	DAIML75.36BS OPENB	EUR	11,6900	11,6900	11,0000			11,0000		10,9500	1,000	11,0500	1,000
Certificate	NL0012679542	DAIML79.31BS OPENB	EUR	15,6400	15,6400	14,9500			14,9500		14,9000	1,000	15,0000	1,000
Certificate	NL0012118756	DANON 61TL OPENB	EUR	0,8700	0,9500	0,8700			0,9500		0,9400	20,000	0,9500	20,000
Certificate	NL0012538672	DANON 108.TS OPENH	EUR	5,1300	5,1300	5,0400			5,0400		5,0200	10,000	5,0500	10,000
Certificate	NL0009337278	DANON 33.6TL OPENB	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	20,000	3,5000	6,284
Certificate	NL0011417910	DANON 34.4TL OPENH	EUR	3,3600	3,4400	3,3600			3,4400		3,4200	10,000	3,4500	10,000
Certificate	NL0009703743	DANON 38.3TL OPENB	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	20,000	3,0600	20,000
Certificate	NL0010921987	DANON 50.6TL OPENB	EUR	1,8400	1,9200	1,8400			1,9200		1,9100	20,000	1,9200	20,000
Certificate	NL0011436738	DANON 53.2TL OPENB	EUR	1,6000	1,6700	1,6000			1,6700		1,6600	20,000	1,6700	20,000
Certificate	NL0011417878	DANON 55.2TL OPENH	EUR	1,4200	1,5000	1,4200			1,5000		1,4800	10,000	1,5100	10,000
Certificate	NL0011442702	DANON 55.9TL OPENB	EUR	1,3500	1,4300	1,3500			1,4300		1,4200	20,000	1,4300	20,000
Certificate	NL0012112312	DANON 58.4TL OPENB	EUR	1,1100	1,1900	1,1100	2,3500	2	1,1900	2	1,1800	20,000	1,1900	20,000
Certificate	NL0012244594	DANON 63.1TL OPENH	EUR	0,6900	0,7700	0,6900			0,7700		0,7500	10,000	0,7800	10,000
Certificate	NL0012778245	DANON 63.5TL OPENB	EUR	0,6500	0,7200	0,6500			0,7200		0,7100	20,000	0,7200	20,000
Certificate	NL0012784243	DANON 67.9TS OPENB	EUR	0,8100	0,8100	0,7300			0,7300		0,7200	20,000	0,7300	20,000
Certificate	NL0012210090	DANON 72.6TS OPENH	EUR	1,3200	1,3200	1,2300			1,2300		1,2100	10,000	1,2400	10,000
Certificate	NL0012264196	DANON 72.9TS OPENB	EUR	1,3500	1,3500	1,2700			1,2700		1,2600	20,000	1,2700	20,000
Certificate	NL0011972724	DANON 76.4TS OPENH	EUR	1,7300	1,7300	1,6400			1,6400		1,6200	10,000	1,6500	10,000
Certificate	NL0011932561	DANON 76.5TS OPENH	EUR	1,7400	1,7400	1,6500			1,6500		1,6300	10,000	1,6600	10,000
Certificate	NL0012274450	DANON 77.8TS OPENB	EUR	1,8800	1,8800	1,8000			1,8000		1,7900	20,000	1,8000	20,000
Certificate	NL0012531057	DANON106.9TS OPENH	EUR	5,0200	5,0200	4,9300			4,9300		4,9100	10,000	4,9400	10,000
Certificate	NL0012330211	DANON107.7TS OPENH	EUR	5,1100	5,1100	5,0200			5,0200		5,0000	10,000	5,0300	10,000
Certificate	NL0012516108	DANON107.8TS OPENH	EUR	5,1200	5,1200	5,0300			5,0300		5,0100	10,000	5,0400	10,000
Certificate	NL0012524540	DANON107.9TS OPENH	EUR	5,1200	5,1200	5,0300			5,0300		5,0100	10,000	5,0400	10,000
Certificate	NL0012056329	DANON39.81TL OPENH	EUR	2,8600	2,9400	2,8600			2,9400		2,9200	10,000	2,9500	10,000
Certificate	DE000CR9RQF6	DANON45.41TL OPENZ	EUR	4,0350	4,2150	4,0350			4,2150		4,1700	4,500	4,2600	4,500
Certificate	NL0011417894	DANON46.88TL OPENH	EUR	2,2000	2,2800	2,2000			2,2800		2,2600	10,000	2,2900	10,000
Certificate	NL0011417886	DANON51.05TL OPENH	EUR	1,8100	1,8900	1,8100			1,8900		1,8700	10,000	1,9000	10,000
Certificate	DE000CR6YDG4	DANON51.39TL OPENZ	EUR	1,4200	1,5050	1,4200			1,5050		1,4800	10,500	1,5300	10,500
Certificate	DE000CN6FBK3	DANON57.34TL OPENZ	EUR	1,6550	1,8250	1,6550			1,8250		1,7800	4,500	1,8700	4,500
Certificate	NL0012178859	DANON59.05TL OPENH	EUR	1,0600	1,1500	1,0600			1,1500		1,1300	10,000	1,1600	10,000
Certificate	NL0012565162	DANON68.64TS OPENH	EUR	0,8900	0,8900	0,8000			0,8000		0,7800	10,000	0,8100	10,000
Certificate	NL0011417829	DANON76.23TS OPENH	EUR	1,7100	1,7100	1,6200			1,6200		1,6000	10,000	1,6300	10,000
Certificate	NL0011933551	DANON76.37TS OPENH	EUR	1,7200	1,7200	1,6400			1,6400		1,6200	10,000	1,6500	10,000
Certificate	NL0011417811	DANON87.56TS OPENH	EUR	2,9300	2,9300	2,8400			2,8400		2,8200	10,000	2,8500	10,000
Certificate	NL0011896543	DANSK 151.TL OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9000	1,000	11,1000	1,000
Certificate	NL0012595748	DANSK 240.TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,2600	1,000	6,5600	1,000
Certificate	NL0012199210	DANSK 247.TS OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,3000	1,000	7,6000	1,000
Certificate	NL0012595557	DANSK 300.TS OPENH	EUR	15,3300	15,3300	15,3300			15,3300		15,2300	1,000	15,4300	1,000
Certificate	NL0011422001	DANSK140.8TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,1500	1,000	12,3500	1,000
Certificate	NL0011928288	DANSK161.3TL OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,6500	1,000	9,8500	1,000
Certificate	NL0011935192	DANSK168.3TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,7500	1,000	9,0500	1,000
Certificate	NL0011979984	DANSK181.8TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,1000	1,000	7,4000	1,000
Certificate	NL0012049829	DANSK191.9TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,8500	1,000	6,1500	1,000
Certificate	NL0012055081	DANSK202.1TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,6100	1,000	4,9100	1,000
Certificate	NL0012057483	DANSK212.1TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,3900	1,000	3,6900	1,000
Certificate	NL0012608533	DANSK221.9TL OPENH	EUR								2,7500	5,000	2,8000	5,000
Certificate	NL0012605596	DANSK226.9TS OPENH	EUR											
Certificate	NL0012600381	DANSK230.2TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,7900	1,000	5,0900	1,000
Certificate	NL0012598460	DANSK235.1TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,5300	1,000	5,8300	1,000
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0012595136	DANSK250.8TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200		7,8700	1,000	8,1700	1,000
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012582167	DANSK256.2TS OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,6600	1,000	8,9600	1,000
Certificate	NL0012590970	DANSK256.6TS OPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,7300	1,000	9,0300	1,000
Certificate	NL0012437867	DANSK256.7TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,7400	1,000	9,0400	1,000
Certificate	NL0012583512	DANSK266.2TS OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,1600	1,000	10,4600	1,000
Certificate	NL0012093736	DANSK274.8TS OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,4500	1,000	11,7500	1,000
Certificate	NL0012057475	DANSK275.2TS OPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,5000	1,000	11,8000	1,000
Certificate	NL0012242101	DANSK276.9TS OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,7600	1,000	12,0600	1,000
Certificate	NL0012202840	DANSK303.9TS OPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,8200	1,000	16,0200	1,000
Certificate	NL0012240055	DANSK306.2TS OPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,1500	1,000	16,3500	1,000
Certificate	DE0005437412	DAX PI OPENN	EUR	124,5000	124,5000	124,5000			124,5000					
Certificate	NL0009067867	DAX 4690TL OPENB	EUR	78,5500	78,5500	78,5500			78,5500		78,5400	10,000	78,5600	10,000
Certificate	NL0011043617	DAX 5050TL OPENH	EUR	74,3700	74,3700	74,3700			74,3700		74,3600	50,000	74,3700	50,000
Certificate	NL0009069988	DAX 5130TL OPENB	EUR	74,3200	74,3200	74,3200			74,3200		74,3100	10,000	74,3300	10,000
Certificate	NL0009071182	DAX 5420TL OPENB	EUR	71,4800	71,4800	71,4800			71,4800		71,4700	10,000	71,4900	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011719232	DAX 5620TL OPENH	EUR	68,5600	68,5600	68,5600			68,5600		68,5500	50.000	68,5600	50.000
Certificate	LU1696578589	DAX 6218TCIOPENS	EUR											
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL0009998269	DAX 6380TL OPENB	EUR	62,1600	62,1600	62,1600			62,1600		62,1500	10.000	62,1700	10.000
Certificate	NL0010001608	DAX 6590TL OPENB	EUR	60,1000	60,1000	60,1000			60,1000		60,0900	10.000	60,1100	10.000
Certificate	NL0010125761	DAX 6710TL OPENB	EUR	59,0100	59,0100	59,0100			59,0100		59,0000	10.000	59,0200	10.000
Certificate	NL0010126520	DAX 6820TL OPENB	EUR	57,9200	57,9200	57,9200			57,9200		57,9100	10.000	57,9300	10.000
Certificate	NL0011719208	DAX 6860TL OPENH	EUR	56,3300	56,3300	56,3300			56,3300		56,3200	50.000	56,3300	50.000
Certificate	NL0011718655	DAX 6974TRLOPENH	EUR	54,4100	54,4100	54,4100			54,4100		54,4000	50.000	54,4100	50.000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	50,7800	50,7800	50,7800			50,7800		50,7700	39.300	50,7800	39.300
Certificate	NL0011043567	DAX 7120TL OPENH	EUR	53,9300	53,9300	53,9300			53,9300		53,9200	50.000	53,9300	50.000
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	48,0200	48,0200	48,0200			48,0200		48,0100	41.600	48,0200	41.600
Certificate	NL0010129896	DAX 7250TL OPENB	EUR	53,7300	53,7300	53,7300			53,7300		53,7200	10.000	53,7400	10.000
Certificate	NL0011719182	DAX 7280TL OPENH	EUR	52,2300	52,2300	52,2300			52,2300		52,2200	50.000	52,2300	50.000
Certificate	NL0010131025	DAX 7480TL OPENB	EUR	51,5400	51,5400	51,5400			51,5400		51,5300	10.000	51,5500	10.000
Certificate	NL0011043542	DAX 7540TL OPENH	EUR	49,8300	49,8300	49,8300			49,8300		49,8200	50.000	49,8300	50.000
Certificate	DE000CN6JFQ3	DAX 7549TL OPENZ	EUR	49,8600	49,8600	49,8600			49,8600		49,8500	75.000	49,8600	75.000
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	43,7900	43,7900	43,7900			43,7900		43,7800	45.600	43,7900	45.600
Certificate	NL0010134102	DAX 7690TL OPENB	EUR	49,1400	49,1400	49,1400	15233,4000	1	49,1400	310	49,1300	10.000	49,1500	10.000
Certificate	NL0011043534	DAX 7740TL OPENH	EUR	47,8100	47,8100	47,8100			47,8100		47,8000	50.000	47,8100	50.000
Certificate	NL0010251930	DAX 7790TL OPENB	EUR	48,4300	48,4300	48,4300			48,4300		48,4200	10.000	48,4400	10.000
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	41,5800	41,5800	41,5800			41,5800		41,5700	48.100	41,5800	48.100
Certificate	NL0011719158	DAX 7800TL OPENH	EUR	47,1100	47,1100	47,1100			47,1100		47,1000	50.000	47,1100	50.000
Certificate	DE000CN6H574	DAX 7800TL OPENZ	EUR	47,2900	47,2900	47,2900			47,2900		47,2800	75.000	47,2900	75.000
Certificate	NL0010250833	DAX 7916BL OPENB	EUR	45,2700	45,2700	45,2700			45,2700		45,2600	10.000	45,2800	10.000
Certificate	NL0011043526	DAX 7950TL OPENH	EUR	45,7700	45,7700	45,7700			45,7700		45,7600	50.000	45,7700	50.000
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	40,1900	40,1900	40,1900			40,1900		40,1800	49.700	40,1900	49.700
Certificate	DE000CN6JCR8	DAX 8013TL OPENZ	EUR	44,1100	44,1100	44,1100			44,1100		44,1000	75.000	44,1100	75.000
Certificate	DE000CN6H566	DAX 8069TL OPENZ	EUR	44,7200	44,7200	44,7200			44,7200		44,7100	75.000	44,7200	75.000
Certificate	NL0011719125	DAX 8100TL OPENH	EUR	44,1000	44,1000	44,1000			44,1000		44,0900	50.000	44,1000	50.000
Certificate	NL0010253233	DAX 8120TL OPENB	EUR	45,2600	45,2600	45,2600			45,2600		45,2500	10.000	45,2700	10.000
Certificate	NL0011043518	DAX 8160TL OPENH	EUR	43,7200	43,7200	43,7200			43,7200		43,7100	50.000	43,7200	50.000
Certificate	NL0011718606	DAX 8199TRLOPENH	EUR	42,1600	42,1600	42,1600			42,1600		42,1500	50.000	42,1600	50.000
Certificate	NL0010379103	DAX 8230TL OPENB	EUR	44,1600	44,1600	44,1600			44,1600		44,1500	10.000	44,1700	10.000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	36,3800	36,3800	36,3800			36,3800		36,3700	54.900	36,3800	54.900
Certificate	NL0011719091	DAX 8300TL OPENH	EUR	42,1000	42,1000	42,1000			42,1000		42,0900	50.000	42,1000	50.000
Certificate	DE000CN6H558	DAX 8329TL OPENZ	EUR	42,1500	42,1500	42,1500			42,1500		42,1400	75.000	42,1500	75.000
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	35,1400	35,1400	35,1400			35,1400		35,1300	56.900	35,1400	56.900
Certificate	NL0011719075	DAX 8420TL OPENH	EUR	41,0000	41,0000	41,0000			41,0000		40,9900	50.000	41,0000	50.000
Certificate	DE000CN6JCQ0	DAX 8428TL OPENZ	EUR	39,9600	39,9600	39,9600			39,9600		39,9500	75.000	39,9600	75.000
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	34,2900	34,2900	34,2900			34,2900		34,2800	58.300	34,2900	58.300
Certificate	NL0010442737	DAX 8560TL OPENB	EUR	41,0300	41,0300	41,0300			41,0300		41,0200	10.000	41,0400	10.000
Certificate	NL0011601612	DAX 8584TRLOPENH	EUR	38,3100	38,3100	38,3100			38,3100		38,3100	50.000		
Certificate	DE000CN6HLW3	DAX 8589TL OPENZ	EUR	39,5700	39,5700	39,5700			39,5700		39,5600	75.000	39,5700	75.000
Certificate	NL0011719059	DAX 8620TL OPENH	EUR	39,0000	39,0000	39,0000			39,0000		38,9900	50.000	39,0000	50.000
Certificate	DE000CN6JCP2	DAX 8636TL OPENZ	EUR	37,8900	37,8900	37,8900			37,8900		37,8800	75.000	37,8900	75.000
Certificate	NL0010442745	DAX 8660TL OPENB	EUR	40,0500	40,0500	40,0500			40,0500		40,0400	10.000	40,0600	10.000
Certificate	NL0010378899	DAX 8671BL OPENB	EUR	37,7100	37,7100	37,7100			37,7100		37,7000	10.000	37,7200	10.000
Certificate	NL0011718572	DAX 8695TRLOPENH	EUR	37,2100	37,2100	37,2100			37,2100		37,2000	50.000	37,2100	50.000
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	32,1700	32,1700	32,1700			32,1700		32,1600	62.100	32,1700	62.100
Certificate	NL0010443032	DAX 8770TL OPENB	EUR	38,9600	38,9600	38,9600			38,9600		38,9500	10.000	38,9700	10.000
Certificate	NL0011719034	DAX 8820TL OPENH	EUR	36,9900	36,9900	36,9900			36,9900		36,9800	50.000	36,9900	50.000
Certificate	DE000CN6JCN7	DAX 8844TL OPENZ	EUR	35,8100	35,8100	35,8100			35,8100		35,8000	75.000	35,8100	75.000
Certificate	DE000CN6ELV2	DAX 8849TL OPENZ	EUR	36,9900	36,9900	36,9900			36,9900		36,9800	75.000	36,9900	75.000
Certificate	NL0011243472	DAX 8854TRLOPENH	EUR	35,6100	35,6100	35,6100			35,6100		35,6100	50.000		
Certificate	NL0010515557	DAX 8890TL OPENB	EUR	37,7900	37,7900	37,7900			37,7900		37,7800	10.000	37,8000	10.000
Certificate	DE000CR9SDN6	DAX 8949TL OPENZ	EUR	34,7600	34,7600	34,7600			34,7600		34,7500	75.000	34,7600	75.000
Certificate	NL0010891628	DAX 8970TL OPENB	EUR	36,9850	36,9850	36,9850			36,9850		36,9800	25.000	36,9900	25.000
Certificate	NL0011719000	DAX 8970TL OPENH	EUR	35,4900	35,4900	35,4900			35,4900		35,4800	50.000	35,4900	50.000
Certificate	NL0010442182	DAX 9013BL OPENB	EUR	34,2900	34,2900	34,2900			34,2900		34,2800	10.000	34,3000	10.000
Certificate	NL0011603048	DAX 9020TL OPENH	EUR	35,2100	35,2100	35,2100			35,2100		35,2000	50.000	35,2100	50.000
Certificate	DE000CN6JCM9	DAX 9062TL OPENZ	EUR	33,6300	33,6300	33,6300			33,6300		33,6200	75.000	33,6300	75.000
Certificate	NL0011243456	DAX 9069TRLOPENH	EUR	33,4600	33,4600	33,4600			33,4600		33,4600	50.000		
Certificate	NL0011648415	DAX 9070TL OPENB	EUR	36,0150	36,0150	36,0150			36,0150		36,0100	25.000	36,0200	25.000
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	27,9500	27,9500	27,9500			27,9500		27,9400	71.500	27,9500	71.500
Certificate	DE000CN6ELU4	DAX 9119TL OPENZ	EUR	34,4000	34,4000	34,4000			34,4000		34,3900	75.000	34,4000	75.000
Certificate	NL0011718986	DAX 9120TL OPENH	EUR	34,0900	34,0900	34,0900			34,0900		34,0800	50.000	34,0900	50.000
Certificate	NL0010442661	DAX 9127BL OPENB	EUR	33,1600	33,1600	33,1600			33,1600		33,1500	10.000	33,1700	10.000
Certificate	DE000CN6J81	DAX 9166TL OPENZ	EUR	32,6000	32,6000	32,6000			32,6000		32,5900	75.000	32,6000	75.000
Certificate	NL0011718978	DAX 9170TL OPENH	EUR	33,5900	33,5900	33,5900			33,5900		33,5800	50.000	33,5900	50.000
Certificate	NL0011649215	DAX 9180TL OPENB	EUR	35,0150	35,0150	35,0150			35,0150		35,0100	25.000	35,0200	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6J173	DAX 9217TL OPENZ	EUR	32,0800	32,0800	32,0800			32,0800		32,0700	75.000	32,0800	75.000
Certificate	DE000CN6J1C1	DAX 9270TL OPENZ	EUR	31,5600	31,5600	31,5600			31,5600		31,5500	75.000	31,5600	75.000
Certificate	NL0011603550	DAX 9270TRLOPENH	EUR	31,4500	31,4500	31,4500			31,4500		31,4500	50.000		
Certificate	NL0011649223	DAX 9280TL OPENB	EUR	34,0050	34,0050	34,0050			34,0050		34,0000	25.000	34,0100	25.000
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	26,6900	26,6900	26,6900			26,6900		26,6800	74.900	26,6900	74.900
Certificate	NL0011718945	DAX 9320TL OPENH	EUR	32,0800	32,0800	32,0800			32,0800		32,0700	50.000	32,0800	50.000
Certificate	DE000CN6J165	DAX 9322TL OPENZ	EUR	31,0400	31,0400	31,0400			31,0400		31,0300	75.000	31,0400	75.000
Certificate	LU1696578662	DAX 9328TCIOPENS	EUR											
Certificate	NL0011718937	DAX 9370TL OPENH	EUR	31,5900	31,5900	31,5900			31,5900		31,5800	50.000	31,5900	50.000
Certificate	DE000CZ79R46	DAX 9375TL OPENZ	EUR	30,5100	30,5100	30,5100			30,5100		30,5000	75.000	30,5100	75.000
Certificate	NL0011603535	DAX 9376TRLOPENH	EUR	30,3900	30,3900	30,3900			30,3900		30,3900	50.000		
Certificate	DE000CR4GZ95	DAX 9379TL OPENZ	EUR	31,8000	31,8000	31,8000			31,8000		31,7900	75.000	31,8000	75.000
Certificate	NL0011649231	DAX 9380TL OPENB	EUR	33,0050	33,0050	33,0050			33,0050		33,0000	25.000	33,0100	25.000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	25,6800	25,6800	25,6800			25,6800		25,6700	77.900	25,6800	77.800
Certificate	NL0011718929	DAX 9420TL OPENH	EUR	31,0600	31,0900	31,0600	3106,0000	1	31,0900	100	31,0800	50.000	31,0900	50.000
Certificate	NL0011650320	DAX 9430TL OPENB	EUR	32,5050	32,5050	32,5050			32,5050		32,5000	25.000	32,5100	25.000
Certificate	DE000CN6J1C3	DAX 9445TL OPENZ	EUR	29,8100	29,8100	29,8100			29,8100		29,8000	75.000	29,8100	75.000
Certificate	DE000CN6J1C6	DAX 9495TL OPENZ	EUR	29,3200	29,3200	29,3200			29,3200		29,3100	75.000	29,3200	75.000
Certificate	DE000CV87UW6	DAX 9500TL 0618Z	EUR	29,4700	29,4700	29,4700			29,4700		29,4600	75.000	29,4700	75.000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	24,6400	24,6400	24,6400			24,6400		24,6300	81.200	24,6400	81.100
Certificate	NL0011900220	DAX 9540TL OPENB	EUR	31,4550	31,4550	31,4550			31,4550		31,4500	25.000	31,4600	25.000
Certificate	NL0011718473	DAX 9540TRLOPENH	EUR	28,7600	28,7600	28,7600			28,7600		28,7500	50.000	28,7600	50.000
Certificate	NL0011718465	DAX 9593TRLOPENH	EUR	28,2500	28,2500	28,2500			28,2500		28,2400	50.000	28,2500	50.000
Certificate	DE000CN6JWP0	DAX 9597TL OPENZ	EUR	28,3000	28,3000	28,3000			28,3000		28,2900	75.000	28,3000	75.000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	23,5900	23,5900	23,5900			23,5900		23,5800	84.800	23,5900	84.700
Certificate	NL0011891890	DAX 9610TL OPENH	EUR	29,1800	29,1800	29,1800			29,1800		29,1700	50.000	29,1800	50.000
Certificate	DE000CN6JVP2	DAX 9639TL OPENZ	EUR	29,2400	29,2400	29,2400			29,2400		29,2300	75.000	29,2400	75.000
Certificate	DE000CN6J5R4	DAX 9650TL OPENZ	EUR	27,7700	27,7700	27,7700			27,7700		27,7600	75.000	27,7700	75.000
Certificate	NL0011896410	DAX 9680TL OPENH	EUR	28,6100	28,6100	28,6100			28,6100		28,6000	50.000	28,6100	50.000
Certificate	NL0011718440	DAX 9698TRLOPENH	EUR	27,2000	27,2000	27,2000			27,2000		27,1900	50.000	27,2000	50.000
Certificate	DE000CV87UV8	DAX 9700TL 0618Z	EUR	27,4700	27,4700	27,4700			27,4700		27,4600	75.000	27,4700	75.000
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	22,5500	22,5500	22,5500			22,5500		22,5400	88.700	22,5500	88.600
Certificate	DE000CN6JWN5	DAX 9701TL OPENZ	EUR	27,2600	27,2600	27,2600			27,2600		27,2500	75.000	27,2600	75.000
Certificate	NL0011926548	DAX 9730TL OPENH	EUR	28,1100	28,1100	28,1100			28,1100		28,1000	50.000	28,1100	50.000
Certificate	LU1732548810	DAX 9731TL OPENS	EUR	28,5600	28,5600	28,5600			28,5600		28,5400	6.250	28,5800	6.250
Certificate	DE000CN6J232	DAX 9752TL OPENZ	EUR	26,7500	26,7500	26,7500			26,7500		26,7400	75.000	26,7500	75.000
Certificate	DE000CN6J257	DAX 9856TL OPENZ	EUR	25,7100	25,7100	25,7100			25,7100		25,7000	75.000	25,7100	75.000
Certificate	NL0011926290	DAX 9866TRLOPENH	EUR	25,5400	25,5400	25,5400			25,5400		25,5300	50.000	25,5400	50.000
Certificate	NL0011926514	DAX 9880TL OPENH	EUR	26,6000	26,6000	26,6000			26,6000		26,5900	50.000	26,6000	50.000
Certificate	DE000CD623K2	DAX 9899TL OPENZ	EUR	26,7000	26,7000	26,7000			26,7000		26,6900	75.000	26,7000	75.000
Certificate	DE000CV50244	DAX 9900TL 0618Z	EUR	25,4800	25,4800	25,4800			25,4800		25,4700	75.000	25,4800	75.000
Certificate	NL0011907050	DAX 9900TL OPENB	EUR	28,0250	28,0250	28,0250			28,0250		28,0200	25.000	28,0300	25.000
Certificate	DE000CX0KKU7	DAX 9900TL OPENC	EUR	20,5500	20,5500	20,5500			20,5500		20,5400	97.300	20,5500	97.300
Certificate	DE000CD615A9	DAX 9906TL OPENZ	EUR	25,2100	25,2100	25,2100			25,2100		25,2000	75.000	25,2100	75.000
Certificate	NL0011926506	DAX 9930TL OPENH	EUR	26,0800	26,0800	26,0800			26,0800		26,0700	50.000	26,0800	50.000
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	95.100	21,0200	95.100
Certificate	DE000CX0KKV5	DAX 10000TL OPENC	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	100.000	19,5000	100.000
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	24,7800	24,7800	24,7800			24,7800		24,7700	80.700	24,7800	80.700
Certificate	DE000CD62676	DAX 10008TL OPENZ	EUR	24,1900	24,1900	24,1900			24,1900		24,1800	75.000	24,1900	75.000
Certificate	NL0011926266	DAX 10023TRLOPENH	EUR	23,9700	23,9700	23,9700			23,9700		23,9600	50.000	23,9700	50.000
Certificate	NL0011927496	DAX 10040TL OPENH	EUR	25,0800	25,0800	25,0800			25,0800		25,0700	50.000	25,0800	50.000
Certificate	DE000CD62756	DAX 10058TL OPENZ	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	75.000	23,6900	75.000
Certificate	DE000CV4Z237	DAX 10100TL 0618Z	EUR	23,4800	23,4800	23,4800			23,4800		23,4700	75.000	23,4800	75.000
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	98.300	20,3500	98.200
Certificate	NL0012608350	DAX 10100TRLOPENH	EUR	23,2000	23,2000	23,2000			23,2000		23,1900	50.000	23,2000	50.000
Certificate	NL0011907910	DAX 10104BL OPENB	EUR	23,4450	23,4450	23,4450			23,4450		23,4400	25.000	23,4500	25.000
Certificate	DE000CD62684	DAX 10110TL OPENZ	EUR	22,8800	23,1700	22,8800	1144,0000	1	23,1700	50	23,1600	75.000	23,1700	75.000
Certificate	NL0011927470	DAX 10140TL OPENH	EUR	24,0600	24,0600	24,0600			24,0600		24,0500	50.000	24,0600	50.000
Certificate	NL0011907084	DAX 10150TL OPENB	EUR	25,5250	25,5250	25,5250			25,5250		25,5200	25.000	25,5300	25.000
Certificate	DE000CD623L0	DAX 10159TL OPENZ	EUR	24,1500	24,1500	24,1500			24,1500		24,1400	75.000	24,1500	75.000
Certificate	DE000CD628L9	DAX 10161TL OPENZ	EUR	22,6700	22,6700	22,6700			22,6700		22,6600	75.000	22,6700	75.000
Certificate	NL0011927298	DAX 10179TRLOPENH	EUR	22,4200	22,4200	22,4200			22,4200		22,4100	50.000	22,4200	50.000
Certificate	NL0011927462	DAX 10190TL OPENH	EUR	23,5500	23,5500	23,5500			23,5500		23,5400	50.000	23,5500	50.000
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	18,8000	18,8000	18,2400	18800,0000	4	18,2400	1000	18,2300	100.000	18,2400	100.000
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	100.000	19,3200	100.000
Certificate	NL0011907928	DAX 10209BL OPENB	EUR	22,4050	22,4050	22,4050			22,4050		22,4000	25.000	22,4100	25.000
Certificate	NL0011909197	DAX 10210TL OPENB	EUR	24,9450	24,9450	24,9450			24,9450		24,9400	25.000	24,9500	25.000
Certificate	DE000CD62692	DAX 10213TL OPENZ	EUR	22,1500	22,1500	22,1500			22,1500		22,1400	75.000	22,1500	75.000
Certificate	NL0012607410	DAX 10252TRLOPENH	EUR	21,6900	21,6900	21,6900			21,6900		21,6800	50.000	21,6900	50.000
Certificate	NL0011909205	DAX 10260TL OPENB	EUR	24,4550	24,4550	24,4550			24,4550		24,4500	25.000	24,4600	25.000
Certificate	DE000CD627R8	DAX 10263TL OPENZ	EUR	21,6500	21,6500	21,6500			21,6500		21,6400	75.000	21,6500	75.000
Certificate	NL0011929708	DAX 10290TL OPENH	EUR	22,5900	22,5900	22,5900			22,5900		22,5800	50.000	22,5900	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	DE000CV50AA2	DAX 10300TL 0618Z	EUR	21,4800	21,4800	21,4800			21,4800		21,4700	75.000	21,4800	75.000
Certificate	DE000CX59M54	DAX 10300TL OPENC	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	100.000	17,3200	100.000
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	100.000	18,3000	100.000
Certificate	DE000CD626A6	DAX 10315TL OPENZ	EUR	21,1200	21,1200	21,1200			21,1200		21,1100	75.000	21,1200	75.000
Certificate	NL0012438485	DAX 10337TRLOPENH	EUR	20,8400	20,8400	20,8400			20,8400		20,8300	50.000	20,8400	50.000
Certificate	LU1696578746	DAX 10364TCIOPENS	EUR											
Certificate	DE000CD626B4	DAX 10367TL OPENZ	EUR	20,6100	20,6100	20,6100			20,6100		20,6000	75.000	20,6100	75.000
Certificate	NL0011930615	DAX 10390TL OPENH	EUR	21,5800	21,5800	21,5800			21,5800		21,5700	50.000	21,5800	50.000
Certificate	DE000CX0AK15	DAX 10400TL OPENC	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	100.000	16,4500	100.000
Certificate	NL0012607402	DAX 10402TRLOPENH	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	50.000	20,1900	50.000
Certificate	DE000CD62A08	DAX 10409TL OPENZ	EUR	21,6200	21,6200	21,6200			21,6200		21,6100	75.000	21,6200	75.000
Certificate	NL0011911516	DAX 10410TL OPENB	EUR	22,9850	22,9850	22,9850			22,9850		22,9800	25.000	22,9900	25.000
Certificate	DE000CD626C2	DAX 10418TL OPENZ	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	75.000	20,1000	75.000
Certificate	NL0011911623	DAX 10468BL OPENB	EUR	19,2000	19,8150	19,2000	9707,5000	2	19,8150	500	19,8100	25.000	19,8200	25.000
Certificate	DE000CD628K1	DAX 10468TL OPENZ	EUR	19,6000	19,6000	19,6000			19,6000		19,5900	75.000	19,6000	75.000
Certificate	NL0011993258	DAX 10490TL OPENH	EUR	20,5700	20,5700	20,5700			20,5700		20,5600	50.000	20,5700	50.000
Certificate	NL0011931050	DAX 10498TRLOPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	50.000	19,2600	50.000
Certificate	DE000CV50A91	DAX 10500TL 0618Z	EUR	19,4800	19,4800	19,4800			19,4800		19,4700	75.000	19,4800	75.000
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	100.000	15,3700	100.000
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	100.000	16,3000	100.000
Certificate	DE000CD62A57	DAX 10519TL OPENZ	EUR	19,1000	19,1000	19,1000			19,1000		19,0900	75.000	19,1000	75.000
Certificate	NL0011993241	DAX 10540TL OPENH	EUR	19,3600	20,0700	19,3600	1161,6000	1	20,0700	60	20,0600	50.000	20,0700	50.000
Certificate	NL0011931043	DAX 10550TRLOPENH	EUR	18,7400	18,7400	18,7400			18,7400		18,7300	50.000	18,7400	50.000
Certificate	NL0012029045	DAX 10560TL OPENB	EUR	21,5750	21,5750	21,5750			21,5750		21,5700	25.000	21,5800	25.000
Certificate	DE000CD62CC7	DAX 10569TL OPENZ	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	75.000	18,5900	75.000
Certificate	DE000VL9VVK1	DAX 10600TL 0918V	EUR	18,4550	18,4550	18,4550			18,4550		18,4500	50.000	18,4600	50.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	100.000	15,2800	100.000
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	100.000	14,3400	100.000
Certificate	NL0011993233	DAX 10600TL OPENH	EUR	19,5600	19,5600	19,5600			19,5600		19,5500	50.000	19,5600	50.000
Certificate	NL0012607394	DAX 10602TRLOPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	50.000	18,2300	50.000
Certificate	DE000CD62CD5	DAX 10620TL OPENZ	EUR	18,0800	18,0800	18,0800			18,0800		18,0700	75.000	18,0800	75.000
Certificate	DE000VL9VVL9	DAX 10650TL 0918V	EUR	17,9550	17,9550	17,9550			17,9550		17,9500	50.000	17,9600	50.000
Certificate	NL0012607386	DAX 10652TRLOPENH	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	50.000	17,7300	50.000
Certificate	NL0012030050	DAX 10660TL OPENB	EUR	19,9900	20,5950	19,9900	9995,0000	1	20,5950	500	20,5900	25.000	20,6000	25.000
Certificate	DE000CD62EB5	DAX 10669TL OPENZ	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	75.000	19,0800	75.000
Certificate	NL0012095640	DAX 10670TL OPENH	EUR	18,8300	18,8300	18,8300			18,8300		18,8200	50.000	18,8300	50.000
Certificate	DE000CD62CE3	DAX 10671TL OPENZ	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	75.000	17,5700	75.000
Certificate	NL0012095632	DAX 10690TL OPENH	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	50.000	18,6300	50.000
Certificate	DE000CV50A83	DAX 10700TL 0618Z	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	75.000	17,4800	75.000
Certificate	DE000VL9VVM7	DAX 10700TL 0918V	EUR	17,4550	17,4550	17,4550			17,4550		17,4500	50.000	17,4600	50.000
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	100.000	13,3000	100.000
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	100.000	14,2500	100.000
Certificate	NL0011994884	DAX 10714TRLOPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	50.000	17,1100	50.000
Certificate	DE000CD62F52	DAX 10720TL OPENZ	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	75.000	17,0900	75.000
Certificate	NL0012029409	DAX 10726BL OPENB	EUR	17,2350	17,2350	17,2350			17,2350		17,2300	25.000	17,2400	25.000
Certificate	DE000VL9VVN5	DAX 10750TL 0918V	EUR	16,9550	16,9550	16,9550			16,9550		16,9500	50.000	16,9600	50.000
Certificate	NL0011994876	DAX 10766TRLOPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	50.000	16,5900	50.000
Certificate	NL0012093710	DAX 10770TL OPENH	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	50.000	17,8000	50.000
Certificate	DE000CD63J21	DAX 10770TL OPENZ	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	75.000	16,5900	75.000
Certificate	NL0012048920	DAX 10790TL OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	50.000	17,6700	50.000
Certificate	DE000VL9VVP0	DAX 10800TL 0918V	EUR	16,4550	16,4550	16,4550			16,4550		16,4500	50.000	16,4600	50.000
Certificate	DE000CX59Z83	DAX 10800TL OPENC	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	100.000	13,3000	100.000
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	100.000	12,2900	100.000
Certificate	NL0011994868	DAX 10818TRLOPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	50.000	16,1000	50.000
Certificate	NL0012048912	DAX 10840TL OPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	50.000	17,1500	50.000
Certificate	DE000VL9VQ08	DAX 10850TL 0918V	EUR	15,9550	15,9550	15,9550			15,9550		15,9500	50.000	15,9600	50.000
Certificate	NL0012036925	DAX 10860TL OPENB	EUR	18,6250	18,6250	18,6250			18,6250		18,6200	25.000	18,6300	25.000
Certificate	NL0012091219	DAX 10860TL OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	50.000	16,9800	50.000
Certificate	DE000CD63M11	DAX 10870TL OPENZ	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	75.000	15,5900	75.000
Certificate	NL0012599633	DAX 10876TRLOPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	50.000	15,5200	50.000
Certificate	NL0012587844	DAX 10893TRLOPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	50.000	15,3500	50.000
Certificate	DE000CV50A75	DAX 10900TL 0618Z	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	75.000	15,4800	75.000
Certificate	DE000VL9S681	DAX 10900TL 0918V	EUR	15,4550	15,4550	15,4550			15,4550		15,4500	50.000	15,4600	50.000
Certificate	DE000CX59Z91	DAX 10900TL OPENC	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	100.000	12,2700	100.000
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	100.000	11,2600	100.000
Certificate	NL0012091201	DAX 10900TL OPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	50.000	16,5800	50.000
Certificate	DE000CD63M29	DAX 10921TL OPENZ	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	75.000	15,0800	75.000
Certificate	DE000CD63XS7	DAX 10929TL OPENZ	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	75.000	16,5600	75.000
Certificate	NL0012091425	DAX 10942TRLOPENH	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	50.000	14,8600	50.000
Certificate	LU1732548901	DAX 10948TL OPENS	EUR	16,6200	16,6200	16,6200			16,6200		16,6000	6.250	16,6400	6.250
Certificate	DE000VL9S4N3	DAX 10950TL 0618V	EUR	14,9350	14,9350	14,9350			14,9350		14,9300	50.000	14,9400	50.000
Certificate	DE000VL9VVR6	DAX 10950TL 0918V	EUR	14,9550	14,9550	14,9550			14,9550		14,9500	50.000	14,9600	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	NL0012091193	DAX 10960TL OPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	50.000	15,9800	50.000
Certificate	NL0012038194	DAX 10970TL OPENB	EUR	17,6350	17,6350	17,6350			17,6350		17,6300	25.000	17,6400	25.000
Certificate	DE000CD63XN8	DAX 10970TL OPENZ	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	75.000	14,5900	75.000
Certificate	NL0012587836	DAX 10973TRL OPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	50.000	14,5500	50.000
Certificate	DE000VL8XK58	DAX 11000TL 0618V	EUR	14,4350	14,4350	14,4350			14,4350		14,4300	50.000	14,4400	50.000
Certificate	DE000VL9S699	DAX 11000TL 0918V	EUR	14,4550	14,4550	14,4550			14,4550		14,4500	50.000	14,4600	50.000
Certificate	DE000CY0AKC2	DAX 11000TL OPENC	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	100.000	11,2200	100.000
Certificate	DE000CY0AK23	DAX 11000TL OPENC	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	100.000	10,2400	100.000
Certificate	NL0012091185	DAX 11000TL OPENH	EUR	14,8300	15,5800	14,8300	6056,0000	2	15,5800	400	15,5700	50.000	15,5800	50.000
Certificate	NL0012049522	DAX 11007TRL OPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	50.000	14,2100	50.000
Certificate	DE000CD63YF2	DAX 11020TL OPENZ	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	75.000	14,0900	75.000
Certificate	NL0012038574	DAX 11036BL OPENB	EUR	14,1000	14,1450	13,4100	12698,3000	4	14,1450	930	14,1400	25.000	14,1500	25.000
Certificate	NL0012049621	DAX 11040TL OPENH	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	50.000	15,1600	50.000
Certificate	DE000VL8XP8C	DAX 11050TL 0618V	EUR	13,9350	13,9350	13,9350			13,9350		13,9300	50.000	13,9400	50.000
Certificate	DE000VL9VVS4	DAX 11050TL 0918V	EUR	13,9550	13,9550	13,9550			13,9550		13,9500	50.000	13,9600	50.000
Certificate	NL0012049514	DAX 11059TRL OPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	50.000	13,6900	50.000
Certificate	DE000VN6Y5G5	DAX 11060TL OPENV	EUR											
Certificate	LU1719385038	DAX 11065TCI OPENS	EUR											
Certificate	NL0012038210	DAX 11070TL OPENB	EUR	16,6450	16,6450	16,6450			16,6450		16,6400	25.000	16,6500	25.000
Certificate	DE000VL9S4Q6	DAX 11070TL OPENV	EUR	15,4550	15,4550	15,4550			15,4550		15,4500	50.000	15,4600	50.000
Certificate	DE000CD63YGO	DAX 11071TL OPENZ	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	75.000	13,5900	75.000
Certificate	NL0012093686	DAX 11080TL OPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	50.000	14,7700	50.000
Certificate	DE000VL9S4R4	DAX 11087TL OPENV	EUR	13,2350	13,2350	13,2350			13,2350		13,2300	50.000	13,2400	50.000
Certificate	NL0012592232	DAX 11090TRL OPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	50.000	13,3900	50.000
Certificate	NL0012585772	DAX 11096TRL OPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	50.000	13,3400	50.000
Certificate	DE000VL76HLO	DAX 11100TL 0618V	EUR	12,8900	13,4350	12,6500	17475,5000	9	13,4350	1350	13,4300	50.000	13,4400	50.000
Certificate	DE000CV50A67	DAX 11100TL 0618Z	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	75.000	13,4800	75.000
Certificate	DE000VL9S7A3	DAX 11100TL 0918V	EUR	13,4550	13,4550	13,4550			13,4550		13,4500	50.000	13,4600	50.000
Certificate	DE000CY0AMR6	DAX 11100TL OPENC	EUR	10,7100	10,7100	10,2300	6288,0000	2	10,2300	600	10,2200	100.000	10,2300	100.000
Certificate	NL0012038939	DAX 11120TL OPENB	EUR	16,1550	16,1550	16,1550			16,1550		16,1500	25.000	16,1600	25.000
Certificate	DE000CD63YH8	DAX 11121TL OPENZ	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	75.000	13,0800	75.000
Certificate	NL0012199590	DAX 11130TL OPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	50.000	14,3300	50.000
Certificate	DE000VL8XPG9	DAX 11130TL OPENV	EUR	14,8550	14,8550	14,8550			14,8550		14,8500	50.000	14,8600	50.000
Certificate	DE000VL8XPH7	DAX 11137TL OPENV	EUR	12,7250	12,7250	12,7250			12,7250		12,7200	50.000	12,7300	50.000
Certificate	NL0012050330	DAX 11140TL OPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	50.000	14,1500	50.000
Certificate	DE000VL8XPD6	DAX 11150TL 0618V	EUR	12,9350	12,9350	12,9350			12,9350		12,9300	50.000	12,9400	50.000
Certificate	DE000VL9VVT2	DAX 11150TL 0918V	EUR	12,9550	12,9550	12,9550			12,9550		12,9500	50.000	12,9600	50.000
Certificate	NL0012604128	DAX 11158TRL OPENH	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	50.000	12,7400	50.000
Certificate	LU1719385111	DAX 11160TCI OPENS	EUR											
Certificate	NL0012091151	DAX 11160TL OPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	50.000	13,9700	50.000
Certificate	DE000CD63YJ4	DAX 11172TL OPENZ	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	75.000	12,5800	75.000
Certificate	DE000CD63Z16	DAX 11179TL OPENZ	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	75.000	14,0400	75.000
Certificate	DE000VL8XM98	DAX 11180TL OPENV	EUR	14,3550	14,3550	14,3550			14,3550		14,3500	50.000	14,3600	50.000
Certificate	DE000VL61ST2	DAX 11200TL 0618V	EUR	12,4350	12,4350	12,4350			12,4350		12,4300	50.000	12,4400	50.000
Certificate	DE000VL9S7B1	DAX 11200TL 0918V	EUR	12,4550	12,4550	12,4550			12,4550		12,4500	50.000	12,4600	50.000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	100.000	10,2900	100.000
Certificate	DE000CY0AQ84	DAX 11200TL OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	100.000	8,3500	100.000
Certificate	NL0012091144	DAX 11200TL OPENH	EUR	13,5700	13,5700	13,5700			13,5700		13,5600	50.000	13,5700	50.000
Certificate	NL0012574651	DAX 11202TRL OPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	50.000	12,3600	50.000
Certificate	LU1696578829	DAX 11210TCI OPENS	EUR											
Certificate	NL0012038954	DAX 11220TL OPENB	EUR	15,1500	15,1550	15,1500	4545,0000	1	15,1550	300	15,1500	25.000	15,1600	25.000
Certificate	DE000CD63YK2	DAX 11222TL OPENZ	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	75.000	12,0700	75.000
Certificate	DE000VL8XFC9	DAX 11226TL OPENV	EUR	11,7450	11,7450	11,7450			11,7450		11,7400	50.000	11,7500	50.000
Certificate	DE000VL8XE98	DAX 11230TL OPENV	EUR	13,7750	13,7750	13,7750			13,7750		13,7700	50.000	13,7800	50.000
Certificate	NL0012050892	DAX 11240TL OPENH	EUR	12,4900	13,2500	12,3000	1479,6700	15	13,1600	118	13,1500	50.000	13,1600	50.000
Certificate	LU1719385202	DAX 11242TCI OPENS	EUR											
Certificate	DE000VL8XPE4	DAX 11250TL 0618V	EUR	11,9350	11,9350	11,9350			11,9350		11,9300	50.000	11,9400	50.000
Certificate	DE000VL9VVU0	DAX 11250TL 0918V	EUR	11,9550	11,9550	11,9550			11,9550		11,9500	50.000	11,9600	50.000
Certificate	NL0012600308	DAX 11250TL OPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	50.000	13,1300	50.000
Certificate	NL0012090476	DAX 11252TRL OPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	50.000	11,8600	50.000
Certificate	DE000VN6Y998	DAX 11259TL OPENV	EUR											
Certificate	NL0012091136	DAX 11260TL OPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	50.000	12,9700	50.000
Certificate	DE000CD64003	DAX 11272TL OPENZ	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	75.000	11,5800	75.000
Certificate	DE000VL8XFD7	DAX 11276TL OPENV	EUR	11,7200	11,7200	11,2550	2578,4000	1	11,2550	220	11,2500	50.000	11,2600	50.000
Certificate	NL0012093660	DAX 11280TL OPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	50.000	12,7700	50.000
Certificate	DE000VL8XFA3	DAX 11280TL OPENV	EUR	13,2850	13,2850	13,2850			13,2850		13,2800	50.000	13,2900	50.000
Certificate	NL0012171540	DAX 11290TL OPENH	EUR	12,1000	12,7300	12,1000	12415,0000	2	12,7300	1000	12,7200	50.000	12,7300	50.000
Certificate	DE000VL61SU0	DAX 11300TL 0618V	EUR	11,4350	11,4350	11,4350			11,4350		11,4300	50.000	11,4400	50.000
Certificate	DE000CV50A59	DAX 11300TL 0618Z	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	75.000	11,4700	75.000
Certificate	DE000VL9S7C9	DAX 11300TL 0918V	EUR	11,4550	11,4550	11,4550			11,4550		11,4500	50.000	11,4600	50.000
Certificate	DE000CY0AWD5	DAX 11300TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	100.000	7,6200	100.000
Certificate	DE000CY0AQ92	DAX 11300TL OPENC	EUR	6,6400	7,3200	6,6400	332,0000	1	7,3200	50	7,3100	100.000	7,3200	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	100.000	8,6800	100.000
Certificate	NL0012567473	DAX 11304TRLOPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	50.000	11,3400	50.000
Certificate	LU1719385384	DAX 11309TCIOPENS	EUR											
Certificate	NL0012039689	DAX 11320TL OPENB	EUR	14,1850	14,1850	14,1850			14,1850		14,1800	25.000	14,1900	25.000
Certificate	NL0012171524	DAX 11320TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	50.000	12,4300	50.000
Certificate	DE000CD64110	DAX 11320TL OPENZ	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	75.000	11,1000	75.000
Certificate	DE000V18XFES	DAX 11326TL OPENV	EUR	10,7650	10,7650	10,7650			10,7650		10,7600	50.000	10,7700	50.000
Certificate	DE000V18XFB1	DAX 11330TL OPENV	EUR	12,7950	12,7950	12,7950			12,7950		12,7900	50.000	12,8000	50.000
Certificate	NL0012600597	DAX 11335TRLOPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	50.000	11,0700	50.000
Certificate	NL0012601561	DAX 11340TL OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	50.000	12,1700	50.000
Certificate	NL0012574644	DAX 11343TRLOPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	50.000	10,9900	50.000
Certificate	DE000V18XNA7	DAX 11350TL 0618V	EUR	10,9250	10,9250	10,9250			10,9250		10,9200	50.000	10,9300	50.000
Certificate	DE000V19VVV8	DAX 11350TL 0918V	EUR	10,9550	10,9550	10,9550			10,9550		10,9500	50.000	10,9600	50.000
Certificate	NL0012171508	DAX 11360TL OPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	50.000	12,0300	50.000
Certificate	NL0012050751	DAX 11367TRLOPENH	EUR	11,1200	11,1200	10,7500	2780,0000	1	10,7500	250	10,7400	50.000	10,7500	50.000
Certificate	DE000CD64128	DAX 11371TL OPENZ	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	75.000	10,6000	75.000
Certificate	NL0012601553	DAX 11380TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	50.000	11,7800	50.000
Certificate	NL0012592950	DAX 11391TRLOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	50.000	10,5100	50.000
Certificate	NL0012591176	DAX 11393TRLOPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	50.000	10,4800	50.000
Certificate	NL0012583215	DAX 11397TRLOPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	50.000	10,4500	50.000
Certificate	NL0012584650	DAX 11398TRLOPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	50.000	10,4400	50.000
Certificate	DE000V161SV8	DAX 11400TL 0618V	EUR	10,4250	10,4250	10,4250			10,4250		10,4200	50.000	10,4300	50.000
Certificate	DE000V19S7D7	DAX 11400TL 0918V	EUR	10,4550	10,4550	10,4550			10,4550		10,4500	50.000	10,4600	50.000
Certificate	NL0012051676	DAX 11400TL OPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	50.000	11,6500	50.000
Certificate	LU1696579041	DAX 11401TCIOPENS	EUR											
Certificate	LU1719385467	DAX 11408TCIOPENS	EUR											
Certificate	DE000V176FF6	DAX 11410TL OPENV	EUR	11,8850	11,8850	11,8850			11,8850		11,8800	50.000	11,8900	50.000
Certificate	DE000V176FJ8	DAX 11412TL OPENV	EUR	9,8050	9,8050	9,8050			9,8050		9,8000	50.000	9,8100	50.000
Certificate	DE000CD64136	DAX 11421TL OPENZ	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	75.000	10,0900	75.000
Certificate	NL0012607378	DAX 11423TRLOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	50.000	10,1900	50.000
Certificate	DE000VN6ZDA5	DAX 11426TL OPENV	EUR											
Certificate	NL0012098594	DAX 11430TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	50.000	11,3300	50.000
Certificate	DE000CD641Q1	DAX 11439TL OPENZ	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	75.000	11,5400	75.000
Certificate	DE000V18XNB5	DAX 11450TL 0618V	EUR	9,9250	9,9250	9,9250			9,9250		9,9200	50.000	9,9300	50.000
Certificate	DE000V19VVW6	DAX 11450TL 0918V	EUR	9,9550	9,9550	9,9550			9,9550		9,9500	50.000	9,9600	50.000
Certificate	NL0012091110	DAX 11450TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	50.000	11,1600	50.000
Certificate	NL0012090427	DAX 11459TRLOPENH	EUR	10,2300	10,2300	9,8300	2046,0000	1	9,8300	200	9,8200	50.000	9,8300	50.000
Certificate	NL0012098586	DAX 11460TL OPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	50.000	11,0300	50.000
Certificate	DE000V176FG4	DAX 11460TL OPENV	EUR	11,3950	11,3950	11,3950			11,3950		11,3900	50.000	11,4000	50.000
Certificate	DE000V176FK6	DAX 11462TL OPENV	EUR	9,3150	9,3150	9,3150			9,3150		9,3100	50.000	9,3200	50.000
Certificate	DE000CD643J2	DAX 11471TL OPENZ	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	75.000	9,6000	75.000
Certificate	NL0012099485	DAX 11480TL OPENB	EUR	11,6900	12,6150	11,6900	2957,5000	3	12,6150	250	12,6100	25.000	12,6200	25.000
Certificate	NL0012586283	DAX 11490TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	50.000	10,7400	50.000
Certificate	NL0012587794	DAX 11495TRLOPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	50.000	9,4700	50.000
Certificate	NL0012099642	DAX 11497BL OPENB	EUR	9,1200	9,5250	8,9000	83543,5000	7	9,5250	9150	9,5200	25.000	9,5300	25.000
Certificate	DE000V161SW6	DAX 11500TL 0618V	EUR	9,4250	9,4250	9,4250			9,4250		9,4200	50.000	9,4300	50.000
Certificate	DE000CV4ZW10	DAX 11500TL 0618Z	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	75.000	9,5200	75.000
Certificate	DE000V19S7E5	DAX 11500TL 0918V	EUR	9,4550	9,4550	9,4550			9,4550		9,4500	50.000	9,4600	50.000
Certificate	DE000CQ5A6W2	DAX 11500TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	100.000	8,8800	100.000
Certificate	LU1719385541	DAX 11507TCIOPENS	EUR											
Certificate	NL0012098545	DAX 11510TL OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	50.000	10,5300	50.000
Certificate	DE000V176FH2	DAX 11510TL OPENV	EUR	10,9050	10,9050	10,9050			10,9050		10,9000	50.000	10,9100	50.000
Certificate	DE000V176FL4	DAX 11512TL OPENV	EUR	8,8350	8,8350	8,8350			8,8350		8,8300	50.000	8,8400	50.000
Certificate	NL0012586275	DAX 11520TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	50.000	10,4400	50.000
Certificate	DE000VN6ZC70	DAX 11520TL OPENV	EUR	8,9850	8,9850	8,9850			8,9850		8,9800	50.000	8,9900	50.000
Certificate	DE000CD643K0	DAX 11521TL OPENZ	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	75.000	9,0900	75.000
Certificate	NL0012051981	DAX 11521TRLOPENH	EUR	9,8500	9,8500	8,6500	2312,5000	2	9,2000	250	9,1900	50.000	9,2000	50.000
Certificate	NL0012099907	DAX 11530TL OPENB	EUR	12,1350	12,1350	12,1350			12,1350		12,1300	25.000	12,1400	25.000
Certificate	NL0012608822	DAX 11539TRLOPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50.000	9,0200	50.000
Certificate	NL0012432546	DAX 11540TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	50.000	10,2600	50.000
Certificate	NL0012567465	DAX 11545TRLOPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	50.000	8,9700	50.000
Certificate	LU1696579124	DAX 11549TCIOPENS	EUR											
Certificate	DE000V18XNC3	DAX 11550TL 0618V	EUR	8,9250	8,9250	8,9250			8,9250		8,9200	50.000	8,9300	50.000
Certificate	DE000V19VVX4	DAX 11550TL 0918V	EUR	8,9550	8,9550	8,9550			8,9550		8,9500	50.000	8,9600	50.000
Certificate	NL0012098511	DAX 11550TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50.000	10,1200	50.000
Certificate	DE000V161TH5	DAX 11560TL OPENV	EUR	10,3850	10,3850	10,3850			10,3850		10,3800	50.000	10,3900	50.000
Certificate	DE000V161TN3	DAX 11561TL OPENV	EUR	8,3250	8,3250	8,3250			8,3250		8,3200	50.000	8,3300	50.000
Certificate	NL0012098503	DAX 11570TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	50.000	9,9200	50.000
Certificate	DE000CD643L8	DAX 11572TL OPENZ	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	75.000	8,5900	75.000
Certificate	NL0012100754	DAX 11580TL OPENB	EUR	12,3100	12,3100	11,6450	2451,0000	2	11,6450	200	11,6400	25.000	11,6500	25.000
Certificate	NL0012432520	DAX 11590TL OPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	50.000	9,7600	50.000
Certificate	NL0012584338	DAX 11597TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	50.000	8,4500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012100184	DAX 11598BL OPENB	EUR	8,8400	9,1000	7,8800	19826,5600	16	8,5250	2350	8,5200	25,000	8,5300	25,000
Certificate	DE000VL615X4	DAX 11600TL 0618V	EUR	8,4250	8,4250	8,4250			8,4250		8,4200	50,000	8,4300	50,000
Certificate	DE000VL9S7F2	DAX 11600TL 0918V	EUR	8,4550	8,4550	8,4550			8,4550		8,4500	50,000	8,4600	50,000
Certificate	NL0012098487	DAX 11600TL OPENH	EUR	9,1100	9,6200	9,1100	83766,4500	1	9,6200	9195	9,6100	50,000	9,6200	50,000
Certificate	NL0012096192	DAX 11601TRL OPENH	EUR	8,6900	8,6900	7,6600	25768,0000	6	8,4100	3200	8,4000	50,000	8,4100	50,000
Certificate	LU1719385624	DAX 11606TCI OPENS	EUR											
Certificate	NL0012098479	DAX 11610TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50,000	9,5200	50,000
Certificate	DE000VL61TK9	DAX 11610TL OPENV	EUR	9,8950	9,8950	9,8950			9,8950		9,8900	50,000	9,9000	50,000
Certificate	DE000VL61TQ6	DAX 11611TL OPENV	EUR	7,0000	7,8350	7,0000	350,0000	1	7,8350	50	7,8300	50,000	7,8400	50,000
Certificate	DE000VN668M8	DAX 11613TL OPENV	EUR											
Certificate	DE000CD64573	DAX 11620TL OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	75,000	8,1200	75,000
Certificate	NL0012173447	DAX 11621TRL OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	50,000	8,2000	50,000
Certificate	NL0012199749	DAX 11640TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	50,000	9,2200	50,000
Certificate	NL0012608343	DAX 11640TRL OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	50,000	8,0100	50,000
Certificate	LU1719611813	DAX 11646TCI OPENS	EUR	7,6000	7,6000	7,6000			7,6000		7,5800	6,250	7,6100	6,250
Certificate	NL0012196851	DAX 11646TRL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50,000	7,9500	50,000
Certificate	DE000VL8XND1	DAX 11650TL 0618V	EUR	7,9350	7,9350	7,9350			7,9350		7,9300	50,000	7,9400	50,000
Certificate	DE000VL9VVY2	DAX 11650TL 0918V	EUR	7,9550	7,9550	7,9550			7,9550		7,9500	50,000	7,9600	50,000
Certificate	NL0012091094	DAX 11650TL OPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	50,000	9,1500	50,000
Certificate	NL0012199731	DAX 11660TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50,000	9,0200	50,000
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR											
Certificate	NL0012093637	DAX 11670TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	50,000	8,9500	50,000
Certificate	DE000CD64581	DAX 11670TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	75,000	7,6100	75,000
Certificate	LU1732547762	DAX 11672TL OPENS	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	6,250	9,1700	6,250
Certificate	NL0012102479	DAX 11680TL OPENB	EUR	10,7150	10,7150	10,7150			10,7150		10,7100	25,000	10,7200	25,000
Certificate	NL0012587760	DAX 11685TRL OPENH	EUR											
Certificate	DE000VL9S3H7	DAX 11687TL OPENV	EUR											
Certificate	DE000CD64772	DAX 11689TL OPENZ	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	75,000	9,0300	75,000
Certificate	NL0012053805	DAX 11690TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	50,000	8,7400	50,000
Certificate	NL0012091086	DAX 11690TL OPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	50,000	8,7500	50,000
Certificate	NL0012199582	DAX 11690TL OPENH	EUR	9,1700	9,1700	7,9600	2517,8400	5	8,8200	297	8,8100	50,000	8,8200	50,000
Certificate	NL0012777320	DAX 11697BL OPENB	EUR	7,0600	7,4950	7,0600	1412,0000	1	7,4950	200	7,4900	20,000	7,5000	20,000
Certificate	NL0012584320	DAX 11697TRL OPENH	EUR	7,4000	7,4500	7,4000	740,0000	1	7,4500	100	7,4400	50,000	7,4500	50,000
Certificate	NL0012583199	DAX 11698TRL OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	50,000	7,4400	50,000
Certificate	DE000VL615Y2	DAX 11700TL 0618V	EUR	7,4350	7,4350	7,4350			7,4350		7,4300	50,000	7,4400	50,000
Certificate	DE000CV50A42	DAX 11700TL 0618Z	EUR	6,8900	7,4800	6,8900	689,0000	1	7,4800	100	7,4700	75,000	7,4800	75,000
Certificate	DE000VL9S7G0	DAX 11700TL 0918V	EUR	7,4650	7,4650	7,4650			7,4650		7,4600	50,000	7,4700	50,000
Certificate	DE000CQ5AA67	DAX 11700TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	100,000	7,9000	100,000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR											
Certificate	NL0012585756	DAX 11718TRL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	50,000	7,2400	50,000
Certificate	NL0012174924	DAX 11720TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	50,000	8,4600	50,000
Certificate	DE000CD646T4	DAX 11720TL OPENZ	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	75,000	7,1200	75,000
Certificate	NL0012090377	DAX 11727TRL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	50,000	7,1400	50,000
Certificate	NL0012105787	DAX 11730TL OPENB	EUR	10,2050	10,2050	10,2050			10,2050		10,2000	25,000	10,2100	25,000
Certificate	NL0012586267	DAX 11730TL OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	50,000	8,3700	50,000
Certificate	LU1476987802	DAX 11732TPI OPENS	EUR											
Certificate	NL0012574560	DAX 11738TRL OPENH	EUR	6,5200	7,0400	6,5200	53695,0000	6	7,0400	8000	7,0300	50,000	7,0400	50,000
Certificate	DE000VL97R70	DAX 11741TL OPENV	EUR	6,8650	6,8650	6,8650			6,8650		6,8600	50,000	6,8700	50,000
Certificate	LU1719611904	DAX 11743TCI OPENS	EUR	6,6300	6,6300	6,6300			6,6300		6,6100	6,250	6,6500	6,250
Certificate	NL0012777338	DAX 11747BL OPENB	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	20,000	6,9900	20,000
Certificate	DE000VL97RY8	DAX 11750TL 0618V	EUR	6,9450	6,9450	6,9450			6,9450		6,9400	50,000	6,9500	50,000
Certificate	DE000VL97RU6	DAX 11750TL 0918V	EUR	6,9650	6,9650	6,9650			6,9650		6,9600	50,000	6,9700	50,000
Certificate	NL0012599906	DAX 11750TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50,000	8,1900	50,000
Certificate	NL0012176408	DAX 11750TRL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	50,000	6,9200	50,000
Certificate	DE000VN66BQ9	DAX 11763TL OPENV	EUR											
Certificate	DE000CV884F8	DAX 11769TL OPENZ	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	75,000	6,6300	75,000
Certificate	DE000VL9S3G9	DAX 11770TL OPENV	EUR	8,5750	8,5750	8,5750			8,5750		8,5700	50,000	8,5800	50,000
Certificate	NL001277478	DAX 11780TL OPENB	EUR	8,5600	8,5600	7,1900	3287,0000	2	8,0550	400	8,0500	50,000	8,0600	50,000
Certificate	NL0012599872	DAX 11780TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	50,000	7,8900	50,000
Certificate	NL0012599591	DAX 11788TRL OPENH	EUR	5,5700	6,5800	5,5700	1275,7500	2	6,5400	210	6,5300	50,000	6,5400	50,000
Certificate	DE000VL97R88	DAX 11791TL OPENV	EUR	6,3850	6,3850	6,3850			6,3850		6,3800	50,000	6,3900	50,000
Certificate	NL0012778393	DAX 11793BL OPENB	EUR	6,5350	6,5350	6,5350			6,5350		6,5300	20,000	6,5400	20,000
Certificate	DE000VL97RZ5	DAX 11800TL 0618V	EUR	6,4550	6,4550	6,4550			6,4550		6,4500	50,000	6,4600	50,000
Certificate	DE000VL97RV4	DAX 11800TL 0918V	EUR	6,4650	6,4650	6,4650			6,4650		6,4600	50,000	6,4700	50,000
Certificate	DE000CQ5AM89	DAX 11800TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	100,000	7,2000	100,000
Certificate	DE000CQ5AJR1	DAX 11800TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	100,000	6,1700	100,000
Certificate	LU1477375056	DAX 11802TPI OPENS	EUR											
Certificate	NL0012600621	DAX 11802TRL OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50,000	6,4000	50,000
Certificate	DE000CV888B8	DAX 11808TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	75,000	6,2400	75,000
Certificate	NL0012602536	DAX 11810TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50,000	7,6100	50,000
Certificate	NL0012603443	DAX 11811TRL OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50,000	6,3100	50,000
Certificate	DE000VL76PH1	DAX 11826TL 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	NL0012602510	DAX 11830TL OPENH	EUR	6,8800	7,4100	6,8800	2064,0000	1	7,4100	300	7,4000	50,000	7,4100	50,000
Certificate	DE000VL97R47	DAX 11830TL OPENV	EUR	8,0350	8,0350	8,0350			8,0350		8,0300	50,000	8,0400	50,000
Certificate	NL0012779326	DAX 118398L OPENB	EUR	5,2600	6,0650	5,2600	815,3000	1	6,0650	155	6,0600	20,000	6,0700	20,000
Certificate	DE000VL97R96	DAX 11841TL OPENV	EUR	5,8950	5,8950	5,8950			5,8950		5,8900	50,000	5,9000	50,000
Certificate	NL0012603419	DAX 11841TRLOPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	50,000	6,0100	50,000
Certificate	DE000VL97R05	DAX 11850TL 0618V	EUR	5,9650	5,9650	5,9650			5,9650		5,9600	50,000	5,9700	50,000
Certificate	DE000VL97RW2	DAX 11850TL 0918V	EUR	5,9650	5,9650	5,9650			5,9650		5,9600	50,000	5,9700	50,000
Certificate	NL0012602494	DAX 11850TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	50,000	7,2100	50,000
Certificate	LU1719707256	DAX 11856TCIOPENS	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	6,250	5,6100	6,250
Certificate	DE000CV888C6	DAX 11858TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	75,000	5,7400	75,000
Certificate	NL0012779615	DAX 11870TL OPENB	EUR	7,4400	7,4400	7,1450	1488,0000	1	7,1450	200	7,1400	50,000	7,1500	50,000
Certificate	NL0012603385	DAX 11871TRLOPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	50,000	5,7100	50,000
Certificate	NL0012602460	DAX 11880TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	50,000	6,9200	50,000
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	18,350	3,7900	18,350
Certificate	DE000VL97R54	DAX 11880TL OPENV	EUR	7,5450	7,5450	7,5450			7,5450		7,5400	50,000	7,5500	50,000
Certificate	LU1573759971	DAX 11883TCIOPENS	EUR											
Certificate	NL0012779334	DAX 118908L OPENB	EUR	5,9500	5,9500	4,8500	4451,3000	4	5,5650	860	5,5600	20,000	5,5700	20,000
Certificate	DE000VL97SA6	DAX 11891TL OPENV	EUR	5,4050	5,4050	5,4050			5,4050		5,4000	50,000	5,4100	50,000
Certificate	DE000VL97R13	DAX 11900TL 0618V	EUR	5,4650	5,4650	5,4650			5,4650		5,4600	50,000	5,4700	50,000
Certificate	DE000VL76PB4	DAX 11900TL 0618V	EUR											
Certificate	DE000CV888Z7	DAX 11900TL 0618Z	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	75,000	5,4900	75,000
Certificate	DE000VL97RX0	DAX 11900TL 0918V	EUR	5,4650	5,4650	5,4650			5,4650		5,4600	50,000	5,4700	50,000
Certificate	DE000CQ5AM97	DAX 11900TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	100,000	6,2000	100,000
Certificate	DE000CQ5AIS9	DAX 11900TL OPENC	EUR	5,5100	5,5100	4,6000	1471,0000	2	5,1700	300	5,1600	100,000	5,1700	100,000
Certificate	NL0012608954	DAX 11900TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	50,000	6,8300	50,000
Certificate	NL0012603351	DAX 11901TRLOPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	50,000	5,4100	50,000
Certificate	DE000CV888D4	DAX 11909TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	75,000	5,2500	75,000
Certificate	NL0012608814	DAX 11909TRLOPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	50,000	5,3400	50,000
Certificate	NL0012602437	DAX 11910TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	50,000	6,6200	50,000
Certificate	DE000CV888R4	DAX 11911TL OPENZ	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	75,000	6,6400	75,000
Certificate	NL0012608947	DAX 11920TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50,000	6,6300	50,000
Certificate	NL0012608400	DAX 11930TL OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	50,000	6,5300	50,000
Certificate	DE000VL2F509	DAX 11930TL OPENV	EUR											
Certificate	DE000VL97R62	DAX 11930TL OPENV	EUR	7,0550	7,0550	7,0550			7,0550		7,0500	50,000	7,0600	50,000
Certificate	NL0012603328	DAX 11931TRLOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	50,000	5,1300	50,000
Certificate	NL0012780035	DAX 11937BL OPENB	EUR	5,4100	5,7200	4,1600	205287,7700	141	5,0950	44158	5,0900	20,000	5,1000	20,000
Certificate	NL0012602403	DAX 11940TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	50,000	6,3200	50,000
Certificate	NL0012608335	DAX 11940TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	50,000	5,0300	50,000
Certificate	DE000VA186C1	DAX 11941TL OPENV	EUR	4,9365	4,9365	4,9365			4,9365		4,9320	50,000	4,9410	50,000
Certificate	LU1719707330	DAX 11942TCIOPENS	EUR	5,2300	5,2300	3,8500	5507,1100	40	4,7600	1265	4,7400	6,200	4,7700	6,200
Certificate	DE000VA18547	DAX 11950TL 0618V	EUR	4,9775	4,9775	4,9775			4,9775		4,9730	50,000	4,9820	50,000
Certificate	DE000VA18562	DAX 11950TL 0918V	EUR	4,9785	4,9785	4,9785			4,9785		4,9740	50,000	4,9830	50,000
Certificate	NL0012608392	DAX 11950TL OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	50,000	6,3300	50,000
Certificate	NL0012608327	DAX 11950TRLOPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	50,000	4,9300	50,000
Certificate	DE000CV888E2	DAX 11959TL OPENZ	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	75,000	4,7500	75,000
Certificate	NL0012608384	DAX 11960TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	50,000	6,2300	50,000
Certificate	NL0012604094	DAX 11969TRLOPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	50,000	4,7500	50,000
Certificate	NL0012779623	DAX 11970TL OPENB	EUR	6,1550	6,1550	6,1550			6,1550		6,1500	50,000	6,1600	50,000
Certificate	NL0012602379	DAX 11970TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	50,000	6,0300	50,000
Certificate	NL0012607972	DAX 11980TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50,000	6,0200	50,000
Certificate	DE000VA186A5	DAX 11980TL OPENV	EUR	6,5750	6,5750	6,5750			6,5750		6,5700	50,000	6,5800	50,000
Certificate	NL0012607360	DAX 11983TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	50,000	4,6300	50,000
Certificate	NL0012607964	DAX 11990TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	50,000	5,9200	50,000
Certificate	DE000VA186D9	DAX 11991TL OPENV	EUR	4,4475	4,4475	4,4475			4,4475		4,4430	50,000	4,4520	50,000
Certificate	NL0012604060	DAX 11999TRLOPENH	EUR	5,0800	5,0800	4,4700	754,0000	2	4,4700	150	4,4600	50,000	4,4700	50,000
Certificate	DE000VL76PC2	DAX 12000TL 0618V	EUR											
Certificate	DE000VA18554	DAX 12000TL 0618V	EUR	4,4845	4,4845	4,4845			4,4845		4,4800	50,000	4,4890	50,000
Certificate	DE000VA18570	DAX 12000TL 0918V	EUR	4,4895	4,4895	4,4895			4,4895		4,4850	50,000	4,4940	50,000
Certificate	DE000CQ5AAQ2	DAX 12000TL OPENC	EUR	4,5400	4,5400	4,2400	1362,0000	2	4,2400	300	4,2300	100,000	4,2400	100,000
Certificate	NL0012602346	DAX 12000TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	50,000	5,7300	50,000
Certificate	LU1732547929	DAX 12005TL OPENS	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	30,025	2,3300	30,025
Certificate	DE000CV888A8	DAX 12007TL OPENZ	EUR	4,6900	4,6900	3,5300	12020,0000	3	4,2650	3000	4,2600	75,000	4,2700	75,000
Certificate	NL0012607956	DAX 12010TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	50,000	5,7300	50,000
Certificate	NL0012605232	DAX 12018TRLOPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	50,000	4,2800	50,000
Certificate	NL0012779631	DAX 12020TL OPENB	EUR	5,6650	5,6650	5,6650			5,6650		5,6600	50,000	5,6700	50,000
Certificate	NL0012607949	DAX 12020TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	50,000	5,6300	50,000
Certificate	NL0012605224	DAX 12028TRLOPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	50,000	4,1800	50,000
Certificate	NL0012602312	DAX 12030TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50,000	5,4400	50,000
Certificate	DE000VA186B3	DAX 12030TL OPENV	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	50,000	6,0900	50,000
Certificate	NL0012780464	DAX 12036BL OPENB	EUR	4,4300	4,4300	4,1050	4653,0000	2	4,1050	1100	4,1000	20,000	4,1100	20,000
Certificate	LU1719792696	DAX 12036TCIOPENS	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	6,250	3,9700	6,250
Certificate	NL0012605216	DAX 12038TRLOPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	50,000	4,0800	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	NL0012607931	DAX 12040TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	50.000	5,4300	50.000
Certificate	DE000VA1GJF7	DAX 12041TL OPENV	EUR	3,9665	3,9665	3,9665			3,9665		3,9620	50.000	3,9710	50.000
Certificate	NL0012605208	DAX 12048TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	50.000	3,9800	50.000
Certificate	DE000VA1GJH3	DAX 12050TL 0618V	EUR	3,9915	3,9915	3,9915			3,9915		3,9870	50.000	3,9960	50.000
Certificate	DE000VA1GJC4	DAX 12050TL 0918V	EUR	4,0015	4,0015	4,0015			4,0015		3,9970	50.000	4,0060	50.000
Certificate	NL0012607923	DAX 12050TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	50.000	5,3300	50.000
Certificate	LU1719387240	DAX 12052TPIOPENS	EUR											
Certificate	DE000CV88BY0	DAX 12056TL OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	75.000	3,7800	75.000
Certificate	NL0012605190	DAX 12058TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	50.000	3,8800	50.000
Certificate	NL0012603575	DAX 12060TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50.000	5,1600	50.000
Certificate	NL0012605182	DAX 12068TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	50.000	3,7800	50.000
Certificate	NL0012780233	DAX 12070TL OPENB	EUR	4,6400	5,1850	4,6300	1863,0000	3	5,1850	400	5,1800	50.000	5,1900	50.000
Certificate	NL0012603567	DAX 12070TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	50.000	5,0600	50.000
Certificate	LU1696579397	DAX 12071TCIOPENS	EUR											
Certificate	NL0012605174	DAX 12078TRLOPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	50.000	3,6900	50.000
Certificate	NL0012607915	DAX 12080TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	50.000	5,0400	50.000
Certificate	DE000VA1GJD2	DAX 12080TL OPENV	EUR	5,6050	5,6050	5,6050			5,6050		5,6000	50.000	5,6100	50.000
Certificate	NL0012780472	DAX 12086BL OPENB	EUR	3,8800	3,9000	3,4500	932,8800	3	3,6050	251	3,6000	20.000	3,6100	20.000
Certificate	NL0012605166	DAX 12088TRLOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	50.000	3,6100	50.000
Certificate	NL0012607907	DAX 12090TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	50.000	4,9400	50.000
Certificate	LU1696579470	DAX 12091TCIOPENS	EUR											
Certificate	DE000VA1GJG5	DAX 12091TL OPENV	EUR	3,4785	3,4785	3,4785			3,4785		3,4740	50.000	3,4830	50.000
Certificate	NL0012605158	DAX 12098TRLOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	50.000	3,5100	50.000
Certificate	DE000VA1S573	DAX 12100TL 0618V	EUR	3,4975	3,4975	3,4975			3,4975		3,4930	50.000	3,5020	50.000
Certificate	DE000VA1GKH1	DAX 12100TL 0618V	EUR											
Certificate	DE000CV88DV2	DAX 12100TL 0618Z	EUR	2,8000	3,5050	2,8000	2173,5800	2	3,5050	699	3,5000	75.000	3,5100	75.000
Certificate	DE000VA1GKB4	DAX 12100TL 0918V	EUR											
Certificate	DE000VA1S540	DAX 12100TL 0918V	EUR	3,5135	3,5135	3,5135			3,5135		3,5090	50.000	3,5180	50.000
Certificate	DE000CQ5AQ80	DAX 12100TL OPENC	EUR	3,5500	3,5500	3,2500	213,0000	1	3,2500	60	3,2400	100.000	3,2500	100.000
Certificate	NL0012603534	DAX 12100TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	50.000	4,7600	50.000
Certificate	LU1719387323	DAX 12102TPIOPENS	EUR											
Certificate	DE000CV88CM3	DAX 12103TL OPENZ	EUR	3,3800	3,3800	3,2900	10174,2000	3	3,3150	3090	3,3100	75.000	3,3200	75.000
Certificate	NL0012605141	DAX 12108TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	50.000	3,4100	50.000
Certificate	LU1696579553	DAX 12110TCIOPENS	EUR											
Certificate	NL0012607899	DAX 12110TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	50.000	4,7400	50.000
Certificate	LU1719792779	DAX 12117TCIOPENS	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	6.250	3,1800	6.250
Certificate	NL0012605133	DAX 12118TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	50.000	3,3100	50.000
Certificate	NL0012607881	DAX 12120TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	50.000	4,6400	50.000
Certificate	LU1696579637	DAX 12126TCIOPENS	EUR											
Certificate	NL0012605125	DAX 12128TRLOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	50.000	3,2100	50.000
Certificate	NL0012604342	DAX 12130TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50.000	4,4800	50.000
Certificate	DE000VA1GJE0	DAX 12130TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	50.000	5,1200	50.000
Certificate	NL0012780894	DAX 12135BL OPENB	EUR	3,4100	3,7500	2,3700	147560,1300	64	3,1150	50630	3,1100	20.000	3,1200	20.000
Certificate	NL0012605117	DAX 12138TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	50.000	3,1100	50.000
Certificate	NL0012607873	DAX 12140TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	50.000	4,4400	50.000
Certificate	LU1696579710	DAX 12141TCIOPENS	EUR											
Certificate	DE000VA1GKU4	DAX 12141TL OPENV	EUR											
Certificate	NL0012605109	DAX 12148TRLOPENH	EUR	2,8000	3,0100	2,8000	560,0000	1	3,0100	200	3,0000	50.000	3,0100	50.000
Certificate	DE000VA1GKK5	DAX 12150TL 0618V	EUR											
Certificate	DE000VA1S581	DAX 12150TL 0618V	EUR	3,0025	3,0025	3,0025			3,0025		2,9980	50.000	3,0070	50.000
Certificate	DE000VA1GKD0	DAX 12150TL 0918V	EUR											
Certificate	DE000VA1S557	DAX 12150TL 0918V	EUR	3,0265	3,0265	3,0265			3,0265		3,0220	50.000	3,0310	50.000
Certificate	NL0012607865	DAX 12150TL OPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	50.000	4,3500	50.000
Certificate	LU1719387596	DAX 12152TPIOPENS	EUR											
Certificate	DE000CV88CN1	DAX 12153TL OPENZ	EUR	3,2200	3,2200	1,9700	20511,0000	10	2,8150	6600	2,8100	75.000	2,8200	75.000
Certificate	LU1696579801	DAX 12154TCIOPENS	EUR											
Certificate	NL0012604318	DAX 12160TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	50.000	4,1800	50.000
Certificate	NL0012606180	DAX 12165TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50.000	2,8500	50.000
Certificate	LU1696579983	DAX 12167TCIOPENS	EUR											
Certificate	DE000CV88AV8	DAX 12168TL OPENZ	EUR	4,1450	4,1450	4,1450			4,1450		4,1400	75.000	4,1500	75.000
Certificate	NL0012781074	DAX 12170TL OPENB	EUR	3,6000	4,2150	3,5800	4688,0000	3	4,2150	1300	4,2100	50.000	4,2200	50.000
Certificate	NL0012607857	DAX 12170TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50.000	4,1500	50.000
Certificate	NL0012606172	DAX 12175TRLOPENH	EUR	3,0900	3,4000	1,8000	17124,0700	89	2,7500	6864	2,7400	50.000	2,7500	50.000
Certificate	LU1696580056	DAX 12178TCIOPENS	EUR											
Certificate	NL0012607840	DAX 12180TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	50.000	4,0500	50.000
Certificate	DE000VA1GKR0	DAX 12180TL OPENV	EUR											
Certificate	DE000VA1S565	DAX 12180TL OPENV	EUR	4,7035	4,7035	4,7035			4,7035		4,6990	50.000	4,7080	50.000
Certificate	NL0012782411	DAX 12182BL OPENB	EUR	3,1000	3,3000	1,7100	138956,6000	27	2,6350	59920	2,6300	20.000	2,6400	20.000
Certificate	NL0012606164	DAX 12185TRLOPENH	EUR	1,8900	2,6500	1,8900	392,0000	2	2,6500	200	2,6400	50.000	2,6500	50.000
Certificate	LU1696580130	DAX 12188TCIOPENS	EUR											
Certificate	NL0012604284	DAX 12190TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	50.000	3,8900	50.000
Certificate	DE000VA1GNE2	DAX 12192TL OPENV	EUR	2,5030	2,5030	1,9570	1616,7700	2	2,4165	755	2,4120	50.000	2,4210	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	NL0012606156	DAX 12195TRLOPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	50.000	2,5500	50.000
Certificate	LU1696580213	DAX 12198TCIOPENS	EUR											
Certificate	DE000VA1GPN8	DAX 12200TL 0618V	EUR	2,5085	2,5085	2,5085			2,5085		2,5040	50.000	2,5130	50.000
Certificate	DE000VA1GPM0	DAX 12200TL 0918V	EUR	2,5385	2,5385	2,5385			2,5385		2,5340	50.000	2,5430	50.000
Certificate	NL0012607832	DAX 12200TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50.000	3,8500	50.000
Certificate	LU1719387752	DAX 12201TPIOPENS	EUR											
Certificate	DE000CV88CP6	DAX 12203TL OPENZ	EUR	2,7500	2,9300	1,4700	163510,9600	52	2,3150	74626	2,3100	75.000	2,3200	75.000
Certificate	NL0012606149	DAX 12205TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	50.000	2,4500	50.000
Certificate	LU1696580304	DAX 12207TCIOPENS	EUR											
Certificate	NL0012607824	DAX 12210TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	50.000	3,7500	50.000
Certificate	LU1696580486	DAX 12215TCIOPENS	EUR											
Certificate	NL0012606131	DAX 12215TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	50.000	2,3600	50.000
Certificate	NL0012781082	DAX 12220TL OPENB	EUR	2,8300	3,7150	2,8300	377,2000	2	3,7150	130	3,7100	50.000	3,7200	50.000
Certificate	NL0012604250	DAX 12220TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	50.000	3,5900	50.000
Certificate	LU1696580569	DAX 12223TCIOPENS	EUR											
Certificate	NL0012606123	DAX 12225TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	50.000	2,2600	50.000
Certificate	LU1696580643	DAX 12230TCIOPENS	EUR											
Certificate	NL0012607816	DAX 12230TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	50.000	3,5600	50.000
Certificate	DE000VA1GND4	DAX 12230TL OPENV	EUR	4,1645	4,1645	4,1645			4,1645		4,1600	50.000	4,1690	50.000
Certificate	NL0012782635	DAX 12231BL OPENB	EUR	2,6000	2,6000	1,1700	5328,7000	8	2,1450	2710	2,1400	20.000	2,1500	20.000
Certificate	NL0012606115	DAX 12235TRLOPENH	EUR	1,7700	2,1600	1,6000	28175,0000	6	2,1600	15000	2,1500	50.000	2,1600	50.000
Certificate	LU1696580726	DAX 12236TCIOPENS	EUR											
Certificate	NL0012607808	DAX 12240TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	50.000	3,4600	50.000
Certificate	LU1696580999	DAX 12243TCIOPENS	EUR											
Certificate	DE000VA1GQN6	DAX 12243TL OPENV	EUR	2,0435	2,0435	2,0435			2,0435		2,0390	50.000	2,0480	50.000
Certificate	NL0012606453	DAX 12244TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	50.000	2,0700	50.000
Certificate	LU1696581021	DAX 12249TCIOPENS	EUR											
Certificate	DE000VA1GQG0	DAX 12250TL 0618V	EUR	2,0170	2,0170	1,5170	3534,0000	2	2,0125	2000	2,0080	50.000	2,0170	50.000
Certificate	DE000VA1GQD7	DAX 12250TL 0918V	EUR	2,0515	2,0515	2,0515			2,0515		2,0470	50.000	2,0560	50.000
Certificate	NL0012604565	DAX 12250TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	50.000	3,3000	50.000
Certificate	DE000CV88EX6	DAX 12252TL OPENZ	EUR	2,2700	2,4600	1,1800	88971,2000	10	1,8250	65620	1,8200	75.000	1,8300	75.000
Certificate	LU1756003619	DAX 12254TCIOPENS	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	6.250	1,8800	6.250
Certificate	LU1696581294	DAX 12254TCIOPENS	EUR											
Certificate	LU1719387919	DAX 12254TPIOPENS	EUR											
Certificate	NL0012606974	DAX 12254TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	50.000	1,9700	50.000
Certificate	LU1696581377	DAX 12259TCIOPENS	EUR											
Certificate	NL0012782197	DAX 12260TL OPENB	EUR	2,5500	3,2550	2,4800	7410,5000	3	3,2550	2950	3,2500	50.000	3,2600	50.000
Certificate	NL0012605828	DAX 12260TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	50.000	3,2400	50.000
Certificate	LU1696581450	DAX 12264TCIOPENS	EUR											
Certificate	NL0012606966	DAX 12264TRLOPENH	EUR	1,3000	1,8700	1,1600	875,0000	3	1,8700	600	1,8600	50.000	1,8700	50.000
Certificate	LU1696581534	DAX 12269TCIOPENS	EUR											
Certificate	NL0012605810	DAX 12270TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	50.000	3,1400	50.000
Certificate	LU1696581617	DAX 12273TCIOPENS	EUR											
Certificate	NL0012606958	DAX 12274TRLOPENH	EUR	1,3900	1,7700	1,3900	34,7500	1	1,7700	25	1,7600	50.000	1,7700	50.000
Certificate	LU1696581708	DAX 12278TCIOPENS	EUR											
Certificate	NL0012607790	DAX 12280TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	50.000	3,0600	50.000
Certificate	DE000VA1GQK2	DAX 12280TL OPENV	EUR	3,6905	3,6905	3,6905			3,6905		3,6860	50.000	3,6950	50.000
Certificate	NL0012782882	DAX 12281BL OPENB	EUR	0,9900	1,6600	0,6600	51714,8500	47	1,6550	46135	1,6500	20.000	1,6600	20.000
Certificate	LU1696581880	DAX 12281TCIOPENS	EUR											
Certificate	NL0012606941	DAX 12284TRLOPENH	EUR	1,1300	1,6700	0,7500	2947,7000	10	1,6700	2329	1,6600	50.000	1,6700	50.000
Certificate	NL0012607782	DAX 12290TL OPENH	EUR	2,1100	2,9700	2,1100	7450,0000	3	2,9700	3000	2,9600	50.000	2,9700	50.000
Certificate	DE000VA1GQP1	DAX 12293TL OPENV	EUR	1,5565	1,5565	1,5565			1,5565		1,5520	50.000	1,5610	50.000
Certificate	NL0012606933	DAX 12294TRLOPENH	EUR	0,5800	1,5700	0,5800	301,0200	2	1,5700	348	1,5600	50.000	1,5700	50.000
Certificate	DE000VA1GQH8	DAX 12300TL 0618V	EUR	1,5165	1,5165	1,5165			1,5165		1,5120	50.000	1,5210	50.000
Certificate	DE000VL76L63	DAX 12300TL 0618V	EUR											
Certificate	DE000VA1GQE5	DAX 12300TL 0918V	EUR	1,1120	1,5555	1,1120	7613,0000	5	1,5555	6000	1,5510	50.000	1,5600	50.000
Certificate	NL0012605786	DAX 12300TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50.000	2,8500	50.000
Certificate	DE000CV88FY1	DAX 12300TL OPENZ	EUR	0,6000	1,3700	0,5900	13303,6000	22	1,3450	14070	1,3400	75.000	1,3500	75.000
Certificate	NL0012606925	DAX 12304TRLOPENH	EUR	1,0700	1,4700	0,4900	1138,7500	8	1,4700	1450	1,4600	50.000	1,4700	50.000
Certificate	NL0012782205	DAX 12310TL OPENB	EUR	3,1000	3,1000	1,8000	25870,5000	7	2,7650	10550	2,7600	50.000	2,7700	50.000
Certificate	NL0012607774	DAX 12310TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	50.000	2,7700	50.000
Certificate	NL0012606917	DAX 12314TRLOPENH	EUR	1,3800	1,3800	0,5100	6270,0000	13	0,6500	8535				
Certificate	NL0012607766	DAX 12320TL OPENH	EUR											
Certificate	NL0012606909	DAX 12324TRLOPENH	EUR	1,5500	1,5500	0,3900	7012,4900	7	0,3900	5872			1,0000	100
Certificate	NL0012605752	DAX 12330TL OPENH	EUR											
Certificate	DE000VA1GQL0	DAX 12330TL OPENV	EUR											
Certificate	NL0012782890	DAX 12331BL OPENB	EUR	1,5000	1,8000	0,3500	55215,5000	27	0,4000	44871			1,0000	300
Certificate	NL0012605745	DAX 12340TL OPENH	EUR											
Certificate	NL0012609341	DAX 12341TRLOPENH	EUR	0,6700	0,6700	0,6700	33,5000	1	0,6700	50				
Certificate	DE000VA1GQQ9	DAX 12343TL OPENV	EUR	1,6010	1,6010	1,2430	1467,2500	2	1,2430	950				
Certificate	DE000VA1SS99	DAX 12350TL 0618V	EUR											
Certificate	DE000VA1GQF2	DAX 12350TL 0918V	EUR	1,3890	1,3890	1,2200	1304,5000	2	1,2200	1000			0,5000	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	NL0012606313	DAX 12350TL OPENH	EUR											
Certificate	NL0012609333	DAX 12351TRLOPENH	EUR											
Certificate	NL0012782734	DAX 12360TL OPENB	EUR	2,6500	2,8500	1,8700	16853,0000	5	1,9000	7200				
Certificate	NL0012606305	DAX 12360TL OPENH	EUR											
Certificate	NL0012609325	DAX 12361TRLOPENH	EUR	1,2000	1,2000	1,2000	30,0000	1	1,2000	25				
Certificate	NL0012606610	DAX 12370TL OPENH	EUR											
Certificate	NL0012606602	DAX 12380TL OPENH	EUR											
Certificate	DE000VAlGQM8	DAX 12380TL OPENV	EUR								2,2100	1.100		
Certificate	LU1756376486	DAX 12388TCIOPENH	EUR	1,0400	1,0400	0,6800	2826,0000	3	0,6800	2900			2,0000	1.700
Certificate	NL0012606594	DAX 12390TL OPENH	EUR											
Certificate	DE000VL76L71	DAX 12400TL 0618V	EUR											
Certificate	NL0012606586	DAX 12400TL OPENH	EUR											
Certificate	DE000VL8XMV5	DAX 12400TS 0618V	EUR											
Certificate	NL0012783153	DAX 12410TL OPENB	EUR											
Certificate	NL0012606578	DAX 12410TL OPENH	EUR											
Certificate	NL0012606560	DAX 12420TL OPENH	EUR											
Certificate	NL0012606552	DAX 12430TL OPENH	EUR											
Certificate	NL0012606545	DAX 12440TL OPENH	EUR											
Certificate	NL0012606537	DAX 12450TL OPENH	EUR											
Certificate	NL0012784599	DAX 12460TL OPENB	EUR											
Certificate	NL0012609549	DAX 12460TL OPENH	EUR											
Certificate	LU1573716492	DAX 12463TPIOPENS	EUR											
Certificate	LU1573716575	DAX 12467TPIOPENS	EUR											
Certificate	NL0012609531	DAX 12470TL OPENH	EUR											
Certificate	DE000VL8XE72	DAX 12470TS OPENV	EUR											
Certificate	LU1573716658	DAX 12471TPIOPENS	EUR											
Certificate	LU1573716732	DAX 12475TPIOPENS	EUR											
Certificate	NL0012609523	DAX 12480TL OPENH	EUR											
Certificate	LU1573716815	DAX 12480TPIOPENS	EUR											
Certificate	LU1573716906	DAX 12485TPIOPENS	EUR											
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	LU1732548224	DAX 12495TS OPENS	EUR	2,6700	2,6700	2,6700			2,6700		2,6500	13.125	2,6800	13.125
Certificate	DE000VL76N87	DAX 12500TS 0618V	EUR											
Certificate	DE000CV507L3	DAX 12500TS 0618Z	EUR											
Certificate	DE000VL8XE23	DAX 12506TS OPENV	EUR											
Certificate	LU1573717201	DAX 12508TPIOPENS	EUR											
Certificate	LU1573717383	DAX 12514TPIOPENS	EUR											
Certificate	LU1573717466	DAX 12521TPIOPENS	EUR											
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	DE000VL8XN89	DAX 12550TS 0618V	EUR											
Certificate	DE000VL9VV23	DAX 12550TS 0918V	EUR											
Certificate	DE000VL8XE56	DAX 12556TS OPENV	EUR											
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	DE000VL76PF5	DAX 12570TS OPENV	EUR											
Certificate	DE000CV50731	DAX 12574TS OPENZ	EUR											
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	LU1573718191	DAX 12589TPIOPENS	EUR											
Certificate	DE000VL76L55	DAX 12600TS 0618V	EUR											
Certificate	LU1732548141	DAX 12616TS OPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	16.275	3,1200	16.275
Certificate	NL0012567366	DAX 12617TRSOPENH	EUR											
Certificate	DE000CV504X5	DAX 12623TS OPENZ	EUR											
Certificate	NL0012567358	DAX 12627TRSOPENH	EUR											
Certificate	NL0012564629	DAX 12630TS OPENH	EUR											
Certificate	LU1573718274	DAX 12633TPIOPENS	EUR											
Certificate	NL0012567341	DAX 12637TRSOPENH	EUR											
Certificate	NL0012567333	DAX 12639TRSOPENH	EUR								0,0100	1		
Certificate	NL0012608939	DAX 12640TS OPENH	EUR											
Certificate	NL0012564611	DAX 12640TS OPENH	EUR											
Certificate	DE000VL76FD1	DAX 12640TS OPENV	EUR											
Certificate	NL0012567325	DAX 12648TRSOPENH	EUR	3,0200	3,0200	2,8000	302,0000	1	2,8000	100	2,7900	50.000	2,8000	50.000
Certificate	DE000VL8XN97	DAX 12650TS 0618V	EUR	2,3290	3,0000	1,9750	9470,0000	5	2,6695	4400	2,6650	50.000	2,6740	50.000
Certificate	DE000VL9VV31	DAX 12650TS 0918V	EUR	2,1960	3,4030	2,1960	5764,6500	10	2,7565	2100	2,7520	50.000	2,7610	50.000
Certificate	NL0012685721	DAX 12650TS OPENB	EUR	3,7600	4,3050	3,7600	2444,0000	1	4,3050	650	4,3000	25.000	4,3100	25.000
Certificate	NL0012608921	DAX 12650TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	50.000	4,3500	50.000
Certificate	DE000CV501T9	DAX 12650TS OPENZ	EUR	4,1450	4,1450	4,1450			4,1450		4,1400	75.000	4,1500	75.000
Certificate	LU1573718357	DAX 12651TPIOPENS	EUR											
Certificate	NL0012567317	DAX 12658TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	50.000	2,9000	50.000
Certificate	NL0012608913	DAX 12660TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50.000	4,4600	50.000
Certificate	NL0012567309	DAX 12668TRSOPENH	EUR	2,3200	3,6100	2,3200	6816,0000	11	3,0000	2100	2,9900	50.000	3,0000	50.000
Certificate	NL0012564587	DAX 12670TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	50.000	4,3900	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	NL0012567291	DAX 12678TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	50.000	3,0900	50.000
Certificate	NL0012608376	DAX 12680TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	50.000	4,6500	50.000
Certificate	NL0012567283	DAX 12688TRSOPENH	EUR	2,8900	4,1200	2,7100	212829,9100	28	3,1900	60299	3,1800	50.000	3,1900	50.000
Certificate	NL0012564561	DAX 12690TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	50.000	4,5900	50.000
Certificate	DE000VL76FE9	DAX 12690TS OPENV	EUR											
Certificate	NL0012683650	DAX 12691BS OPENB	EUR	2,8800	4,1800	2,6000	110037,8000	75	3,2250	31830	3,2200	25.000	3,2300	25.000
Certificate	NL0012567275	DAX 12698TRSOPENH	EUR	2,7000	3,2900	2,7000	17100,0000	2	3,2900	6000	3,2800	50.000	3,2900	50.000
Certificate	DE000VL615L9	DAX 12700TS 0618V	EUR	3,1545	3,1545	3,1545			3,1545		3,1500	50.000	3,1590	50.000
Certificate	DE000CV87SV2	DAX 12700TS 0618Z	EUR											
Certificate	DE000VL957N6	DAX 12700TS 0918V	EUR	3,5390	3,6220	3,2190	7151,2000	6	3,2505	2100	3,2460	50.000	3,2550	50.000
Certificate	DE000CV52XZ1	DAX 12700TS OPENC	EUR											
Certificate	DE000CQ5ACD6	DAX 12700TS OPENC	EUR	3,3100	3,3100	2,5900	5841,0000	2	2,5900	1800	2,5800	100.000	2,5900	100.000
Certificate	NL0012608368	DAX 12700TS OPENH	EUR	4,8500	4,8500	4,8500					4,8400	50.000	4,8500	50.000
Certificate	LU1696507729	DAX 12704TPIOPENS	EUR											
Certificate	NL0012567267	DAX 12708TRSOPENH	EUR	3,8700	4,3500	3,3800	15600,0000	4	3,3900	4000	3,3800	49.000	3,3900	50.000
Certificate	NL0012564546	DAX 12710TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	50.000	4,8000	50.000
Certificate	NL0012567259	DAX 12718TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	50.000	3,4900	50.000
Certificate	LU1573718431	DAX 12719TPIOPENS	EUR											
Certificate	NL0012607758	DAX 12720TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	50.000	5,0300	50.000
Certificate	DE000VL76FA7	DAX 12724TS OPENV	EUR	2,8095	2,8095	2,8095			2,8095		2,8050	50.000	2,8140	50.000
Certificate	NL0012567242	DAX 12727TRSOPENH	EUR	3,7500	3,7500	3,5900	2642,4000	2	3,5900	720	3,5800	50.000	3,5900	50.000
Certificate	NL0012564520	DAX 12730TS OPENH	EUR	5,4300	5,5600	5,0000	12603,0000	5	5,0000	2300	4,9900	50.000	5,0000	50.000
Certificate	NL0012567234	DAX 12737TRSOPENH	EUR	4,3600	4,3800	3,5900	210,7400	12	3,6900	53	3,6800	50.000	3,6900	50.000
Certificate	NL0012607741	DAX 12740TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	50.000	5,2300	50.000
Certificate	DE000VL76EG7	DAX 12740TS OPENV	EUR	5,2650	5,2650	5,2650			5,2650		5,2600	50.000	5,2700	50.000
Certificate	NL0012567226	DAX 12747TRSOPENH	EUR	4,0200	4,3600	3,7900	4190,0000	2	3,7900	1000	3,7800	50.000	3,7900	50.000
Certificate	DE000VL8XPA2	DAX 12750TS 0618V	EUR	3,6405	3,6405	3,6405			3,6405		3,6360	50.000	3,6450	50.000
Certificate	DE000VL9VV49	DAX 12750TS 0918V	EUR	3,7445	3,7445	3,7445			3,7445		3,7400	50.000	3,7490	50.000
Certificate	NL0012684203	DAX 12750TS OPENB	EUR	4,3500	5,2400	4,0100	14219,7500	8	4,6450	3185	4,6400	25.000	4,6500	25.000
Certificate	NL0012564504	DAX 12750TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	50.000	5,2000	50.000
Certificate	LU1719344274	DAX 12757TPIOPENS	EUR	3,4700	3,9800	3,2600	7028,5000	6	3,2600	1900	3,2400	6.250	3,2700	6.250
Certificate	NL0012567218	DAX 12757TRSOPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	50.000	3,8900	50.000
Certificate	NL0012607733	DAX 12760TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50.000	5,4400	50.000
Certificate	NL0012567200	DAX 12767TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50.000	3,9900	50.000
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR											
Certificate	NL0012607725	DAX 12770TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	50.000	5,5400	50.000
Certificate	DE000VL76FB5	DAX 12774TS OPENV	EUR	3,2945	3,2945	3,2945			3,2945		3,2900	50.000	3,2990	50.000
Certificate	NL0012567192	DAX 12777TRSOPENH	EUR	3,7200	4,6600	3,7200	6297,7200	9	4,0900	1471	4,0800	50.000	4,0900	50.000
Certificate	NL0012564470	DAX 12780TS OPENH	EUR	5,1400	6,4300	5,1400	52885,0000	5	5,5000	9000	5,4900	50.000	5,5000	50.000
Certificate	DE000CV503P3	DAX 12787TS OPENZ	EUR	3,4700	4,7500	3,4700	5060,0000	12	3,9650	1240	3,9600	75.000	3,9700	75.000
Certificate	NL0012683668	DAX 12790BS OPENB	EUR	3,8700	4,8800	3,7100	29047,0000	10	4,2150	6500	4,2100	25.000	4,2200	25.000
Certificate	NL0012607717	DAX 12790TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	50.000	5,7400	50.000
Certificate	DE000VL61TA0	DAX 12790TS OPENV	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	LU1573536759	DAX 12791TPIOPENS	EUR											
Certificate	NL0012608319	DAX 12794TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	50.000	4,2600	50.000
Certificate	DE000VL61SM7	DAX 12800TS 0618V	EUR	4,1265	4,1265	4,1265			4,1265		4,1220	50.000	4,1310	50.000
Certificate	DE000VL957P1	DAX 12800TS 0918V	EUR	4,2385	4,2385	4,2385			4,2385		4,2340	50.000	4,2430	50.000
Certificate	DE000CV52WM1	DAX 12800TS OPENC	EUR	3,6500	3,6500	3,1300	32234,0000	15	3,1700	9800	3,1600	100.000	3,1700	100.000
Certificate	DE000CV52XY4	DAX 12800TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	100.000	4,3600	100.000
Certificate	NL0012607709	DAX 12800TS OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	50.000	5,8400	50.000
Certificate	NL0012567168	DAX 12807TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	50.000	4,3800	50.000
Certificate	NL0012564447	DAX 12810TS OPENH	EUR	5,3200	6,3100	5,3200	31275,0000	11	5,8100	5250	5,8000	50.000	5,8100	50.000
Certificate	LU1732548067	DAX 12815TS OPENS	EUR	6,2200	6,2200	6,2200			6,2200		6,2000	6.250	6,2300	6.250
Certificate	NL0012564439	DAX 12820TS OPENH	EUR	5,5600	6,6800	5,3000	12228,7500	21	5,9100	2251	5,9000	50.000	5,9100	50.000
Certificate	NL0012608301	DAX 12824TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	50.000	4,5600	50.000
Certificate	DE000VL61S30	DAX 12826TS OPENV	EUR	4,2780	4,2780	3,7545	427,8000	1	3,7545	100	3,7500	50.000	3,7590	50.000
Certificate	LU1695571791	DAX 12828TPIOPENS	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	6.250	3,7800	6.250
Certificate	NL0012564421	DAX 12830TS OPENH	EUR	5,7100	6,9300	5,7100	96678,4900	11	6,0100	14998	6,0000	50.000	6,0100	50.000
Certificate	DE000CV4ZYL6	DAX 12836TS OPENZ	EUR	3,7900	5,0000	3,7700	3055,7000	6	4,4350	650	4,4300	75.000	4,4400	75.000
Certificate	NL0012567135	DAX 12837TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50.000	4,6800	50.000
Certificate	NL0012607691	DAX 12840TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	50.000	6,2500	50.000
Certificate	DE000VL61TD4	DAX 12840TS OPENV	EUR	6,2750	6,2750	6,2750			6,2750		6,2700	50.000	6,2800	50.000
Certificate	NL0012607352	DAX 12850TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	50.000	4,8200	50.000
Certificate	DE000VL8XPB0	DAX 12850TS 0618V	EUR	4,6135	4,6135	4,6135			4,6135		4,6090	50.000	4,6180	50.000
Certificate	DE000VL9VV56	DAX 12850TS 0918V	EUR	4,7315	4,7315	4,7315			4,7315		4,7270	50.000	4,7360	50.000
Certificate	NL0012682652	DAX 12850TS OPENB	EUR	5,7800	5,7800	5,6450	2312,0000	1	5,6450	400	5,6400	25.000	5,6500	25.000
Certificate	NL0012607683	DAX 12850TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	50.000	6,3500	50.000
Certificate	LU1732549115	DAX 12856TS OPENS	EUR	6,9700	6,9700	6,9700			6,9700		6,9500	6.250	6,9900	6.250
Certificate	NL0012564397	DAX 12860TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50.000	6,3100	50.000
Certificate	NL0012567101	DAX 12866TRSOPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	50.000	4,9800	50.000
Certificate	NL0012607675	DAX 12870TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50.000	6,5500	50.000
Certificate	DE000VL61548	DAX 12876TS OPENV	EUR	4,5070	4,8020	4,2395	483,5600	2	4,2395	105	4,2350	50.000	4,2440	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	NL0012607345	DAX 12880TRSOPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	50.000	5,1200	50.000
Certificate	NL0012563282	DAX 12880TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	50.000	6,6000	50.000
Certificate	DE000CV4ZYK8	DAX 12886TS OPENZ	EUR	4,9250	4,9250	4,9250			4,9250		4,9200	75.000	4,9300	75.000
Certificate	NL0012682249	DAX 12888BS OPENB	EUR	4,5900	5,9000	4,5900	16110,0000	10	5,1950	3050	5,1900	25.000	5,2000	25.000
Certificate	NL0012607667	DAX 12890TS OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	50.000	6,7500	50.000
Certificate	DE000VL61TE2	DAX 12890TS OPENV	EUR	6,7850	6,7850	6,7850			6,7850		6,7800	50.000	6,7900	50.000
Certificate	NL0012567077	DAX 12896TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	50.000	5,2800	50.000
Certificate	DE000VL61SN5	DAX 12900TS 0618V	EUR	5,1005	5,1005	5,1005			5,1005		5,0960	50.000	5,1050	50.000
Certificate	DE000CV4Z245	DAX 12900TS 0618Z	EUR	4,5500	5,0300	4,5400	9220,0000	4	5,0300	2000	5,0200	75.000	5,0300	75.000
Certificate	DE000VL957Q9	DAX 12900TS 0918V	EUR	5,2335	5,2335	5,2335			5,2335		5,2290	50.000	5,2380	50.000
Certificate	DE000CV52WN9	DAX 12900TS OPENC	EUR	4,2000	4,2000	4,1400	16800,0000	1	4,1400	4000	4,1300	100.000	4,1400	100.000
Certificate	DE000CV52XK6	DAX 12900TS OPENC	EUR	5,8500	5,8500	5,3400	1023,7500	1	5,3400	175	5,3300	100.000	5,3400	100.000
Certificate	NL0012607659	DAX 12900TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	50.000	6,8600	50.000
Certificate	DE000CV4Z294	DAX 12900TS OPENZ	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	75.000	6,6300	75.000
Certificate	NL0012607337	DAX 12910TRSOPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	50.000	5,4200	50.000
Certificate	NL0012563258	DAX 12910TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	50.000	6,9000	50.000
Certificate	NL0012607329	DAX 12920TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	50.000	5,5200	50.000
Certificate	NL0012607642	DAX 12920TS OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	50.000	7,0600	50.000
Certificate	DE000VL61555	DAX 12926TS OPENV	EUR	4,7235	4,7235	4,7235			4,7235		4,7190	50.000	4,7280	50.000
Certificate	NL0012607634	DAX 12930TS OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	50.000	7,1600	50.000
Certificate	LU1696507992	DAX 12935TPIOPENS	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	6.250	4,8700	6.250
Certificate	NL0012567044	DAX 12936TRSOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50.000	5,6800	50.000
Certificate	DE000CV4ZYJ0	DAX 12936TS OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	75.000	5,4200	75.000
Certificate	LU1650914937	DAX 12938TPIOPENS	EUR											
Certificate	NL0012682108	DAX 12940TS OPENB	EUR	6,9200	6,9200	6,6450	346,0000	1	6,6450	50	6,6400	25.000	6,6500	25.000
Certificate	NL0012563225	DAX 12940TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	50.000	7,2000	50.000
Certificate	DE000VL61TG7	DAX 12940TS OPENV	EUR	7,2850	7,2850	7,2850			7,2850		7,2800	50.000	7,2900	50.000
Certificate	NL0012607311	DAX 12950TRSOPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	50.000	5,8200	50.000
Certificate	DE000VL97R21	DAX 12950TS 0618V	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	50.000	5,5900	50.000
Certificate	DE000VL9VV64	DAX 12950TS 0918V	EUR	5,7350	5,7350	5,7350			5,7350		5,7300	50.000	5,7400	50.000
Certificate	NL0012607626	DAX 12950TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	50.000	7,3600	50.000
Certificate	NL0012607618	DAX 12960TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	50.000	7,4700	50.000
Certificate	NL0012562730	DAX 12964TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	50.000	5,9600	50.000
Certificate	NL0012563191	DAX 12970TS OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	50.000	7,5000	50.000
Certificate	NL0012562722	DAX 12974TRSOPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	50.000	6,0600	50.000
Certificate	DE000VL61563	DAX 12976TS OPENV	EUR	5,2050	5,2050	5,2050			5,2050		5,2000	50.000	5,2100	50.000
Certificate	NL0012607600	DAX 12980TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50.000	7,6700	50.000
Certificate	DE000CV4ZUK6	DAX 12984TS OPENZ	EUR	5,6000	6,3900	5,6000	1199,0000	2	5,9000	200	5,8900	75.000	5,9000	75.000
Certificate	NL0012682256	DAX 12987BS OPENB	EUR	5,8300	7,0000	5,7900	16576,2700	17	6,1950	2598	6,1900	25.000	6,2000	25.000
Certificate	NL0012607592	DAX 12990TS OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50.000	7,7700	50.000
Certificate	DE000VL61PM3	DAX 12990TS OPENV	EUR	7,7850	7,7850	7,7850			7,7850		7,7800	50.000	7,7900	50.000
Certificate	NL0012562706	DAX 12994TRSOPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	50.000	6,2400	50.000
Certificate	DE000VL61SP0	DAX 13000TS 0618V	EUR	6,0750	6,0750	6,0750			6,0750		6,0700	50.000	6,0800	50.000
Certificate	DE000VL957R7	DAX 13000TS 0918V	EUR	6,2350	6,2350	6,2350			6,2350		6,2300	50.000	6,2400	50.000
Certificate	DE000CQ5AQ8	DAX 13000TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	100.000	5,9400	100.000
Certificate	DE000CV52XW8	DAX 13000TS OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	100.000	6,3300	100.000
Certificate	DE000CV52WP4	DAX 13000TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	100.000	5,1100	100.000
Certificate	NL0012563167	DAX 13000TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	50.000	7,8100	50.000
Certificate	LU1696508024	DAX 13004TPIOPENS	EUR	5,5300	5,5300	5,5300			5,5300		5,5100	6.250	5,5400	6.250
Certificate	NL0012607584	DAX 13010TS OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	50.000	7,9700	50.000
Certificate	NL0012562680	DAX 13014TRSOPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	50.000	6,4400	50.000
Certificate	NL0012607576	DAX 13020TS OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	50.000	8,0700	50.000
Certificate	DE000VL61571	DAX 13026TS OPENV	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	50.000	5,7000	50.000
Certificate	NL0012607303	DAX 13030TRSOPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	50.000	6,6000	50.000
Certificate	NL0012563134	DAX 13030TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	50.000	8,1100	50.000
Certificate	DE000CV4ZUJ8	DAX 13034TS OPENZ	EUR	7,0100	7,0900	6,3900	59387,5000	13	6,3900	8750	6,3800	75.000	6,3900	75.000
Certificate	NL0012783237	DAX 13040TS OPENB	EUR	8,2450	8,2450	8,2450			8,2450		8,2400	50.000	8,2500	50.000
Certificate	NL0012607568	DAX 13040TS OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	50.000	8,2800	50.000
Certificate	DE000VL61PN1	DAX 13040TS OPENV	EUR	8,2950	8,2950	8,2950			8,2950		8,2900	50.000	8,3000	50.000
Certificate	NL0012562656	DAX 13044TRSOPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	50.000	6,7300	50.000
Certificate	DE000VL97R39	DAX 13050TS 0618V	EUR	6,5750	6,5750	6,5750			6,5750		6,5700	50.000	6,5800	50.000
Certificate	DE000VL9VV72	DAX 13050TS 0918V	EUR	6,7450	6,7450	6,7450			6,7450		6,7400	50.000	6,7500	50.000
Certificate	NL0012607550	DAX 13050TS OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	50.000	8,3800	50.000
Certificate	NL0012562649	DAX 13054TRSOPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	50.000	6,8300	50.000
Certificate	NL0012563100	DAX 13060TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50.000	8,4100	50.000
Certificate	LU1695188158	DAX 13064TPIOPENS	EUR											
Certificate	NL0012607295	DAX 13070TRSOPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	50.000	6,9800	50.000
Certificate	NL0012607543	DAX 13070TS OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50.000	8,5800	50.000
Certificate	DE000VL61PG5	DAX 13076TS OPENV	EUR	6,1650	6,1650	6,1650			6,1650		6,1600	50.000	6,1700	50.000
Certificate	NL0012607535	DAX 13080TS OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	50.000	8,6800	50.000
Certificate	NL0012562615	DAX 13084TRSOPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	50.000	7,1100	50.000
Certificate	DE000CV4ZUH2	DAX 13084TS OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	75.000	6,8800	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	NL0012681803	DAX 13086BS OPENB	EUR	7,9000	7,9000	7,1750	2344,5000	2	7,1750	300	7,1700	25,000	7,1800	25,000
Certificate	LU1696508297	DAX 13089TPIOPENS	EUR	6,3600	6,3600	6,3600			6,3600		6,3400	6,250	6,3800	6,250
Certificate	NL0012563076	DAX 13090TS OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50,000	8,7200	50,000
Certificate	DE000VL61PP6	DAX 13090TS OPENV	EUR	8,8050	8,8050	8,8050			8,8050		8,8000	50,000	8,8100	50,000
Certificate	NL0012607287	DAX 13100TRSOPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	50,000	7,2800	50,000
Certificate	DE000VL61SQ8	DAX 13100TS 0618V	EUR	7,9000	7,9000	7,0750	1580,0000	1	7,0750	200	7,0700	50,000	7,0800	50,000
Certificate	DE000CV4ZWQ9	DAX 13100TS 0618Z	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	75,000	7,0400	75,000
Certificate	DE000VL9VV80	DAX 13100TS 0918V	EUR	7,2450	7,2450	7,2450			7,2450		7,2400	50,000	7,2500	50,000
Certificate	DE000CV52XV0	DAX 13100TS OPENC	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	100,000	7,3300	100,000
Certificate	NL0012607527	DAX 13100TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	50,000	8,8900	50,000
Certificate	LU1695188232	DAX 13102TCIOPENS	EUR											
Certificate	NL0012607519	DAX 13110TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	50,000	8,9900	50,000
Certificate	NL0012562581	DAX 13113TRSOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50,000	7,4100	50,000
Certificate	NL0012563043	DAX 13120TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50,000	9,0200	50,000
Certificate	NL0012608806	DAX 13125TRSOPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	50,000	7,5300	50,000
Certificate	DE000VL61PH3	DAX 13126TS OPENV	EUR	6,6550	6,6550	6,6550			6,6550		6,6500	50,000	6,6600	50,000
Certificate	NL0012607279	DAX 13130TRSOPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	50,000	7,5800	50,000
Certificate	NL0012607501	DAX 13130TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	50,000	9,1900	50,000
Certificate	LU1521094588	DAX 13135TPIOPENS	EUR											
Certificate	DE000CV4ZY2	DAX 13135TS OPENZ	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	75,000	7,3900	75,000
Certificate	NL0012682116	DAX 13140TS OPENB	EUR	9,2000	9,2000	8,6550	38600,0000	2	8,6550	4200	8,6500	25,000	8,6600	25,000
Certificate	NL0012607493	DAX 13140TS OPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	50,000	9,2900	50,000
Certificate	DE000VL61PQ4	DAX 13140TS OPENV	EUR	9,3150	9,3150	9,3150			9,3150		9,3100	50,000	9,3200	50,000
Certificate	DE000CV4ZVB3	DAX 13140TS OPENZ	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	75,000	9,1200	75,000
Certificate	NL0012562557	DAX 13143TRSOPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	50,000	7,7100	50,000
Certificate	DE000VA1B539	DAX 13150TS 0618V	EUR	7,5750	7,5750	7,5750			7,5750		7,5700	50,000	7,5800	50,000
Certificate	DE000VL9VV98	DAX 13150TS 0918V	EUR	7,7450	7,7450	7,7450			7,7450		7,7400	50,000	7,7500	50,000
Certificate	NL0012563019	DAX 13150TS OPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	50,000	9,3200	50,000
Certificate	NL0012607261	DAX 13160TRSOPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50,000	7,8800	50,000
Certificate	NL0012563001	DAX 13160TS OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	50,000	9,4200	50,000
Certificate	LU1695188315	DAX 13162TCIOPENS	EUR											
Certificate	NL0012562995	DAX 13170TS OPENH	EUR	9,9100	9,9100	9,5300	991,0000	1	9,5300	100	9,5200	50,000	9,5300	50,000
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	NL0012562524	DAX 13173TRSOPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	50,000	8,0000	50,000
Certificate	DE000VL61PI9	DAX 13176TS OPENV	EUR	7,1350	7,1350	7,1350			7,1350		7,1300	50,000	7,1400	50,000
Certificate	NL0012607485	DAX 13180TS OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	50,000	9,7000	50,000
Certificate	DE000CV4ZUG4	DAX 13183TS OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	75,000	7,8700	75,000
Certificate	NL0012607477	DAX 13190TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	50,000	9,8000	50,000
Certificate	DE000VL61PR2	DAX 13190TS OPENV	EUR	9,8150	9,8150	9,8150			9,8150		9,8100	50,000	9,8200	50,000
Certificate	NL0012609317	DAX 13191TRSOPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	50,000	8,1800	50,000
Certificate	LU1696508370	DAX 13199TPIOPENS	EUR	6,9500	7,8100	6,9500	908,5000	3	7,4400	120	7,4200	6,250	7,4600	6,250
Certificate	DE000VL61SR6	DAX 13200TS 0618V	EUR	8,0750	8,0750	8,0750			8,0750		8,0700	50,000	8,0800	50,000
Certificate	DE000VL9VWA0	DAX 13200TS 0918V	EUR	8,2550	8,2550	8,2550			8,2550		8,2500	50,000	8,2600	50,000
Certificate	DE000CV52XU2	DAX 13200TS OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	100,000	8,3300	100,000
Certificate	NL0012562961	DAX 13200TS OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	50,000	9,8300	50,000
Certificate	NL0012562490	DAX 13203TRSOPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	50,000	8,2800	50,000
Certificate	LU1695188406	DAX 13209TCIOPENS	EUR											
Certificate	NL0012609515	DAX 13210TS OPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50,000	10,0500	50,000
Certificate	NL0012609507	DAX 13220TS OPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	50,000	10,1500	50,000
Certificate	NL0012609309	DAX 13221TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	50,000	8,4600	50,000
Certificate	DE000VL61PK7	DAX 13226TS OPENV	EUR	7,6250	7,6250	7,6250			7,6250		7,6200	50,000	7,6300	50,000
Certificate	NL0012607253	DAX 13230TRSOPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	50,000	8,5600	50,000
Certificate	NL0012562938	DAX 13230TS OPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	50,000	10,1300	50,000
Certificate	NL0012562466	DAX 13232TRSOPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50,000	8,5800	50,000
Certificate	DE000CV4ZYP7	DAX 13235TS OPENZ	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	75,000	8,3800	75,000
Certificate	NL0012609499	DAX 13240TS OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	50,000	10,3500	50,000
Certificate	DE000VL61NS5	DAX 13240TS OPENV	EUR	10,3150	10,3150	10,3150			10,3150		10,3100	50,000	10,3200	50,000
Certificate	DE000VA1GKP4	DAX 13250TS 0618V	EUR	8,5750	8,5750	8,5750			8,5750		8,5700	50,000	8,5800	50,000
Certificate	DE000VL9VWB8	DAX 13250TS 0918V	EUR	8,7550	8,7550	8,7550			8,7550		8,7500	50,000	8,7600	50,000
Certificate	NL0012562904	DAX 13260TS OPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	50,000	10,4300	50,000
Certificate	NL0012562433	DAX 13262TRSOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	50,000	8,8800	50,000
Certificate	DE000CV4YTY2	DAX 13264TS OPENZ	EUR											
Certificate	DE000VL61PL5	DAX 13276TS OPENV	EUR	8,1150	8,1150	8,1150			8,1150		8,1100	50,000	8,1200	50,000
Certificate	LU1695188588	DAX 13278TCIOPENS	EUR											
Certificate	DE000CV4ZUF6	DAX 13283TS OPENZ	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	75,000	8,8600	75,000
Certificate	NL0012681811	DAX 13284BS OPENB	EUR	9,6800	9,6800	9,1550	48400,0000	1	9,1550	5000	9,1500	25,000	9,1600	25,000
Certificate	NL0012562037	DAX 13290TS OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	50,000	10,7100	50,000
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	10,8250	10,8250	10,8250			10,8250		10,8200	50,000	10,8300	50,000
Certificate	NL0012562409	DAX 13292TRSOPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	50,000	9,1800	50,000
Certificate	DE000VL61SS4	DAX 13300TS 0618V	EUR	9,0750	9,0750	9,0750			9,0750		9,0700	50,000	9,0800	50,000
Certificate	DE000CV4ZWP1	DAX 13300TS 0618Z	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	75,000	9,0300	75,000
Certificate	DE000VL9VWC6	DAX 13300TS 0918V	EUR	9,2550	9,2550	9,2550			9,2550		9,2500	50,000	9,2600	50,000

Instrument Type	Exchange	Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000	CV52SC0	DAX 13300TS OPENC	EUR	8,2500	8,2500	8,0400	412,5000	1	8,0400	50	8,0300	100,000	8,0400	100,000
Certificate	DE000	CV52XT4	DAX 13300TS OPENC	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	100,000	9,3400	100,000
Certificate	DE000	CV4YTX4	DAX 13312TS OPENZ	EUR											
Certificate	NL001	2561872	DAX 13320TS OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	50,000	11,0000	50,000
Certificate	NL001	2562375	DAX 13322TRSOPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	50,000	9,4500	50,000
Certificate	LU16951	88661	DAX 13326TCIOPENS	EUR											
Certificate	DE000	VL61N81	DAX 13326TS OPENV	EUR	8,6050	8,6050	8,6050			8,6050		8,6000	50,000	8,6100	50,000
Certificate	NL001	2561864	DAX 13330TS OPENH	EUR	10,8000	11,6100	10,8000	3573,3700	6	11,1000	319	11,0900	50,000	11,1000	50,000
Certificate	DE000	CV88HB5	DAX 13334TS OPENZ	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	75,000	9,3700	75,000
Certificate	NL001	2681282	DAX 13340TS OPENB	EUR	10,0000	11,2900	10,0000	4314,6000	3	10,6250	408	10,6200	25,000	10,6300	25,000
Certificate	DE000	VL61NW7	DAX 13340TS OPENV	EUR	11,3350	11,3350	11,3350			11,3350		11,3300	50,000	11,3400	50,000
Certificate	DE000	VA1GQJ4	DAX 13350TS 0618V	EUR	9,5750	9,5750	9,5750			9,5750		9,5700	50,000	9,5800	50,000
Certificate	DE000	VL97RP6	DAX 13350TS 0918V	EUR	9,7550	9,7550	9,7550			9,7550		9,7500	50,000	9,7600	50,000
Certificate	NL001	2561625	DAX 13360TS OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	50,000	11,3900	50,000
Certificate	DE000	VL61ND7	DAX 13376TS OPENV	EUR	9,0000	9,1050	9,0000	1080,0000	1	9,1050	120	9,1000	50,000	9,1100	50,000
Certificate	DE000	CV4ZS89	DAX 13378TS OPENZ	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	75,000	9,8100	75,000
Certificate	NL001	2561765	DAX 13387TRSOPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	50,000	10,1100	50,000
Certificate	NL001	2560882	DAX 13390TS OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	50,000	11,6800	50,000
Certificate	DE000	VL61NZ0	DAX 13390TS OPENV	EUR	11,8450	11,8450	11,8450			11,8450		11,8400	50,000	11,8500	50,000
Certificate	DE000	CV4ZSE3	DAX 13390TS OPENZ	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	75,000	11,5800	75,000
Certificate	DE000	VL61LL4	DAX 13400TS 0618V	EUR	10,0750	10,0750	10,0750			10,0750		10,0700	50,000	10,0800	50,000
Certificate	DE000	VL97RQ4	DAX 13400TS 0918V	EUR	10,2550	10,2550	10,2550			10,2550		10,2500	50,000	10,2600	50,000
Certificate	DE000	CV52XS6	DAX 13400TS OPENC	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	100,000	10,3400	100,000
Certificate	DE000	CV52SD8	DAX 13400TS OPENC	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	100,000	9,0300	100,000
Certificate	NL001	2561732	DAX 13417TRSOPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	50,000	10,4100	50,000
Certificate	NL001	2560858	DAX 13420TS OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	50,000	11,9800	50,000
Certificate	DE000	VL61NF2	DAX 13426TS OPENV	EUR	9,5950	9,5950	9,5950			9,5950		9,5900	50,000	9,6000	50,000
Certificate	DE000	CV4ZS28	DAX 13433TS OPENZ	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	75,000	10,3500	75,000
Certificate	NL001	2608798	DAX 13435TRSOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	50,000	10,5900	50,000
Certificate	NL001	2680524	DAX 13440TS OPENB	EUR	14,0600	15,1800	13,8700	9514,5000	5	14,3950	650	14,3900	25,000	14,4000	25,000
Certificate	DE000	VL61N19	DAX 13440TS OPENV	EUR	12,3450	12,3450	12,3450			12,3450		12,3400	50,000	12,3500	50,000
Certificate	NL001	2561708	DAX 13447TRSOPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50,000	10,7000	50,000
Certificate	DE000	VL97RR2	DAX 13450TS 0918V	EUR	10,7650	10,7650	10,7650			10,7650		10,7600	50,000	10,7700	50,000
Certificate	NL001	2560825	DAX 13450TS OPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	50,000	12,2900	50,000
Certificate	NL001	2560163	DAX 13470TS OPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	50,000	12,5600	50,000
Certificate	NL001	2561534	DAX 13471TRSOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50,000	10,9500	50,000
Certificate	DE000	VL61N4J	DAX 13476TS OPENV	EUR	10,0950	10,0950	10,0950			10,0950		10,0900	50,000	10,1000	50,000
Certificate	NL001	2498810	DAX 134798S OPENB	EUR	11,1050	11,1050	11,1050			11,1050		11,1000	25,000	11,1100	25,000
Certificate	DE000	CV4ZS10	DAX 13483TS OPENZ	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	75,000	10,8500	75,000
Certificate	NL001	2245815	DAX 13487TRSOPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	50,000	11,1100	50,000
Certificate	DE000	VL61N35	DAX 13490TS OPENV	EUR	12,8550	12,8550	12,8550			12,8550		12,8500	50,000	12,8600	50,000
Certificate	NL001	2537104	DAX 13500TRSOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	50,000	11,2400	50,000
Certificate	DE000	VL61LM2	DAX 13500TS 0618V	EUR	11,0750	11,0750	11,0750			11,0750		11,0700	50,000	11,0800	50,000
Certificate	DE000	CV50AB0	DAX 13500TS 0618Z	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	75,000	11,0000	75,000
Certificate	DE000	VL97RS0	DAX 13500TS 0918V	EUR	11,2650	11,2650	11,2650			11,2650		11,2600	50,000	11,2700	50,000
Certificate	DE000	CV52SE6	DAX 13500TS OPENC	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	100,000	10,0200	100,000
Certificate	DE000	CV52XR8	DAX 13500TS OPENC	EUR	10,8700	11,3400	10,8700	4348,0000	1	11,3400	400	11,3300	100,000	11,3400	100,000
Certificate	NL001	2560130	DAX 13500TS OPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	50,000	12,8600	50,000
Certificate	NL001	2530133	DAX 13511TRSOPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	50,000	11,3500	50,000
Certificate	NL001	2527840	DAX 13520TS OPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	50,000	13,0500	50,000
Certificate	NL001	2311914	DAX 13521TRSOPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	50,000	11,4300	50,000
Certificate	DE000	VL61NNM8	DAX 13526TS OPENV	EUR	10,5950	10,5950	10,5950			10,5950		10,5900	50,000	10,6000	50,000
Certificate	DE000	CE6F1J9	DAX 13531TS OPENZ	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	75,000	11,3400	75,000
Certificate	NL001	2537070	DAX 13538TRSOPENH	EUR	12,1300	12,1300	11,6000	2426,0000	1	11,6000	200	11,5900	50,000	11,6000	50,000
Certificate	NL001	2680532	DAX 13540TS OPENB	EUR	15,4250	15,4250	15,4250			15,4250		15,4200	25,000	15,4300	25,000
Certificate	NL001	2527832	DAX 13540TS OPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	50,000	13,2500	50,000
Certificate	DE000	VL61N50	DAX 13540TS OPENV	EUR	13,3650	13,3650	13,3650			13,3650		13,3600	50,000	13,3700	50,000
Certificate	NL001	2330849	DAX 13547TRSOPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	50,000	11,6900	50,000
Certificate	DE000	VL97RT8	DAX 13550TS 0918V	EUR	11,7650	11,7650	11,7650			11,7650		11,7600	50,000	11,7700	50,000
Certificate	NL001	2090641	DAX 13550TS OPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	50,000	13,3300	50,000
Certificate	LU15737	18514	DAX 13553TCIOPENS	EUR											
Certificate	NL001	2536163	DAX 13570TS OPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	50,000	13,5900	50,000
Certificate	DE000	VL61NP1	DAX 13576TS OPENV	EUR	11,0950	11,0950	11,0950			11,0950		11,0900	50,000	11,1000	50,000
Certificate	NL001	2498828	DAX 135778S OPENB	EUR	11,8300	12,2600	11,8300	6022,5000	2	12,0850	500	12,0800	25,000	12,0900	25,000
Certificate	NL001	2526776	DAX 13589TRSOPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	50,000	12,1100	50,000
Certificate	DE000	CE6BWE2	DAX 13595TS OPENZ	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	75,000	11,9700	75,000
Certificate	DE000	VL5R2N2	DAX 13600TS 0618V	EUR	12,0750	12,0750	12,0750			12,0750		12,0700	50,000	12,0800	50,000
Certificate	DE000	VA1B588	DAX 13600TS 0918V	EUR	12,2650	12,2650	12,2650			12,2650		12,2600	50,000	12,2700	50,000
Certificate	NL001	2530752	DAX 13600TS OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	50,000	13,8500	50,000
Certificate	NL001	2243208													

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011048228	DAX 13624TRSOPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	50.000	12,4100	50.000
Certificate	NL0012277008	DAX 13630TS OPENB	EUR	15,9900	17,1400	15,7700	9088,0000	5	16,4150	550	16,4100	25.000	16,4200	25.000
Certificate	NL0012518948	DAX 13630TS OPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	50.000	14,1700	50.000
Certificate	DE000CV4ZSD5	DAX 13630TS OPENZ	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	75.000	14,0700	75.000
Certificate	DE000CE6FLJ0	DAX 13642TS OPENZ	EUR	12,0000	12,9700	12,0000	6284,5000	4	12,4400	500	12,4300	75.000	12,4400	75.000
Certificate	DE000VA1B596	DAX 13650TS 0918V	EUR	12,7650	12,7650	12,7650			12,7650		12,7600	50.000	12,7700	50.000
Certificate	NL0012523666	DAX 13650TS OPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	50.000	14,3100	50.000
Certificate	NL0012548010	DAX 13654TRSOPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	50.000	12,6900	50.000
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	13,8450	13,8450	13,8450			13,8450		13,8400	50.000	13,8500	50.000
Certificate	NL0012525729	DAX 13676TRSOPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	50.000	12,9000	50.000
Certificate	NL0012499537	DAX 13679BS OPENB	EUR	13,1050	13,1050	13,1050			13,1050		13,1000	25.000	13,1100	25.000
Certificate	NL0012530711	DAX 13680TS OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	50.000	14,6600	50.000
Certificate	LU1651904242	DAX 13681TPIOPENS	EUR	11,5900	11,5900	11,5900			11,5900		11,5700	6.250	11,6100	6.250
Certificate	DE000CE6F4P1	DAX 13693TS OPENZ	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	75.000	12,9600	75.000
Certificate	LU1695203999	DAX 13698TPIOPENS	EUR	12,1600	12,1600	12,1600			12,1600		12,1400	6.250	12,1700	6.250
Certificate	DE000VLSR2P7	DAX 13700TS 0618V	EUR	13,0750	13,0750	13,0750			13,0750		13,0700	50.000	13,0800	50.000
Certificate	DE000CV50AC8	DAX 13700TS 0618Z	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	75.000	13,0000	75.000
Certificate	DE000VA1G1A8	DAX 13700TS 0918V	EUR	13,2650	13,2650	13,2650			13,2650		13,2600	50.000	13,2700	50.000
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	100.000	10,8900	100.000
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	100.000	12,1800	100.000
Certificate	NL0012244016	DAX 13710TS OPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	50.000	14,9200	50.000
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	14,3450	14,3450	14,3450			14,3450		14,3400	50.000	14,3500	50.000
Certificate	NL0012535637	DAX 13714TRSOPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	50.000	13,2500	50.000
Certificate	NL0012536155	DAX 13720TS OPENH	EUR	15,1000	15,1000	15,1000			15,0900		15,0900	50.000	15,1000	50.000
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	11,5650	11,5650	11,5650			11,5650		11,5600	50.000	11,5700	50.000
Certificate	NL0012537989	DAX 13740TRSOPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	50.000	13,4900	50.000
Certificate	NL0012496269	DAX 13740TS OPENB	EUR	17,5250	17,5250	17,5250			17,5250		17,5200	25.000	17,5300	25.000
Certificate	NL0012536148	DAX 13740TS OPENH	EUR	15,4200	15,4200	15,3000	3084,0000	1	15,3000	200	15,2900	50.000	15,3000	50.000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012609291	DAX 13741TRSOPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	50.000	13,5000	50.000
Certificate	DE000CE6F4Q9	DAX 13743TS OPENZ	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	75.000	13,4500	75.000
Certificate	DE000VA1G1B6	DAX 13750TS 0918V	EUR	13,7650	13,7650	13,7650			13,7650		13,7600	50.000	13,7700	50.000
Certificate	NL0012536130	DAX 13760TS OPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	50.000	15,5000	50.000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	14,8550	14,8550	14,8550			14,8550		14,8500	50.000	14,8600	50.000
Certificate	NL0012205520	DAX 13768TRSOPENH	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	50.000	13,7500	50.000
Certificate	NL0012607469	DAX 13780TS OPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	50.000	15,7900	50.000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	11,6700	12,8000	11,6700	8877,6000	6	12,0550	720	12,0500	50.000	12,0600	50.000
Certificate	LU1651904671	DAX 13787TPIOPENS	EUR	12,6300	12,6300	12,6300			12,6300		12,6100	6.250	12,6400	6.250
Certificate	NL0012535595	DAX 13793TRSOPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	50.000	13,9800	50.000
Certificate	DE000VL37PA2	DAX 13798TS OPENV	EUR	12,5650	12,5650	12,5650			12,5650		12,5600	50.000	12,5700	50.000
Certificate	DE000CE6FAD1	DAX 13798TS OPENZ	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	75.000	14,0000	75.000
Certificate	DE000VLSR2Q5	DAX 13800TS 0618V	EUR	14,0750	14,0750	14,0750			14,0750		14,0700	50.000	14,0800	50.000
Certificate	DE000VA1G1B6	DAX 13800TS 0918V	EUR	14,2750	14,2750	14,2750			14,2750		14,2700	50.000	14,2800	50.000
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	100.000	11,3800	100.000
Certificate	NL0012313720	DAX 13800TS OPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	50.000	15,8600	50.000
Certificate	NL0012329783	DAX 13807TRSOPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	50.000	14,1100	50.000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	15,3550	15,3550	15,3550			15,3550		15,3500	50.000	15,3600	50.000
Certificate	NL0012328900	DAX 13820TS OPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	50.000	16,1000	50.000
Certificate	NL0012536080	DAX 13840TS OPENH	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	50.000	16,3000	50.000
Certificate	NL0012535587	DAX 13842TRSOPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	50.000	14,4500	50.000
Certificate	LU1573718605	DAX 13847TPIOPENS	EUR											
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	13,0550	13,0550	13,0550			13,0550		13,0500	50.000	13,0600	50.000
Certificate	DE000VA1GPP3	DAX 13850TS 0918V	EUR	14,7750	14,7750	14,7750			14,7750		14,7700	50.000	14,7800	50.000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	15,7950	15,7950	15,7950			15,7950		15,7900	50.000	15,8000	50.000
Certificate	LU1651904838	DAX 13866TPIOPENS	EUR	13,4100	13,4100	13,4100			13,4100		13,3900	6.250	13,4200	6.250
Certificate	NL0012536064	DAX 13870TS OPENH	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	50.000	16,6000	50.000
Certificate	DE000CE6C6W5	DAX 13870TS OPENZ	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	75.000	16,5200	75.000
Certificate	NL0012535579	DAX 13871TRSOPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	50.000	14,7500	50.000
Certificate	NL0012504062	DAX 13881BS OPENB	EUR	15,1250	15,1250	15,1250			15,1250		15,1200	25.000	15,1300	25.000
Certificate	DE000CD64946	DAX 13883TS OPENZ	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	75.000	14,8500	75.000
Certificate	LU1695186293	DAX 13896TPIOPENS	EUR											
Certificate	DE000VLSR2R3	DAX 13900TS 0618V	EUR	15,0750	15,0750	15,0750			15,0750		15,0700	50.000	15,0800	50.000
Certificate	DE000VA1GQB1	DAX 13900TS 0918V	EUR	15,2750	15,2750	15,2750			15,2750		15,2700	50.000	15,2800	50.000
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	100.000	14,0900	100.000
Certificate	NL0012522684	DAX 13900TS OPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	50.000	16,9000	50.000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	13,5550	13,5550	13,5550			13,5550		13,5500	50.000	13,5600	50.000
Certificate	LU1695204021	DAX 13909TPIOPENS	EUR	14,2400	14,2400	14,2400			14,2400		14,2200	6.250	14,2500	6.250
Certificate	NL0012536031	DAX 13910TS OPENH	EUR	17,0800	17,0800	17,0000	7686,0000	1	17,0000	450	16,9900	50.000	17,0000	50.000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	16,3050	16,3050	16,3050			16,3050		16,3000	50.000	16,3100	50.000
Certificate	NL0012537955	DAX 13917TRSOPENH	EUR	14,8300	16,0400	14,8300	15656,0000	5	15,2000	1000	15,1900	50.000	15,2000	50.000
Certificate	NL0012523658	DAX 13920TS OPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	50.000	17,1100	50.000
Certificate	NL0012052351	DAX 13926TRSOPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	50.000	15,2900	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	NL0012271761	DAX 13930TS OPENB	EUR	20,1800	20,1800	19,4550	10493,6000	1	19,4550	520	19,4500	25,000	19,4600	25,000
Certificate	DE000CE6FAE9	DAX 13936TS OPENZ	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	75,000	15,3800	75,000
Certificate	NL0012329577	DAX 13940TS OPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,3000	50,000	17,3100	50,000
Certificate	DE000VA1GQC9	DAX 13950TS 0918V	EUR	15,7750	15,7750	15,7750			15,7750		15,7700	50,000	15,7800	50,000
Certificate	NL0012525711	DAX 13951TRSOPENH	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	50,000	15,5300	50,000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	14,0450	14,0450	14,0450			14,0450		14,0400	50,000	14,0500	50,000
Certificate	NL0012536015	DAX 13960TS OPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,4900	50,000	17,5000	50,000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	16,8050	16,8050	16,8050			16,8050		16,8000	50,000	16,8100	50,000
Certificate	NL0012558555	DAX 13962TRSOPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	50,000	15,6500	50,000
Certificate	LU1695186376	DAX 13964TPIOPENS	EUR											
Certificate	DE000CE6FCR7	DAX 13980TS OPENZ	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	75,000	15,8200	75,000
Certificate	NL0012527659	DAX 13990TRSOPENH	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	50,000	15,9300	50,000
Certificate	NL0012537419	DAX 13990TS OPENH	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	50,000	17,8300	50,000
Certificate	DE000VL5R2S1	DAX 14000TS 0618V	EUR	16,0750	16,0750	16,0750			16,0750		16,0700	50,000	16,0800	50,000
Certificate	DE000CV4ZWN6	DAX 14000TS 0618Z	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	75,000	16,0500	75,000
Certificate	DE000CV51NN0	DAX 14000TS OPENC	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	100,000	14,8500	100,000
Certificate	DE000CV51TV0	DAX 14000TS OPENC	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	100,000	13,7300	100,000
Certificate	DE000CV504C6	DAX 14000TS OPENC	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	100,000	13,2500	100,000
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	14,5450	14,5450	14,5450			14,5450		14,5400	50,000	14,5500	50,000
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	17,3050	17,3050	17,3050			17,3050		17,3000	50,000	17,3100	50,000
Certificate	LU1732549032	DAX 14024TS OPENS	EUR	18,8800	18,8800	18,8800			18,8800		18,8600	6,250	18,8900	6,250
Certificate	DE000CE6FCSS	DAX 14030TS OPENZ	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	75,000	16,3100	75,000
Certificate	NL0012207476	DAX 14040TS OPENH	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	50,000	18,3000	50,000
Certificate	NL0012543607	DAX 14044TRSOPENH	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	50,000	16,4700	50,000
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	15,0350	15,0350	15,0350			15,0350		15,0300	50,000	15,0400	50,000
Certificate	NL0012198816	DAX 14060TS OPENH	EUR	18,5300	18,5300	18,5300			18,5300		18,5200	50,000	18,5300	50,000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	17,8150	17,8150	17,8150			17,8150		17,8100	50,000	17,8200	50,000
Certificate	NL0012558944	DAX 14063TRSOPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	50,000	16,6500	50,000
Certificate	DE000CE6FCT3	DAX 14080TS OPENZ	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	75,000	16,8100	75,000
Certificate	NL0012699300	DAX 14081BS OPENB	EUR	17,1250	17,1250	17,1250			17,1250		17,1200	25,000	17,1300	25,000
Certificate	NL0012551246	DAX 14087TRSOPENH	EUR	16,8900	16,8900	16,8900			16,8900		16,8800	50,000	16,8900	50,000
Certificate	NL0012559272	DAX 14090TS OPENH	EUR	18,8000	18,8000	18,8000			18,8000		18,7900	50,000	18,8000	50,000
Certificate	DE000VL5R2T9	DAX 14100TS 0618V	EUR	17,0750	17,0750	17,0750			17,0750		17,0700	50,000	17,0800	50,000
Certificate	DE000CV51WU6	DAX 14100TS OPENC	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	100,000	16,0800	100,000
Certificate	LU1650954214	DAX 14106TPIOPENS	EUR	15,5500	15,5500	15,5500			15,5500		15,5300	6,250	15,5700	6,250
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	15,5250	15,5250	15,5250			15,5250		15,5200	50,000	15,5300	50,000
Certificate	NL0012208151	DAX 14110TRSOPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	50,000	17,1300	50,000
Certificate	NL0012526446	DAX 14110TS OPENH	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	50,000	19,0300	50,000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	18,3150	18,3150	18,3150			18,3150		18,3100	50,000	18,3200	50,000
Certificate	DE000CE6CJD9	DAX 14120TS OPENZ	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	75,000	19,0100	75,000
Certificate	DE000CE6FCU1	DAX 14129TS OPENZ	EUR	17,3100	17,3100	17,3100			17,3100		17,3000	75,000	17,3100	75,000
Certificate	NL0012051650	DAX 14130TS OPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	50,000	19,2500	50,000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	16,0250	16,0250	16,0250			16,0250		16,0200	50,000	16,0300	50,000
Certificate	NL0012559231	DAX 14160TS OPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	50,000	19,5100	50,000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	18,8250	18,8250	18,8250			18,8250		18,8200	50,000	18,8300	50,000
Certificate	NL0012537039	DAX 14168TRSOPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	50,000	17,7000	50,000
Certificate	NL0012541510	DAX 14180TS OPENH	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	50,000	19,7800	50,000
Certificate	DE000CE6FEY9	DAX 14184TS OPENZ	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	75,000	17,8500	75,000
Certificate	NL0012374649	DAX 14188TRSOPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	50,000	17,9000	50,000
Certificate	DE000VL5R2U7	DAX 14200TS 0618V	EUR	18,0750	18,0750	18,0750			18,0750		18,0700	50,000	18,0800	50,000
Certificate	DE000CV50AD6	DAX 14200TS 0618Z	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	75,000	18,0000	75,000
Certificate	DE000CV16GN7	DAX 14200TS OPENC	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	100,000	12,7200	100,000
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	16,5150	16,5150	16,5150			16,5150		16,5100	50,000	16,5200	50,000
Certificate	NL0012538557	DAX 14209TRSOPENH	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	50,000	18,1100	50,000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	19,3250	19,3250	19,3250			19,3250		19,3200	50,000	19,3300	50,000
Certificate	NL0012531404	DAX 14240TRSOPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	50,000	18,4300	50,000
Certificate	NL0012539902	DAX 14240TS OPENH	EUR	20,3300	20,3300	20,3300			20,3300		20,3200	50,000	20,3300	50,000
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	17,0150	17,0150	17,0150			17,0150		17,0100	50,000	17,0200	50,000
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	19,8350	19,8350	19,8350			19,8350		19,8300	50,000	19,8400	50,000
Certificate	LU1695186459	DAX 14266TPIOPENS	EUR											
Certificate	NL0012434377	DAX 14270TS OPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6800	50,000	20,6900	50,000
Certificate	NL0012549679	DAX 14274TRSOPENH	EUR	18,7300	18,7300	18,7300			18,7300		18,7200	50,000	18,7300	50,000
Certificate	DE000CE6FCV9	DAX 14279TS OPENZ	EUR	18,8000	18,8000	18,8000			18,8000		18,7900	75,000	18,8000	75,000
Certificate	DE000VL5R2V5	DAX 14300TS 0618V	EUR	19,0750	19,0750	19,0750			19,0750		19,0700	50,000	19,0800	50,000
Certificate	NL0012537021	DAX 14305TRSOPENH	EUR	19,0500	19,0500	19,0500			19,0500		19,0400	50,000	19,0500	50,000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	17,5050	17,5050	17,5050			17,5050		17,5000	50,000	17,5100	50,000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	20,3350	20,3350	20,3350			20,3350		20,3300	50,000	20,3400	50,000
Certificate	NL0012530653	DAX 14320TS OPENH	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	50,000	21,1800	50,000
Certificate	DE000CV4ZPB5	DAX 14328TS OPENZ	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	75,000	19,2900	75,000
Certificate	DE000VL61GW1	DAX 14335TS OPENV	EUR	18,5250	18,5250	18,5250			18,5250		18,5200	50,000	18,5300	50,000
Certificate	LU1695186533	DAX 14342TPIOPENS	EUR											
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	18,0050	18,0050	18,0050			18,0050		18,0000	50,000	18,0100	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	LU1573718787	DAX 14360TPIOPENS	EUR											
Certificate	NL0012537930	DAX 14360TRSOPENH	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	50,000	19,5900	50,000
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	20,8450	20,8450	20,8450			20,8450		20,8400	50,000	20,8500	50,000
Certificate	DE000CV42PC3	DAX 14377TS OPENZ	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	75,000	19,7800	75,000
Certificate	NL0012208953	DAX 14380TS OPENH	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	50,000	21,8100	50,000
Certificate	DE000CE6CQ96	DAX 14380TS OPENZ	EUR	21,6200	21,6200	21,6200			21,6200		21,6100	75,000	21,6200	75,000
Certificate	DE000VL61GX9	DAX 14385TS OPENV	EUR	19,0250	19,0250	19,0250			19,0250		19,0200	50,000	19,0300	50,000
Certificate	DE000VL5R2W3	DAX 14400TS 0618V	EUR	20,0750	20,0750	20,0750			20,0750		20,0700	50,000	20,0800	50,000
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	100,000	17,6300	100,000
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	100,000	14,6500	100,000
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	100,000	19,6900	100,000
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	100,000	17,6700	100,000
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	22,0750	22,0750	22,0750			22,0750		22,0700	50,000	22,0800	50,000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	21,3450	21,3450	21,3450			21,3450		21,3400	50,000	21,3500	50,000
Certificate	NL0012561526	DAX 14424TRSOPENH	EUR	20,2300	20,2300	20,2300			20,2300		20,2200	50,000	20,2300	50,000
Certificate	DE000VL61GY7	DAX 14435TS OPENV	EUR	19,5250	19,5250	19,5250			19,5250		19,5200	50,000	19,5300	50,000
Certificate	LU1695186616	DAX 14436TPIOPENS	EUR											
Certificate	NL0012370472	DAX 14450TS OPENH	EUR	22,4300	22,4300	22,4300			22,4300		22,4200	50,000	22,4300	50,000
Certificate	NL0012537906	DAX 14478TRSOPENH	EUR	20,7700	20,7700	20,7700			20,7700		20,7600	50,000	20,7700	50,000
Certificate	DE000CE6FCW7	DAX 14478TS OPENZ	EUR	20,7900	20,7900	20,7900			20,7900		20,7800	75,000	20,7900	75,000
Certificate	DE000VL5R2X1	DAX 14500TS 0618V	EUR	21,0750	21,0750	21,0750			21,0750		21,0700	50,000	21,0800	50,000
Certificate	DE000CV42WM8	DAX 14500TS 0618Z	EUR	21,0600	21,0600	21,0600			21,0600		21,0500	75,000	21,0600	75,000
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	100,000	18,3300	100,000
Certificate	NL0012213359	DAX 14500TS OPENH	EUR	23,0100	23,0100	23,0100			23,0100		23,0000	50,000	23,0100	50,000
Certificate	NL0012537880	DAX 14537TRSOPENH	EUR	21,3600	21,3600	21,3600			21,3600		21,3500	50,000	21,3600	50,000
Certificate	NL0011229380	DAX 14590TS OPENH	EUR	23,8900	23,8900	23,8900			23,8900		23,8800	50,000	23,8900	50,000
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	98,600	20,2800	98,600
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	100,000	16,5700	100,000
Certificate	DE000CY51VW4	DAX 14600TS OPENC	EUR	21,0500	21,0500	21,0500			21,0500		21,0400	95,000	21,0500	95,000
Certificate	NL0012213342	DAX 14600TS OPENH	EUR	24,0000	24,0000	24,0000			24,0000		23,9900	50,000	24,0000	50,000
Certificate	NL0012558936	DAX 14608TRSOPENH	EUR	22,0700	22,0700	22,0700			22,0700		22,0600	50,000	22,0700	50,000
Certificate	DE000CE6CTJ5	DAX 14620TS OPENZ	EUR	24,1200	24,1200	24,1200			24,1200		24,1100	75,000	24,1200	75,000
Certificate	NL0012241772	DAX 14660TS OPENH	EUR											
Certificate	NL0012558928	DAX 14667TRSOPENH	EUR	22,6600	22,6600	22,6600			22,6600		22,6500	50,000	22,6600	50,000
Certificate	DE000CV87MS1	DAX 14679TS OPENZ	EUR	22,8000	22,8000	22,8000			22,8000		22,7900	75,000	22,8000	75,000
Certificate	DE000CV50AE4	DAX 14700TS 0618Z	EUR	23,0100	23,0100	23,0100			23,0100		23,0000	75,000	23,0100	75,000
Certificate	NL0012559215	DAX 14700TS OPENH	EUR	25,0500	25,0500	25,0500			25,0500		25,0400	50,000	25,0500	50,000
Certificate	NL0012507685	DAX 14750TS OPENB	EUR	27,9650	27,9650	27,9650			27,9650		27,9600	25,000	27,9700	25,000
Certificate	NL0012241756	DAX 14760TS OPENH	EUR	25,5800	25,5800	25,5800			25,5800		25,5700	50,000	25,5800	50,000
Certificate	NL0012558910	DAX 14786TRSOPENH	EUR	23,8500	23,8500	23,8500			23,8500		23,8400	50,000	23,8500	50,000
Certificate	DE000CY51VW2	DAX 14800TS OPENC	EUR	23,0300	23,0300	23,0300			23,0300		23,0200	86,800	23,0300	86,800
Certificate	DE000CY16PI6	DAX 14800TS OPENC	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	100,000	18,7600	100,000
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	21,1700	21,1700	21,1700			21,1700		21,1600	94,500	21,1700	94,400
Certificate	NL0012559199	DAX 14800TS OPENH	EUR	26,0600	26,0600	26,0600			26,0600		26,0500	50,000	26,0600	50,000
Certificate	NL0012241749	DAX 14810TS OPENH	EUR											
Certificate	NL0012546311	DAX 14849TRSOPENH	EUR	24,4800	24,4800	24,4800			24,4800		24,4700	50,000	24,4800	50,000
Certificate	NL0012679039	DAX 14850TS OPENB	EUR	28,9950	28,9950	28,9950			28,9950		28,9900	25,000	29,0000	25,000
Certificate	NL0012244008	DAX 14860TS OPENH	EUR	26,6200	26,6200	26,6200			26,6200		26,6100	50,000	26,6200	50,000
Certificate	DE000CE6CKT3	DAX 14870TS OPENZ	EUR	26,6100	26,6100	26,6100			26,6100		26,6000	75,000	26,6100	75,000
Certificate	DE000CE6FCX5	DAX 14876TS OPENZ	EUR	24,7600	24,7600	24,7600			24,7600		24,7500	75,000	24,7600	75,000
Certificate	DE000CV87GD5	DAX 14900TS 0618Z	EUR	25,0100	25,0100	25,0100			25,0100		25,0000	75,000	25,0100	75,000
Certificate	NL0012606446	DAX 14936TRSOPENH	EUR	25,3400	25,3400	25,3400			25,3400		25,3300	50,000	25,3400	50,000
Certificate	NL0012607451	DAX 14950TS OPENH	EUR	27,6600	27,6600	27,6600			27,6600		27,6500	50,000	27,6600	50,000
Certificate	NL0012198105	DAX 14993TRSOPENH	EUR	25,9200	25,9200	25,9200			25,9200		25,9100	50,000	25,9200	50,000
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	21,6200	21,6200	21,6200			21,6200		21,6100	92,500	21,6200	92,500
Certificate	NL0012245286	DAX 15010TS OPENH	EUR	28,1800	28,1800	28,1800			28,1800		28,1700	50,000	28,1800	50,000
Certificate	NL0012609283	DAX 15051TRSOPENH	EUR	26,4900	26,4900	26,4900			26,4900		26,4800	50,000	26,4900	50,000
Certificate	DE000CV88EZ1	DAX 15077TS OPENZ	EUR	26,7700	26,7700	26,7700			26,7700		26,7600	75,000	26,7700	75,000
Certificate	DE000CV88F84	DAX 15100TS 0618Z	EUR	27,0100	27,0100	27,0100			27,0100		27,0000	75,000	27,0100	75,000
Certificate	NL0012609481	DAX 15100TS OPENH	EUR	29,2400	29,2400	29,2400			29,2400		29,2300	50,000	29,2400	50,000
Certificate	NL0012609275	DAX 15101TRSOPENH	EUR	26,9900	26,9900	26,9900			26,9900		26,9800	50,000	26,9900	50,000
Certificate	NL0012547996	DAX 15105TRSOPENH	EUR	27,0400	27,0400	27,0400			27,0400		27,0300	50,000	27,0400	50,000
Certificate	DE000CE6DLS1	DAX 15120TS OPENZ	EUR	29,1100	29,1100	29,1100			29,1100		29,1000	75,000	29,1100	75,000
Certificate	NL0012198808	DAX 15180TS OPENH	EUR	29,8800	29,8800	29,8800			29,8800		29,8700	50,000	29,8800	50,000
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	27,0500	27,0500	27,0500			27,0500		27,0400	73,900	27,0500	73,900
Certificate	DE000CY52FB9	DAX 15200TS OPENC	EUR	26,2000	26,2000	26,2000			26,2000		26,1900	76,300	26,2000	76,300
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	24,0500	24,0500	24,0500			24,0500		24,0400	83,100	24,0500	83,100
Certificate	NL0012546303	DAX 15244TRSOPENH	EUR	28,4200	28,4200	28,4200			28,4200		28,4100	50,000	28,4200	50,000
Certificate	NL0012523633	DAX 15260TS OPENH	EUR	30,6300	30,6300	30,6300			30,6300		30,6200	50,000	30,6300	50,000
Certificate	DE000CV4YQP6	DAX 15277TS OPENZ	EUR	28,7700	28,7700	28,7700			28,7700		28,7600	75,000	28,7700	75,000
Certificate	NL0011047741	DAX 15340TS OPENH	EUR	31,5100	31,5100	31,5100			31,5100		31,5000	50,000	31,5100	50,000
Certificate	DE000CE6F0F0	DAX 15360TS OPENZ	EUR	31,6000	31,6000	31,6000			31,6000		31,5900	75,000	31,6000	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	LU1573718860	DAX 15386TPIOPENS	EUR											
Certificate	NL0012530646	DAX 15430TS OPENH	EUR	32,4100	32,4100	32,4100			32,4100		32,4000	50,000	32,4100	50,000
Certificate	NL0012546832	DAX 15445TRSOPENH	EUR	30,4300	30,4300	30,4300			30,4300		30,4200	50,000	30,4300	50,000
Certificate	NL0012374037	DAX 15540TS OPENH	EUR	33,4800	33,4800	33,4800			33,4800		33,4700	50,000	33,4800	50,000
Certificate	NL0012530117	DAX 15586TRSOPENH	EUR	31,8400	31,8400	31,8400			31,8400		31,8300	50,000	31,8400	50,000
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	29,5200	29,5200	29,5200			29,5200		29,5100	67,700	29,5200	67,700
Certificate	DE000CE6FAP5	DAX 15610TS OPENZ	EUR	34,1300	34,1300	34,1300			34,1300		34,1200	75,000	34,1300	75,000
Certificate	NL0012240626	DAX 15659TRSOPENH	EUR	32,5700	32,5700	32,5700			32,5700		32,5600	50,000	32,5700	50,000
Certificate	NL0012548036	DAX 15670TS OPENH	EUR	34,8800	34,8800	34,8800			34,8800		34,8700	50,000	34,8800	50,000
Certificate	DE000CV4YQNI	DAX 15676TS OPENZ	EUR	32,7500	32,7500	32,7500			32,7500		32,7400	75,000	32,7500	75,000
Certificate	NL0011048210	DAX 15782TRSOPENH	EUR	33,8000	33,8000	33,8000			33,8000		33,7900	50,000	33,8000	50,000
Certificate	NL0012239198	DAX 15820TS OPENH	EUR	36,4000	36,4000	36,4000			36,4000		36,3900	50,000	36,4000	50,000
Certificate	NL0012561591	DAX 15830TS OPENH	EUR	36,4200	36,4200	36,4200			36,4200		36,4100	50,000	36,4200	50,000
Certificate	DE000CE6FEG6	DAX 15860TS OPENZ	EUR	36,6300	36,6300	36,6300			36,6300		36,6200	75,000	36,6300	75,000
Certificate	NL0012558530	DAX 15905TRSOPENH	EUR	35,0300	35,0300	35,0300			35,0300		35,0200	50,000	35,0300	50,000
Certificate	NL0012535934	DAX 15930TS OPENH	EUR	37,4700	37,4700	37,4700			37,4700		37,4600	50,000	37,4700	50,000
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	22,6600	22,6600	22,6600			22,6600		22,6500	88,300	22,6600	88,200
Certificate	NL0012241731	DAX 16030TS OPENH	EUR	38,4700	38,4700	38,4700			38,4700		38,4600	50,000	38,4700	50,000
Certificate	DE000CV87MT9	DAX 16077TS OPENZ	EUR	36,7700	36,7700	36,7700			36,7700		36,7600	75,000	36,7700	75,000
Certificate	NL0012309264	DAX 16095TRSOPENH	EUR	36,9300	36,9300	36,9300			36,9300		36,9200	50,000	36,9300	50,000
Certificate	NL0011229372	DAX 16100TS OPENH	EUR	39,2000	39,2000	39,2000			39,2000		39,1900	50,000	39,2000	50,000
Certificate	DE000CV4ZNE4	DAX 16110TS OPENZ	EUR	39,1600	39,1600	39,1600			39,1600		39,1500	75,000	39,1600	75,000
Certificate	NL0012329601	DAX 16470TS OPENH	EUR	42,9600	42,9600	42,9600			42,9600		42,9500	50,000	42,9600	50,000
Certificate	NL0011047733	DAX 16850TS OPENH	EUR	46,8500	46,8500	46,8500			46,8500		46,8400	50,000	46,8500	50,000
Certificate	NL0012558894	DAX 17344TRSOPENH	EUR	49,4200	49,4200	49,4200			49,4200		49,4100	50,000	49,4200	50,000
Certificate	NL0011229364	DAX 18380TS OPENH	EUR	62,2900	62,2900	62,2900			62,2900		62,2800	50,000	62,2900	50,000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	408,600	1,5300	408,600
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	15,2850	15,2850	15,2850			15,2850		15,2700	40,900	15,3000	40,900
Certificate	DE000VN53ZA0	DAX10 SHROPENV	EUR	0,6200	0,6200	0,6200			0,6200		0,6180	1,026,000	0,6220	1,026,000
Certificate	FR0013123734	DAX3S SHROPENS	EUR	3,0800	3,0800	3,0800			3,0800		3,0800	4,880		
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	60,000	9,3700	60,000
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	5,1600	5,2700	5,1600	28663,8000	5	5,2700	5555	5,2600	50,000	5,2700	50,000
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	200,000	10,2800	200,000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	90,000	5,9900	90,000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,1230	2,1230	2,1230			2,1230		2,1210	150,000	2,1250	150,000
Certificate	DE000DB0XUJ7	DB CROCI	EUR	286,6700	286,6700	285,4800			285,4800		284,0500	2,500	286,9000	2,500
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR								239,8100	3,000	241,0100	3,000
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR								75,0000	10,000	95,0000	11,000
Certificate	NL0012020333	DBANK 9TL OPENB	EUR	4,0500	4,0800	4,0000	960,0000	1	4,0800	240	4,0700	2,000	4,0900	2,000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	3,0100	3,0300	2,8600	143,0000	1	3,0300	50	3,0200	2,000	3,0400	2,000
Certificate	DE000CQ5A2H2	DBANK 10TL OPENC	EUR	1,8300	1,9200	1,8300	91,5000	1	1,9200	50	1,8800	18,000	1,9600	18,000
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9100	18,000	1,9900	18,000
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,8900	18,000	3,9700	18,000
Certificate	DE000CY16J92	DBANK 18TS OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0100	18,000	5,0900	18,000
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	10,000	0,5200	10,000
Certificate	NL0012018949	DBANK 8.6TL OPENB	EUR	4,5300	4,5600	4,5300			4,5600		4,5500	2,000	4,5700	2,000
Certificate	NL0012020762	DBANK 9.5TL OPENB	EUR	3,5800	3,6100	3,5800			3,6100		3,6000	2,000	3,6200	2,000
Certificate	DE000CD638B9	DBANK 10.2TL OPENZ	EUR	0,1950	0,1950	0,1700	170,0000	1	0,1850	1000	0,1800	50,000	0,1900	50,000
Certificate	NL0012780738	DBANK 10.6TL OPENZ	EUR	2,2200	2,2400	2,2200			2,2400		2,2300	2,000	2,2500	2,000
Certificate	DE000CV88950	DBANK 11.2TL OPENZ	EUR	0,0700	0,0850	0,0700	70,0000	1	0,0850	1000	0,0800	50,000	0,0900	50,000
Certificate	NL0012776777	DBANK 12.3TS OPENB	EUR	1,4000	1,4000	1,3800			1,3800		1,3700	2,000	1,3900	2,000
Certificate	NL0012775688	DBANK 13.6TS OPENB	EUR	2,8000	2,8000	2,7800			2,7800		2,7700	2,000	2,7900	2,000
Certificate	NL0012683262	DBANK 15.1TS OPENB	EUR	4,3700	4,3700	4,3500			4,3500		4,3400	2,000	4,3600	2,000
Certificate	NL0012699052	DBANK 16.7TS OPENB	EUR	6,1700	6,1700	6,1500			6,1500		6,1400	2,000	6,1600	2,000
Certificate	NL0012108039	DBANK 18.5TS OPENB	EUR	9,0200	9,0200	9,0000			9,0000		8,9900	2,000	9,0100	2,000
Certificate	NL0011518378	DBANK 22.5TS OPENB	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	20,000	1,3900	20,000
Certificate	NL0010897427	DBANK 27.4TS OPENB	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	20,000	1,9900	20,000
Certificate	NL0011231162	DBANK 27.6TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	10,000	2,1000	10,000
Certificate	DE000CV59CV1	DBANK 9.96TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	18,000	2,2300	18,000
Certificate	NL0012684443	DBANK10.238L OPENB	EUR	1,8600	1,8800	1,7000	2550,0000	1	1,8800	1500	1,8700	2,000	1,8900	2,000
Certificate	NL0012780506	DBANK11.248L OPENB	EUR	0,8600	0,8800	0,7200	5800,0000	4	0,8800	8000	0,8700	2,000	0,8900	2,000
Certificate	DE000CV883M6	DBANK12.43TS OPENZ	EUR	0,0550	0,0550	0,0550			0,0550		0,0500	50,000	0,0600	50,000
Certificate	NL0012774509	DBANK13.188S OPENB	EUR	1,3000	1,3000	1,2800			1,2800		1,2700	2,000	1,2900	2,000
Certificate	DE000CV501A9	DBANK14.43TS OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	50,000	0,2600	50,000
Certificate	NL0012681910	DBANK15.178S OPENB	EUR	3,3000	3,3000	3,2800			3,2800		3,2700	2,000	3,2900	2,000
Certificate	DE000CV4ZUP5	DBANK15.93TS OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	50,000	0,4100	50,000
Certificate	NL0012105282	DBANK17.158S OPENB	EUR	5,9300	5,9300	5,9100			5,9100		5,9000	2,000	5,9200	2,000
Certificate	DE000CR9RQH2	DBANK25.35TS OPENZ	EUR	1,3350	1,3450	1,3350			1,3450		1,3400	50,000	1,3500	50,000
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	180,000	1,5700	180,000
Certificate	DE000CD634D4	DBANK6.506TL OPENZ	EUR	0,5550	0,5550	0,5450			0,5450		0,5400	50,000	0,5500	50,000
Certificate	DE000CD620K8	DBANK7.594TL OPENZ	EUR	0,4550	0,4550	0,4450			0,4450		0,4400	50,000	0,4500	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD61WJ2	DBANK8.133TL OPENZ	EUR	0,3950	0,3950	0,3850			0,3850		0,3800	50.000	0,3900	50.000
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	18.000	4,0200	18.000
Certificate	NL0012775985	DBANK8.227BL OPENB	EUR	3,8700	3,8900	3,8700			3,8900		3,8800	2.000	3,9000	2.000
Certificate	DE000CD63690	DBANK9.178TL OPENZ	EUR	0,2950	0,2950	0,2850			0,2850		0,2800	50.000	0,2900	50.000
Certificate	NL0012775506	DBANK9.231BL OPENB	EUR	2,8700	2,8900	2,8700			2,8900		2,8800	2.000	2,9000	2.000
Certificate	DE000CX59855	DBANK9.992TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	18.000	1,9200	18.000
Certificate	DE000CV42076	DEUTS 93.7TL OPENZ	EUR											
Certificate	DE000CV87QP8	DEUTS103.7TL OPENZ	EUR	0,7500	0,7500	0,7500	750,0000	1	0,7500	1000				
Certificate	DE000CR6X6T8	DEUTS63.29TL OPENZ	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0011055116	DEUTS66.55TL OPENH	EUR	4,8500	4,8700	4,8500			4,8700		4,7900	500	4,9400	500
Certificate	DE000CR6XYF4	DEUTS68.82TL OPENZ	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CE6C8P5	DEUTS76.76TL OPENZ	EUR											
Certificate	DE000CE6CKZ0	DEUTS84.73TL OPENZ	EUR											
Certificate	DE000CR9SFM3	DIAGE16.92TL OPENZ	EUR	1,7850	1,8250	1,7850			1,8250		1,8000	10.500	1,8500	10.500
Certificate	DE000CD61VG0	DIAGE18.93TL OPENZ	EUR	1,2950	1,3350	1,2950			1,3350		1,3100	10.500	1,3600	10.500
Certificate	DE000CE6E4Q0	DIAGE22.43TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5200	10.500	0,5700	10.500
Certificate	DE000CN6F5A3	DIETN26.55TL OPENZ	EUR											
Certificate	DE000CN6K6V8	DIETN29.17TL OPENZ	EUR								0,6800	750		
Certificate	DE000CN6K6W6	DIETN31.81TL OPENZ	EUR											
Certificate	DE000CD615E1	DIETN46.42TS OPENZ	EUR											
Certificate	NL0012034631	DJAUT 463TL OPENB	EUR	18,3950	18,3950	18,3950			18,3950		18,1700	1.000	18,6200	1.000
Certificate	NL0012100796	DJAUT 504TL OPENB	EUR	14,4650	14,4650	14,4650			14,4650		14,2400	1.000	14,6900	1.000
Certificate	NL0012495246	DJAUT 545TL OPENB	EUR	10,5750	10,5750	10,5750			10,5750		10,3500	1.000	10,8000	1.000
Certificate	NL0012507511	DJAUT 585TL OPENB	EUR	6,7550	6,7550	6,7550			6,7550		6,5300	1.000	6,9800	1.000
Certificate	NL0012771604	DJAUT 645TS OPENB	EUR	5,3850	5,3850	5,3850			5,3850		5,1600	1.000	5,6100	1.000
Certificate	DE000CN6HK49	DJAUT368.3TL OPENZ	EUR	26,0000	26,0000	25,7200			25,7200		25,6200	1.500	25,8200	1.500
Certificate	DE000CN6H4X4	DJAUT408.4TL OPENZ	EUR	21,9900	21,9900	21,7100			21,7100		21,6100	1.500	21,8100	1.500
Certificate	DE000CE6C550	DJAUT484.1TL OPENZ	EUR	14,1400	14,1400	14,1400			14,1400		14,0400	1.500	14,2400	1.500
Certificate	DE000CV4ZC67	DJAUT563.9TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,1100	1.500	6,3100	1.500
Certificate	DE000CE6CH30	DJAUT701.7TS OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,8700	1.500	8,0700	1.500
Certificate	DE000CV4ZAZ6	DJAUT816.3TS OPENZ	EUR	19,4200	19,4200	19,4200			19,4200		19,3200	1.500	19,5200	1.500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	19,5100	19,5100	19,5100			19,5100					
Certificate	NL0012249429	DJBKS STN1022V	EUR								95,8000	20.000		
Certificate	NL0012248447	DJBKS STN1022V	EUR								94,7500	50.000		
Certificate	NL0011637012	DJBKS 80TL OPENB	EUR	10,1650	10,1650	10,1650			10,1650		10,0900	1.000	10,2400	1.000
Certificate	NL0010133799	DJBKS 100TL OPENB	EUR	8,1850	8,1850	8,1850			8,1850		8,1100	1.000	8,2600	1.000
Certificate	NL0012030142	DJBKS 144TL OPENB	EUR	3,9450	3,9450	3,9450			3,9450		3,8700	1.000	4,0200	1.000
Certificate	NL0012259303	DJBKS 165TL OPENB	EUR	1,9250	1,9250	1,9250			1,9250		1,8500	1.000	2,0000	1.000
Certificate	NL0011089156	DJBKS 198TS OPENB	EUR	2,5650	2,5650	2,5650			2,5650		2,4900	1.000	2,6400	1.000
Certificate	NL0006280695	DJBKS 216TS OPENB	EUR	4,4750	4,4750	4,4750			4,4750		4,4000	1.000	4,5500	1.000
Certificate	DE000CN6J9E1	DJBKS105.5TL OPENZ	EUR	7,3000	7,3000	7,2600			7,2600		7,2300	6.000	7,2800	6.000
Certificate	DE000CD63CJ0	DJBKS124.5TL OPENZ	EUR	5,3900	5,3900	5,3600			5,3600		5,3300	6.000	5,3800	6.000
Certificate	DE000CD64FU8	DJBKS147.4TL OPENZ	EUR	3,1050	3,1050	3,0650			3,0650		3,0400	6.000	3,0900	6.000
Certificate	DE000CV87UM7	DJBKS156.7TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,1100	6.000	2,1600	6.000
Certificate	DE000CV87MU7	DJBKS166.9TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1100	6.000	1,1600	6.000
Certificate	DE000CV883C7	DJBKS195.3TS OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8100	6.000	1,8600	6.000
Certificate	DE000CE6C535	DJBKS215.2TS OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,7900	6.000	3,8400	6.000
Certificate	DE000CV4ZPD1	DJBKS249.2TS OPENZ	EUR	7,2200	7,2200	7,2200			7,2200		7,1900	6.000	7,2400	6.000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	91,7000	91,7000	91,7000			91,7000					
Certificate	NL0011535422	DJCHM 600TL OPENB	EUR	33,9350	33,9350	33,9350			33,9350		33,5600	1.000	34,3100	1.000
Certificate	NL0010900726	DJCHM 642TL OPENB	EUR	29,9650	29,9650	29,9650			29,9650		29,5900	1.000	30,3400	1.000
Certificate	NL0012120950	DJCHM 850TL OPENB	EUR	10,1550	10,1550	10,1550			10,1550		9,7800	1.000	10,5300	1.000
Certificate	NL0012778195	DJCHM 957TS OPENB	EUR	9,6250	9,6250	9,6250			9,6250		9,2500	1.000	10,0000	1.000
Certificate	NL0012682124	DJCHM 994TS OPENB	EUR	13,6050	13,6050	13,6050			13,6050		13,2300	1.000	13,9800	1.000
Certificate	NL0012508444	DJCHM 1032TS OPENB	EUR	17,6150	17,6150	17,6150			17,6150		17,2400	1.000	17,9900	1.000
Certificate	DE000CE6CEL3	DJCHM 1070TS OPENZ	EUR	16,2000	16,2000	16,2000			16,2000		16,0900	1.350	16,3000	1.350
Certificate	DE000CE6FAJ8	DJCHM 1240TS OPENZ	EUR	33,2000	33,2000	33,2000			33,2000		33,0900	1.350	33,3000	1.350
Certificate	DE000CE6CEK5	DJCHM 857.TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000		5,6900	1.350	5,9000	1.350
Certificate	DE000CV87MV5	DJCHM647.4TL OPENZ	EUR	26,6200	26,6200	26,6200			26,6200		26,5100	1.350	26,7200	1.350
Certificate	DE000CE6CDA8	DJCHM747.4TL OPENZ	EUR	16,6300	16,6300	16,6300			16,6300		16,5200	1.350	16,7300	1.350
Certificate	DE000CV885M1	DJCHM970.5TS OPENZ	EUR	6,3100	6,3100	6,3100			6,3100		6,2000	1.350	6,4100	1.350
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	13,2700	13,2700	13,2700			13,2700		13,2500	75.000	13,2900	75.000
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	200.000	9,4900	199.985
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	13,1200	13,4500	12,7500	7813,0000	4	12,9100	600	12,8700	35.000	12,9400	35.000
Certificate	DE000CE6CFU1	DJEM SHROPEZ	EUR	3,2480	3,2480	3,2480			3,2480		3,2440	200.000	3,2520	198.449
Certificate	DE000CE6CFV9	DJEM SHROPEZ	EUR	0,8590	0,8590	0,8590			0,8590		0,8560	200.000	0,8610	199.893
Certificate	DE0006075419	DJFIN PI OPENN	EUR	46,6400	46,6400	46,6400			46,6400					
Certificate	DE000CE6CEM1	DJFIN 431.TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,2900	2.250	6,4500	2.250
Certificate	DE000CE6CDB6	DJFIN376.2TL OPENZ	EUR	11,8500	11,8500	11,8500			11,8500		11,7700	2.250	11,9300	2.250
Certificate	DE000CV88CQ4	DJFIN470.3TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900		2,4100	2.250	2,5700	2.250
Certificate	DE000CE6CEN9	DJFIN531.6TS OPENZ	EUR	3,9700	3,9700	3,9700			3,9700		3,8900	2.250	4,0500	2.250
Certificate	DE000CE6DNF4	DJFIN616.2TS OPENZ	EUR	12,4300	12,4300	12,4300			12,4300		12,3500	2.250	12,5100	2.250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE0006075336	DJFOD PI OPENN	EUR	62,7000	62,7000	62,7000			62,7000					
Certificate	DE0000CN6J5W4	DJFOD 547.TL OPENZ	EUR	7,2100	7,6300	7,2100			7,6300		7,5500	1,500	7,7000	1,500
Certificate	DE0000CD62CG8	DJFOD 745.TS OPENZ	EUR	12,9500	12,9500	12,5300			12,5300		12,4500	1,500	12,6000	1,500
Certificate	DE0000CN6J580	DJFOD487.3TL OPENZ	EUR	13,1700	13,5900	13,1700			13,5900		13,5100	1,500	13,6600	1,500
Certificate	DE0000CV88A14	DJFOD597.3TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,5800	1,500	2,7300	1,500
Certificate	DE0000CE6F455	DJFOD864.6TS OPENZ	EUR	24,4900	24,4900	24,4900			24,4900		24,4100	1,500	24,5600	1,500
Certificate	DE0006075351	DJGDS PI OPENN	EUR	58,5500	58,5500	58,5500			58,5500		58,5500	10,000		
Certificate	NL0010900841	DJGDS 302TL OPENB	EUR	23,3800	23,3800	23,3800			23,3800		23,0800	1,000	23,6800	1,000
Certificate	NL0012684849	DJGDS 430TL OPENB	EUR	11,1600	11,1600	11,1600			11,1600		10,8600	1,000	11,4600	1,000
Certificate	NL0012121545	DJGDS 469TL OPENB	EUR	7,4900	7,4900	7,4900			7,4900		7,1900	1,000	7,7900	1,000
Certificate	NL0012778955	DJGDS 535TS OPENB	EUR	4,1700	4,1700	4,1700			4,1700		3,8700	1,000	4,4700	1,000
Certificate	NL0012700397	DJGDS 573TS OPENB	EUR	8,1500	8,1500	8,1500			8,1500		7,8500	1,000	8,4500	1,000
Certificate	DE0000CN6J598	DJGDS308.2TL OPENZ	EUR	21,5900	21,5900	21,3000			21,3000		21,2400	1,350	21,3600	1,350
Certificate	DE0000CN6JT06	DJGDS348.3TL OPENZ	EUR	17,5800	17,5800	17,2900			17,2900		17,2300	1,350	17,3500	1,350
Certificate	DE0000CE6BU26	DJGDS407.8TL OPENZ	EUR	11,6300	11,6300	11,3500			11,3500		11,2900	1,350	11,4100	1,350
Certificate	DE0000CE6FAK6	DJGDS477.6TL OPENZ	EUR	4,0200	4,4000	4,0200	884,4000	1	4,4000	220	4,3400	1,350	4,4600	1,350
Certificate	DE0000CE6CS76	DJGDS597.6TS OPENZ	EUR	7,9200	7,9200	7,9200			7,9200		7,8600	1,350	7,9800	1,350
Certificate	DE0000CE6FAL4	DJGDS692.6TS OPENZ	EUR	17,4200	17,4200	17,4200			17,4200		17,3600	1,350	17,4800	1,350
Certificate	DE0006075344	DJHLT PI OPENN	EUR	62,6900	62,6900	62,6900			62,6900					
Certificate	NL0010001178	DJHLT 288TL OPENB	EUR	41,2000	41,2000	41,2000			41,2000		40,9000	1,000	41,5000	1,000
Certificate	NL0010437422	DJHLT 453TL OPENB	EUR	25,5100	25,5100	25,5100			25,5100		25,2100	1,000	25,8100	1,000
Certificate	NL0010606869	DJHLT 515TL OPENB	EUR	19,5500	19,5500	19,5500			19,5500		19,2500	1,000	19,8500	1,000
Certificate	NL0010900783	DJHLT 545TL OPENB	EUR	16,7500	16,7500	16,7500			16,7500		16,4500	1,000	17,0500	1,000
Certificate	NL0011649934	DJHLT 629TL OPENB	EUR	8,7000	8,7000	8,7000			8,7000		8,4000	1,000	9,0000	1,000
Certificate	NL0012684336	DJHLT 716TS OPENB	EUR	6,7100	6,7100	6,7100			6,7100		6,4100	1,000	7,0100	1,000
Certificate	NL0012281018	DJHLT 755TS OPENB	EUR	10,8300	10,8300	10,8300			10,8300		10,5300	1,000	11,1300	1,000
Certificate	DE0000CN6JQG1	DJHLT486.9TL OPENZ	EUR	20,3500	20,3500	20,1400			20,1400		20,0500	1,500	20,2200	1,500
Certificate	DE0000CN6HDC2	DJHLT551.8TL OPENZ	EUR	13,8700	13,8700	13,6500			13,6500		13,5600	1,500	13,7300	1,500
Certificate	DE0000CN6GA75	DJHLT612.5TL OPENZ	EUR	7,8200	7,8200	7,6000			7,6000		7,5100	1,500	7,6800	1,500
Certificate	DE0000CV88AF1	DJHLT662.6TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,5700	1,500	2,7400	1,500
Certificate	DE0000CV87RY8	DJHLT750.1TS OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5000	1,500	6,6700	1,500
Certificate	DE0000CN6G8M9	DJHLT849.5TS OPENZ	EUR	16,2800	16,5100	16,2800			16,5100		16,4200	1,500	16,5900	1,500
Certificate	DE0000CE6D1C7	DJHLT991.1TS OPENZ	EUR	30,6700	30,6700	30,6700			30,6700		30,5800	1,500	30,7500	1,500
Certificate	DE0000VN61Y71	DJI LEVOPENV	EUR	21,3950	21,3950	21,3950			21,3950		21,3700	56,300	21,4200	56,300
Certificate	DE0000VN61Y89	DJI LEVOPENV	EUR	22,3250	22,3250	22,3250			22,3250		22,2900	35,700	22,3600	35,700
Certificate	DE0000VN61Y97	DJI LEVOPENV	EUR	10,5000	10,5350	10,5000	472,8000	2	10,5350	45	10,5100	58,000	10,5600	58,000
Certificate	DE0000VN61ZA3	DJI SHROPENV	EUR	1,0800	1,0800	1,0650	10,8000	1	1,0650	10	1,0600	1,211,000	1,0700	1,211,000
Certificate	DE0000VN61ZB1	DJI SHROPENV	EUR	0,1620	0,1620	0,1620			0,1620		0,1600	3,000,000	0,1640	3,000,000
Certificate	DE0000VN61ZC9	DJI SHROPENV	EUR	0,0280	0,0300	0,0280	3500,0000	5	0,0280	120000	0,0260	3,000,000	0,0300	3,000,000
Certificate	NL00006467516	DJIND 2590TL OPENB	EUR	175,9600	175,9600	175,9600			175,9600		175,9500	5,000	175,9700	5,000
Certificate	NL00009175637	DJIND 6640TL OPENB	EUR	143,5900	143,5900	143,5900			143,5900		143,5800	5,000	143,6000	5,000
Certificate	NL00009992874	DJIND10360TL OPENB	EUR	113,9600	113,9600	113,9600			113,9600		113,9500	5,000	113,9700	5,000
Certificate	NL0012195325	DJIND10628TRL OPENH	EUR	109,4000	109,4000	109,4000			109,4000		109,3800	30,000	109,4100	30,000
Certificate	NL0010125738	DJIND11500TL OPENB	EUR	104,8400	104,8400	104,8400			104,8400		104,8300	5,000	104,8500	5,000
Certificate	DE0000CZ7DMV6	DJIND12051TL OPENZ	EUR	99,0200	99,0200	98,8900			98,8900		98,8700	15,000	98,9000	15,000
Certificate	NL0010281473	DJIND12370TL OPENB	EUR	97,9000	97,9000	97,9000			97,9000		97,8900	5,000	97,9100	5,000
Certificate	DE0000CT9M2X5	DJIND12456TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	100,000	9,4500	100,000
Certificate	NL0011236351	DJIND12810TL OPENH	EUR	93,3500	93,3500	93,3500			93,3500		93,3300	20,000	93,3600	20,000
Certificate	DE0000CN6HSA4	DJIND13211TL OPENZ	EUR	89,6500	89,6500	89,4900			89,4900		89,4700	15,000	89,5000	15,000
Certificate	NL0011596911	DJIND13516TRL OPENH	EUR	85,6800	85,6800	85,6800			85,6800		85,6600	30,000	85,6900	30,000
Certificate	NL0010288551	DJIND13810TL OPENB	EUR	86,4300	86,4300	86,4300			86,4300		86,4200	5,000	86,4400	5,000
Certificate	DE0000CX0H732	DJIND13880TL OPENC	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	100,000	8,4200	100,000
Certificate	DE0000CF3APF1	DJIND13881TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	100,000	8,2600	100,000
Certificate	NL0011593165	DJIND13920TL OPENH	EUR	84,4100	84,4100	84,4100			84,4100		84,3900	20,000	84,4200	20,000
Certificate	NL0011412317	DJIND14250TL OPENH	EUR	81,7700	81,7700	81,7700			81,7700		81,7500	20,000	81,7800	20,000
Certificate	DE0000CZ7DMZ7	DJIND14291TL OPENZ	EUR	80,9100	80,9100	80,7300			80,7300		80,7100	15,000	80,7400	15,000
Certificate	DE0000CX01888	DJIND14409TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	100,000	7,8200	100,000
Certificate	NL0011595715	DJIND14460TL OPENH	EUR	80,0900	80,0900	80,0900			80,0900		80,0700	20,000	80,1000	20,000
Certificate	NL0011038492	DJIND14550TL OPENH	EUR	79,3300	79,3300	79,3300			79,3300		79,3100	20,000	79,3400	20,000
Certificate	NL0011595087	DJIND14720TL OPENH	EUR	77,9700	77,9700	77,9700			77,9700		77,9500	20,000	77,9800	20,000
Certificate	DE0000CF505E2	DJIND14722TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	100,000	7,5500	100,000
Certificate	NL0010519088	DJIND14740TL OPENB	EUR	78,9500	78,9500	78,9500			78,9500		78,9400	5,000	78,9600	5,000
Certificate	NL0011595053	DJIND14880TL OPENH	EUR	76,6800	76,6800	76,6800			76,6800		76,6600	20,000	76,6900	20,000
Certificate	NL0011038484	DJIND14990TL OPENB	EUR	75,8000	75,8000	75,8000			75,8000		75,7800	20,000	75,8100	20,000
Certificate	NL0010519401	DJIND15020TL OPENH	EUR	76,6700	76,7100	76,6700	1533,4000	1	76,7100	20	76,7000	5,000	76,7200	5,000
Certificate	NL0011595020	DJIND15100TL OPENH	EUR	74,9600	74,9600	74,9600			74,9600		74,9400	20,000	74,9700	20,000
Certificate	DE0000CZ7DY24	DJIND15171TL OPENZ	EUR	73,8100	73,8100	73,6000			73,6000		73,5800	15,000	73,6100	15,000
Certificate	NL0011245105	DJIND15300TL OPENH	EUR	73,3600	73,3600	73,3600			73,3600		73,3400	20,000	73,3700	20,000
Certificate	DE0000CX0KNT0	DJIND15434TL OPENC	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	100,000	6,9600	100,000
Certificate	NL0011596739	DJIND15470TL OPENH	EUR	71,9600	71,9600	71,9600			71,9600		71,9400	20,000	71,9700	20,000
Certificate	DE0000CX0KP02	DJIND15490TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	100,000	7,0900	100,000
Certificate	DE0000CZ7DY32	DJIND15621TL OPENZ	EUR	70,1900	70,1900	69,9700			69,9700		69,9500	15,000	69,9800	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	NL0011602941	DJIND15640TL OPENH	EUR	70,6000	70,6000	70,6000			70,6000		70,5800	20,000	70,6100	20,000
Certificate	DE000CR90GX2	DJIND15781TL OPENZ	EUR	67,7500	67,7500	67,5600			67,5600		67,5400	15,000	67,5700	15,000
Certificate	NL0011602917	DJIND15800TL OPENH	EUR	69,3000	69,3000	69,3000			69,3000		69,2800	20,000	69,3100	20,000
Certificate	NL0011602909	DJIND15850TL OPENH	EUR	68,8900	68,8900	68,8900			68,8900		68,8700	20,000	68,9000	20,000
Certificate	NL0011597679	DJIND15916TRLOPENH	EUR	65,9800	65,9800	65,9800			65,9800		65,9600	30,000	65,9900	30,000
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	100,000	6,5200	100,000
Certificate	NL0011605761	DJIND16000TL OPENH	EUR	67,6600	67,6600	67,6600			67,6600		67,6400	20,000	67,6700	20,000
Certificate	NL0011605977	DJIND16170TL OPENH	EUR	66,3500	66,3500	66,3500			66,3500		66,3300	20,000	66,3600	20,000
Certificate	DE000CN6HYJ3	DJIND16327TL OPENZ	EUR	63,2600	63,2600	63,0600			63,0600		63,0400	15,000	63,0700	15,000
Certificate	NL0011700786	DJIND16330TL OPENH	EUR	64,9800	64,9800	64,9800			64,9800		64,9600	20,000	64,9900	20,000
Certificate	NL0011705470	DJIND16490TL OPENH	EUR	63,7400	63,7400	63,7400			63,7400		63,7200	20,000	63,7500	20,000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	100,000	6,0600	100,000
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	100,000	6,1900	100,000
Certificate	NL0011705447	DJIND16650TL OPENH	EUR	62,4500	62,4500	62,4500			62,4500		62,4300	20,000	62,4600	20,000
Certificate	DE000CN6K768	DJIND16691TL OPENZ	EUR	61,5500	61,5500	61,3000			61,3000		61,2800	15,000	61,3100	15,000
Certificate	NL0011705413	DJIND16810TL OPENH	EUR	61,1600	61,1600	61,1600			61,1600		61,1400	20,000	61,1700	20,000
Certificate	NL0011660006	DJIND16830TL OPENB	EUR	62,2600	62,2600	62,2600			62,2600		62,2500	10,000	62,2700	10,000
Certificate	NL0011701073	DJIND16839TRLOPENH	EUR	58,3800	58,3800	58,3800			58,3800		58,3600	30,000	58,3900	30,000
Certificate	NL0011715982	DJIND16970TL OPENH	EUR	59,9000	59,9000	59,9000			59,9000		59,8800	20,000	59,9100	20,000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	100,000	5,6400	100,000
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	100,000	5,7800	100,000
Certificate	NL0011715958	DJIND17130TL OPENH	EUR	58,6100	58,6100	58,6100			58,6100		58,5900	20,000	58,6200	20,000
Certificate	NL0011892682	DJIND17290TL OPENH	EUR	57,3200	57,3200	57,3200			57,3200		57,3000	20,000	57,3300	20,000
Certificate	NL0011715776	DJIND17335TRLOPENH	EUR	54,3100	54,3100	54,3100			54,3100		54,2900	30,000	54,3200	30,000
Certificate	DE000CN6KCW6	DJIND17399TL OPENZ	EUR	54,4900	54,4900	54,2500			54,2500		54,2400	15,000	54,2600	15,000
Certificate	NL0011893334	DJIND17450TL OPENH	EUR	56,0200	56,0200	56,0200			56,0200		56,0000	20,000	56,0300	20,000
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	100,000	5,2000	100,000
Certificate	NL0011893300	DJIND17610TL OPENH	EUR	54,7600	54,7600	54,7600			54,7600		54,7400	20,000	54,7700	20,000
Certificate	DE000CN6KK28	DJIND17662TL OPENZ	EUR	52,3300	52,3300	52,0900			52,0900		52,0800	15,000	52,1000	15,000
Certificate	NL0011894084	DJIND17710TL OPENH	EUR	53,9300	53,9300	53,9300			53,9300		53,9100	20,000	53,9400	20,000
Certificate	DE000CD61W37	DJIND17741TL OPENZ	EUR	53,0500	53,0500	52,7700			52,7700		52,7600	15,000	52,7800	15,000
Certificate	NL0011894068	DJIND17810TL OPENH	EUR	53,0900	53,0900	53,0900			53,0900		53,0700	20,000	53,1000	20,000
Certificate	NL0011894431	DJIND17891TRLOPENH	EUR	49,7400	49,7400	49,7400			49,7400		49,7200	30,000	49,7500	30,000
Certificate	DE000CD61U39	DJIND17924TL OPENZ	EUR	50,1900	50,1900	49,9500			49,9500		49,9300	15,000	49,9600	15,000
Certificate	NL0011926464	DJIND17970TL OPENH	EUR	51,8100	51,8100	51,8100			51,8100		51,7900	20,000	51,8200	20,000
Certificate	DE000CV882N6	DJIND18000TL 0618Z	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	150,000	4,8800	150,000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	100,000	4,8000	100,000
Certificate	NL0011992730	DJIND18170TL OPENH	EUR	50,1900	50,1900	50,1900			50,1900		50,1700	20,000	50,2000	20,000
Certificate	NL0011926233	DJIND18215TRLOPENH	EUR	47,0800	47,0800	47,0800			47,0800		47,0600	30,000	47,0900	30,000
Certificate	NL0011993100	DJIND18330TL OPENH	EUR	48,9200	48,9200	48,9200			48,9200		48,9000	20,000	48,9300	20,000
Certificate	DE000CD626J7	DJIND18449TL OPENZ	EUR	45,8900	45,8900	45,6400			45,6400		45,6200	15,000	45,6500	15,000
Certificate	NL0011993076	DJIND18490TL OPENH	EUR	47,6600	47,6600	47,6600			47,6600		47,6400	20,000	47,6700	20,000
Certificate	DE000CV87U29	DJIND18500TL 0618Z	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	150,000	4,4700	150,000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	100,000	4,5900	100,000
Certificate	NL0011994744	DJIND18623TRLOPENH	EUR	43,7400	43,7400	43,7400			43,7400		43,7200	30,000	43,7500	30,000
Certificate	NL0011995139	DJIND18640TL OPENH	EUR	46,4300	46,4300	46,4300			46,4300		46,4100	20,000	46,4400	20,000
Certificate	DE000CD63M94	DJIND18710TL OPENZ	EUR	43,7600	43,7600	43,5000			43,5000		43,4800	15,000	43,5100	15,000
Certificate	DE000CD63N77	DJIND18791TL OPENZ	EUR	44,5900	44,5900	44,2900			44,2900		44,2700	15,000	44,3000	15,000
Certificate	NL0011995105	DJIND18800TL OPENH	EUR	45,1600	45,1600	45,1600			45,1600		45,1400	20,000	45,1700	20,000
Certificate	NL0012035828	DJIND18928BL OPENB	EUR	41,8700	41,8700	41,5400	1214,2300	1	41,5400	29	41,5300	10,000	41,5500	10,000
Certificate	NL0011996194	DJIND18953TRLOPENH	EUR	41,0300	41,0300	41,0300			41,0300		41,0100	30,000	41,0400	30,000
Certificate	NL0011997234	DJIND18960TL OPENH	EUR	43,8700	43,8700	43,8700			43,8700		43,8500	20,000	43,8800	20,000
Certificate	DE000CV50AM7	DJIND19000TL 0618Z	EUR	4,0550	4,0550	4,0550			4,0550		4,0500	150,000	4,0600	150,000
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	100,000	3,9300	100,000
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	100,000	4,1600	100,000
Certificate	NL0011997739	DJIND19060TL OPENH	EUR	43,0500	43,0500	43,0500			43,0500		43,0300	20,000	43,0600	20,000
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPEH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPEH	EUR											
Certificate	NL0011997879	DJIND19170TL OPENH	EUR	42,1200	42,1200	42,1200			42,1200		42,1000	20,000	42,1300	20,000
Certificate	DE000CD63MB6	DJIND19228TL OPENZ	EUR	39,5200	39,5200	39,2400			39,2400		39,2200	15,000	39,2500	15,000
Certificate	NL0012038962	DJIND19240TL OPENB	EUR	43,1000	43,1000	43,1000			43,1000		43,0900	10,000	43,1100	10,000
Certificate	NL0012048730	DJIND19267TRLOPENH	EUR	38,4400	38,4400	38,4400			38,4400		38,4200	30,000	38,4500	30,000
Certificate	NL0012050322	DJIND19320TL OPENH	EUR	40,9200	40,9200	40,9200			40,9200		40,9000	20,000	40,9300	20,000
Certificate	NL0012050306	DJIND19430TL OPENH	EUR	40,0700	40,0700	40,0700			40,0700		40,0500	20,000	40,0800	20,000
Certificate	NL0012050298	DJIND19480TL OPENH	EUR	39,6500	39,6500	39,6500			39,6500		39,6300	20,000	39,6600	20,000
Certificate	DE000CV50AL9	DJIND19500TL 0618Z	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	150,000	3,6600	150,000
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	100,000	3,7900	100,000
Certificate	DE000CY0PC0	DJIND19500TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	100,000	3,7900	100,000
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	100,000	3,5600	100,000
Certificate	DE000CX018A2	DJIND19555TS 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	NLO012050165	DJIND19573TRLOPENH	EUR	35,9300	35,9300	35,9300			35,9300		35,9100	30.000	35,9400	30.000
Certificate	NLO012050272	DJIND19580TL OPENH	EUR	38,8100	38,8100	38,8100			38,8100		38,7900	20.000	38,8200	20.000
Certificate	DE000VN65259	DJIND19588TL OPENV	EUR											
Certificate	NLO012051262	DJIND19690TL OPENH	EUR	37,9900	37,9900	37,9900			37,9900		37,9700	20.000	38,0000	20.000
Certificate	NLO012051254	DJIND19740TL OPENH	EUR	37,5700	37,5700	37,5700			37,5700		37,5500	20.000	37,5800	20.000
Certificate	DE000CD63ZV6	DJIND19742TL OPENZ	EUR	35,3100	35,3100	35,0200			35,0200		35,0100	15.000	35,0300	15.000
Certificate	NLO012212674	DJIND19816TRLOPENH	EUR	33,9400	33,9400	33,9400			33,9400		33,9200	30.000	33,9500	30.000
Certificate	DE000CD644H4	DJIND19831TL OPENZ	EUR	36,1800	36,1800	35,8500			35,8500		35,8300	15.000	35,8600	15.000
Certificate	NLO012052096	DJIND19840TL OPENH	EUR	36,7500	36,7500	36,7500			36,7500		36,7300	20.000	36,7600	20.000
Certificate	NLO012212187	DJIND19933TRLOPENH	EUR	32,9700	32,9700	32,9700			32,9700		32,9500	30.000	32,9800	30.000
Certificate	DE000CD64177	DJIND19992TL OPENZ	EUR	33,2700	33,2700	32,9700			32,9700		32,9500	15.000	32,9800	15.000
Certificate	DE000CV50AK1	DJIND20000TL 0618Z	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	150.000	3,2500	150.000
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	100.000	3,3400	100.000
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	100.000	3,0800	100.000
Certificate	NLO012205967	DJIND20070TRLOPENH	EUR	31,8500	31,8500	31,8500			31,8500		31,8300	30.000	31,8600	30.000
Certificate	DE000CE6BKJ6	DJIND20097TL OPENZ	EUR	3,2450	3,2450	3,2150			3,2150		3,2100	150.000	3,2200	150.000
Certificate	NLO012546279	DJIND20202TRLOPENH	EUR	30,7700	30,7700	30,7700			30,7700		30,7500	30.000	30,7800	30.000
Certificate	NLO012564264	DJIND20240TL OPENH	EUR	33,5600	33,5600	33,5600			33,5600		33,5400	20.000	33,5700	20.000
Certificate	DE000CD643P9	DJIND20248TL OPENZ	EUR	31,1800	31,1800	30,8800			30,8800		30,8600	15.000	30,8900	15.000
Certificate	NLO012180806	DJIND20262TRLOPENH	EUR	30,2700	30,2700	30,2700			30,2700		30,2500	30.000	30,2800	30.000
Certificate	NLO012180657	DJIND20420TRLOPENH	EUR	28,9800	28,9800	28,9800			28,9800		28,9600	30.000	28,9900	30.000
Certificate	NLO012180590	DJIND20483TRLOPENH	EUR	28,4600	28,4600	28,4600			28,4600		28,4400	30.000	28,4700	30.000
Certificate	DE000CV50AJ3	DJIND20500TL 0618Z	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	150.000	2,8400	150.000
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	100.000	2,9500	100.000
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	100.000	2,6900	100.000
Certificate	DE000CE6BHN4	DJIND20500TL OPENZ	EUR	29,1200	29,1200	28,8100			28,8100		28,7900	15.000	28,8200	15.000
Certificate	DE000VL97RG5	DJIND20603TL OPENV	EUR	27,1850	27,1850	27,1850			27,1850		27,1700	50.000	27,2000	50.000
Certificate	NLO012180475	DJIND20609TRLOPENH	EUR	27,4200	27,4200	27,4200			27,4200		27,4000	30.000	27,4300	30.000
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NLO012564256	DJIND20640TL OPENH	EUR	30,3100	30,3100	30,3100			30,3100		30,2900	20.000	30,3200	20.000
Certificate	NLO012180335	DJIND20756TRLOPENH	EUR	26,2200	26,2200	26,2200			26,2200		26,2000	30.000	26,2300	30.000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR											
Certificate	NLO012564249	DJIND20840TL OPENH	EUR	28,6900	28,6900	28,6900			28,6900		28,6700	20.000	28,7000	20.000
Certificate	NLO012608764	DJIND20853TRLOPENH	EUR	25,4500	25,4500	25,4500			25,4500		25,4300	30.000	25,4600	30.000
Certificate	DE000CE6CQB8	DJIND20861TL OPENZ	EUR	27,5100	27,5100	27,5100			27,5100		27,5000	15.000	27,5200	15.000
Certificate	NLO012238919	DJIND20908TRLOPENH	EUR	25,0000	25,0000	25,0000			25,0000		24,9800	30.000	25,0100	30.000
Certificate	DE000CE6BQ63	DJIND20968TL OPENZ	EUR	2,5250	2,5250	2,4950			2,4950		2,4900	150.000	2,5000	149.000
Certificate	DE000CV42WT3	DJIND21000TL 0618Z	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	150.000	2,4200	150.000
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	100.000	2,3000	100.000
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	100.000	2,5600	100.000
Certificate	NLO012306906	DJIND21029TRLOPENH	EUR	24,0300	24,0300	24,0300			24,0300		24,0100	30.000	24,0400	30.000
Certificate	NLO012564231	DJIND21040TL OPENH	EUR	27,0700	27,0700	27,0700			27,0700		27,0500	20.000	27,0800	20.000
Certificate	DE000VL8XK25	DJIND21083TL OPENV	EUR	23,1850	23,1850	23,1850			23,1850		23,1700	50.000	23,2000	50.000
Certificate	NLO012272397	DJIND21090TL OPENB	EUR	28,2700	28,2700	28,2700			28,2700		28,2600	10.000	28,2800	10.000
Certificate	NLO012308720	DJIND21150TRLOPENH	EUR	23,0500	23,0500	23,0500			23,0500		23,0300	30.000	23,0600	30.000
Certificate	DE000CE6DGS1	DJIND21212TL OPENZ	EUR	2,2600	2,3300	2,2600	27600,0000	6	2,2950	12000	2,2900	150.000	2,3000	146.000
Certificate	NLO012607246	DJIND21214TRLOPENH	EUR	22,5500	22,5500	22,5500			22,5500		22,5300	30.000	22,5600	30.000
Certificate	DE000VL97Q63	DJIND21250TL 0918V	EUR	2,1965	2,1965	2,1965			2,1965		2,1940	500.000	2,1990	500.000
Certificate	NLO012312326	DJIND21264TRLOPENH	EUR	22,1500	22,1500	22,1500			22,1500		22,1300	30.000	22,1600	30.000
Certificate	NLO012555254	DJIND21280TL OPENH	EUR	25,1600	25,1600	25,1600			25,1600		25,1400	20.000	25,1700	20.000
Certificate	DE000VL8XEK5	DJIND21313TL OPENV	EUR	21,0250	21,0250	21,0250			21,0250		21,0100	50.000	21,0400	50.000
Certificate	NLO012314264	DJIND21354TRLOPENH	EUR	21,4300	21,4300	21,4300			21,4300		21,4100	30.000	21,4400	30.000
Certificate	NLO012329882	DJIND21445TRLOPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6700	30.000	20,7000	30.000
Certificate	DE000CE6DLG6	DJIND21470TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	150.000	2,0900	150.000
Certificate	NLO012555247	DJIND21480TL OPENH	EUR	23,5400	23,5400	23,5400			23,5400		23,5200	20.000	23,5500	20.000
Certificate	DE000CV50AH7	DJIND21500TL 0618Z	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	150.000	2,0100	150.000
Certificate	DE000VL97Q71	DJIND21500TL 0918V	EUR	1,9935	1,9935	1,9935			1,9935		1,9910	500.000	1,9960	500.000
Certificate	DE000CY50S50	DJIND21500TL OPENC	EUR	1,8800	1,9100	1,8800	1880,0000	1	1,9100	1000	1,9000	100.000	1,9100	100.000
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	100.000	2,1700	100.000
Certificate	NLO012607238	DJIND21514TRLOPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,1000	30.000	20,1300	30.000
Certificate	DE000VL8XEL3	DJIND21563TL OPENV	EUR	18,9650	18,9650	18,9650			18,9650		18,9500	50.000	18,9800	50.000
Certificate	NLO012368252	DJIND21564TRLOPENH	EUR	19,7300	19,7300	19,7300			19,7300		19,7100	30.000	19,7400	30.000
Certificate	NLO012280739	DJIND21590TL OPENB	EUR	24,2900	24,2900	24,2900			24,2900		24,2800	10.000	24,3000	10.000
Certificate	NLO012371330	DJIND21629TRLOPENH	EUR	19,6600	20,0000	18,7300	2159,5200	10	19,1900	111	19,1700	30.000	19,2000	30.000
Certificate	NLO012555239	DJIND21680TL OPENH	EUR	21,9100	21,9100	21,9100			21,9100		21,8900	20.000	21,9200	20.000
Certificate	NLO012281661	DJIND21699BL OPENB	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	10.000	18,9700	10.000
Certificate	DE000CE6EOH7	DJIND21720TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	150.000	1,8900	149.980
Certificate	NLO012538540	DJIND21721TRLOPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4200	30.000	18,4500	30.000
Certificate	DE000VL97Q89	DJIND21750TL 0918V	EUR	1,7895	1,7895	1,7895			1,7895		1,7870	500.000	1,7920	500.000
Certificate	NLO012494363	DJIND21810TL OPENB	EUR	22,5800	22,5800	22,5800			22,5800		22,5700	10.000	22,5900	10.000
Certificate	DE000VL8XEM1	DJIND21813TL OPENV	EUR	16,8950	16,8950	16,8950			16,8950		16,8800	50.000	16,9100	50.000
Certificate	NLO012374441	DJIND21845TRLOPENH	EUR	17,4200	17,4200	17,4200			17,4200		17,4000	30.000	17,4300	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001255221	DJIND21880TL OPENH	EUR	20,2900	20,2900	20,2900			20,2900		20,2700	20.000	20,3000	20.000
Certificate	DE000CE6E697	DJIND21891TL OPENZ	EUR	19,1500	19,1500	19,1500			19,1500		19,1300	15.000	19,1600	15.000
Certificate	NL0012609242	DJIND21900TRLOPENH	EUR	16,9700	16,9700	16,9700			16,9700		16,9500	30.000	16,9800	30.000
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012431670	DJIND21955TRLOPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5000	30.000	16,5300	30.000
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	DE000CE6E592	DJIND21969TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	150.000	1,6800	149.980
Certificate	DE000VL8XK33	DJIND22000TL 0618V	EUR	1,5695	1,5695	1,5695					1,5670	500.000	1,5720	500.000
Certificate	DE000CV50AG9	DJIND22000TL 0618Z	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	150.000	1,6100	150.000
Certificate	DE000VL97Q97	DJIND22000TL 0918V	EUR	1,5905	1,5905	1,5905			1,5905		1,5880	500.000	1,5930	500.000
Certificate	DE000CV51LD5	DJIND22000TL OPENC	EUR	1,5200	1,5200	1,5200					1,5100	100.000	1,5200	100.000
Certificate	DE000CV51NC3	DJIND22000TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	100.000	1,7800	100.000
Certificate	NL0012495444	DJIND22010TL OPENB	EUR	20,9500	20,9500	20,9500			20,9500		20,9400	10.000	20,9600	10.000
Certificate	NL0012607220	DJIND22014TRLOPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0400	30.000	16,0700	30.000
Certificate	LU1719608603	DJIND22060TCIOPENS	EUR	15,1000	15,1000	15,1000			15,1000		15,0700	50.000	15,1300	50.000
Certificate	DE000VL8XEN9	DJIND22063TL OPENV	EUR	14,8350	14,8350	14,8350			14,8350		14,8200	50.000	14,8500	50.000
Certificate	NL0012555213	DJIND22080TL OPENH	EUR	18,6600	18,6600	18,6600			18,6600		18,6400	20.000	18,6700	20.000
Certificate	NL0012519235	DJIND22090TRLOPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4200	30.000	15,4500	30.000
Certificate	NL0012608756	DJIND22153TRLOPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,9000	30.000	14,9300	30.000
Certificate	NL0012519573	DJIND22210TRLOPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4300	30.000	14,4600	30.000
Certificate	DE000CE6ETX2	DJIND22213TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	150.000	1,4800	150.000
Certificate	NL0012519862	DJIND22228TRLOPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,2900	30.000	14,3200	30.000
Certificate	DE000VL8XK41	DJIND22250TL 0618V	EUR	1,3705	1,3705	1,3705					1,3680	500.000	1,3730	500.000
Certificate	DE000VL97RA8	DJIND22250TL 0918V	EUR	1,3915	1,3915	1,3915			1,3915		1,3890	500.000	1,3940	500.000
Certificate	NL0012555205	DJIND22290TL OPENH	EUR	17,0300	17,0300	17,0300			17,0300		17,0100	20.000	17,0400	20.000
Certificate	DE000VL8XEP4	DJIND22313TL OPENV	EUR	12,7950	12,7950	12,7950			12,7950		12,7800	50.000	12,8100	50.000
Certificate	NL0012524235	DJIND22323TRLOPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,5000	30.000	13,5300	30.000
Certificate	NL0012499834	DJIND22390TL OPENB	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	10.000	17,9000	10.000
Certificate	NL0012524151	DJIND22405TRLOPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8300	30.000	12,8600	30.000
Certificate	NL0012541478	DJIND22417TRLOPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7300	30.000	12,7600	30.000
Certificate	NL0012524698	DJIND22459TRLOPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4300	30.000	12,4600	30.000
Certificate	DE000CE6F066	DJIND22465TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	150.000	1,2800	150.000
Certificate	NL0012555197	DJIND22490TL OPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,3900	20.000	15,4200	20.000
Certificate	DE000VL8XERO	DJIND22500TL 0618V	EUR	1,1725	1,1725	1,1725			1,1725		1,1700	500.000	1,1750	500.000
Certificate	DE000CV50AF1	DJIND22500TL 0618Z	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	150.000	1,2000	150.000
Certificate	DE000VL97R86	DJIND22500TL 0918V	EUR	1,1935	1,1935	1,1935			1,1935		1,1910	500.000	1,1960	500.000
Certificate	DE000CV51WL5	DJIND22500TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	100.000	1,4000	100.000
Certificate	DE000CV51W26	DJIND22500TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	100.000	1,1300	100.000
Certificate	NL0012501423	DJIND22506BL OPENB	EUR	13,0500	13,0500	12,3400	1305,0000	1	12,3400	100	12,3300	10.000	12,3500	10.000
Certificate	NL0012535553	DJIND22513TRLOPENH	EUR	12,0100	12,0100	12,0100					11,9900	30.000	12,0200	30.000
Certificate	NL0012535520	DJIND22544TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7400	30.000	11,7700	30.000
Certificate	DE000VL8XEQ2	DJIND22563TL OPENV	EUR	10,7850	10,7850	10,7850			10,7850		10,7700	50.000	10,8000	50.000
Certificate	NL0012525372	DJIND22583TRLOPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4100	30.000	11,4400	30.000
Certificate	NL0012535488	DJIND22625TRLOPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,1000	30.000	11,1300	30.000
Certificate	NL0012535462	DJIND22666TRLOPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7700	30.000	10,8000	30.000
Certificate	NL0012555189	DJIND22690TL OPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7600	20.000	13,7900	20.000
Certificate	NL0012778401	DJIND22697BL OPENB	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	10.000	10,7800	10.000
Certificate	NL0012535439	DJIND22697TRLOPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5300	30.000	10,5600	30.000
Certificate	DE000CE6F1K8	DJIND22709TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	150.000	1,0800	150.000
Certificate	NL0012535405	DJIND22728TRLOPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2700	30.000	10,3000	30.000
Certificate	DE000VL8XES8	DJIND22750TL 0618V	EUR	0,9745	0,9745	0,9745			0,9745		0,9720	500.000	0,9770	500.000
Certificate	DE000VL97RC4	DJIND22750TL 0918V	EUR	0,9945	0,9945	0,9945			0,9945		0,9920	500.000	0,9970	500.000
Certificate	NL0012535371	DJIND22758TRLOPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0100	30.000	10,0400	30.000
Certificate	NL0012527600	DJIND22796TRLOPENH	EUR	9,4300	10,5700	9,4300	3000,0000	2	9,7600	300	9,7400	30.000	9,7700	30.000
Certificate	NL0012502405	DJIND22810TL OPENB	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	10.000	14,5800	10.000
Certificate	DE000VL61TS2	DJIND22831TL OPENV	EUR	8,8550	8,8550	8,8550			8,8550		8,8400	50.000	8,8700	50.000
Certificate	NL0012535330	DJIND22840TRLOPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4000	30.000	9,4300	30.000
Certificate	NL0012535306	DJIND22870TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1300	30.000	9,1600	30.000
Certificate	NL0012555171	DJIND22890TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1400	20.000	12,1700	20.000
Certificate	NL0012535272	DJIND22901TRLOPENH	EUR	9,4500	9,8700	8,9000	2898,0000	2	8,9000	300	8,8800	30.000	8,9100	30.000
Certificate	DE000CE6F4Y3	DJIND22911TL OPENZ	EUR	10,8500	10,8500	10,8500			10,8500		10,8300	15.000	10,8600	15.000
Certificate	NL0012535264	DJIND22911TRLOPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8000	30.000	8,8500	30.000
Certificate	NL0012777627	DJIND22912BL OPENB	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	10.000	9,0100	10.000
Certificate	NL0012535256	DJIND22922TRLOPENH	EUR	9,0600	9,0600	8,7400	906,0000	1	8,7400	100	8,7100	30.000	8,7600	30.000
Certificate	NL0012535231	DJIND22962TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,3800	30.000	8,4300	30.000
Certificate	DE000CE6F4T3	DJIND22963TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	150.000	0,8700	149.900
Certificate	DE000VL8XET6	DJIND23000TL 0618V	EUR	0,7785	0,7785	0,7785			0,7785		0,7760	500.000	0,7810	500.000
Certificate	DE000CV4ZW55	DJIND23000TL 0618Z	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	150.000	0,8000	149.999
Certificate	DE000VL97RD2	DJIND23000TL 0918V	EUR	0,7965	0,7965	0,7965			0,7965		0,7940	500.000	0,7990	500.000
Certificate	NL0012503197	DJIND23000TL OPENB	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	10.000	13,0600	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51Y65	DJIND23000TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	100.000	0,7200	100.000
Certificate	DE000CY52038	DJIND23000TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	100.000	0,9900	100.000
Certificate	NL0012607436	DJIND23000TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2400	20.000	11,2700	20.000
Certificate	NL0012535215	DJIND23003TRLOPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0400	30.000	8,0900	30.000
Certificate	LU1719608785	DJIND23020TCIOPENS	EUR	7,2900	7,2900	7,2900			7,2900		7,2600	50.000	7,3100	50.000
Certificate	NL0012535199	DJIND23024TRLOPENH	EUR											
Certificate	NL0012535181	DJIND23034TRLOPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,7900	30.000	7,8400	30.000
Certificate	DE000VL8XH95	DJIND23065TL OPENV	EUR	6,8150	6,8150	6,8150					6,8000	50.000	6,8300	50.000
Certificate	NL0012535157	DJIND23065TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5400	30.000	7,5900	30.000
Certificate	NL0012535140	DJIND23075TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4600	30.000	7,5100	30.000
Certificate	NL0012555163	DJIND23090TL OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5100	20.000	10,5400	20.000
Certificate	NL0012535124	DJIND23095TRLOPENH	EUR	7,6900	7,6900	7,3200	1153,5000	1	7,3200	150	7,2900	30.000	7,3400	30.000
Certificate	NL0012511711	DJIND23116BL OPENB	EUR	6,5200	7,6800	6,5200	4905,0000	4	7,3200	700	7,3100	10.000	7,3300	10.000
Certificate	NL0012535116	DJIND23126TRLOPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0400	30.000	7,0900	30.000
Certificate	NL0012529614	DJIND23159TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7700	30.000	6,8200	30.000
Certificate	NL0012529580	DJIND23190TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5200	30.000	6,5700	30.000
Certificate	NL0012509103	DJIND23200TL OPENB	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	10.000	11,4600	10.000
Certificate	NL0012607428	DJIND23200TL OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6200	20.000	9,6500	20.000
Certificate	DE000CE6FP57	DJIND23205TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	150.000	0,6700	149.999
Certificate	NL0012529549	DJIND23231TRLOPENH	EUR	6,4500	7,1100	5,9300	2057,8600	4	6,2100	304	6,1800	30.000	6,2300	30.000
Certificate	NL0012609234	DJIND23240TRLOPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1100	30.000	6,1600	30.000
Certificate	DE000VL8XEU4	DJIND23250TL 0618V	EUR	0,5825	0,5825	0,5825			0,5825		0,5800	500.000	0,5850	500.000
Certificate	DE000VL97RE0	DJIND23250TL 0918V	EUR	0,6005	0,6005	0,6005			0,6005		0,5980	500.000	0,6030	500.000
Certificate	NL0012537823	DJIND23260TRLOPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9500	30.000	6,0000	30.000
Certificate	NL0012608749	DJIND23273TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8400	30.000	5,8900	30.000
Certificate	NL0012537799	DJIND23290TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7000	30.000	5,7500	30.000
Certificate	NL0012269658	DJIND23300BOC1218B	EUR	184,5000	184,7500	184,5000			184,7500		184,3000	1.000	185,2000	1.000
Certificate	NL0012555155	DJIND23300TL OPENH	EUR	9,5000	9,5000	8,9100	950,0000	1	8,9100	100	8,8900	20.000	8,9200	20.000
Certificate	NL0012608731	DJIND23303TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,5900	30.000	5,6400	30.000
Certificate	NL0012608723	DJIND23313TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5100	30.000	5,5600	30.000
Certificate	NL0012609226	DJIND23320TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4600	30.000	5,5100	30.000
Certificate	NL0012512750	DJIND23332BL OPENB	EUR	6,2500	6,5500	5,2800	31506,0000	32	5,5500	5311	5,5400	10.000	5,5600	10.000
Certificate	NL0012538839	DJIND23335TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3400	30.000	5,3900	30.000
Certificate	NL0012608715	DJIND23343TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2700	30.000	5,3200	30.000
Certificate	NL0012543581	DJIND23347TRLOPENH	EUR											
Certificate	NL0012609218	DJIND23350TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2100	30.000	5,2600	30.000
Certificate	DE000VL97RH3	DJIND23353TL OPENV	EUR	4,7925	4,7925	4,7925			4,7925		4,7800	50.000	4,8050	50.000
Certificate	NL0012543573	DJIND23358TRLOPENH	EUR											
Certificate	NL0012538805	DJIND23365TRLOPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,0900	30.000	5,1400	30.000
Certificate	NL0012543565	DJIND23368TRLOPENH	EUR											
Certificate	NL0012608707	DJIND23373TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0300	30.000	5,0800	30.000
Certificate	NL0012543557	DJIND23378TRLOPENH	EUR											
Certificate	NL0012608699	DJIND23383TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9400	30.000	4,9900	30.000
Certificate	NL0012543540	DJIND23388TRLOPENH	EUR											
Certificate	NL0012543532	DJIND23398TRLOPENH	EUR											
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	NL0012543599	DJIND23400TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8000	30.000	4,8500	30.000
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0012608681	DJIND23413TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7000	30.000	4,7500	30.000
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	NL0012608673	DJIND23423TRLOPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6200	30.000	4,6700	30.000
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	LU1719707413	DJIND23430TCIOPENS	EUR											
Certificate	NL0012512859	DJIND23430TL OPENB	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	10.000	9,6300	10.000
Certificate	NL0012601165	DJIND23430TL OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8400	20.000	7,8900	20.000
Certificate	NL0012602072	DJIND23439TRLOPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,4900	30.000	4,5400	30.000
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	DE000CV88822	DJIND23450TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	150.000	0,4700	149.000
Certificate	NL0012608665	DJIND23453TRLOPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,3800	30.000	4,4300	30.000
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0012602049	DJIND23469TRLOPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2500	30.000	4,3000	30.000
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0012608293	DJIND23476TRLOPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,1900	30.000	4,2400	30.000
Certificate	NL0012608657	DJIND23483TRLOPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1300	30.000	4,1800	30.000
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	NL0012602015	DJIND23499TRLOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0000	30.000	4,0500	30.000
Certificate	DE000VL97UK1	DJIND23500TL 0618V	EUR	0,3875	0,3875	0,3875			0,3875		0,3850	500.000	0,3900	500.000
Certificate	DE000CV88905	DJIND23500TL 0618Z	EUR											
Certificate	DE000VL97UB0	DJIND23500TL 0918V	EUR	0,4025	0,4025	0,4025			0,4025		0,4000	500.000	0,4050	500.000
Certificate	DE000CQ5ALW7	DJIND23500TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	100.000	0,6600	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	DE000CQ5AGB1	DJIND23500TL OPENC	EUR	0,3500	0,4100	0,3500	122,5000	1	0,4100	350	0,4000	100.000	0,4100	100.000
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0012608285	DJIND23506TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9500	30.000	4,0000	30.000
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012608640	DJIND23513TRLOPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,8900	30.000	3,9400	30.000
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012779359	DJIND23529BL OPENB	EUR	4,4600	4,5000	3,7700	9163,5000	13	3,9300	2225	3,9200	10.000	3,9400	10.000
Certificate	NL0012601983	DJIND23529TRLOPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7600	30.000	3,8100	30.000
Certificate	NL0012601470	DJIND23530TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0100	20.000	7,0600	20.000
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0012607212	DJIND23545TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6300	30.000	3,6800	30.000
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0012601959	DJIND23559TRLOPENH	EUR	3,5000	3,5500	3,5000	175,0000	1	3,5500	50	3,5200	30.000	3,5700	30.000
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	NL0012607204	DJIND23575TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,3900	30.000	3,4400	30.000
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0012601926	DJIND23589TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2800	30.000	3,3300	30.000
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0012601918	DJIND23599TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,1900	30.000	3,2400	30.000
Certificate	NL0012779649	DJIND23600TL OPENB	EUR	8,6500	8,6500	7,9500	45825,0000	2	8,3000	5500	8,2900	10.000	8,3100	10.000
Certificate	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	DE000VL97UF1	DJIND23603TL OPENV	EUR	2,8105	2,8105	2,8105			2,8105		2,7980	50.000	2,8230	50.000
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	NL0012603286	DJIND23606TRLOPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1400	30.000	3,1900	30.000
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0012603278	DJIND23616TRLOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0500	30.000	3,1000	30.000
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	NL0012603260	DJIND23626TRLOPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9800	30.000	3,0300	30.000
Certificate	NL0012601462	DJIND23630TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2000	20.000	6,2500	20.000
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	NL0012603252	DJIND23636TRLOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9000	30.000	2,9500	30.000
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	NL0012603245	DJIND23646TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8200	30.000	2,8700	30.000
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	NL0012603237	DJIND23656TRLOPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7300	30.000	2,7800	30.000
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	NL0012603229	DJIND23667TRLOPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6500	30.000	2,7000	30.000
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	NL0012603211	DJIND23677TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5700	30.000	2,6200	30.000
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											
Certificate	NL0012603203	DJIND23687TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,4900	30.000	2,5400	30.000
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											
Certificate	NL0012603195	DJIND23697TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4100	30.000	2,4600	30.000
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	DE000CV88830	DJIND23701TL OPENZ	EUR	0,3100	0,3100	0,2300	3001,5000	7	0,2650	11250	0,2600	150.000	0,2700	150.000
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	NL0012603187	DJIND23707TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3300	30.000	2,3800	30.000
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											
Certificate	NL0012603179	DJIND23717TRLOPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2400	30.000	2,2900	30.000
Certificate	NL0012780043	DJIND23725BL OPENB	EUR	2,8300	3,1900	2,0900	13542,8500	11	2,3000	5185	2,2900	10.000	2,3100	10.000
Certificate	NL0012603161	DJIND23727TRLOPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1600	30.000	2,2100	30.000
Certificate	NL0012601454	DJIND23730TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,3900	20.000	5,4400	20.000
Certificate	NL0012603153	DJIND23737TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,0800	30.000	2,1300	30.000
Certificate	NL0012603146	DJIND23747TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0000	30.000	2,0500	30.000
Certificate	DE000VL8XEW0	DJIND23750TL 0618V	EUR											
Certificate	DE000VA1GLM9	DJIND23750TL 0618V	EUR	0,2770	0,2770	0,1925	41,5500	1	0,1925	150	0,1900	500.000	0,1950	500.000
Certificate	DE000VA1GLL1	DJIND23750TL 0918V	EUR	0,2045	0,2045	0,2045			0,2020		0,2020	500.000	0,2070	500.000
Certificate	NL0012603138	DJIND23757TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9100	30.000	1,9600	30.000
Certificate	NL0012603120	DJIND23767TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	30.000	1,8800	30.000
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0012603112	DJIND23777TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	20.000	1,8000	20.000
Certificate	NL0012781546	DJIND23790TL OPENB	EUR	6,8000	6,8000	6,7900	340,0000	1	6,7900	50	6,7800	10.000	6,8000	10.000
Certificate	NL0012605497	DJIND23792TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6200	20.000	1,6700	20.000
Certificate	NL0012605489	DJIND23802TRLOPENH	EUR	2,4100	2,4100	0,7700	5365,0000	6	1,5600	3000	1,5300	20.000	1,5800	20.000
Certificate	DE000VL76JL6	DJIND23805TL OPENV	EUR											
Certificate	NL0012604037	DJIND23821TRLOPENH	EUR	1,5500	1,8200	1,4200	3370,0000	2	1,4200	2000	1,3900	20.000	1,4400	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1719707504	DJIND23830TCIOPENS	EUR											
Certificate	NL0012604029	DJIND23831TRLOPENH	EUR	1,2300	1,2300	1,2300	246,0000	1	1,2300	200			2,4000	200
Certificate	NL0012604011	DJIND23841TRLOPENH	EUR											
Certificate	NL0012604003	DJIND23851TRLOPENH	EUR											
Certificate	NL0012603997	DJIND23861TRLOPENH	EUR											
Certificate	DE000VA1GPC1	DJIND23866TL OPENV	EUR											
Certificate	NL0012603989	DJIND23871TRLOPENH	EUR											
Certificate	NL0012603971	DJIND23881TRLOPENH	EUR											
Certificate	DE000CV88DX8	DJIND23883TL OPENZ	EUR											
Certificate	NL0012603963	DJIND23891TRLOPENH	EUR											
Certificate	DE000CV4YX14	DJIND23898TL OPENZ	EUR											
Certificate	NL0012603955	DJIND23901TRLOPENH	EUR											
Certificate	NL0012603948	DJIND23911TRLOPENH	EUR											
Certificate	NL0012605273	DJIND23920TL OPENH	EUR											
Certificate	NL0012603930	DJIND23921TRLOPENH	EUR											
Certificate	NL0012782916	DJIND23927BL OPENB	EUR											
Certificate	NL0012603922	DJIND23931TRLOPENH	EUR											
Certificate	DE000CV88CT8	DJIND23940TL OPENZ	EUR											
Certificate	NL0012603914	DJIND23941TRLOPENH	EUR											
Certificate	NL0012603906	DJIND23951TRLOPENH	EUR											
Certificate	NL0012603898	DJIND23961TRLOPENH	EUR											
Certificate	NL0012782213	DJIND23970TL OPENB	EUR											
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0012603880	DJIND23971TRLOPENH	EUR											
Certificate	NL0012603872	DJIND23981TRLOPENH	EUR											
Certificate	NL0012603864	DJIND23991TRLOPENH	EUR											
Certificate	NL0012606099	DJIND23999TRLOPENH	EUR											
Certificate	LU1719467273	DJIND24000TCIOPENS	EUR											
Certificate	DE000VA1GPD9	DJIND24000TL 0618V	EUR											
Certificate	DE000VL8XEX8	DJIND24000TL 0618V	EUR											
Certificate	DE000CV88DW0	DJIND24000TL 0618Z	EUR											
Certificate	DE000VA1GPB3	DJIND24000TL 0918V	EUR											
Certificate	NL0012606081	DJIND24009TRLOPENH	EUR											
Certificate	DE000VA1GP70	DJIND24119TL OPENV	EUR											
Certificate	NL0012605265	DJIND24120TL OPENH	EUR											
Certificate	NL0012783161	DJIND24170TL OPENB	EUR											
Certificate	NL0012605729	DJIND24210TL OPENH	EUR											
Certificate	LU1756826514	DJIND24240TCIOPENS	EUR											
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	DE000VA1SQS0	DJIND24250TL 0618V	EUR											
Certificate	DE000VA1SQR2	DJIND24250TL 0918V	EUR											
Certificate	NL0012606289	DJIND24300TL OPENH	EUR											
Certificate	LU1719467356	DJIND24500TCIOPENS	EUR											
Certificate	NL0012606511	DJIND24500TL OPENH	EUR											
Certificate	DE000VL9VYA6	DJIND24507TS 0918V	EUR											
Certificate	NL0012596779	DJIND24850TRSOPENH	EUR	7,3200	8,6500	7,3200	34992,8500	7	8,0800	4315	8,0400	30,000	8,1100	30,000
Certificate	NL0012596761	DJIND24860TRSOPENH	EUR	8,1700	8,1700	8,1700					8,1300	30,000	8,2000	30,000
Certificate	NL0012596753	DJIND24870TRSOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2100	30,000	8,2800	30,000
Certificate	NL0012596746	DJIND24880TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,2900	30,000	8,3600	30,000
Certificate	DE000CV883T1	DJIND24887TS OPENZ	EUR	10,4800	10,4800	10,4800			10,4800		10,4600	15,000	10,4900	15,000
Certificate	NL0012596738	DJIND24890TRSOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,3700	30,000	8,4400	30,000
Certificate	NL0012596720	DJIND24900TRSOPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4500	30,000	8,5200	30,000
Certificate	NL0012596712	DJIND24910TRSOPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5200	30,000	8,5900	30,000
Certificate	NL0012596704	DJIND24920TRSOPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6200	30,000	8,6900	30,000
Certificate	NL0012596696	DJIND24930TRSOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7000	30,000	8,7700	30,000
Certificate	NL0012596688	DJIND24940TRSOPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,7800	30,000	8,8500	30,000
Certificate	DE000CV507Q2	DJIND24943TS OPENZ	EUR											
Certificate	NL0012596670	DJIND24950TRSOPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8400	30,000	8,8900	30,000
Certificate	NL0012596662	DJIND24960TRSOPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9300	30,000	8,9800	30,000
Certificate	NL0012775860	DJIND24961BS OPENB	EUR	8,4400	9,7500	7,9000	168803,3800	84	9,1700	19324	9,1600	10,000	9,1800	10,000
Certificate	NL0012596654	DJIND24970TRSOPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0100	30,000	9,0600	30,000
Certificate	NL0012595847	DJIND24970TS OPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7700	20,000	12,8000	20,000
Certificate	NL0012596647	DJIND24980TRSOPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,0900	30,000	9,1400	30,000
Certificate	NL0012596639	DJIND24990TRSOPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1700	30,000	9,2200	30,000
Certificate	LU1719467430	DJIND25000TCIOPENS	EUR											
Certificate	NL0012596621	DJIND25000TRSOPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2500	30,000	9,2800	30,000
Certificate	DE000VL8XK17	DJIND25000TS 0618V	EUR	0,9475	0,9475	0,9475			0,9475		0,9450	500,000	0,9500	500,000
Certificate	DE000CV889P6	DJIND25000TS 0618Z	EUR	0,8600	0,9450	0,8600	206,4000	1	0,9450	240	0,9400	150,000	0,9500	150,000
Certificate	DE000VL9VYB4	DJIND25000TS 0918V	EUR	0,9305	0,9305	0,9305			0,9305		0,9280	500,000	0,9330	500,000
Certificate	DE000CQ5ADU8	DJIND25000TS OPENC	EUR	0,9200	0,9200	0,8900	138,0000	1	0,8900	150	0,8800	100,000	0,8900	100,000
Certificate	DE000CQ5ALY3	DJIND25000TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	100,000	1,2100	100,000
Certificate	DE000CV88GL6	DJIND25015TS OPENZ	EUR	0,8900	0,9550	0,8900	1406,2000	2	0,9550	1580	0,9500	150,000	0,9600	148,420

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012608632	DJIND2501TRSOPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4100	30.000	9,4400	30.000
Certificate	NL0012784128	DJIND2502OTS OPENB	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	10.000	15,3400	10.000
Certificate	NL0012596597	DJIND2503TRSOPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5000	30.000	9,5300	30.000
Certificate	DE000VL8XKY3	DJIND25034TS OPENV	EUR	9,0750	9,0750	9,0750			9,0750		9,0600	50.000	9,0900	50.000
Certificate	NL0012596118	DJIND25057TRSOPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7200	30.000	9,7500	30.000
Certificate	NL0012596092	DJIND25077TRSOPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,8900	30.000	9,9200	30.000
Certificate	NL0012596076	DJIND25097TRSOPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0500	30.000	10,0800	30.000
Certificate	NL0012596050	DJIND25117TRSOPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2200	30.000	10,2500	30.000
Certificate	NL0012608624	DJIND25129TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3200	30.000	10,3500	30.000
Certificate	NL0012596027	DJIND25147TRSOPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4600	30.000	10,4900	30.000
Certificate	NL0012595060	DJIND25160TS OPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,4200	20.000	14,4500	20.000
Certificate	NL0012775878	DJIND25161BS OPENB	EUR	10,3000	10,8100	10,3000	1802,5000	1	10,8100	175	10,8000	10.000	10,8200	10.000
Certificate	NL0012608277	DJIND25168TRSOPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6400	30.000	10,6700	30.000
Certificate	NL0012595995	DJIND25177TRSOPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,7100	30.000	10,7400	30.000
Certificate	NL0012608269	DJIND25198TRSOPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8800	30.000	10,9100	30.000
Certificate	NL0012595367	DJIND25206TRSOPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9100	30.000	10,9400	30.000
Certificate	NL0012595359	DJIND25216TRSOPENH	EUR	11,0100	11,0100	11,0100			11,0100		10,9900	30.000	11,0200	30.000
Certificate	LU1719611060	DJIND25220TPIOPENB	EUR	10,5100	10,5100	10,5100			10,5100		10,4800	50.000	10,5300	50.000
Certificate	NL0012775274	DJIND25220TS OPENB	EUR	16,5000	16,9900	16,5000	8250,0000	1	16,9900	500	16,9800	10.000	17,0000	10.000
Certificate	NL0012595342	DJIND25226TRSOPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0700	30.000	11,1000	30.000
Certificate	NL0012607196	DJIND25245TRSOPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2300	30.000	11,2600	30.000
Certificate	DE000VL8XED0	DJIND25250TS 0618V	EUR											
Certificate	DE000VL95SQ3	DJIND25250TS 0618V	EUR	1,1505	1,1505	1,1505			1,1505		1,1480	500.000	1,1530	500.000
Certificate	DE000VL9VYC2	DJIND25250TS 0918V	EUR	1,1305	1,1305	1,1305			1,1305		1,1280	500.000	1,1330	500.000
Certificate	NL0012595318	DJIND25256TRSOPENH	EUR	10,4300	11,3400	10,4300	1043,0000	1	11,3400	100	11,3200	30.000	11,3500	30.000
Certificate	DE000CV8FHH6	DJIND25264TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	150.000	1,1600	150.000
Certificate	NL0012595300	DJIND25266TRSOPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4000	30.000	11,4300	30.000
Certificate	NL0012607188	DJIND25285TRSOPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5600	30.000	11,5900	30.000
Certificate	NL0012595276	DJIND25296TRSOPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6400	30.000	11,6700	30.000
Certificate	NL0012607170	DJIND25315TRSOPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8100	30.000	11,8400	30.000
Certificate	NL0012595243	DJIND25326TRSOPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,8900	30.000	11,9200	30.000
Certificate	NL0012607162	DJIND25345TRSOPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0400	30.000	12,0700	30.000
Certificate	NL0012595219	DJIND25356TRSOPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1400	30.000	12,1700	30.000
Certificate	NL0012595201	DJIND25366TRSOPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,2100	30.000	12,2400	30.000
Certificate	LU1719488519	DJIND25370TPIOPENB	EUR	11,5600	11,5600	11,5600			11,5600		11,5300	50.000	11,5900	50.000
Certificate	NL0012607154	DJIND25385TRSOPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3800	30.000	12,4100	30.000
Certificate	NL0012587042	DJIND25394TRSOPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4300	30.000	12,4600	30.000
Certificate	NL0012587026	DJIND25414TRSOPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6000	30.000	12,6300	30.000
Certificate	NL0012771554	DJIND25420TS OPENB	EUR	18,1200	18,7800	18,1200	9997,5000	3	18,6900	550	18,6800	10.000	18,7000	10.000
Certificate	NL0012607147	DJIND25435TRSOPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7700	30.000	12,8000	30.000
Certificate	NL0012585632	DJIND25441TRSOPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8100	30.000	12,8400	30.000
Certificate	NL0012607139	DJIND25465TRSOPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0200	30.000	13,0500	30.000
Certificate	NL0012585608	DJIND25471TRSOPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0600	30.000	13,0900	30.000
Certificate	NL0012607121	DJIND25495TRSOPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2600	30.000	13,2900	30.000
Certificate	DE000VL8XJ57	DJIND25500TS 0618V	EUR	1,3525	1,3525	1,3525			1,3525		1,3500	500.000	1,3550	500.000
Certificate	DE000VL8XEE8	DJIND25500TS 0618V	EUR											
Certificate	DE000CV87SX8	DJIND25500TS 0618Z	EUR	1,2900	1,3550	1,2900	1419,0000	2	1,3550	1100	1,3500	150.000	1,3600	149.800
Certificate	DE000VL9VYD0	DJIND25500TS 0918V	EUR	1,3285	1,3285	1,3285			1,3285		1,3260	500.000	1,3310	500.000
Certificate	DE000CQ5A6Q4	DJIND25500TS OPENC	EUR	1,2000	1,2900	1,2000	3710,0000	4	1,2600	3000	1,2500	100.000	1,2600	100.000
Certificate	DE000CQ5ALZ0	DJIND25500TS OPENC	EUR	1,6600	1,6600	1,6300	249,0000	1	1,6300	150	1,6200	100.000	1,6300	100.000
Certificate	NL0012585574	DJIND25501TRSOPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,3100	30.000	13,3400	30.000
Certificate	DE000CV87564	DJIND25508TS OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	150.000	1,3600	149.700
Certificate	NL0012607113	DJIND25525TRSOPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5100	30.000	13,5400	30.000
Certificate	LU1719466119	DJIND25530TPIOPENB	EUR											
Certificate	NL0012584841	DJIND25530TS OPENH	EUR	17,5100	17,5100	17,5100			17,5100		17,4900	20.000	17,5200	20.000
Certificate	NL0012585541	DJIND25531TRSOPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5400	30.000	13,5700	30.000
Certificate	DE000VL8XJQ1	DJIND25535TS OPENV	EUR	13,0650	13,0650	13,0650			13,0650		13,0500	50.000	13,0800	50.000
Certificate	NL0012607105	DJIND25555TRSOPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7400	30.000	13,7700	30.000
Certificate	NL0012771026	DJIND25558BS OPENB	EUR	14,4800	14,4800	13,3800	2507,4000	2	14,0700	180	14,0600	10.000	14,0800	10.000
Certificate	NL0012585517	DJIND25560TRSOPENH	EUR	13,7900	13,7900	13,7900			13,7900		13,7700	30.000	13,8000	30.000
Certificate	DE000VL8XEA6	DJIND25560TS OPENV	EUR											
Certificate	NL0012607097	DJIND25585TRSOPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9600	30.000	13,9900	30.000
Certificate	NL0012585483	DJIND25590TRSOPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0000	30.000	14,0300	30.000
Certificate	NL0012585475	DJIND25600TRSOPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,0900	30.000	14,1200	30.000
Certificate	NL0012770671	DJIND25620TS OPENB	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	10.000	20,3900	10.000
Certificate	NL0012607089	DJIND25625TRSOPENH	EUR	14,2900	14,2900	14,2900			14,2900		14,2700	30.000	14,3000	30.000
Certificate	NL0012585442	DJIND25630TRSOPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,3300	30.000	14,3600	30.000
Certificate	NL0012607071	DJIND25655TRSOPENH	EUR	14,5600	14,5600	14,5600			14,5600		14,5400	30.000	14,5700	30.000
Certificate	NL0012585418	DJIND25660TRSOPENH	EUR	14,6000	14,6000	14,6000			14,6000		14,5800	30.000	14,6100	30.000
Certificate	NL0012585400	DJIND25670TRSOPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6600	30.000	14,6900	30.000
Certificate	NL0012569412	DJIND25684TRSOPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7700	30.000	14,8000	30.000
Certificate	NL0012568331	DJIND25693TRSOPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8500	30.000	14,8800	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	NL0012608251	DJIND25708TRSOPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9700	30.000	15,0000	30.000
Certificate	NL0012577373	DJIND25719TRSOPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0400	30.000	15,0700	30.000
Certificate	NL0012607063	DJIND25735TRSOPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,1900	30.000	15,2200	30.000
Certificate	NL0012566210	DJIND25740TRSOPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2300	30.000	15,2600	30.000
Certificate	DE000VL8XEFS	DJIND25750TS 0618V	EUR	1,5545	1,5545	1,5545			1,5545		1,5520	500.000	1,5570	500.000
Certificate	DE000VL9VYE8	DJIND25750TS 0918V	EUR	1,5275	1,5275	1,5275			1,5275		1,5250	500.000	1,5300	500.000
Certificate	NL0012683700	DJIND25755BS OPENB	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	10.000	15,6900	10.000
Certificate	DE000CV4ZY51	DJIND25756TS OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	150.000	1,5600	149.250
Certificate	NL0012608244	DJIND25758TRSOPENH	EUR	15,4000	15,4000	15,4000			15,4000		15,3800	30.000	15,4100	30.000
Certificate	NL0012577365	DJIND25768TRSOPENH	EUR	15,4800	15,4800	15,4800			15,4800		15,4600	30.000	15,4900	30.000
Certificate	NL0012598692	DJIND25770TS OPENH	EUR	19,4900	19,4900	19,4900			19,4900		19,4700	20.000	19,5000	20.000
Certificate	NL0012607055	DJIND25785TRSOPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5800	30.000	15,6100	30.000
Certificate	NL0012566202	DJIND25790TRSOPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6300	30.000	15,6600	30.000
Certificate	NL0012608236	DJIND25808TRSOPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7800	30.000	15,8100	30.000
Certificate	NL0012577357	DJIND25818TRSOPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8700	30.000	15,9000	30.000
Certificate	NL0012770689	DJIND25820TS OPENB	EUR	22,0700	22,0700	22,0700			22,0700		22,0600	10.000	22,0800	10.000
Certificate	NL0012607048	DJIND25835TRSOPENH	EUR	16,0300	16,0300	16,0300			16,0300		16,0100	30.000	16,0400	30.000
Certificate	NL0012566194	DJIND25840TRSOPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0400	30.000	16,0700	30.000
Certificate	NL0012608228	DJIND25858TRSOPENH	EUR	16,2100	16,2100	16,2100			16,2100		16,1900	30.000	16,2200	30.000
Certificate	DE000CV4ZZA6	DJIND25867TS OPENZ	EUR	18,6900	18,6900	18,6900			18,6900		18,6700	15.000	18,7000	15.000
Certificate	NL0012577340	DJIND25868TRSOPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2600	30.000	16,2900	30.000
Certificate	LU1719488600	DJIND25870TPIOPENS	EUR	15,6200	15,6200	15,6200			15,6200		15,5900	50.000	15,6500	50.000
Certificate	NL0012567556	DJIND25870TS OPENH	EUR	20,3300	20,3300	20,3300			20,3300		20,3100	20.000	20,3400	20.000
Certificate	NL0012607030	DJIND25885TRSOPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3800	30.000	16,4100	30.000
Certificate	NL0012566186	DJIND25889TRSOPENH	EUR	16,4500	16,4500	16,4500			16,4500		16,4300	30.000	16,4600	30.000
Certificate	DE000VL61TM5	DJIND25913TS OPENV	EUR	15,1050	15,1050	15,1050			15,1050		15,0900	50.000	15,1200	50.000
Certificate	NL0012577332	DJIND25918TRSOPENH	EUR	16,6800	16,6800	16,6800			16,6800		16,6600	30.000	16,6900	30.000
Certificate	NL0012607022	DJIND25935TRSOPENH	EUR	16,8300	16,8300	16,8300			16,8300		16,8100	30.000	16,8400	30.000
Certificate	NL0012566178	DJIND25939TRSOPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8400	30.000	16,8700	30.000
Certificate	NL0012592943	DJIND25964TRSOPENH	EUR	17,0600	17,0600	17,0600			17,0600		17,0400	30.000	17,0700	30.000
Certificate	NL0012577308	DJIND25988TRSOPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2300	30.000	17,2600	30.000
Certificate	DE000VL8XEG3	DJIND26000TS 0618V	EUR	1,7595	1,7595	1,7595			1,7595		1,7570	500.000	1,7620	500.000
Certificate	DE000CV4ZZ52	DJIND26000TS 0618Z	EUR	1,7300	1,7650	1,7300	173,0000	1	1,7650	100	1,7600	150.000	1,7700	149.800
Certificate	DE000VL9VYF5	DJIND26000TS 0918V	EUR	1,7265	1,7265	1,7265			1,7265		1,7240	500.000	1,7290	500.000
Certificate	NL0012682686	DJIND26000TS OPENB	EUR	23,5500	23,5500	23,5500			23,5500		23,5400	10.000	23,5600	10.000
Certificate	DE000CY52WE8	DJIND26000TS OPENC	EUR	1,5200	1,6500	1,5200	10509,0000	3	1,6000		1,5900	100.000	1,6000	100.000
Certificate	DE000CY52YA2	DJIND26000TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	100.000	1,9300	100.000
Certificate	DE000CV4ZYR3	DJIND26007TS OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	150.000	1,7700	149.800
Certificate	NL0012579932	DJIND26011TRSOPENH	EUR	17,4400	17,4400	17,4400			17,4400		17,4200	30.000	17,4500	30.000
Certificate	NL0012566152	DJIND26039TRSOPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6500	30.000	17,6800	30.000
Certificate	NL0012564157	DJIND26040TS OPENH	EUR	21,8100	21,8100	21,8100			21,8100		21,7900	20.000	21,8200	20.000
Certificate	NL0012579890	DJIND26071TRSOPENH	EUR	17,9300	17,9300	17,9300			17,9300		17,9100	30.000	17,9400	30.000
Certificate	LU1719466200	DJIND26080TPIOPENS	EUR											
Certificate	NL0012581706	DJIND26102TRSOPENH	EUR	18,1900	18,1900	18,1900			18,1900		18,1700	30.000	18,2000	30.000
Certificate	NL0012579858	DJIND26131TRSOPENH	EUR	18,4000	18,4000	18,4000			18,4000		18,3800	30.000	18,4100	30.000
Certificate	NL0012682264	DJIND26153BS OPENB	EUR	18,3000	18,9500	18,3000	732,0000	1	18,9500	40	18,9400	10.000	18,9600	10.000
Certificate	NL0012579841	DJIND26161TRSOPENH	EUR	18,6500	18,6500	18,6500			18,6500		18,6300	30.000	18,6600	30.000
Certificate	NL0012566129	DJIND26189TRSOPENH	EUR	18,8800	18,8800	18,8800			18,8800		18,8600	30.000	18,8900	30.000
Certificate	NL0012579809	DJIND26221TRSOPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1200	30.000	19,1500	30.000
Certificate	DE000VL8XE11	DJIND26250TS 0618V	EUR	1,9645	1,9645	1,9645			1,9645		1,9620	500.000	1,9670	500.000
Certificate	DE000VL9VYG3	DJIND26250TS 0918V	EUR	1,9295	1,9295	1,9295			1,9295		1,9270	500.000	1,9320	500.000
Certificate	NL0012581672	DJIND26252TRSOPENH	EUR	19,3900	19,3900	19,3900			19,3900		19,3700	30.000	19,4000	30.000
Certificate	DE000CV4ZUM2	DJIND26254TS OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	150.000	1,9700	150.000
Certificate	NL0012579767	DJIND26281TRSOPENH	EUR	19,6300	19,6300	19,6300			19,6300		19,6100	30.000	19,6400	30.000
Certificate	NL0012581664	DJIND26302TRSOPENH	EUR	19,1500	19,8000	19,1500	1137,8300	2	19,8000	59	19,7800	30.000	19,8100	30.000
Certificate	NL0012579759	DJIND26320TRSOPENH	EUR	19,9600	19,9600	19,9600			19,9600		19,9400	30.000	19,9700	30.000
Certificate	NL0012682272	DJIND26353BS OPENB	EUR	20,5900	20,5900	20,5900			20,5900		20,5800	10.000	20,6000	10.000
Certificate	NL0012583025	DJIND26359TRSOPENH	EUR	20,2700	20,2700	20,2700			20,2700		20,2500	30.000	20,2800	30.000
Certificate	NL0012583009	DJIND26379TRSOPENH	EUR	20,4400	20,4400	20,4400			20,4400		20,4200	30.000	20,4500	30.000
Certificate	NL0012553200	DJIND26395TRSOPENH	EUR	20,5500	20,5500	20,5500			20,5500		20,5300	30.000	20,5600	30.000
Certificate	NL0012682702	DJIND26400TS OPENB	EUR	26,5000	26,9400	26,5000	5300,0000	1	26,9400	200	26,9300	10.000	26,9500	10.000
Certificate	DE000VL61TP8	DJIND26413TS OPENV	EUR	19,2050	19,2050	19,2050			19,2050		19,1900	50.000	19,2200	50.000
Certificate	NL0012546154	DJIND26414TRSOPENH	EUR	20,4700	20,7100	19,6700	284,0700	4	20,7100	14	20,6900	30.000	20,7200	30.000
Certificate	LU1719488782	DJIND26420TPIOPENS	EUR	20,0800	20,0800	20,0800			20,0800		20,0500	50.000	20,1100	50.000
Certificate	NL0012564140	DJIND26440TS OPENH	EUR	25,1500	25,1500	25,1500			25,1500		25,1300	20.000	25,1600	20.000
Certificate	NL0012553176	DJIND26445TRSOPENH	EUR	20,9600	20,9600	20,9600			20,9600		20,9400	30.000	20,9700	30.000
Certificate	NL0012556898	DJIND26481TRSOPENH	EUR	21,2600	21,2600	21,2600			21,2600		21,2400	30.000	21,2700	30.000
Certificate	DE000VL8XE17	DJIND26500TS 0618V	EUR	2,1695	2,1695	2,1695			2,1695		2,1670	500.000	2,1720	500.000
Certificate	DE000CV4ZWU1	DJIND26500TS 0618Z	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	150.000	2,1900	150.000
Certificate	DE000VL97RF7	DJIND26500TS 0918V	EUR	2,1325	2,1325	2,1325			2,1325		2,1300	500.000	2,1350	500.000
Certificate	DE000CY52WF5	DJIND26500TS OPENC	EUR	2,0300	2,0300	2,0300	8120,0000	1	2,0300	4000	2,0000	100.000	2,0100	100.000
Certificate	NL0012553135	DJIND26504TRSOPENH	EUR	21,4500	21,4500	21,4500			21,4500		21,4300	30.000	21,4600	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	DE000CE6F074	DJIND26504TS OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	150.000	2,1700	150.000
Certificate	NL0012676985	DJIND26549BS OPENB	EUR	22,2000	22,2000	22,2000			22,2000		22,1900	10.000	22,2100	10.000
Certificate	NL0012553127	DJIND26554TRSOPENH	EUR	21,8600	21,8600	21,8600			21,8600		21,8400	30.000	21,8700	30.000
Certificate	NL0012676738	DJIND26570TS OPENB	EUR	28,4500	28,4500	28,4500			28,4500		28,4400	10.000	28,4600	10.000
Certificate	NL0012553093	DJIND26584TRSOPENH	EUR	22,0800	22,0800	22,0800			22,0800		22,0600	30.000	22,0900	30.000
Certificate	NL0012553069	DJIND26614TRSOPENH	EUR	22,3100	22,3100	22,3100			22,3100		22,2900	30.000	22,3200	30.000
Certificate	NL0012524763	DJIND26629TRSOPENH	EUR	22,4300	22,4300	22,4300			22,4300		22,4100	30.000	22,4400	30.000
Certificate	NL0012554901	DJIND26630TS OPENH	EUR	26,7400	26,7400	26,7400			26,7400		26,7200	20.000	26,7500	20.000
Certificate	NL0012194757	DJIND26633TRSOPENH	EUR	22,4700	22,4700	22,4700			22,4700		22,4500	30.000	22,4800	30.000
Certificate	NL0012553044	DJIND26654TRSOPENH	EUR	22,6400	22,6400	22,6400			22,6400		22,6200	30.000	22,6500	30.000
Certificate	LU1719466382	DJIND26680TPIOpens	EUR											
Certificate	NL0012553010	DJIND26684TRSOPENH	EUR	22,8800	22,8800	22,8800			22,8800		22,8600	30.000	22,8900	30.000
Certificate	NL0012546139	DJIND26713TRSOPENH	EUR	23,1200	23,1200	23,1200			23,1200		23,1000	30.000	23,1300	30.000
Certificate	NL0012552970	DJIND26743TRSOPENH	EUR	23,3700	23,3700	23,3700			23,3700		23,3500	30.000	23,3800	30.000
Certificate	NL0012676993	DJIND26748BS OPENB	EUR	23,2800	23,8400	23,2800	11640,0000	1	23,8400	500	23,8300	10.000	23,8500	10.000
Certificate	DE000VL8XH61	DJIND26750TS 0618V	EUR	2,3745	2,3745	2,3745			2,3745		2,3720	500.000	2,3770	500.000
Certificate	DE000VL97T94	DJIND26750TS 0918V	EUR	2,3345	2,3345	2,3345			2,3345		2,3320	500.000	2,3370	500.000
Certificate	DE000CE6F116	DJIND26761TS OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	150.000	2,3900	149.990
Certificate	NL0012546121	DJIND26762TRSOPENH	EUR	23,5300	23,5300	23,5300			23,5300		23,5100	30.000	23,5400	30.000
Certificate	NL0012676795	DJIND26780TS OPENB	EUR	30,1400	30,1400	30,1400			30,1400		30,1300	10.000	30,1500	10.000
Certificate	NL0012552954	DJIND26783TRSOPENH	EUR	23,7000	23,7000	23,7000			23,7000		23,6800	30.000	23,7100	30.000
Certificate	NL0012546113	DJIND26812TRSOPENH	EUR	23,9300	23,9300	23,9300			23,9300		23,9100	30.000	23,9400	30.000
Certificate	NL0012556856	DJIND26830TRSOPENH	EUR	24,0600	24,0600	24,0600			24,0600		24,0400	30.000	24,0700	30.000
Certificate	NL0012554893	DJIND26830TS OPENH	EUR	28,4100	28,4100	28,4100			28,4100		28,3900	20.000	28,4200	20.000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012546105	DJIND26862TRSOPENH	EUR	24,3200	24,3200	24,3200			24,3200		24,3000	30.000	24,3300	30.000
Certificate	DE000CE6ET18	DJIND26867TS OPENZ	EUR	26,9400	26,9400	26,9400			26,9400		26,9200	15.000	26,9500	15.000
Certificate	NL0012556823	DJIND26899TRSOPENH	EUR	24,6300	24,6300	24,6300			24,6300		24,6100	30.000	24,6400	30.000
Certificate	DE000VL61TR4	DJIND26913TS OPENV	EUR	23,3050	23,3050	23,3050			23,3050		23,2900	50.000	23,3200	50.000
Certificate	NL0012556807	DJIND26939TRSOPENH	EUR	24,9600	24,9600	24,9600			24,9600		24,9400	30.000	24,9700	30.000
Certificate	NL0012556781	DJIND26979TRSOPENH	EUR	25,2900	25,2900	25,2900			25,2900		25,2700	30.000	25,3000	30.000
Certificate	DE000VL5R7P6	DJIND26980TS OPENV	EUR	28,0850	28,0850	28,0850			28,0850		28,0700	50.000	28,1000	50.000
Certificate	DE000VL8XH79	DJIND27000TS 0618V	EUR	2,5795	2,5795	2,5795			2,5795		2,5770	500.000	2,5820	500.000
Certificate	DE000CV4ZWV9	DJIND27000TS 0618Z	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	150.000	2,6000	150.000
Certificate	DE000VL97UA2	DJIND27000TS 0918V	EUR	2,5375	2,5375	2,5375			2,5375		2,5350	500.000	2,5400	500.000
Certificate	DE000CY51870	DJIND27000TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	100.000	2,2800	100.000
Certificate	DE000CY51NE9	DJIND27000TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	100.000	2,6200	100.000
Certificate	DE000CQ5AM06	DJIND27000TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	100.000	2,8800	100.000
Certificate	DE000CQ5AC32	DJIND27000TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	100.000	2,5200	100.000
Certificate	NL0012546071	DJIND27011TRSOPENH	EUR	25,5500	25,5500	25,5500			25,5500		25,5300	30.000	25,5600	30.000
Certificate	DE000CE6F462	DJIND27013TS OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	150.000	2,6000	150.000
Certificate	NL0012554885	DJIND27030TS OPENH	EUR	30,0700	30,0700	30,0700			30,0700		30,0500	20.000	30,0800	20.000
Certificate	NL0012677355	DJIND27046BS OPENB	EUR	26,2800	26,2800	26,2800			26,2800		26,2700	10.000	26,2900	10.000
Certificate	NL0012556732	DJIND27049TRSOPENH	EUR	25,8600	25,8600	25,8600			25,8600		25,8400	30.000	25,8700	30.000
Certificate	NL0012556716	DJIND27089TRSOPENH	EUR	26,1900	26,1900	26,1900			26,1900		26,1700	30.000	26,2000	30.000
Certificate	NL0012556690	DJIND27128TRSOPENH	EUR	26,4900	26,4900	26,4900			26,4900		26,4700	30.000	26,5000	30.000
Certificate	NL0012546048	DJIND27160TRSOPENH	EUR	26,7500	26,7500	26,7500			26,7500		26,7300	30.000	26,7600	30.000
Certificate	NL0012546030	DJIND27209TRSOPENH	EUR	27,1600	27,1600	27,1600			27,1600		27,1400	30.000	27,1700	30.000
Certificate	NL0012554877	DJIND27230TS OPENH	EUR	31,7600	31,7600	31,7600			31,7600		31,7400	20.000	31,7700	20.000
Certificate	NL0012558753	DJIND27243TRSOPENH	EUR	27,4300	27,4300	27,4300			27,4300		27,4100	30.000	27,4400	30.000
Certificate	DE000VL8XH87	DJIND27250TS 0618V	EUR	2,7835	2,7835	2,7835			2,7835		2,7810	500.000	2,7860	500.000
Certificate	DE000VA1GPA5	DJIND27250TS 0918V	EUR	2,7405	2,7405	2,7405			2,7405		2,7380	500.000	2,7430	500.000
Certificate	DE000CE6F5J1	DJIND27271TS OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	150.000	2,8100	150.000
Certificate	NL0012558738	DJIND27283TRSOPENH	EUR	27,7600	27,7600	27,7600			27,7600		27,7400	30.000	27,7700	30.000
Certificate	NL0012561294	DJIND27321TRSOPENH	EUR	28,0800	28,0800	28,0800			28,0800		28,0600	30.000	28,0900	30.000
Certificate	NL0012560429	DJIND27350TRSOPENH	EUR	28,3100	28,3100	28,3100			28,3100		28,2900	30.000	28,3200	30.000
Certificate	NL0012560411	DJIND27380TRSOPENH	EUR	28,5600	28,5600	28,5600			28,5600		28,5400	30.000	28,5700	30.000
Certificate	NL0012545990	DJIND27408TRSOPENH	EUR	28,7900	28,7900	28,7900			28,7900		28,7700	30.000	28,8000	30.000
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	27,4050	27,4050	27,4050			27,4050		27,3900	50.000	27,4200	50.000
Certificate	NL0012554869	DJIND27430TS OPENH	EUR	33,4300	33,4300	33,4300			33,4300		33,4100	20.000	33,4400	20.000
Certificate	NL0012560379	DJIND27440TRSOPENH	EUR	29,0500	29,0500	29,0500			29,0500		29,0300	30.000	29,0600	30.000
Certificate	NL0012561260	DJIND27471TRSOPENH	EUR	29,3100	29,3100	29,3100			29,3100		29,2900	30.000	29,3200	30.000
Certificate	DE000CV50AN5	DJIND27500TS 0618Z	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	150.000	3,0100	150.000
Certificate	DE000VA1SQQ4	DJIND27500TS 0918V	EUR	2,9435	2,9435	2,9435			2,9435		2,9410	500.000	2,9460	500.000
Certificate	DE000CY52S13	DJIND27500TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	100.000	2,8300	100.000
Certificate	NL0012561252	DJIND27520TRSOPENH	EUR	29,7000	29,7000	29,7000			29,7000		29,6800	30.000	29,7100	30.000
Certificate	DE000CE6F5S2	DJIND27524TS OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	150.000	3,0200	150.000
Certificate	NL0012676803	DJIND27550TS OPENB	EUR	36,7000	36,7000	36,7000			36,7000		36,6900	10.000	36,7100	10.000
Certificate	NL0012545966	DJIND27557TRSOPENH	EUR	30,0200	30,0200	30,0200			30,0200		30,0000	30.000	30,0300	30.000
Certificate	NL0012561203	DJIND27590TRSOPENH	EUR	30,2900	30,2900	30,2900			30,2900		30,2700	30.000	30,3000	30.000
Certificate	NL0012561187	DJIND27630TRSOPENH	EUR	30,6000	30,6000	30,6000			30,6000		30,5800	30.000	30,6100	30.000
Certificate	NL0012554851	DJIND27630TS OPENH	EUR	35,0900	35,0900	35,0900			35,0900		35,0700	20.000	35,1000	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	NL0012561161	DIIND2767OTRSOPENH	EUR	30,9400	30,9400	30,9400			30,9400		30,9200	30.000	30,9500	30.000
Certificate	NL0012545933	DIIND27707OTRSOPENH	EUR	31,2400	31,2400	31,2400			31,2400		31,2200	30.000	31,2500	30.000
Certificate	DE000CE6FE26	DIIND27707TS OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,2100	150.000	3,2200	150.000
Certificate	NL0012181374	DIIND27808OTRSOPENH	EUR	32,0800	32,0800	32,0800			32,0800		32,0600	30.000	32,0900	30.000
Certificate	NL0012548444	DIIND27830TS OPENH	EUR	36,7800	36,7800	36,7800			36,7800		36,7600	20.000	36,7900	20.000
Certificate	DE000CE6F397	DIIND27857TS OPENZ	EUR	35,2000	35,2000	35,2000			35,2000		35,1800	15.000	35,2100	15.000
Certificate	NL0012545917	DIIND27905OTRSOPENH	EUR	32,8800	32,8800	32,8800			32,8800		32,8600	30.000	32,8900	30.000
Certificate	DE000VL61G91	DIIND27923TS OPENV	EUR	30,8500	31,5050	30,8500	1635,0500	1	31,5050	53	31,4900	50.000	31,5200	50.000
Certificate	NL0012607014	DIIND27995OTRSOPENH	EUR	33,6100	33,6100	33,6100			33,6100		33,5900	30.000	33,6200	30.000
Certificate	DE000CV50AP0	DIIND28000TS 0618Z	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	150.000	3,4200	148.974
Certificate	DE000CV52046	DIIND28000TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	100.000	3,4600	100.000
Certificate	DE000CV51Y73	DIIND28000TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	100.000	3,1300	100.000
Certificate	DE000CV4YQX0	DIIND28024TS OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	150.000	3,4300	150.000
Certificate	NL0012554836	DIIND28030TS OPENH	EUR	38,4500	38,4500	38,4500			38,4500		38,4300	20.000	38,4600	20.000
Certificate	DE000VL8XH38	DIIND28058TS OPENV	EUR	33,7450	33,7450	33,7450			33,7450		33,7300	50.000	33,7600	50.000
Certificate	NL0012574040	DIIND28076OTRSOPENH	EUR	34,2800	34,2800	34,2800			34,2800		34,2600	30.000	34,2900	30.000
Certificate	NL0012607006	DIIND28145OTRSOPENH	EUR	34,8400	34,8400	34,8400			34,8400		34,8200	30.000	34,8500	30.000
Certificate	NL0012545875	DIIND28204OTRSOPENH	EUR	35,3200	35,3200	35,3200			35,3200		35,3000	30.000	35,3300	30.000
Certificate	NL0012554828	DIIND28230TS OPENH	EUR	40,1300	40,1300	40,1300			40,1300		40,1100	20.000	40,1400	20.000
Certificate	DE000CV4YW56	DIIND28292TS OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	150.000	3,6500	150.000
Certificate	NL0012606990	DIIND28295OTRSOPENH	EUR	36,0700	36,0700	36,0700			36,0700		36,0500	30.000	36,0800	30.000
Certificate	DE000VL8XH46	DIIND28308TS OPENV	EUR	35,7950	35,7950	35,7950			35,7950		35,7800	50.000	35,8100	50.000
Certificate	NL0012608210	DIIND28348OTRSOPENH	EUR	36,5100	36,5100	36,5100			36,5100		36,4900	30.000	36,5200	30.000
Certificate	NL0012545867	DIIND28353OTRSOPENH	EUR	36,5500	36,5500	36,5500			36,5500		36,5300	30.000	36,5600	30.000
Certificate	NL0012554810	DIIND28430TS OPENH	EUR	41,8000	41,8000	41,8000			41,8000		41,7800	20.000	41,8100	20.000
Certificate	NL0012606982	DIIND28445OTRSOPENH	EUR	37,3100	37,3100	37,3100			37,3100		37,2900	30.000	37,3200	30.000
Certificate	DE000CV50AQ8	DIIND28500TS 0618Z	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	150.000	3,8200	150.000
Certificate	DE000CV52521	DIIND28500TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	100.000	3,6500	100.000
Certificate	NL0012545834	DIIND28502OTRSOPENH	EUR	37,7500	37,7500	37,7500			37,7500		37,7300	30.000	37,7600	30.000
Certificate	DE000CV4YX22	DIIND28535TS OPENZ	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	150.000	3,8500	150.000
Certificate	NL0012676811	DIIND28550TS OPENB	EUR	45,1500	45,1500	45,1500			45,1500		45,1400	10.000	45,1600	10.000
Certificate	DE000VL8XH53	DIIND28558TS OPENV	EUR	37,8450	37,8450	37,8450			37,8450		37,8300	50.000	37,8600	50.000
Certificate	NL0012554802	DIIND28630TS OPENH	EUR	43,4800	43,4800	43,4800			43,4800		43,4600	20.000	43,4900	20.000
Certificate	NL0012545800	DIIND28651OTRSOPENH	EUR	38,9800	38,9800	38,9800			38,9800		38,9600	30.000	38,9900	30.000
Certificate	DE000CV4YX30	DIIND28765TS OPENZ	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	150.000	4,0500	150.000
Certificate	NL0012547897	DIIND28828OTRSOPENH	EUR	40,4100	40,4100	40,4100			40,4100		40,3900	30.000	40,4200	30.000
Certificate	NL0012560775	DIIND28830TS OPENH	EUR	45,1900	45,1900	45,1900			45,1900		45,1700	20.000	45,2000	20.000
Certificate	DE000CV4YVH3	DIIND28867TS OPENZ	EUR	43,5550	43,5550	43,5550			43,5550		43,5400	15.000	43,5700	15.000
Certificate	NL0012549232	DIIND28984OTRSOPENH	EUR	41,7200	41,7200	41,7200			41,7200		41,7000	30.000	41,7300	30.000
Certificate	DE000CV4ZWW7	DIIND29000TS 0618Z	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	150.000	4,2300	150.000
Certificate	DE000CV52CL5	DIIND29000TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	100.000	4,3800	100.000
Certificate	DE000CV52F00	DIIND29000TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	100.000	4,0400	100.000
Certificate	DE000CV4Z3F6	DIIND29041TS OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2500	150.000	4,2600	150.000
Certificate	NL0012548705	DIIND29083OTRSOPENH	EUR	42,5200	42,5200	42,5200			42,5200		42,5000	30.000	42,5300	30.000
Certificate	NL0012550321	DIIND29285OTRSOPENH	EUR	44,1800	44,1800	44,1800			44,1800		44,1600	30.000	44,1900	30.000
Certificate	DE000CV4Z3G4	DIIND29293TS OPENZ	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	150.000	4,4700	150.000
Certificate	NL0012550297	DIIND29434OTRSOPENH	EUR	45,4100	45,4100	45,4100			45,4100		45,3900	30.000	45,4200	30.000
Certificate	DE000CV50AR6	DIIND29500TS 0618Z	EUR	4,6350	4,6350	4,6350			4,6350		4,6300	150.000	4,6400	150.000
Certificate	DE000CV4Z7C4	DIIND29531TS OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	150.000	4,6600	150.000
Certificate	NL0012556633	DIIND29599OTRSOPENH	EUR	46,7600	46,7600	46,7600			46,7600		46,7400	30.000	46,7700	30.000
Certificate	NL0012556609	DIIND29748OTRSOPENH	EUR	47,9900	47,9900	47,9900			47,9900		47,9700	30.000	48,0000	30.000
Certificate	DE000CV4ZB01	DIIND29789TS OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	150.000	4,8800	150.000
Certificate	NL0012554794	DIIND29830TS OPENH	EUR	53,5200	53,5200	53,5200			53,5200		53,5000	20.000	53,5300	20.000
Certificate	DE000CV4YX71	DIIND29847TS OPENZ	EUR	51,7700	51,7700	51,7700			51,7700		51,7500	15.000	51,7800	15.000
Certificate	NL0012560346	DIIND29911OTRSOPENH	EUR	49,3300	49,3300	49,3300			49,3300		49,3100	30.000	49,3400	30.000
Certificate	NL0012196497	DIIND29982OTRSOPENH	EUR	49,9100	49,9100	49,9100			49,9100		49,8900	30.000	49,9200	30.000
Certificate	DE000CV87GF0	DIIND30000TS 0618Z	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	150.000	5,0500	150.000
Certificate	DE000CV52F18	DIIND30000TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	100.000	4,8600	100.000
Certificate	DE000CV52GD3	DIIND30000TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	100.000	5,2200	100.000
Certificate	DE000CV4ZC91	DIIND30041TS OPENZ	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	150.000	5,0800	150.000
Certificate	NL0012197602	DIIND30085OTRSOPENH	EUR	50,7600	50,7600	50,7600			50,7600		50,7400	30.000	50,7700	30.000
Certificate	NL0012561112	DIIND30261OTRSOPENH	EUR	52,2000	52,2000	52,2000			52,2000		52,1800	30.000	52,2100	30.000
Certificate	DE000CV4ZJD4	DIIND30295TS OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	150.000	5,2900	150.000
Certificate	NL0012197578	DIIND30379OTRSOPENH	EUR	53,1700	53,1700	53,1700			53,1700		53,1500	30.000	53,1800	30.000
Certificate	NL0012676829	DIIND30540TS OPENB	EUR	62,0600	62,0600	62,0600			62,0600		62,0500	10.000	62,0700	10.000
Certificate	DE000CV4ZJE2	DIIND30546TS OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	150.000	5,5000	150.000
Certificate	NL0012307482	DIIND30664OTRSOPENH	EUR	55,5100	55,5100	55,5100			55,5100		55,4900	30.000	55,5200	30.000
Certificate	DE000CV4ZKX0	DIIND30800TS OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	150.000	5,7100	150.000
Certificate	DE000CV4ZCR9	DIIND30837TS OPENZ	EUR	59,9700	59,9700	59,9700			59,9700		59,9500	15.000	59,9800	15.000
Certificate	NL0012677389	DIIND309228TS OPENB	EUR	58,1100	58,1100	58,1100			58,1100		58,1000	10.000	58,1200	10.000
Certificate	DE000CV4ZWX5	DIIND31000TS 0618Z	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	150.000	5,8700	150.000
Certificate	DE000CV52539	DIIND31000TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	100.000	5,7000	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	NL001254786	DJIND31030TS OPENH	EUR	63,5600	63,5600	63,5600			63,5600		63,5400	20.000	63,5700	20.000
Certificate	DE000CV4ZLL3	DJIND31058TS OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	150.000	5,9200	150.000
Certificate	NL0012314173	DJIND31113TRSOPENH	EUR	58,1200	59,2000	58,1200	3508,9000	2	59,2000	60	59,1800	30.015	59,2100	30.000
Certificate	DE000CV4ZPW1	DJIND31311TS OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	150.000	6,1200	150.000
Certificate	DE000CV4ZLB4	DJIND31827TS OPENZ	EUR	68,2200	68,2200	68,2200			68,2200		68,2000	15.000	68,2300	15.000
Certificate	NL001254778	DJIND32220TS OPENH	EUR	73,6100	73,6100	73,6100			73,6100		73,5900	20.000	73,6200	20.000
Certificate	DE000CV87QH5	DJIND33329TS OPENZ	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	150.000	7,7800	150.000
Certificate	NL001254760	DJIND33420TS OPENH	EUR	83,6500	83,6500	83,6500			83,6500		83,6300	20.000	83,6600	20.000
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CV87NJ8	DJIND33807TS OPENZ	EUR	84,7100	84,7100	84,7100			84,7100		84,6900	15.000	84,7200	15.000
Certificate	DE0006075369	DJINS PI OPENN	EUR	30,0200	30,0200	30,0200			30,0200					
Certificate	DE000CV87N02	DJINS 256.TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9400	4.500	4,0100	4.500
Certificate	DE000CN6JS72	DJINS177.2TL OPENZ	EUR	11,8500	11,8500	11,8500			11,8500		11,8100	4.500	11,8800	4.500
Certificate	DE000CN6JSY0	DJINS200.1TL OPENZ	EUR	9,5600	9,5600	9,5600			9,5600		9,5200	4.500	9,5900	4.500
Certificate	DE000CE6C568	DJINS235.5TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		5,9800	4.500	6,0500	4.500
Certificate	DE000CV88EB2	DJINS275.9TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9600	4.500	2,0300	4.500
Certificate	DE000CD64FW4	DJINS322.6TS OPENZ	EUR	2,8600	2,8650	2,8600			2,8650		2,8300	4.500	2,9000	4.500
Certificate	DE000CE6FCZ0	DJINS374.3TS OPENZ	EUR	8,0300	8,0300	8,0300			8,0300		7,9900	4.500	8,0600	4.500
Certificate	DE000CN6JS88	DJMAT 277.TL OPENZ	EUR	16,7300	16,8000	16,7300			16,8000		16,7400	1.500	16,8600	1.500
Certificate	DE000CN6JT22	DJMAT311.9TL OPENZ	EUR	13,2400	13,3100	13,2400			13,3100		13,2500	1.500	13,3700	1.500
Certificate	DE000CE6BHM6	DJMAT366.5TL OPENZ	EUR	7,8000	7,8700	7,8000			7,8700		7,8100	1.500	7,9300	1.500
Certificate	DE000CV87MW3	DJMAT405.9TL OPENZ	EUR	3,9900	3,9900	3,9900			3,9900		3,9300	1.500	4,0500	1.500
Certificate	DE000CD645X8	DJMAT488.1TS OPENZ	EUR	4,6600	4,6600	4,6000			4,6000		4,5400	1.500	4,6600	1.500
Certificate	DE000CE6C881	DJMAT567.5TS OPENZ	EUR	12,4900	12,4900	12,4900			12,4900		12,4300	1.500	12,5500	1.500
Certificate	DE000CE6EH7	DJMED198.5TL OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2000	4.500	7,3000	4.500
Certificate	DE000CE6CDC4	DJMED230.4TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600		4,0100	4.500	4,1100	4.500
Certificate	DE000CV87MX1	DJMED250.7TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		1,9900	4.500	2,0900	4.500
Certificate	DE000CE6EJ44	DJMED286.8TS OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,6900	4.500	1,7900	4.500
Certificate	DE000CE6CES8	DJMED330.6TS OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,0700	4.500	6,1700	4.500
Certificate	DE0006075328	DJOIL PI OPENN	EUR	35,3400	35,3400	35,3400			35,3400					
Certificate	NL0006470858	DJOIL 101TL OPENB	EUR	23,6600	23,6600	23,6600			23,6600		23,3600	1.000	23,9600	1.000
Certificate	NL0006468845	DJOIL 134TL OPENB	EUR	20,4500	20,4500	20,4500			20,4500		20,1500	1.000	20,7500	1.000
Certificate	NL0011536933	DJOIL 178TL OPENB	EUR	16,3000	16,3000	16,3000			16,3000		16,0000	1.000	16,6000	1.000
Certificate	NL0011655881	DJOIL 221TL OPENB	EUR	12,2200	12,2200	12,2200			12,2200		11,9200	1.000	12,5200	1.000
Certificate	NL0012034649	DJOIL 262TL OPENB	EUR	8,3000	8,3000	8,3000			8,3000		8,0000	1.000	8,6000	1.000
Certificate	NL0012781553	DJOIL 304TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300		4,0300	1.000	4,6300	1.000
Certificate	NL0012677181	DJOIL 343TS OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,6200	1.000	3,2200	1.000
Certificate	DE000CN6KE00	DJRES224.7TL OPENZ	EUR	25,5900	25,5900	25,4600			25,4600		25,3900	2.250	25,5200	2.250
Certificate	DE000CD627T4	DJRES266.4TL OPENZ	EUR	21,4200	21,4200	21,2900			21,2900		21,2200	2.250	21,3500	2.250
Certificate	DE000CD63M86	DJRES316.1TL OPENZ	EUR	16,4500	16,4500	16,3200			16,3200		16,2500	2.250	16,3800	2.250
Certificate	DE000CE6E8T5	DJRES365.9TL OPENZ	EUR	11,3500	11,3500	11,3500			11,3500		11,2800	2.250	11,4100	2.250
Certificate	DE000CV4ZC75	DJRES425.7TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,3500	2.250	5,4800	2.250
Certificate	DE000CV87TE6	DJRES520.3TS OPENZ	EUR	4,4350	4,4350	4,4350			4,4350		4,3700	2.250	4,5000	2.250
Certificate	DE000CE6F454	DJRES569.6TS OPENZ	EUR	9,3100	9,3100	9,3100			9,3100		9,2400	2.250	9,3700	2.250
Certificate	NL0012492102	DJRET 211TL OPENB	EUR	10,5500	10,5500	10,5500			10,5500		10,2500	1.000	10,8500	1.000
Certificate	NL0011271382	DJRET 251TL OPENB	EUR	6,7200	6,7200	6,7200			6,7200		6,4200	1.000	7,0200	1.000
Certificate	NL0011527593	DJRET 321TS OPENB	EUR	3,2300	3,2300	3,2300			3,2300		2,9300	1.000	3,5300	1.000
Certificate	NL0011089198	DJRET 358TS OPENB	EUR	7,1500	7,1500	7,1500			7,1500		6,8500	1.000	7,4500	1.000
Certificate	DE000CV885N9	DJRET 310.TS OPENZ	EUR											
Certificate	DE000CE6EJ51	DJRET216.6TL OPENZ	EUR	9,0800	9,0800	9,0800			9,0800		9,0300	2.250	9,1300	2.250
Certificate	DE000CE6CDD2	DJRET252.5TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,4900	2.250	5,5900	2.250
Certificate	DE000CV87N28	DJRET272.2TL OPENZ	EUR	3,6200	3,6200	3,6200			3,6200		3,5700	2.250	3,6700	2.250
Certificate	DE000CE6CEU4	DJRET359.5TS OPENZ	EUR	5,5300	5,5300	5,5300			5,5300		5,4800	2.250	5,5800	2.250
Certificate	DE0006075385	DJTCH PI OPENN	EUR	40,4700	40,4700	40,4700			40,4700					
Certificate	NL0011907142	DJTCH 310TL OPENB	EUR	14,6800	14,6800	14,6800			14,6800		14,5300	1.000	14,8300	1.000
Certificate	NL0012693006	DJTCH 352TL OPENB	EUR	10,6400	10,6400	10,6400			10,6400		10,4900	1.000	10,7900	1.000
Certificate	NL0012120968	DJTCH 392TL OPENB	EUR	6,8600	6,8600	6,8600			6,8600		6,7100	1.000	7,0100	1.000
Certificate	NL0012502942	DJTCH 467TS OPENB	EUR	5,0100	5,0100	5,0100			5,0100		4,8600	1.000	5,1600	1.000
Certificate	DE000CN6G8D8	DJTCH 305.TL OPENZ	EUR	13,7100	13,7100	13,7100			13,7100		13,6400	2.250	13,7800	2.250
Certificate	DE000CN6GA67	DJTCH287.1TL OPENZ	EUR	15,5000	15,5000	15,5000			15,5000		15,4300	2.250	15,5700	2.250
Certificate	DE000CE6C543	DJTCH355.1TL OPENZ	EUR	8,6900	8,6900	8,6900			8,6900		8,6200	2.250	8,7600	2.250
Certificate	DE000CV87N36	DJTCH394.8TL OPENZ	EUR	4,7500	4,7500	4,7500			4,7500		4,6800	2.250	4,8200	2.250
Certificate	DE000CV87TF3	DJTCH473.3TS OPENZ	EUR	3,4000	3,4000	3,4000			3,4000		3,3300	2.250	3,4700	2.250
Certificate	DE000CE6CM90	DJTCH523.4TS OPENZ	EUR	8,3800	8,3800	8,3800			8,3800		8,3100	2.250	8,4500	2.250
Certificate	DE000CV87N44	DJTCH573.9TS OPENZ	EUR	13,4200	13,4200	13,4200			13,4200		13,3500	2.250	13,4900	2.250
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	25,9200	25,9200	25,9200			25,9200					
Certificate	DE000CE6FKQ2	DJTLCL201.8TL OPENZ	EUR	7,0100	7,0100	7,0100			7,0100		6,9700	4.500	7,0500	4.500
Certificate	DE000CE6CDE0	DJTLCL236.9TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000		3,4600	4.500	3,5400	4.500
Certificate	DE000CV88FZ8	DJTLCL256.9TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,4900	4.500	1,5700	4.500
Certificate	DE000CV500C7	DJTLCL295.6TS OPENZ	EUR	2,5200	2,5200	2,5200			2,5200		2,4800	4.500	2,5600	4.500
Certificate	DE000CE6CEQ2	DJTLCL340.5TS OPENZ	EUR	7,0100	7,0100	7,0100			7,0100		6,9700	4.500	7,0500	4.500
Certificate	DE0006075401	DJUTI PI OPENN	EUR	28,8100	28,8100	28,8100			28,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010113551	DIUTI 147TL OPENB	EUR	15,1500	15,1500	15,1500			15,1500		15,0000	1,000	15,3000	1,000
Certificate	NL0010516134	DIUTI 204TL OPENB	EUR	9,7400	9,7400	9,7400			9,7400		9,5900	1,000	9,8900	1,000
Certificate	NL0012099121	DIUTI 246TL OPENB	EUR	5,7400	5,7400	5,7400			5,7400		5,5900	1,000	5,8900	1,000
Certificate	NL0011089230	DIUTI 313TS OPENB	EUR	3,8700	3,8700	3,8700			3,8700		3,7200	1,000	4,0200	1,000
Certificate	NL00006317588	dMIAX PI OPENN	EUR	20,7100	21,1400	20,7100			21,1400		21,1400	10,000		
Certificate	DE0005437438	DOWJO PI OPENN	EUR	196,0000	196,0000	196,0000			196,0000					
Certificate	NL0011926837	DPOST 23TL OPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,5300	200	14,7300	200
Certificate	NL0011892872	DPOST 22.7TL OPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,8100	200	15,0100	200
Certificate	DE000CD64292	DPOST 27.2TL OPENZ	EUR	9,2600	9,2600	9,2600			9,2600				12,0000	556
Certificate	NL0012311765	DPOST 30.6TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,4200	200	7,6200	200
Certificate	NL0012606677	DPOST 34.8TL OPENH	EUR	3,4800	3,6000	3,4800	417,6000	1	3,6000	120	3,5000	200	3,7000	200
Certificate	NL0011225339	DPOST16.52TL OPENH	EUR	20,6800	20,6800	20,6800			20,6800		20,5800	200	20,7800	200
Certificate	NL0011721063	DPOST19.62TL OPENH	EUR	17,7800	17,7800	17,7800			17,7800		17,6800	200	17,8800	200
Certificate	DE000CN6KHC7	DPOST20.71TL OPENZ	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	NL0011721055	DPOST21.69TL OPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,7500	200	15,9500	200
Certificate	NL0011721048	DPOST22.21TL OPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,2700	200	15,4700	200
Certificate	NL0011928304	DPOST23.51TL OPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,0500	200	14,2500	200
Certificate	DE000CD62585	DPOST23.72TL OPENZ	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0011931225	DPOST24.01TL OPENH	EUR	13,6800	13,6800	13,6800			13,6800		13,5800	200	13,7800	200
Certificate	NL0011932587	DPOST24.52TL OPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,1100	200	13,3100	200
Certificate	NL0011933932	DPOST25.06TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6000	200	12,8000	200
Certificate	NL0011934682	DPOST25.56TL OPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,1300	200	12,3300	200
Certificate	NL0011989868	DPOST26.06TL OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,6700	200	11,8700	200
Certificate	NL0011993787	DPOST26.98TL OPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8000	200	11,0000	200
Certificate	NL0012049837	DPOST27.59TL OPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,2300	200	10,4300	200
Certificate	NL0012052468	DPOST28.92TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0000	200	9,2000	200
Certificate	NL0012305825	DPOST30.62TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4000	200	7,6000	200
Certificate	DE000CE6CRL5	DPOST30.68TL OPENZ	EUR										7,0000	600
Certificate	NL0012374094	DPOST32.71TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,4500	200	5,6500	200
Certificate	NL0012604672	DPOST33.81TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,4200	200	4,6200	200
Certificate	NL0012609002	DPOST35.79TL OPENH	EUR											
Certificate	NL0012580757	DPOST37.71TS OPENH	EUR	4,7500	4,7500	4,6700	475,0000	1	4,6700	100	4,5700	200	4,7700	200
Certificate	NL0012565170	DPOST37.81TS OPENH	EUR											
Certificate	NL0012580740	DPOST39.71TS OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,7100	200	6,9100	200
Certificate	NL0012519458	DPOST40.58TS OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,6500	200	7,8500	200
Certificate	NL0012523864	DPOST40.66TS OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,7400	200	7,9400	200
Certificate	NL0012367734	DPOST42.33TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,5400	200	9,7400	200
Certificate	NL0012431043	DPOST42.51TS OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,7300	200	9,9300	200
Certificate	NL0012545552	DPOST44.49TS OPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,8600	200	12,0600	200
Certificate	NL0012545545	DPOST46.47TS OPENH	EUR	14,0900	14,0900	14,0900			14,0900		13,9900	200	14,1900	200
Certificate	NL0012537518	DPOST50.43TS OPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,2400	200	18,4400	200
Certificate	NL0010252292	DSM 35TL OPENB	EUR	53,1700	53,1700	53,1700			53,1700		53,1500	2,500	53,1800	2,500
Certificate	DE000CX00PB9	DSM 46TL OPENC	EUR	42,7600	42,7600	42,7600			42,7600		42,6500	500	42,8600	500
Certificate	NL0011818463	DSM 48TL OPENB	EUR	42,4900	42,4900	41,1100			41,1100		41,0900	2,500	41,1200	2,500
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	40,7700	40,7700	40,7700			40,7700		40,6600	500	40,8700	500
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	5,000	3,7600	5,000
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	37,6000	37,6000	37,6000			37,6000		37,4900	500	37,7000	500
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	33,7300	33,7300	33,7300			33,7300		33,6200	500	33,8300	500
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	34,4000	34,4000	34,4000			34,4000		34,2900	500	34,5000	500
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	31,9000	31,9000	31,9000			31,9000		31,7900	500	32,0000	500
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	33,2800	33,2800	33,2800			33,2800		33,1700	500	33,3800	500
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	31,4600	31,4600	31,4600			31,4600		31,3500	500	31,5600	500
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	29,7600	29,7600	29,7600			29,7600		29,6500	500	29,8600	500
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	27,6600	27,6600	27,6600			27,6600		27,5500	500	27,7600	500
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	23,8200	23,8200	23,8200			23,8200		23,7100	500	23,9200	500
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	23,9000	23,9000	23,9000			23,9000		23,7900	500	24,0000	500
Certificate	DE000CY51FI4	DSM 65TL OPENC	EUR	21,4900	21,4900	21,4900			21,4900		21,3800	500	21,5900	500
Certificate	DE000CV87GM6	DSM 66TL 0618Z	EUR	3,7750	3,7750	3,7750			3,7750		3,7400	750	3,8100	750
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	16,5300	16,5300	16,5300			16,5300		16,4200	500	16,6300	500
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	19,1100	19,1100	19,1100			19,1100		19,0000	500	19,2100	500
Certificate	NL0012494553	DSM 71B0C1218B	EUR	70,7300	70,7300	70,7300			70,7300		70,5500	5,000	70,9000	5,000
Certificate	DE000VL97TF3	DSM 72TL 0918V	EUR	13,9250	13,9250	13,9250			13,9250					
Certificate	DE000VL8XPY2	DSM 74TL 0618V	EUR	12,3550	12,3550	12,3550			12,3550					
Certificate	DE000CV87GL8	DSM 74TL 0618Z	EUR	2,1800	2,1800	2,1800			2,1800		2,1400	750	2,2200	750
Certificate	DE000VL97TG1	DSM 74TL 0918V	EUR	11,9650	11,9650	11,9650			11,9650					
Certificate	DE000CY52BC6	DSM 75TL OPENC	EUR	14,4100	14,4100	14,4100			14,4100		14,3000	500	14,5100	500
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	11,5600	11,5600	11,5600			11,5600		11,4500	500	11,6600	500
Certificate	DE000VL9S418	DSM 76TL 0618V	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	DE000VL97TH9	DSM 76TL 0918V	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	DE000VL9S384	DSM 78TL 0618V	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	DE000VL97TK3	DSM 78TL 0918V	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	DE000VLA1JR2	DSM 80TL 0618V	EUR	6,5950	6,5950	6,5950			6,5950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA1GJQ4	DSM 80TL 0918V	EUR	6,4850	6,4850	6,4850			6,4850					
Certificate	DE000CQ5ASR2	DSM 80TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,0600	500	9,2700	500
Certificate	DE000CQ5APJ5	DSM 80TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,7800	500	6,9900	500
Certificate	DE000VA1GMW6	DSM 82TL 0618V	EUR	4,8810	4,8810	4,8810								
Certificate	DE000VA1GMU0	DSM 82TL 0918V	EUR	4,8530	4,8530	3,5000	1419,8000	2	3,5000	400			4,1500	400
Certificate	DE000VA1GMX4	DSM 84TL 0618V	EUR	3,3170	3,3170	3,3170								
Certificate	DE000VA1GMV8	DSM 84TL 0918V	EUR	3,3670	3,3670	3,3670			3,3670					
Certificate	DE000CQ5ASS0	DSM 85TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,2600	500	4,4700	500
Certificate	DE000CQ5AUU2	DSM 85TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8000	500	2,0100	500
Certificate	DE000VA1GLV0	DSM 88TS 0618V	EUR	2,1430	2,1430	2,1430			2,1430					
Certificate	DE000VL97TQ0	DSM 88TS 0918V	EUR	2,2220	2,2220	2,2220			2,2220					
Certificate	DE000VA1GMS4	DSM 90TS 0618V	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000CV87GN4	DSM 90TS 0618Z	EUR	1,1700	1,1700	1,1700			1,1700		1,1200	750	1,2200	750
Certificate	DE000VL97TR8	DSM 90TS 0918V	EUR	4,8070	4,8070	4,8070			4,8070					
Certificate	DE000CV51K12	DSM 90TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,6400	500	4,8500	500
Certificate	DE000CV51M28	DSM 90TS OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,1500	500	8,3600	500
Certificate	NL0012649040	DSM 91BOC1218Z	EUR	86,3600	86,3600	86,3600			86,3600		86,1700	300	86,5400	300
Certificate	DE000VA1GMT2	DSM 92TS 0618V	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	DE000VA1GLU2	DSM 92TS 0918V	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	DE000VA1GM08	DSM 94TS 0918V	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	DE000CQ5APK3	DSM 95TS OPENC	EUR	10,6000	10,6000	10,6000			10,6000		10,4900	500	10,7000	500
Certificate	DE000CV52M35	DSM 95TS OPENC	EUR	13,9500	13,9500	13,9500			13,9500		13,8400	500	14,0500	500
Certificate	DE000VA1GM16	DSM 96TS 0918V	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	DE000CV87GP9	DSM 100TS 0618Z	EUR	3,1950	3,1950	3,1950			3,1950		3,1600	750	3,2300	750
Certificate	DE000CV529W1	DSM 100TS OPENC	EUR	14,9200	14,9200	14,9200			14,9200		14,8100	500	15,0200	500
Certificate	DE000CV52BD4	DSM 100TS OPENC	EUR	18,9500	18,9500	18,9500			18,9500		18,8400	500	19,0500	500
Certificate	NL0009258938	DSM 19.6TL OPENB	EUR	67,5300	67,5300	67,5300			67,5300		67,5100	2.500	67,5400	2.500
Certificate	NL0009459874	DSM 21.9TL OPENB	EUR	65,3600	65,3600	65,3600			65,3600		65,3400	2.500	65,3700	2.500
Certificate	NL0010010534	DSM 25.2TL OPENB	EUR	62,3400	62,3400	62,3400			62,3400		62,3200	2.500	62,3500	2.500
Certificate	NL0010012506	DSM 28.4TL OPENB	EUR	59,2700	59,2700	59,2700			59,2700		59,2500	2.500	59,2800	2.500
Certificate	NL0010175147	DSM 31.8TL OPENB	EUR	56,1900	56,1900	56,1900			56,1900		56,1700	2.500	56,2000	2.500
Certificate	NL0011656830	DSM 42.8TL OPENB	EUR	47,3100	47,3100	45,9300			45,9300		45,9100	2.500	45,9400	2.500
Certificate	NL0011799317	DSM 45.4TL OPENB	EUR	44,9000	44,9000	43,5200			43,5200		43,5000	2.500	43,5300	2.500
Certificate	NL0011799127	DSM 46.78L OPENB	EUR	40,8900	40,8900	39,5100			39,5100		39,4900	2.500	39,5200	2.500
Certificate	NL0011906433	DSM 50.5TL OPENB	EUR	40,1300	40,1300	38,7500			38,7500		38,7300	2.500	38,7600	2.500
Certificate	NL0011908629	DSM 53.2TL OPENB	EUR	37,6500	37,6500	36,2700			36,2700		36,2500	2.500	36,2800	2.500
Certificate	NL0012103824	DSM 55.7TL OPENB	EUR	35,3000	35,3000	33,9200	11689,2000	1	33,9200	340	33,9000	2.500	33,9300	2.500
Certificate	NL0012110787	DSM 58.3TL OPENB	EUR	32,9200	32,9200	31,5400			31,5400		31,5200	2.500	31,5500	2.500
Certificate	NL0012120679	DSM 60.8TL OPENB	EUR	30,5800	30,5800	29,2000			29,2000		29,1800	2.500	29,2100	2.500
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	21,8700	21,8700	21,8700			21,8500		21,8500	2.500	21,8800	2.500
Certificate	NL0012495899	DSM 65.9TL OPENB	EUR	25,8500	25,8500	24,4700	310,2000	1	24,4700	12	24,4500	2.500	24,4800	2.500
Certificate	NL0012497416	DSM 67.38L OPENB	EUR	20,3100	20,3100	18,9300			18,9300		18,9100	2.500	18,9400	2.500
Certificate	NL0012499008	DSM 68.3TL OPENB	EUR	23,5400	23,5400	22,1600			22,1600		22,1400	2.500	22,1700	2.500
Certificate	NL0012502611	DSM 70.9TL OPENB	EUR	21,1600	21,1600	19,7800			19,7800		19,7600	2.500	19,7900	2.500
Certificate	NL0012507982	DSM 73.4TL OPENB	EUR	18,8500	18,8500	17,4700			17,4700		17,4500	2.500	17,4800	2.500
Certificate	NL0012511182	DSM 75.9TL OPENB	EUR	16,4700	16,4700	15,0900			15,0900		15,0700	2.500	15,1000	2.500
Certificate	DE000VL76E62	DSM 77.2TL OPENV	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	NL0012778252	DSM 78.4TL OPENB	EUR	14,1800	14,1800	12,8000			12,8000		12,7800	2.500	12,8100	2.500
Certificate	NL0012781637	DSM 80.9TL OPENB	EUR	11,8800	11,8800	10,5000			10,5000		10,4800	2.500	10,5100	2.500
Certificate	NL0012781918	DSM 83.4TL OPENB	EUR	9,5600	9,5600	8,1800			8,1800		8,1600	2.500	8,1900	2.500
Certificate	NL0012696132	DSM 89.8TS OPENB	EUR	10,0800	11,4400	10,0800			11,4400		11,4200	2.500	11,4500	2.500
Certificate	NL0012689699	DSM 94.8TS OPENB	EUR	15,4400	16,8000	15,4400			16,8000		16,7800	2.500	16,8100	2.500
Certificate	DE000VA1GMQ8	DSM 97.3TS OPENV	EUR	10,4550	10,4550	10,4550			10,4550					
Certificate	DE000VA1GMR6	DSM 99.3TS OPENV	EUR	12,4550	12,4550	12,4550			12,4550					
Certificate	NL0012508733	DSM 99.8TS OPENB	EUR	20,8400	22,2000	20,8400			22,2000		22,1800	2.500	22,2100	2.500
Certificate	NL0012547087	DSM 103.4TS OPENH	EUR	24,7400	26,1600	24,7400			26,1600		26,0800	1.000	26,2300	1.000
Certificate	NL0012555791	DSM 103.7TS OPENH	EUR	25,0900	26,5100	25,0900			26,5100		26,4300	1.000	26,5800	1.000
Certificate	DE000CV87SL3	DSM 103.9TS OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,6900	750	3,7600	750
Certificate	NL0012605604	DSM 112.2TS OPENH	EUR	34,3600	35,7800	34,3600			35,7800		35,7000	1.000	35,8500	1.000
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	72,5800	72,5800	72,5800			72,5800		72,1300	500	73,0300	500
Certificate	NL0011039391	DSM 34.24TL OPENH	EUR	55,3900	55,3900	53,8500			53,8500		53,7700	1.000	53,9200	1.000
Certificate	NL0011040142	DSM 36.35TL OPENH	EUR	53,4300	53,4300	51,8900			51,8900		51,8100	1.000	51,9600	1.000
Certificate	NL0011721105	DSM 40.25TL OPENH	EUR	49,7900	49,7900	48,2500			48,2500		48,1700	1.000	48,3200	1.000
Certificate	NL0011655634	DSM 42.488L OPENB	EUR	45,1100	45,1100	43,7300			43,7300		43,7100	2.500	43,7400	2.500
Certificate	NL0011713664	DSM 43.93TL OPENH	EUR	46,3700	46,3700	44,8300			44,8300		44,7500	1.000	44,9000	1.000
Certificate	NL0011721097	DSM 45.41TL OPENH	EUR	44,9900	44,9900	43,4500			43,4500		43,3700	1.000	43,5200	1.000
Certificate	NL0011721089	DSM 46.45TL OPENH	EUR	44,0300	44,0300	42,4900			42,4900		42,4100	1.000	42,5600	1.000
Certificate	DE000CN6L4I7	DSM 47.25TL OPENZ	EUR	41,5700	41,5700	39,8900			39,8900		39,7100	150	40,0600	150
Certificate	NL0011895842	DSM 49.34TL OPENH	EUR	41,3300	41,3300	39,7900			39,7900		39,7100	1.000	39,8600	1.000
Certificate	NL0011893623	DSM 49.51TL OPENH	EUR	41,1800	41,1800	39,6400			39,6400		39,5600	1.000	39,7100	1.000
Certificate	DE000CD61YB5	DSM 51.13TL OPENZ	EUR	36,4600	36,4600	34,7800			34,7800		34,6000	150	34,9500	150
Certificate	NL0011907449	DSM 52.988L OPENB	EUR	34,6100	34,6100	33,2300	86323,3000	3	33,2300	2530	33,2100	2.500	33,2400	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011927769	DSM 53.44TL OPENH	EUR	37,5200	37,5200	35,9800			35,9800		35,9000	1.000	36,0500	1.000
Certificate	DE000VNGYOH4	DSM 53.62TL OPENV	EUR	34,1250	34,1250	34,1250			34,1250					
Certificate	DE000VNGYOF8	DSM 53.62TL OPENV	EUR	36,6250	36,6250	36,6250			36,6250					
Certificate	DE000CD62833	DSM 54.12TL OPENZ	EUR	33,4800	33,4800	31,7900			31,7900		31,6100	150	31,9600	150
Certificate	DE000CE6BDL7	DSM 54.42TL OPENZ	EUR	6,9300	6,9300	6,5900			6,5900		6,5500	750	6,6200	750
Certificate	DE000VNGYOG6	DSM 55.62TL OPENV	EUR	34,6850	34,6850	34,6850			34,6850					
Certificate	DE000VNGYJO0	DSM 55.62TL OPENV	EUR	32,0850	32,0850	32,0850			32,0850					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	29,3200	29,3200	29,3200			29,3200		29,3000	2.500	29,3400	2.500
Certificate	NL0012106058	DSM 57.11BL OPENB	EUR	30,4900	30,4900	29,1100			29,1100		29,0900	2.500	29,1200	2.500
Certificate	NL0012057491	DSM 57.46TL OPENH	EUR	33,7700	33,7700	32,2300			32,2300		32,1500	1.000	32,3000	1.000
Certificate	NL0012093751	DSM 57.51TL OPENH	EUR	33,7200	33,7200	32,1800			32,1800		32,1000	1.000	32,2500	1.000
Certificate	DE000VNGY832	DSM 57.62TL OPENV	EUR	32,7450	32,7450	32,7450			32,7450					
Certificate	DE000VNG6ZBV5	DSM 57.71TL OPENV	EUR	30,0450	30,0450	30,0450			30,0450					
Certificate	DE000CE6BKV1	DSM 58.09TL OPENZ	EUR	5,9100	5,9100	5,5700			5,5700		5,5300	750	5,6000	750
Certificate	DE000VNG6ZBT9	DSM 59.64TL OPENV	EUR	30,8750	30,8750	30,8750			30,8750					
Certificate	DE000VNG6ZBX1	DSM 59.71TL OPENV	EUR	28,0050	28,0050	28,0050			28,0050					
Certificate	LU1477373606	DSM 60.09TCIOPENS	EUR											
Certificate	LU1452063164	DSM 60.75TCIOPENS	EUR											
Certificate	NL0012121073	DSM 61.22BL OPENB	EUR	26,3900	26,3900	25,0100			25,0100		24,9900	2.500	25,0200	2.500
Certificate	NL0012208359	DSM 61.45TL OPENH	EUR	30,0500	30,0500	28,5100			28,5100		28,4300	1.000	28,5800	1.000
Certificate	DE000VNG5856	DSM 61.74TL OPENV	EUR	28,9450	28,9450	28,9450			28,9450					
Certificate	DE000VNG58T4	DSM 61.81TL OPENV	EUR	25,9850	25,9850	25,9850			25,9850					
Certificate	DE000CE6C8Q3	DSM 62.07TL OPENZ	EUR	4,7650	4,7650	4,7650			4,7650		4,7300	750	4,8000	750
Certificate	DE000CE6EUM3	DSM 62.64TL OPENZ	EUR	4,9850	4,9850	4,9850			4,9850		4,9500	750	5,0200	750
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	23,9650	23,9650	23,9650			23,9650					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	27,0350	27,0350	27,0350			27,0350					
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	25,1150	25,1150	25,1150			25,1150					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	21,9450	21,9450	21,9450			21,9450					
Certificate	NL0012494215	DSM 65.28BL OPENB	EUR	22,3300	22,3300	20,9500			20,9500		20,9300	2.500	20,9600	2.500
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	19,2100	19,2100	19,2100			19,2100		19,1900	2.500	19,2200	2.500
Certificate	LU1573540942	DSM 66.24TCIOPENS	EUR											
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	23,1950	23,1950	23,1950			23,1950					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	19,9250	19,9250	19,9250			19,9250					
Certificate	DE000CE6EYM5	DSM 67.03TL OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,7400	750	3,8100	750
Certificate	NL0012520407	DSM 67.45TL OPENH	EUR	24,4700	24,4700	22,9300			22,9300		22,8500	1.000	23,0000	1.000
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	21,2750	21,2750	21,2750			21,2750					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	17,9150	17,9150	17,9150			17,9150					
Certificate	NL0012499990	DSM 69.32BL OPENB	EUR	18,2800	18,2800	16,9000			16,9000		16,8800	2.500	16,9100	2.500
Certificate	LU1612245883	DSM 69.71TCIOPENS	EUR	15,6500	15,6500	15,6500			15,6500		15,6300	2.500	15,6600	2.500
Certificate	NL0012526537	DSM 70.57TL OPENH	EUR	21,5600	21,5600	20,0200			20,0200		19,9400	1.000	20,0900	1.000
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	19,3550	19,3550	19,3550			19,3550					
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	15,8950	15,8950	15,8950			15,8950					
Certificate	LU1612634516	DSM 71.03TCIOPENS	EUR	14,3900	14,3900	14,3900			14,3900		14,3700	2.500	14,4000	2.500
Certificate	NL0012502710	DSM 71.35BL OPENB	EUR	16,2600	16,2600	14,8800			14,8800		14,8600	2.500	14,8900	2.500
Certificate	DE000CE6FQE5	DSM 71.89TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1600	750	3,2300	750
Certificate	DE000CE6FE22	DSM 72.01TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7500	750	2,8200	750
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	17,4350	17,4350	17,4350			17,4350					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	13,8950	13,8950	13,8950			13,8950					
Certificate	NL0012507776	DSM 73.36BL OPENB	EUR	14,2500	14,2500	12,8700	829,2000	1	12,8700	60	12,8500	2.500	12,8800	2.500
Certificate	LU1612680204	DSM 73.86TCIOPENS	EUR	11,5800	11,5800	11,5800			11,5800		11,5600	2.500	11,5900	2.500
Certificate	NL0012538086	DSM 74.59TL OPENH	EUR	17,8200	17,8200	16,2800	4070,0000	1	16,2800	250	16,2000	1.000	16,3500	1.000
Certificate	DE000VLSRUU8	DSM 74.73TL OPENV	EUR	15,5650	15,5650	15,5650			15,5650					
Certificate	DE000VLSRUU6	DSM 74.93TL OPENV	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	NL0012511216	DSM 75.37BL OPENB	EUR	12,2400	12,2400	10,8500	122,4000	1	10,8500	10	10,8300	2.500	10,8600	2.500
Certificate	LU1650876581	DSM 76.54TCIOPENS	EUR	8,9400	8,9400	8,9400			8,9400		8,9200	2.500	8,9500	2.500
Certificate	DE000VLSRXCO	DSM 76.77TL OPENV	EUR	13,6650	13,6650	13,6650			13,6650					
Certificate	DE000CV50939	DSM 76.99TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7600	750	1,8300	750
Certificate	NL0012511497	DSM 77.39BL OPENB	EUR	10,2100	10,2100	8,6500	3748,0000	2	8,8300	400	8,8100	2.500	8,8400	2.500
Certificate	NL0012600019	DSM 78.22TL OPENH	EUR	14,4400	14,4400	12,9000			12,9000		12,8200	1.000	12,9700	1.000
Certificate	NL0012781371	DSM 79.39BL OPENB	EUR	8,2200	8,2200	6,8400	8046,0000	3	6,8400	1050	6,8200	2.500	6,8500	2.500
Certificate	DE000VL97TSG	DSM 79.39TL OPENV	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	LU1719793157	DSM 79.41TCIOPENS	EUR	6,7200	6,7200	6,7200			6,7200		6,7000	2.500	6,7300	2.500
Certificate	NL0012782072	DSM 81.38BL OPENB	EUR	6,2200	6,2200	4,8400	3010,0000	1	4,8400	500	4,8200	2.500	4,8500	2.500
Certificate	DE000VA1GLW8	DSM 81.41TL OPENV	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	NL0012605638	DSM 82.22TL OPENH	EUR	10,7400	10,7400	9,2000			9,2000		9,1200	1.000	9,2700	1.000
Certificate	LU1756004856	DSM 83.19TCIOPENS	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	2.500	2,9900	2.500
Certificate	NL0012782080	DSM 83.39BL OPENB	EUR	4,2200	4,2200	2,8400	1492,0000	1	2,8400	400	2,8200	2.500	2,8500	2.500
Certificate	DE000VA1GM24	DSM 83.41TL OPENV	EUR	3,9970	3,9970	3,9970			3,9970					
Certificate	LU1719389535	DSM 83.88TCIOPENS	EUR											
Certificate	NL0012605620	DSM 84.22TL OPENH	EUR	8,8800	8,8800	7,3400			7,3400		7,2600	1.000	7,4100	1.000
Certificate	LU1756823768	DSM 84.52TCIOPENS	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	2.500	1,7200	2.500
Certificate	DE000VA1GNW4	DSM 85.41TL OPENV	EUR	2,2230	2,2230	2,2230			2,2230					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012581474	DSM 87.89TS OPENH	EUR											
Certificate	NL0012693485	DSM 88.34BS OPENB	EUR	1,8200	3,1800	1,8200	507,5000	1	3,1800	250	3,1600	2,500	3,1900	2,500
Certificate	DE000VLSRUTO	DSM 89.53TS OPENV	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	LU1695205424	DSM 90.05TPIOPENS	EUR	4,2500	4,2500	4,2500					4,2300	2,500	4,2600	2,500
Certificate	DE000VLSRUS2	DSM 90.13TS OPENV	EUR	2,7220	2,7220	2,7110	40,6700	1	2,7110	15				
Certificate	NL0012604680	DSM 90.22TS OPENH	EUR	10,5900	12,0100	10,5900			12,0100		11,9300	1,000	12,0800	1,000
Certificate	NL0012677819	DSM 91.32BS OPENB	EUR	4,8000	6,2600	4,8000	2111,0000	2	6,1600	400	6,1400	2,500	6,1700	2,500
Certificate	NL0012547095	DSM 91.47TS OPENH	EUR	11,8900	13,3100	11,8900			13,3100		13,2300	1,000	13,3800	1,000
Certificate	NL0012561922	DSM 91.84TS OPENH	EUR	12,2900	13,7100	12,2900			13,7100		13,6300	1,000	13,7800	1,000
Certificate	DE000VLSRXB2	DSM 92.06TS OPENV	EUR	4,4990	4,4990	4,4990			4,4990					
Certificate	LU1756002991	DSM 92.44TPIOPENS	EUR	7,1700	7,1700	7,1700			7,1700		7,1500	2,500	7,1900	2,500
Certificate	DE000VLSR806	DSM 93.86TS OPENV	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	DE000CV4YWR0	DSM 93.94TS OPENZ	EUR	1,5900	1,7500	1,5900	405,5000	2	1,6850	250	1,6500	750	1,7200	750
Certificate	NL0012605612	DSM 94.22TS OPENH	EUR	14,9200	16,3400	14,9200			16,3400		16,2600	1,000	16,4100	1,000
Certificate	NL0012690002	DSM 94.32BS OPENB	EUR	7,8100	9,1700	7,8100			9,1700		9,1500	2,500	9,1800	2,500
Certificate	NL0012536544	DSM 95.12TS OPENH	EUR	15,8300	17,2500	15,8300			17,2500		17,1700	1,000	17,3200	1,000
Certificate	DE000VL61F01	DSM 95.79TS OPENV	EUR	8,4450	8,4450	8,4450			8,4450					
Certificate	NL0012580773	DSM 99.85TS OPENH	EUR	20,9400	22,3600	20,9400			22,3600		22,2800	1,000	22,4300	1,000
Certificate	NL0010894572	DTELK 8TL OPENB	EUR	6,6500	6,7200	6,6500			6,7200		6,7100	20,000	6,7300	20,000
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8800	7,000	1,9300	7,000
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2100	7,000	2,2600	7,000
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,8800	7,000	2,9300	7,000
Certificate	DE000CX0H922	DTELK 20TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4100	7,000	3,4600	7,000
Certificate	NL0010114997	DTELK 5.2TL OPENB	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	20,000	9,2600	1,450
Certificate	NL0010894580	DTELK 9.1TL OPENB	EUR	5,5700	5,6400	5,5700			5,6400		5,6300	20,000	5,6500	20,000
Certificate	NL0012686596	DTELK 11.4TL OPENB	EUR	3,4500	3,5200	3,4500			3,5200		3,5100	20,000	3,5300	20,000
Certificate	NL0012686604	DTELK 12.6TL OPENB	EUR	2,3400	2,4100	2,3400			2,4100		2,4000	20,000	2,4200	20,000
Certificate	NL0012781629	DTELK 13.4TL OPENB	EUR	1,6200	1,6900	1,6200			1,6900		1,6800	20,000	1,7000	20,000
Certificate	NL0012681076	DTELK 14.8TS OPENB	EUR	2,0300	2,0300	1,9600			1,9600		1,9500	20,000	1,9700	20,000
Certificate	NL0012275341	DTELK 16.4TS OPENB	EUR	3,8200	3,8200	3,7500			3,7500		3,7400	20,000	3,7600	20,000
Certificate	NL0012266597	DTELK 19.9TS OPENB	EUR	7,6100	7,6100	7,5400			7,5400		7,5300	20,000	7,5500	20,000
Certificate	NL0011054317	DTELK10.06TL OPENH	EUR	4,6100	4,6900	4,6100			4,6900		4,6600	1,000	4,7100	1,000
Certificate	DE000CR9RQP5	DTELK11.01TL OPENZ	EUR	3,0500	3,0900	3,0500			3,0900		3,0800	9,000	3,1000	7,884
Certificate	NL0011054309	DTELK12.16TL OPENH	EUR	2,6400	2,7300	2,6400			2,7300		2,7000	1,000	2,7500	1,000
Certificate	DE000CR9P2U2	DTELK12.53TL OPENZ	EUR	1,5300	1,5700	1,5300			1,5700		1,5600	9,000	1,5800	9,000
Certificate	NL0012578827	DTELK15.05TS OPENH	EUR	2,1800	2,1800	2,1300			2,1300		2,1000	1,000	2,1500	1,000
Certificate	NL0012578819	DTELK16.04TS OPENH	EUR	3,2500	3,2500	3,2000			3,2000		3,1700	1,000	3,2200	1,000
Certificate	NL0012531081	DTELK16.84TS OPENH	EUR	4,1000	4,1000	4,0500			4,0500		4,0200	1,000	4,0700	1,000
Certificate	NL0012054993	DTELK17.65TS OPENH	EUR	4,9800	4,9800	4,9300			4,9300		4,9000	1,000	4,9500	1,000
Certificate	NL0011054259	DTELK18.03TS OPENH	EUR	5,3800	5,3800	5,3300			5,3300		5,3000	1,000	5,3500	1,000
Certificate	NL0012245393	DTELK19.02TS OPENH	EUR	6,4400	6,4400	6,3900			6,3900		6,3600	1,000	6,4100	1,000
Certificate	NL0012245153	DTELK20.97TS OPENH	EUR	8,5400	8,5400	8,4900			8,4900		8,4600	1,000	8,5100	1,000
Certificate	NL0011054242	DTELK21.75TS OPENH	EUR	9,3800	9,3800	9,3300			9,3300		9,3000	1,000	9,3500	1,000
Certificate	NL0006471971	DXBRC 73TL OPENB	EUR	35,5800	35,5800	35,5800			35,5800		35,5800	1,000		
Certificate	NL0009070507	DXBRC 191TL OPENB	EUR	24,6100	24,6100	24,6100			24,6100		24,6100	1,000		
Certificate	NL0009072156	DXBRC 229TL OPENB	EUR	21,0600	21,0600	21,0600			21,0600		21,0600	1,000		
Certificate	DE000CY50V29	EBAY 25TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	50,000	1,2300	50,000
Certificate	DE000CY50YT6	EBAY 25TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	50,000	1,3400	50,000
Certificate	DE000CV87PE4	EBAY 30TL 0618Z	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	100,000	1,8000	100,000
Certificate	DE000CY50R16	EBAY 30TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	50,000	0,8000	50,000
Certificate	DE000CY50YU4	EBAY 30TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	50,000	0,9300	50,000
Certificate	DE000CY51568	EBAY 32TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	50,000	0,6400	50,000
Certificate	DE000CV87PF1	EBAY 33TL 0618Z	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	100,000	1,3100	100,000
Certificate	DE000CY52EA4	EBAY 35TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	50,000	0,4300	50,000
Certificate	DE000CY52FP9	EBAY 35TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	50,000	0,5900	50,000
Certificate	DE000CY52N00	EBAY 35TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50,000	0,6000	50,000
Certificate	DE000CV87PG9	EBAY 36TL 0618Z	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	100,000	0,8300	100,000
Certificate	DE000CY52JL0	EBAY 36TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	50,000	0,3600	50,000
Certificate	DE000CY52SH0	EBAY 38TS OPENC	EUR											
Certificate	DE000CQ5ATK5	EBAY 40TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	50,000	0,2700	50,000
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	50,000	0,4500	50,000
Certificate	DE000CQ5A8V0	EBAY 45TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	50,000	0,5800	50,000
Certificate	DE000CQ5A1H4	EBAY 48TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	50,000	0,6300	50,000
Certificate	DE000CQ5A8W8	EBAY 50TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	50,000	1,0200	50,000
Certificate	DE000CY52RM1	EBAY 50TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	50,000	0,7700	50,000
Certificate	DE000CY52RN9	EBAY 52TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	50,000	0,9400	50,000
Certificate	DE000CY52RP4	EBAY 54TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	50,000	1,1000	50,000
Certificate	NL0009597863	EBAY 25.2TL OPENB	EUR	7,5400	7,5400	7,5400			7,5400		7,5400	75,000		
Certificate	NL0009796358	EBAY 31.4TL OPENB	EUR	7,0700	7,0700	7,0700			7,0700		7,0700	75,000		
Certificate	NL0010117917	EBAY 40.8TL OPENB	EUR	6,3500	6,3500	6,3500			6,3500		6,3500	75,000		
Certificate	NL0010132791	EBAY 50.7TL OPENB	EUR	5,6000	5,6000	5,6000			5,6000		5,6000	75,000		
Certificate	NL0000116796	EBR6M STN0335N	EUR	124,5000	124,5000	124,0100			124,0100		123,0100	50,000	125,0000	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	NL0000116994	EBR6M STN0520N	EUR								99,5700	100.000		
Certificate	NL0000117216	EBR6M STN0620N	EUR								110,4200	100.000		
Certificate	NL0000117547	EBR6M STN1020N	EUR								98,6700	100.000		
Certificate	NL00001168789	EBRSP 0%DSP1121N	EUR								107,8000	100.000	110,5000	19.000
Certificate	DE000CV88D03	ECONB 6TS OPENZ	EUR											
Certificate	DE000CV88HH2	ECONB 3.82TL OPENZ	EUR											
Certificate	DE000CD62RN2	ECONB 4.36TL OPENZ	EUR								0,3800	4.000	0,9500	2.000
Certificate	DE000CD62RP7	ECONB 4.95TL OPENZ	EUR	0,2300	0,2300	0,2300	999,8100	2	0,2300	4347			0,2500	12.990
Certificate	DE000CV88E10	ECONB 5.46TL OPENZ	EUR											
Certificate	DE000CV88GG6	ECONB 5.47TL OPENZ	EUR											
Certificate	DE000CV88GZ6	ECONB 5.52TS OPENZ	EUR											
Certificate	DE000CV87S49	ECONB 6.46TS OPENZ	EUR											
Certificate	DE000CE6E4C0	ECONB 7.39TS OPENZ	EUR											
Certificate	DE000CE6DFT1	ECONB 8.14TS OPENZ	EUR											
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	4,6800	4,6900	4,6800			4,6900		4,6600	3.000	4,7200	3.000
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	3,6500	3,6600	3,6500			3,6600		3,6300	3.000	3,6900	3.000
Certificate	NL0012494033	EDF 9.5TL OPENB	EUR	2,6600	2,6700	2,6600			2,6700		2,6400	3.000	2,7000	3.000
Certificate	NL0012774848	EDF 10.6TL OPENB	EUR	1,6600	1,6700	1,6600			1,6700		1,6400	3.000	1,7000	3.000
Certificate	DE000CV87Y33	EDF 10.06TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3500	9.000	0,3800	9.000
Certificate	DE000CV50913	EDF 8.064TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	9.000	0,8700	9.000
Certificate	XS0965042509	EEM STN1018B	EUR	103,8000	103,8000	103,8000			103,8000		103,8000	100.000		
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	8,3300	8,3300	8,3300			8,3300		8,3300	500	18,0400	160
Certificate	DE000CN66659	EIFAG57.04TL OPENZ	EUR	2,0300	2,0350	2,0300			2,0350		2,0200	4.500	2,0500	4.500
Certificate	DE000CD648U8	EIFAG64.01TL OPENZ	EUR	1,6800	1,6850	1,6800			1,6850		1,6700	4.500	1,7000	4.500
Certificate	DE000CE6CHT9	EIFAG71.97TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2700	4.500	1,3000	4.500
Certificate	DE000CE6ECA6	EIFAG80.93TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8300	4.500	0,8600	4.500
Certificate	DE000CV88HE9	EIFAG90.92TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3300	4.500	0,3600	4.500
Certificate	DE000CY50YM1	ELECT 90TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	35.000	2,6100	35.000
Certificate	DE000CY50VU0	ELECT 90TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	35.000	2,0400	35.000
Certificate	DE000CY52FM6	ELECT 100TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	35.000	1,9800	35.000
Certificate	DE000CY52E76	ELECT 100TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	35.000	1,3500	35.000
Certificate	DE000CY52JK2	ELECT 105TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	35.000	0,9600	35.000
Certificate	DE000CQ5AKX7	ELECT 110TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	35.000	1,1700	35.000
Certificate	DE000CQ5AG12	ELECT 125TS OPENC	EUR											
Certificate	DE000CQ5AKY5	ELECT 130TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	35.000	1,7200	35.000
Certificate	DE000CQ5ADJ1	ELECT 130TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	35.000	1,1100	35.000
Certificate	DE000CY52R07	ELECT 135TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	35.000	1,4800	35.000
Certificate	DE000CY51DF7	ELECT 140TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	35.000	1,7800	35.000
Certificate	DE000CQ5A8T4	ELECT 140TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	35.000	2,5600	35.000
Certificate	DE000CY52RK5	ELECT 150TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	35.000	2,7100	35.000
Certificate	DE000CN6LGU9	ELECT78.46TL OPENZ	EUR	3,3000	3,3000	3,2300			3,2300		3,2300	100.000		
Certificate	DE000CR9Q914	ELIAS 31.5TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS 44.3TL OPENZ	EUR										0,5800	550
Certificate	DE000CR9Q922	ELIAS34.48TL OPENZ	EUR											
Certificate	DE000CR9Q930	ELIAS37.43TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS40.61TL OPENZ	EUR											
Certificate	DE000CV87M29	ELIAS48.56TL OPENZ	EUR											
Certificate	DE000CV87QE2	ELIAS55.48TS OPENZ	EUR											
Certificate	DE000CE6CB69	ELUXB 202.TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	10.500	0,5700	10.500
Certificate	DE000CE6CCG7	ELUXB 230.TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,3000	10.500	0,3100	10.500
Certificate	DE000CV87TJ5	ELUXB181.7TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	10.500	0,7700	10.500
Certificate	DE000CE6CB02	ENEL 3.473TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	30.000	1,7500	30.000
Certificate	DE000CE6CC19	ENEL 3.972TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	30.000	1,2500	30.000
Certificate	DE000CE6D4M0	ENEL 4.367TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	30.000	0,8600	30.000
Certificate	DE000CV88ER8	ENEL 4.862TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	30.000	0,3700	30.000
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,2800	1.000	5,6800	1.000
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200		4,8200	1.000	5,2200	1.000
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	5.000	9,3000	5.000
Certificate	NL0010115721	ENGIE 6.5TL OPENB	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	5.000	8,3400	5.000
Certificate	NL0010254967	ENGIE 8.7TL OPENB	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	5.000	6,3100	5.000
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	5.000	6,2700	5.000
Certificate	NL0012109656	ENGIE 10.3TL OPENB	EUR	4,8300	4,8700	4,8300			4,8700		4,8600	5.000	4,8800	5.000
Certificate	NL0012259568	ENGIE 11.9TL OPENB	EUR	3,3800	3,4200	3,3800			3,4200		3,4100	5.000	3,4300	5.000
Certificate	NL0012772453	ENGIE 12.4TL OPENB	EUR	2,9200	2,9600	2,9200			2,9600		2,9500	5.000	2,9700	5.000
Certificate	NL0012773220	ENGIE 12.9TL OPENB	EUR	2,4700	2,5100	2,4700			2,5100		2,5000	5.000	2,5200	5.000
Certificate	NL0012779094	ENGIE 13.5TL OPENB	EUR	1,9300	1,9700	1,9300			1,9700		1,9600	5.000	1,9800	5.000
Certificate	NL0012680011	ENGIE 14.5TS OPENB	EUR	2,0200	2,0200	1,9700			1,9700		1,9600	5.000	1,9800	5.000
Certificate	NL0011252085	ENGIE 16.5TS OPENB	EUR	4,2600	4,2600	4,2100			4,2100		4,2000	5.000	4,2200	5.000
Certificate	NL0011226360	ENGIE 8.01TL OPENH	EUR	6,7000	6,7300	6,7000			6,7300		6,6900	3.000	6,7600	3.000
Certificate	NL0011226352	ENGIE10.11TL OPENH	EUR	4,7400	4,7800	4,7400			4,7800		4,7400	3.000	4,8100	3.000
Certificate	NL0012093777	ENGIE10.15TL OPENH	EUR	4,7000	4,7400	4,7000			4,7400		4,7000	3.000	4,7700	3.000
Certificate	DE000CR9SK10	ENGIE10.24TL OPENZ	EUR	3,8500	3,9550	3,8500			3,9550		3,9100	4.500	4,0000	4.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BV74	ENGIE11.24TL OPENZ	EUR	2,8500	2,9550	2,8500			2,9550		2,9100	4.500	3,0000	4.500
Certificate	NL0012201743	ENGIE11.63TL OPENH	EUR	3,3300	3,3600	3,3300			3,3600		3,3200	3.000	3,3900	3.000
Certificate	DE000CV87WE0	ENGIE12.23TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9300	4.500	2,0200	4.500
Certificate	NL0012592786	ENGIE12.61TL OPENH	EUR	2,4100	2,4500	2,4100			2,4500		2,4100	3.000	2,4800	3.000
Certificate	DE000CV888H5	ENGIE13.23TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9500	4.500	1,0400	4.500
Certificate	NL0012601694	ENGIE13.56TL OPENH	EUR	1,5300	1,5600	1,5300			1,5600		1,5200	3.000	1,5900	3.000
Certificate	NL0012593925	ENGIE14.56TS OPENH	EUR	1,6400	1,6400	1,5900			1,5900		1,5500	3.000	1,6200	3.000
Certificate	NL0011888185	ENGIE15.06TS OPENH	EUR	2,1700	2,1700	2,1300			2,1300		2,0900	3.000	2,1600	3.000
Certificate	DE000CE6D673	ENGIE15.08TS OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9400	4.500	1,0300	4.500
Certificate	NL0011728704	ENGIE15.44TS OPENH	EUR	2,5800	2,5800	2,5400			2,5400		2,5000	3.000	2,5700	3.000
Certificate	NL0011226311	ENGIE16.42TS OPENH	EUR	3,6400	3,6400	3,6000			3,6000		3,5600	3.000	3,6300	3.000
Certificate	DE000CE6EQ23	ENGIE17.07TS OPENZ	EUR	2,9650	2,9650	2,9650			2,9650		2,9200	4.500	3,0100	4.500
Certificate	DE000CN6KX15	ENGIE9.236TL OPENZ	EUR	4,8500	4,9650	4,8500			4,9650		4,9200	4.500	5,0100	4.500
Certificate	DE000CE6DK26	ENI 10.87TL OPENZ	EUR	5,1400	5,1400	5,0800	514,0000	1	5,0800	100	5,0600	10.500	5,1000	10.500
Certificate	DE000CE6CB10	ENI 11.87TL OPENZ	EUR	4,0700	4,0700	4,0700			4,0700		4,0500	10.500	4,0900	10.500
Certificate	DE000CV87FP1	ENI 12.87TL OPENZ	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	10.500	3,1000	10.500
Certificate	DE000CV88FQ7	ENI 14.87TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	10.500	1,1200	10.500
Certificate	DE000CE6CXN9	ENI 17.08TS OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	10.500	1,3000	10.500
Certificate	DE000CE6DUX2	ENI 9.862TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		6,0600	10.500	6,1000	10.500
Certificate	NL0012538375	EON 12TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	3.000	0,4300	3.000
Certificate	NL0011979281	EON 4.6TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	3.000	0,4700	3.000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	3.000	0,3800	3.000
Certificate	NL0011995386	EON 5.8TL OPENH	EUR	0,3600	0,3600	0,3500			0,3500		0,3400	3.000	0,3500	3.000
Certificate	NL0012049308	EON 6.1TL OPENH	EUR	0,3300	0,3300	0,3200			0,3200		0,3100	3.000	0,3200	3.000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	3.000	0,3100	3.000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	3.000	0,2900	3.000
Certificate	NL0012242614	EON 6.8TL OPENH	EUR	0,2700	0,2700	0,2600			0,2600		0,2500	3.000	0,2600	3.000
Certificate	NL0012211981	EON 6.9TL OPENH	EUR	0,2600	0,2600	0,2500			0,2500		0,2400	3.000	0,2500	3.000
Certificate	NL0012244933	EON 7.1TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	3.000	0,2400	3.000
Certificate	NL0012268510	EON 7.2TL OPENB	EUR	2,2200	2,2200	2,1800			2,1800		2,1300	15.000	2,2300	15.000
Certificate	NL0012306823	EON 7.5TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	3.000	0,2000	3.000
Certificate	NL0012681480	EON 7.7TL OPENB	EUR	1,7400	1,7400	1,7000			1,7000		1,6500	15.000	1,7500	15.000
Certificate	NL0012308514	EON 7.7TL OPENH	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	3.000	0,1800	3.000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012310908	EON 7.8TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	3.000	0,1700	3.000
Certificate	NL0012591754	EON 8.1TL OPENH	EUR	0,1500	0,1500	0,1400			0,1400		0,1300	3.000	0,1400	3.000
Certificate	NL0012774012	EON 8.2TL OPENB	EUR	1,2800	1,2800	1,2400			1,2400		1,1900	15.000	1,2900	15.000
Certificate	NL0012591747	EON 8.3TL OPENH	EUR	0,1300	0,1300	0,1200			0,1200		0,1100	3.000	0,1200	3.000
Certificate	NL0012595912	EON 8.6TL OPENH	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	3.000	0,1000	3.000
Certificate	NL0012774277	EON 8.7TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012593941	EON 8.7TL OPENH	EUR	0,0900	0,0900	0,0900			0,0900		0,0700	100.000	0,0800	100.000
Certificate	NL0012595763	EON 9.2TS OPENH	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	3.000	0,1300	3.000
Certificate	NL0012774897	EON 9.3TS OPENB	EUR	1,3200	1,3600	1,3200			1,3600		1,3100	15.000	1,4100	15.000
Certificate	NL0012595755	EON 9.4TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	3.000	0,1500	3.000
Certificate	NL0012598775	EON 9.6TS OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	3.000	0,1700	3.000
Certificate	NL0012601702	EON 9.7TS OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	3.000	0,1700	3.000
Certificate	NL0012551196	EON 9.9TS OPENH	EUR	0,1900	0,2000	0,1900			0,2000		0,1900	3.000	0,2000	3.000
Certificate	NL0012510408	EON 10.3TS OPENB	EUR	2,4100	2,5400	2,4100	2490,0000	2	2,4500	1000	2,4000	15.000	2,5000	15.000
Certificate	NL0012311567	EON 10.9TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	3.000	0,3100	3.000
Certificate	NL0012538680	EON 11.5TS OPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	3.000	0,3700	3.000
Certificate	NL0012509228	EON 12.5TS OPENB	EUR	4,7500	4,7900	4,7500			4,7900		4,7400	15.000	4,8400	15.000
Certificate	NL0011077490	EON 16.2TS OPENB	EUR	0,6300	0,6300	0,6300			0,6300		0,6300	150.000		
Certificate	DE000CV87YY4	EON 8.56TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2700	8.000	0,3000	8.000
Certificate	DE000CE6CX55	EON 6.167TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6400	8.000	2,6700	8.000
Certificate	DE000CE6CXP4	EON 6.866TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9400	8.000	1,9700	8.000
Certificate	DE000CE6DFJ2	EON 7.561TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2400	8.000	1,2700	8.000
Certificate	NL0012199251	ERIC5 76.2TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	10.000	1,7700	10.000
Certificate	NL0011408760	ERIC5 79.4TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	10.000	2,1100	10.000
Certificate	NL0012432082	ERIC523.53TL OPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	10.000	4,3300	10.000
Certificate	NL0011600705	ERIC532.08TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	10.000	3,5800	10.000
Certificate	DE000CE6EHY5	ERIC536.52TL OPENZ	EUR											
Certificate	NL0011989363	ERIC539.29TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	10.000	2,9500	10.000
Certificate	NL0011989355	ERIC541.33TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	10.000	2,7700	10.000
Certificate	DE000CE6DZM4	ERIC541.51TL OPENZ	EUR											
Certificate	NL0012520415	ERIC543.59TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	10.000	2,5800	10.000
Certificate	NL0012540488	ERIC547.35TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	10.000	2,2500	10.000
Certificate	DE000CE6F5P8	ERIC547.49TL OPENZ	EUR											
Certificate	NL0012606214	ERIC550.33TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	10.000	1,9900	10.000
Certificate	DE000CV88G18	ERIC557.48TL OPENZ	EUR											
Certificate	NL0012432074	ERIC558.31TS OPENH	EUR											
Certificate	NL0012608558	ERIC559.51TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	10.000	1,1900	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	NL0012523872	ERIC562.33TS OPENH	EUR											
Certificate	NL0011728738	ERIC567.75TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	10.000	0,8700	10.000
Certificate	NL0012178875	ERIC576.11TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	10.000	1,7600	10.000
Certificate	NL0012052484	ERIC579.51TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	10.000	2,1200	10.000
Certificate	NL0012608541	ERIC595.51TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	10.000	3,8400	10.000
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	9,7700	9,7700	9,7700			9,7700		9,7400	45.000	9,7900	45.000
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	200.000	9,1300	200.000
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	11,1700	11,1700	11,1700			11,1700		11,1500	75.000	11,1800	75.000
Certificate	DE000CE6CFZ0	Esc1 SHROOPENZ	EUR	4,0320	4,0320	4,0320			4,0320		4,0270	200.000	4,0370	200.000
Certificate	DE000CE6CG07	Esc1 SHROOPENZ	EUR	1,3720	1,3720	1,3720			1,3720		1,3680	200.000	1,3750	199.850
Certificate	NL0012503759	ESILO103.3TL OPENB	EUR	17,3000	17,3000	17,1000			17,1000		17,0500	1.500	17,1500	1.500
Certificate	DE000CV4YYI2	ESILO103.3TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	9.000	0,5100	9.000
Certificate	NL0012780282	ESILO108.2TL OPENB	EUR	12,7500	12,7500	12,5500			12,5500		12,5000	1.500	12,6000	1.500
Certificate	NL0012772842	ESILO114.4TS OPENB	EUR											
Certificate	NL0011445630	ESILO124.2TS OPENB	EUR	20,9000	21,0500	20,9000			21,0500		21,0000	1.500	21,1000	1.500
Certificate	NL0012696140	ESILO134.3TS OPENB	EUR	31,8000	31,9500	31,8000			31,9500		31,9000	1.500	32,0000	1.500
Certificate	NL0009865906	ESILO48.16TL OPENB	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	15.000	6,8400	8.981
Certificate	DE000CV50921	ESILO81.21TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	9.000	1,6100	9.000
Certificate	NL0010913299	ESILO88.14TL OPENB	EUR	31,3700	31,3700	31,1700			31,1700		31,1200	1.500	31,2200	1.500
Certificate	DE000CV4YXH9	ESILO91.27TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	9.000	1,1100	9.000
Certificate	NL0012039440	ESILO98.27TL OPENB	EUR	21,9500	21,9500	21,7500			21,7500		21,7000	1.500	21,8000	1.500
Certificate	NL0012146047	ESTX DIS1218Z	EUR	33,8100	33,8100	33,8100			33,8100		33,8000	5.000	33,8100	5.000
Certificate	NL0012146039	ESTX DIS1218Z	EUR	33,0000	33,0000	33,0000			33,0000		32,9900	5.000	33,0000	5.000
Certificate	NL0012146021	ESTX DIS1218Z	EUR	31,1600	31,1600	31,1600			31,1600		31,1500	5.000	31,1600	5.000
Certificate	XS0695424175	ESTX ILC1121G	EUR	146,7800	146,7800	146,7800			146,7800		146,7800	1.000		
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR	106634,0000	106634,0000	106610,0000			106610,0000		106610,0000	1		
Certificate	DE0005437453	ESTX PI OPENN	EUR	34,7500	34,7500	34,7500			34,7500					
Certificate	DE0006075302	ESTX PI OPENN	EUR	30,4100	30,4100	30,4100			30,4100					
Certificate	CH0025954865	ESTX PI OPENU	EUR										35,0000	30
Certificate	XS1346712893	ESTX STN0119B	EUR	104,2000	104,2000	104,2000			104,2000		103,7000	100.000	104,7000	100.000
Certificate	XS1237165821	ESTX STN0124K	EUR								116,7200	500.000		
Certificate	XS1185155105	ESTX STN0220B	EUR	104,4500	104,4500	104,2500			104,2500		103,7500	50.000	104,7500	50.000
Certificate	DE000UB53VL8	ESTX STN0220U	EUR										130,0000	100.000
Certificate	XS1194403868	ESTX STN0320B	EUR	114,3000	114,3000	114,3000			114,3000		114,2000	100.000	114,4000	14.000
Certificate	NL0011218649	ESTX STN0320V	EUR	108,2000	108,2000	108,2000			108,2000		107,7500	50.000	108,2500	50.000
Certificate	XS1760093739	ESTX STN0323B	EUR								102,3000	50.000	103,3000	50.000
Certificate	XS1561115541	ESTX STN0323H	EUR	102,4500	102,4500	102,1200	51225,0000	1	102,1200	50000	101,6200	100.000	102,6200	300.000
Certificate	NL0012249148	ESTX STN0323V	EUR	105,3000	105,3000	104,8500			104,8500		104,6000	50.000	105,1000	50.000
Certificate	NL0011218706	ESTX STN0324V	EUR								102,2000	50.000		
Certificate	DE000UB55VL3	ESTX STN0421U	EUR								119,4500	50.000		
Certificate	FR0013139227	ESTX STN0423K	EUR								101,8800	500.000		
Certificate	XS0877184845	ESTX STN0518B	EUR	137,1000	137,1000	137,1000			137,1000		137,1000	100.000		
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UB57VL9	ESTX STN0522U	EUR								101,1000	50.000		
Certificate	NL0012247753	ESTX STN0522V	EUR	103,1000	103,1000	102,6000			102,6000		102,3500	50.000	102,8500	50.000
Certificate	XS1193877286	ESTX STN0523K	EUR								113,7500	500.000		
Certificate	XS1280104677	ESTX STN0524K	EUR								108,9600	500.000		
Certificate	XS1000998887	ESTX STN0620K	EUR								99,5900	500.000		
Certificate	NL0011218862	ESTX STN0621V	EUR	106,2000	106,2000	105,7500			105,7500		105,5000	50.000	106,0000	50.000
Certificate	XS1621351474	ESTX STN0622B	EUR	103,1000	103,1000	102,9000	103100,0000	1	102,9000	100000	102,6000	100.000	103,2000	100.000
Certificate	XS1778830262	ESTX STN0622B	EUR											
Certificate	NL0011218854	ESTX STN0622V	EUR	105,1000	105,1000	104,6500			104,6500		104,4000	50.000	104,9000	50.000
Certificate	NL0011218847	ESTX STN0623V	EUR	103,9500	103,9500	103,9500			103,9500		103,7000	50.000	104,2000	50.000
Certificate	NL0011219001	ESTX STN0718V	EUR								116,1000	50.000	116,6000	50.000
Certificate	XS1261825209	ESTX STN0720B	EUR	109,4000	109,4000	109,4000			109,4000		109,4000	100.000	128,0000	248.000
Certificate	NL0012248066	ESTX STN0721V	EUR	106,4500	106,4500	106,0500			106,0500		105,8000	50.000	106,3000	50.000
Certificate	XS1193715031	ESTX STN0722K	EUR								108,8900	500.000		
Certificate	NL0011218045	ESTX STN0722V	EUR	101,7000	101,7000	101,3500			101,3500		101,1000	50.000	101,6000	50.000
Certificate	XS1688382123	ESTX STN0920B	EUR	100,9000	100,9000	100,9000			100,9000		100,4000	100.000	101,4000	100.000
Certificate	XS1289114990	ESTX STN0924K	EUR								107,6900	500.000		
Certificate	NL0011218342	ESTX STN1019V	EUR	106,8500	106,8500	106,5500			106,5500		106,3000	50.000	106,8000	50.000
Certificate	XS1120476467	ESTX STN1119B	EUR	116,7000	116,7000	115,9000			115,9000		115,4000	50.000	116,4000	50.000
Certificate	XS1093363197	ESTX STN1119K	EUR								104,3200	500.000		
Certificate	DE000UB54VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR								110,6000	50.000	111,1000	50.000
Certificate	NL0011219324	ESTX STN1121V	EUR	101,2000	101,2000	100,9000			100,9000		100,6500	50.000	101,1500	50.000
Certificate	DE000UB59VL5	ESTX STN1122U	EUR								99,3000	50.000		
Certificate	DE000UB58VL7	ESTX STN1122U	EUR								99,6500	50.000		
Certificate	XS0708791404	ESTX STN1218K	EUR								149,6200	500.000		
Certificate	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1573878474	ESTX 95TN0722H	EUR	103,1500	103,6800	103,1500	10315,0000	1	103,6800	10000	103,1800	100.000	104,1800	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	NL0012236400	ESTX 388ON0619Z	EUR	35,7600	35,7600	35,7600			35,7600		35,7500	5.000	35,7700	5.000
Certificate	NL0012236384	ESTX 388ON1218Z	EUR	35,8900	35,8900	35,8900			35,8900		35,8800	5.000	35,9000	5.000
Certificate	DE000CB9S2X6	ESTX 100TW0618Z	EUR	116,8100	116,8900	116,8100			116,8900		116,8900	1.000		
Certificate	NL0012236129	ESTX 100TW1218Z	EUR	103,8400	103,8400	103,8400			103,8400		103,5900	5.000	104,0900	5.000
Certificate	NL00006471989	ESTX 8907L OPENB	EUR	26,3350	26,3350	26,3350			26,3350		26,3300	50.000	26,3400	46.310
Certificate	NL00006467466	ESTX 1100TL OPENB	EUR	24,2950	24,2950	24,2950			24,2950		24,2900	50.000	24,3000	28.249
Certificate	NL0009069921	ESTX 1320TL OPENB	EUR	22,1150	22,1150	22,1150			22,1150		22,1100	50.000	22,1200	32.750
Certificate	NL0009998277	ESTX 1660TL OPENB	EUR	18,8750	18,8750	18,8750			18,8750		18,8700	50.000	18,8800	48.560
Certificate	NL0010126538	ESTX 1770TL OPENB	EUR	17,7750	17,7750	17,7750			17,7750		17,7700	50.000	17,7800	45.000
Certificate	NL0011595590	ESTX 1815TRLOPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	200.000	16,7000	200.000
Certificate	NL0011596424	ESTX 1840TL OPENH	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	100.000	17,0000	100.000
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	118.600	16,8700	118.500
Certificate	NL0010131686	ESTX 2000TL OPENB	EUR	15,5550	15,5550	15,5550			15,5550		15,5500	50.000	15,5600	46.999
Certificate	DE000CN6JFW1	ESTX 2022TL OPENZ	EUR	14,8300	14,9000	14,8300			14,9000		14,8900	40.000	14,9000	40.000
Certificate	NL0010134128	ESTX 2100TL OPENB	EUR	14,5650	14,5650	14,5650			14,5650		14,5600	50.000	14,5700	48.000
Certificate	NL0011602073	ESTX 2100TL OPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	100.000	14,5400	100.000
Certificate	DE000CN6IQD8	ESTX 2113TL OPENZ	EUR	13,7100	13,7800	13,7100			13,7800		13,7700	40.000	13,7800	40.000
Certificate	NL0011600499	ESTX 2140TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	100.000	14,1200	100.000
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	139.600	14,3400	139.400
Certificate	DE000CN6JQC0	ESTX 2165TL OPENZ	EUR	13,1900	13,2600	13,1900			13,2600		13,2500	40.000	13,2600	40.000
Certificate	NL0010890109	ESTX 2180TL OPENB	EUR	13,8150	13,8150	13,8150			13,8150		13,8100	50.000	13,8200	50.000
Certificate	NL0011600812	ESTX 2192TRLOPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	200.000	12,9300	200.000
Certificate	NL0010253605	ESTX 2210TL OPENB	EUR	13,4850	13,4850	13,4850			13,4850		13,4800	50.000	13,4900	45.390
Certificate	NL0011596390	ESTX 2220TL OPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	100.000	13,3700	100.000
Certificate	DE000CZ2FL97	ESTX 2229TL OPENZ	EUR	12,7900	12,8600	12,7900			12,8600		12,8500	40.000	12,8600	40.000
Certificate	NL0011595582	ESTX 2239TRLOPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	200.000	12,4600	200.000
Certificate	NL0011596382	ESTX 2260TL OPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	100.000	12,9600	100.000
Certificate	NL0011035787	ESTX 2310TL OPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	100.000	12,4900	100.000
Certificate	DE000CN6HNB3	ESTX 2321TL OPENZ	EUR	11,6300	11,7000	11,6300			11,7000		11,6900	40.000	11,7000	40.000
Certificate	NL0011595574	ESTX 2325TRLOPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	200.000	11,6000	200.000
Certificate	NL0011646815	ESTX 2327BL OPENB	EUR	11,8250	11,8250	11,8250			11,8250		11,8200	25.000	11,8300	25.000
Certificate	DE000CZ7DLC8	ESTX 2340TL OPENZ	EUR	11,6900	11,7600	11,6900			11,7600		11,7500	40.000	11,7600	40.000
Certificate	NL0011602065	ESTX 2350TL OPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	100.000	12,1200	100.000
Certificate	NL0011594882	ESTX 2367TRLOPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	200.000	11,1800	200.000
Certificate	NL0011602057	ESTX 2370TL OPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	100.000	11,9200	100.000
Certificate	NL0010890125	ESTX 2390TL OPENB	EUR	11,7950	11,7950	11,7950			11,7950		11,7900	50.000	11,8000	50.000
Certificate	NL0011602040	ESTX 2390TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	100.000	11,7100	100.000
Certificate	NL0011035779	ESTX 2410TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	100.000	11,4600	100.000
Certificate	DE000CX0J7Z5	ESTX 2412TL OPENC	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	170.200	11,7700	169.900
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	173.000	11,5800	172.700
Certificate	NL0011054077	ESTX 2422TRLOPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	200.000	10,6300	200.000
Certificate	NL0010445698	ESTX 2430TL OPENB	EUR	11,3450	11,3450	11,3450			11,3450		11,3400	50.000	11,3500	50.000
Certificate	NL0011601653	ESTX 2445TRLOPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	200.000	10,4000	200.000
Certificate	NL0011600390	ESTX 2450TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	100.000	11,1100	100.000
Certificate	NL0011600804	ESTX 2468TRLOPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	200.000	10,1700	200.000
Certificate	NL0011596374	ESTX 2470TL OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	100.000	10,9600	100.000
Certificate	DE000CR4JJQ6	ESTX 2475TL OPENZ	EUR	10,0900	10,1700	10,0900			10,1700		10,1600	40.000	10,1700	40.000
Certificate	NL0011600382	ESTX 2490TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	100.000	10,7100	100.000
Certificate	NL0011594874	ESTX 2494TRLOPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	200.000	9,9000	200.000
Certificate	NL0010890133	ESTX 2500TL OPENB	EUR	10,7350	10,7350	10,7350			10,7350		10,7300	50.000	10,7400	50.000
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	186.500	10,7400	186.200
Certificate	NL0011035761	ESTX 2520TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	100.000	10,4400	100.000
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	190.200	10,5300	189.900
Certificate	DE000CV50517	ESTX 2531TL OPENZ	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	40.000	9,6100	40.000
Certificate	NL0011594866	ESTX 2537TRLOPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	200.000	9,4700	200.000
Certificate	NL0011602669	ESTX 2550TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	100.000	10,1100	100.000
Certificate	DE000CZ7DLD6	ESTX 2555TL OPENZ	EUR	9,5700	9,6400	9,5700			9,6400		9,6300	40.000	9,6400	40.000
Certificate	NL0011602651	ESTX 2570TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	100.000	9,9200	100.000
Certificate	NL0011594858	ESTX 2579TRLOPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	200.000	9,0600	200.000
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	198.800	10,0800	198.400
Certificate	DE000CR1J4W0	ESTX 2581TL OPENZ	EUR	9,0300	9,1000	9,0300			9,1000		9,0900	40.000	9,1000	40.000
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	200.000	9,8800	200.000
Certificate	NL0011603121	ESTX 2590TL OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	100.000	9,7100	100.000
Certificate	NL0011900279	ESTX 2600TL OPENB	EUR	9,6850	9,6850	9,6850			9,6850		9,6800	50.000	9,6900	50.000
Certificate	NL0011602735	ESTX 2615TRLOPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	200.000	8,7000	200.000
Certificate	NL0011891957	ESTX 2620TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	100.000	9,5000	100.000
Certificate	DE000CN6JSD4	ESTX 2634TL OPENZ	EUR	8,5000	8,5700	8,5000			8,5700		8,5600	40.000	8,5700	40.000
Certificate	NL0011602727	ESTX 2635TRLOPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	200.000	8,4900	200.000
Certificate	NL0011891940	ESTX 2640TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	100.000	9,3000	100.000
Certificate	NL0011648944	ESTX 2645BL OPENB	EUR	8,6450	8,6450	8,6450			8,6450		8,6400	25.000	8,6500	25.000
Certificate	NL0011603600	ESTX 2656TRLOPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	200.000	8,2900	200.000
Certificate	NL0011891932	ESTX 2660TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	100.000	9,1100	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	NL0011892781	ESTX 2680TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	100.000	8,9100	100.000
Certificate	NL0011891775	ESTX 2683TRLOPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	200.000	8,0200	200.000
Certificate	DE000CD61SE1	ESTX 2685TL OPENZ	EUR	7,9900	8,0600	7,9900			8,0600		8,0500	40.000	8,0600	40.000
Certificate	NL0011896428	ESTX 2700TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	100.000	8,7000	100.000
Certificate	NL0011891767	ESTX 2703TRLOPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	200.000	7,8200	200.000
Certificate	NL0011907100	ESTX 2710TL OPENB	EUR	8,6750	8,6750	8,6750			8,6750		8,6700	50.000	8,6800	50.000
Certificate	NL0011926605	ESTX 2720TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	100.000	8,5000	100.000
Certificate	NL0011892575	ESTX 2724TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200.000	7,6100	200.000
Certificate	DE000CD61U21	ESTX 2736TL OPENZ	EUR	7,4800	7,5500	7,4800			7,5500		7,5400	40.000	7,5500	40.000
Certificate	NL0011926597	ESTX 2740TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	100.000	8,3000	100.000
Certificate	NL0011931076	ESTX 2758TRLOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	200.000	7,2700	200.000
Certificate	NL0011926589	ESTX 2760TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	100.000	8,1000	100.000
Certificate	DE000CD61T81	ESTX 2761TL OPENZ	EUR	7,5400	7,6000	7,5400			7,6000		7,5900	40.000	7,6000	40.000
Certificate	NL0011896733	ESTX 2768TRLOPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	200.000	7,1700	200.000
Certificate	NL0011927546	ESTX 2780TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	100.000	7,9000	100.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	200.000	8,0200	200.000
Certificate	NL0011926324	ESTX 2787TRLOPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	200.000	6,9800	200.000
Certificate	DE000CD626G3	ESTX 2788TL OPENZ	EUR	6,9700	7,0400	6,9700			7,0400		7,0300	40.000	7,0400	40.000
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	200.000	7,8300	200.000
Certificate	NL0011927538	ESTX 2800TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	100.000	7,7100	100.000
Certificate	NL0011907951	ESTX 2802BL OPENB	EUR	7,0850	7,0850	7,0850			7,0850		7,0800	25.000	7,0900	25.000
Certificate	NL0011926316	ESTX 2808TRLOPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	200.000	6,7700	200.000
Certificate	NL0011927520	ESTX 2820TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	100.000	7,5100	100.000
Certificate	NL0011927330	ESTX 2829TRLOPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	200.000	6,5600	200.000
Certificate	DE000CD626H1	ESTX 2839TL OPENZ	EUR	6,4600	6,5300	6,4600			6,5300		6,5200	40.000	6,5300	40.000
Certificate	DE000CX01880	ESTX 2845TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2849TRLOPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	200.000	6,3500	200.000
Certificate	NL0011975586	ESTX 2850TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	100.000	7,2400	100.000
Certificate	DE000CX01854	ESTX 2853TL OPENC	EUR											
Certificate	NL0011927314	ESTX 2870TRLOPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	200.000	6,1700	200.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	200.000	7,0100	200.000
Certificate	DE000CD62JX8	ESTX 2890TL OPENZ	EUR	5,9500	6,0200	5,9500			6,0200		6,0100	40.000	6,0200	40.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	200.000	6,8000	200.000
Certificate	NL0011935069	ESTX 2903TRLOPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	200.000	5,8400	200.000
Certificate	NL0012036933	ESTX 2930TL OPENB	EUR	6,5250	6,5250	6,5250			6,5250		6,5200	50.000	6,5300	50.000
Certificate	NL0012048946	ESTX 2940TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	100.000	6,3500	100.000
Certificate	DE000CD63M60	ESTX 2944TL OPENZ	EUR	5,4100	5,4800	5,4100			5,4800		5,4700	40.000	5,4800	40.000
Certificate	NL0012038608	ESTX 2957BL OPENB	EUR	5,5250	5,5250	5,5250			5,5250		5,5200	25.000	5,5300	25.000
Certificate	DE000CD63N69	ESTX 2969TL OPENZ	EUR	5,4800	5,5500	5,4800			5,5500		5,5400	40.000	5,5500	40.000
Certificate	NL0012049266	ESTX 2984TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	200.000	5,0300	200.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	200.000	5,9700	200.000
Certificate	NL0012049662	ESTX 2990TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	100.000	5,8600	100.000
Certificate	DE000VL9VV80	ESTX 2991TL OPENV	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	50.000	5,1000	50.000
Certificate	DE000CD63YM8	ESTX 2994TL OPENZ	EUR	4,9100	4,9750	4,9100			4,9750		4,9700	40.000	4,9800	40.000
Certificate	DE000VL9VVC8	ESTX 3016TL OPENV	EUR	4,8490	4,8490	4,8490			4,8490		4,8440	50.000	4,8540	50.000
Certificate	NL0012039697	ESTX 3030TL OPENB	EUR	5,5350	5,5350	5,5350			5,5350		5,5300	50.000	5,5400	50.000
Certificate	NL0012050926	ESTX 3040TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	100.000	5,3700	100.000
Certificate	DE000VL9VVD6	ESTX 3041TL OPENV	EUR	4,5990	4,5990	4,5990			4,5990		4,5940	50.000	4,6040	50.000
Certificate	DE000CD63YN6	ESTX 3044TL OPENZ	EUR	4,4000	4,4650	4,4000			4,4650		4,4600	40.000	4,4700	40.000
Certificate	DE000VL9VVE4	ESTX 3066TL OPENV	EUR	4,3490	4,3490	4,3490			4,3490		4,3440	50.000	4,3540	50.000
Certificate	NL0012050918	ESTX 3090TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	100.000	4,8700	100.000
Certificate	DE000CX59275	ESTX 3091TL OPENC	EUR	4,8000	4,9500	4,8000	240,0000	1	4,9500	50	4,9400	200.000	4,9600	200.000
Certificate	DE000VL9VVF1	ESTX 3091TL OPENV	EUR	4,0980	4,0980	4,0980			4,0980		4,0930	50.000	4,1030	50.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	200.000	4,7800	200.000
Certificate	DE000CD64151	ESTX 3094TL OPENZ	EUR	3,9000	3,9750	3,9000			3,9750		3,9700	40.000	3,9800	40.000
Certificate	NL0012050793	ESTX 3096TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	200.000	3,9100	200.000
Certificate	NL0012100192	ESTX 3112BL OPENB	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	25.000	3,9900	25.000
Certificate	DE000VL9VVG9	ESTX 3116TL OPENV	EUR	3,8480	3,8480	3,8480			3,8480		3,8430	50.000	3,8530	50.000
Certificate	NL0012101430	ESTX 3140TL OPENB	EUR	4,4350	4,4350	4,4350			4,4350		4,4300	50.000	4,4400	50.000
Certificate	DE000CD64584	ESTX 3144TL OPENZ	EUR	3,4100	3,4750	3,4100			3,4750		3,4700	40.000	3,4800	40.000
Certificate	NL0012050785	ESTX 3148TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	200.000	3,4000	200.000
Certificate	NL0012053144	ESTX 3150TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	100.000	4,3700	100.000
Certificate	DE000VN6Y7G1	ESTX 3160TL OPENV	EUR	4,4770	4,4770	4,4770			4,4770		4,4720	50.000	4,4820	50.000
Certificate	NL0012103055	ESTX 3163BL OPENB	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	25.000	3,4700	25.000
Certificate	DE000CD644G6	ESTX 3173TL OPENZ	EUR	3,4700	3,5250	3,4700			3,5250		3,5200	40.000	3,5300	40.000
Certificate	DE000VL9VVH7	ESTX 3191TL OPENV	EUR	3,0980	3,0980	3,0980			3,0980		3,0930	50.000	3,1030	50.000
Certificate	DE000CD649R2	ESTX 3194TL OPENZ	EUR	2,9100	2,9750	2,9100			2,9750		2,9700	40.000	2,9800	40.000
Certificate	DE000VN6ZAQ7	ESTX 3204TL OPENV	EUR	3,3780	3,3780	3,3780			3,3780		3,3730	50.000	3,3830	50.000
Certificate	NL0012687115	ESTX 3213BL OPENB	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	25.000	2,9700	25.000
Certificate	DE000VN6GDP7	ESTX 3230TL OPENV	EUR	2,8460	2,8460	2,8460			2,8460		2,8410	50.000	2,8510	50.000
Certificate	NL0012114953	ESTX 3240TL OPENB	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	50.000	3,4600	50.000
Certificate	DE000VL9VVJ3	ESTX 3241TL OPENV	EUR	2,5970	2,5970	2,5970			2,5970		2,5920	50.000	2,6020	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	DE000VA1GKW0	ESTX 3262TL OPENV	EUR	2,3480	2,3480	2,3480			2,3480		2,3430	50.000	2,3530	50.000
Certificate	DE000CV887W6	ESTX 3269TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	40.000	2,2300	40.000
Certificate	NL0012779342	ESTX 3270BL OPENB	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	50.000	2,4100	50.000
Certificate	DE000VA1GKY6	ESTX 3287TL OPENV	EUR	2,0980	2,0980	2,0980			2,0980		2,0930	50.000	2,1030	50.000
Certificate	DE000VA1GK23	ESTX 3312TL OPENV	EUR	1,8480	1,8480	1,8480			1,8480		1,8430	50.000	1,8530	50.000
Certificate	NL0012780480	ESTX 3319BL OPENB	EUR	1,8500	1,9050	1,8100	5695,0000	3	1,9050	3100	1,9000	50.000	1,9100	50.000
Certificate	DE000VA1GK18	ESTX 3337TL OPENV	EUR	1,6040	1,6040	1,6040			1,6040		1,5990	50.000	1,6090	50.000
Certificate	DE000CV88A06	ESTX 3344TL OPENZ	EUR	1,5200	1,5200	1,4750	77,5200	1	1,4750	51	1,4700	40.000	1,4800	40.000
Certificate	NL0012781108	ESTX 3350TL OPENB	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	50.000	2,4000	50.000
Certificate	DE000VA1SSQ0	ESTX 3359TL OPENV	EUR	1,3190	1,3190	1,3190			1,3190		1,3140	50.000	1,3240	50.000
Certificate	DE000VA1GK34	ESTX 3362TL OPENV	EUR											
Certificate	NL0012782908	ESTX 3369BL OPENB	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	50.000	1,4100	50.000
Certificate	DE000CV88EH9	ESTX 3371TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	40.000	1,5400	40.000
Certificate	DE000VA1SSR8	ESTX 3384TL OPENV	EUR	1,0770	1,0770	1,0770			1,0770		1,0720	50.000	1,0820	50.000
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	35,1800	35,2300	35,1800			35,2300		35,1500	5.000	35,3000	5.000
Certificate	DE000VA1SS56	ESTX 3409TL OPENV	EUR	0,8340	0,8340	0,8340			0,8340		0,8290	50.000	0,8390	50.000
Certificate	DE000CV88HC3	ESTX 3424TL OPENZ	EUR											
Certificate	DE000VA1SST4	ESTX 3434TL OPENV	EUR											
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	34,9400	34,9900	34,9400			34,9900		34,9100	5.000	35,0600	5.000
Certificate	NL0012236327	ESTX 35.58ON0619Z	EUR	35,5800	35,5800	35,5800			35,5800		35,5700	5.000	35,5800	5.000
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	35,1200	35,1200	35,1200			35,1200		35,1100	5.000	35,1300	5.000
Certificate	NL0012683676	ESTX 3530BS OPENB	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	25.000	0,7200	25.000
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	DE000VL61UD2	ESTX 3542TS OPENV	EUR											
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	36,0800	36,0800	36,0800			36,0800		36,0700	5.000	36,0800	5.000
Certificate	NL0012682678	ESTX 3570TS OPENB	EUR	1,9800	1,9800	1,8550	990,0000	1	1,8550	500	1,8500	50.000	1,8600	50.000
Certificate	DE000VL61UF7	ESTX 3592TS OPENV	EUR	0,7460	0,7460	0,7240	373,0000	1	0,7240	500	0,7190	50.000	0,7290	50.000
Certificate	NL0012236368	ESTX 36.58ON0618Z	EUR	36,2100	36,2100	36,2100			36,2100		36,2000	5.000	36,2100	5.000
Certificate	NL0012236376	ESTX 36.58ON1218Z	EUR	35,8700	35,8700	35,8700			35,8700		35,8600	5.000	35,8700	5.000
Certificate	DE000C232CV3	ESTX 3600BON0618Z	EUR	36,0500	36,0600	36,0500			36,0600		35,9800	5.000	36,1300	5.000
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	35,2300	35,2300	35,2300			35,2300		35,2200	5.000	35,2400	5.000
Certificate	NL0012648661	ESTX 3600BON1218Z	EUR	35,3800	35,3800	35,3800			35,3800		35,3700	5.000	35,3900	5.000
Certificate	NL0012795066	ESTX 3625BOC0319Z	EUR	34,7500	34,7500	34,7500			34,7500		34,7400	10.000	34,7500	10.000
Certificate	NL0012795041	ESTX 3625BOC1218Z	EUR	34,9600	34,9600	34,9600			34,9600		34,9500	10.000	34,9600	10.000
Certificate	NL0012121289	ESTX 3628BS OPENB	EUR	1,7050	1,7050	1,7050			1,7050		1,7000	25.000	1,7100	25.000
Certificate	DE000CV4ZUL4	ESTX 3629TS OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	40.000	1,5300	40.000
Certificate	DE000VL76B08	ESTX 3642TS OPENV	EUR	1,2080	1,2080	1,2080			1,2080		1,2030	50.000	1,2130	50.000
Certificate	DE000CE6C2S2	ESTX 3648TS OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,1300	40.000	2,1400	40.000
Certificate	NL0012145916	ESTX 3650BOC1218Z	EUR	36,4500	36,4600	36,4500			36,4600		36,4500	5.000	36,4600	5.000
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	35,0600	35,0600	35,0600			35,0600		35,0500	5.000	35,0700	5.000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,8800	35,8800	35,8800			35,8800		35,8700	5.000	35,8800	5.000
Certificate	NL0011090709	ESTX 3660TS OPENB	EUR	2,8550	2,8550	2,8550			2,8550		2,8500	50.000	2,8600	50.000
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	36,1000	36,1000	36,1000			36,1000		36,0200	5.000	36,1700	5.048
Certificate	NL0011590971	ESTX 3666TRSOPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	200.000	1,8400	200.000
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	34,9400	34,9400	34,9400			34,9400		34,9300	10.000	34,9400	10.000
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	35,3600	35,3600	35,3600			35,3600		35,3500	5.000	35,3700	5.000
Certificate	NL0012648521	ESTX 3725BON1218Z	EUR	35,4900	35,4900	35,4900			35,4900		35,4800	5.000	35,5000	5.000
Certificate	NL0012121768	ESTX 3725BS OPENB	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	25.000	2,6800	25.000
Certificate	DE000CE6BWF9	ESTX 3730TS OPENZ	EUR	2,5900	2,5900	2,5350			2,5350		2,5300	40.000	2,5400	40.000
Certificate	NL0012795058	ESTX 3750BOC1218Z	EUR	35,3400	35,3400	35,3400			35,3400		35,3300	10.000	35,3500	10.000
Certificate	NL0011045695	ESTX 3760TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	100.000	3,9900	100.000
Certificate	NL0012269666	ESTX 3770BOC0618B	EUR	37,4200	37,6100	37,4200			37,6100		37,5100	20.000	37,7000	22.000
Certificate	NL0012121586	ESTX 3770TS OPENB	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	50.000	3,9900	50.000
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	35,0300	35,0300	35,0300			35,0300		35,0200	10.000	35,0300	10.000
Certificate	NL0012795074	ESTX 3825BOC0319Z	EUR	35,2900	35,2900	35,2900			35,2900		35,2800	10.000	35,3000	9.980
Certificate	NL0012676233	ESTX 3825BOC1218B	EUR	37,2000	37,2000	37,1900			37,1900		37,1800	20.000	37,2800	9.362
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	36,8700	36,8700	36,8700			36,8700		36,7900	5.000	36,9400	2.994
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	1,6880	1,6880	1,6880			1,6880		1,6830	50.000	1,6930	50.000
Certificate	NL0012782437	ESTX 3827BS OPENB	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	50.000	3,7000	50.000
Certificate	DE000CE6BWWG7	ESTX 3829TS OPENZ	EUR	3,5800	3,5800	3,5150			3,5150		3,5100	40.000	3,5200	40.000
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	50.000	2,4700	50.000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	50.000	2,6800	50.000
Certificate	NL0011590963	ESTX 3847TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	200.000	3,6300	200.000
Certificate	DE000CE6C6X3	ESTX 3849TS OPENZ	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	40.000	4,1700	40.000
Certificate	NL0012795124	ESTX 3850BOC1219Z	EUR	35,1000	35,1000	35,1000			35,1000		35,0900	10.000	35,1000	10.000
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	35,3300	35,3300	35,3300			35,3300		35,3200	5.000	35,3400	5.000
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	1,9280	1,9280	1,9280			1,9280		1,9230	50.000	1,9330	50.000
Certificate	NL0011440334	ESTX 3855BOC0618B	EUR	37,9700	38,3600	37,9700			38,3600		38,3600	20.000		
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	2,7640	2,7640	2,7640			2,7640		2,7590	50.000	2,7690	50.000
Certificate	NL0012260426	ESTX 3870TS OPENB	EUR	5,0050	5,0050	5,0050			5,0050		5,0000	50.000	5,0100	50.000
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	2,1730	2,1730	2,1730			2,1730		2,1680	50.000	2,1780	50.000
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	50.000	3,9400	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	DE000VL2FY27	ESTX 3881TS OPENV	EUR	3,1700	3,1700	3,1700			3,1700		3,1650	50.000	3,1750	50.000
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	3,0630	3,0630	3,0630			3,0630		3,0580	50.000	3,0680	50.000
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	200.000	2,2100	200.000
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	38,4700	38,4700	38,4500			38,4500		38,4300	20.000	38,4700	20.000
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR	38,5400	38,5400	38,5400			38,5400		38,5300	5.000	38,5400	5.000
Certificate	DE000CE6C873	ESTX 3928TS OPENZ	EUR	4,5150	4,5150	4,5150			4,5150		4,5100	40.000	4,5200	40.000
Certificate	DE000VL37124	ESTX 3930TS OPENV	EUR	4,4400	4,4400	4,4400			4,4400		4,4350	50.000	4,4450	50.000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	3,6640	3,6640	3,6640			3,6640		3,6590	50.000	3,6690	50.000
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	38,1900	38,1900	38,1700			38,1700		38,0700	20.000	38,2600	20.000
Certificate	NL0011045687	ESTX 3940TS OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	100.000	5,8900	100.000
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	200.000	2,9500	200.000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	200.000	2,7000	200.000
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	35,5400	35,5400	35,5400			35,5400		35,5300	10.000	35,5500	10.000
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	37,0200	37,0200	36,9900			36,9900		36,9000	20.000	37,0800	20.000
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	35,8100	35,8100	35,8100			35,8100		35,8000	5.000	35,8200	5.000
Certificate	NL0012264758	ESTX 4000TS OPENB	EUR	6,3350	6,3350	6,3350			6,3350		6,3300	50.000	6,3400	50.000
Certificate	NL0011590955	ESTX 4027TRSOPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	200.000	5,4300	200.000
Certificate	DE000CE6CH22	ESTX 4029TS OPENZ	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	40.000	5,5300	40.000
Certificate	DE000CE6CQA0	ESTX 4054TS OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	40.000	6,2500	40.000
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	35,6600	35,6600	35,6600			35,6600		35,6500	10.000	35,6700	10.000
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	38,9200	38,9200	38,9200			38,9200		38,9100	5.000	38,9300	5.000
Certificate	NL0012700363	ESTX 4110TS OPENB	EUR	7,4450	7,4450	7,4450			7,4450		7,4400	50.000	7,4500	50.000
Certificate	DE000CE6CQ39	ESTX 4134TS OPENZ	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	40.000	6,5800	40.000
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	35,7400	35,7400	35,7400			35,7400		35,7300	5.000	35,7500	5.000
Certificate	NL0012795132	ESTX 4200BOC1219Z	EUR	35,7000	35,7000	35,7000			35,7000		35,6900	10.000	35,7100	10.000
Certificate	DE000CE6DJF2	ESTX 4203TS OPENZ	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	40.000	7,7500	40.000
Certificate	DE000CE6DJJ4	ESTX 4230TS OPENZ	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	40.000	7,5400	40.000
Certificate	NL0011231071	ESTX 4320TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	100.000	9,7500	100.000
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	39,3700	39,3700	39,3700			39,3700		39,3500	5.000	39,3800	5.000
Certificate	DE000CE6EZ77	ESTX 4326TS OPENZ	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	40.000	8,4900	40.000
Certificate	NL0011590948	ESTX 4355TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	200.000	8,7200	200.000
Certificate	NL0011590930	ESTX 4388TRSOPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	200.000	9,0400	200.000
Certificate	DE000CE6FAQ3	ESTX 4401TS OPENZ	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	40.000	9,7600	40.000
Certificate	DE000CE6FAH2	ESTX 4427TS OPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	40.000	9,5100	40.000
Certificate	NL0011590922	ESTX 4748TRSOPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	200.000	12,6500	200.000
Certificate	XS1472027173	ESTX 7.25STN0222K	EUR											
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	36,2000	36,2000	36,2000			36,2000		36,1900	5.000	36,2000	5.000
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	35,3200	35,3200	35,3200			35,3200		35,3100	5.000	35,3300	5.000
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	36,3400	36,3400	36,3400			36,3400		36,3200	5.000	36,3500	5.000
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	150.000	10,6200	150.000
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,3300	20.000	8,3700	20.000
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	11,3400	11,3400	11,3400			11,3400		11,3200	30.000	11,3500	30.000
Certificate	DE000CE6BUJ2	ESTXF SHROPENZ	EUR	1,7420	1,7420	1,7420			1,7420		1,7370	95.000	1,7460	95.000
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	65.000	5,2800	65.000
Certificate	DE000CR4J9N5	EUCAD1.307TL OPENZ	EUR	16,7700	16,7700	16,6500			16,6500		16,6300	20.000	16,6600	20.000
Certificate	NL0012282537	EUCAD1.374TL OPENB	EUR	13,9850	13,9850	13,9850			13,9850		13,9100	5.000	14,0600	5.000
Certificate	DE000CR4H922	EUCAD1.396TL OPENZ	EUR	11,1100	11,1100	10,9800			10,9800		10,9700	20.000	10,9900	20.000
Certificate	NL0012260475	EUCAD1.458TL OPENB	EUR	8,6850	8,6850	8,6850			8,6850		8,6100	5.000	8,7600	5.000
Certificate	DE000CE6CFJ4	EUCAD1.468TL OPENZ	EUR	6,4100	6,4100	6,4100			6,4100		6,3900	20.000	6,4200	20.000
Certificate	NL0012680326	EUCAD1.497TL OPENB	EUR	6,2650	6,2650	6,2650			6,2650		6,1900	5.000	6,3400	5.000
Certificate	DE000CV87QB8	EUCAD1.528TL OPENZ	EUR	2,7300	2,7300	2,5850	27,3000	1	2,5850	10	2,5700	20.000	2,6000	20.000
Certificate	NL0012771984	EUCAD1.534TL OPENB	EUR	3,9350	3,9350	3,9350			3,9350		3,8600	5.000	4,0100	5.000
Certificate	NL0011539507	EUCAD1.621TS OPENB	EUR	5,5650	5,5650	5,5650			5,5650		5,4900	5.000	5,6400	5.000
Certificate	DE000CR9SJ70	EUCAD1.642TS OPENZ	EUR	4,6900	4,8450	4,6900			4,8450		4,8300	20.000	4,8600	20.000
Certificate	NL0012771992	EUCAD1.661TS OPENB	EUR	8,1750	8,1750	8,1750			8,1750		8,1000	5.000	8,2500	5.000
Certificate	DE000CN6HPB8	EUCAD1.719TS OPENZ	EUR	9,6200	9,7900	9,6200			9,7900		9,7700	20.000	9,8000	20.000
Certificate	DE000CV508J5	EUCAD1.779TS OPENZ	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	20.000	13,6200	20.000
Certificate	NL0012782122	EUCHF 1.15TL OPENB	EUR	6,6650	6,6650	6,6650			6,6650		6,6400	5.000	6,6900	5.000
Certificate	DE000CV4YTV8	EUCHF 1.33TS OPENZ	EUR	11,2500	11,2500	11,2500			11,2500		11,2300	25.000	11,2600	25.000
Certificate	NL0010925558	EUCHFO.865TL OPENB	EUR	29,8800	29,8800	29,8800			29,8800		29,8300	5.000	29,9300	5.000
Certificate	DE000CR6X9G9	EUCHFO.911TL OPENZ	EUR	24,1100	24,1100	23,9900			23,9900		23,9800	25.000	24,0000	25.000
Certificate	DE000CR6X9F1	EUCHFO.991TL OPENZ	EUR	17,4500	17,4500	17,3200			17,3200		17,3000	25.000	17,3300	25.000
Certificate	NL0011436332	EUCHF1.031TL OPENB	EUR	16,3850	16,3850	16,3850			16,3850		16,3600	5.000	16,4100	5.000
Certificate	DE000CR6X9E4	EUCHF1.031TL OPENZ	EUR	14,1100	14,1100	13,9800			13,9800		13,9600	25.000	13,9900	25.000
Certificate	NL0011436340	EUCHF1.072TL OPENB	EUR	13,0050	13,0050	13,0050			13,0050		12,9800	5.000	13,0300	5.000
Certificate	DE000CE6DVG5	EUCHF1.086TL OPENZ	EUR	9,4000	9,4000	9,4000			9,4000		9,3800	25.000	9,4100	25.000
Certificate	NL0012280275	EUCHF1.112TL OPENB	EUR	9,7850	9,7850	9,7850			9,7850		9,7600	5.000	9,8100	5.000
Certificate	NL0012502736	EUCHF1.132TL OPENB	EUR	8,1750	8,1750	8,1750			8,1750		8,1500	5.000	8,2000	5.000
Certificate	DE000CV87W50	EUCHF1.136TL OPENZ	EUR	5,4000	5,4300	5,2200	5415,0000	2	5,2200	1000	5,2000	25.000	5,2300	25.000
Certificate	NL0012677348	EUCHF1.217TS OPENB	EUR	4,7550	4,7550	4,7550			4,7550		4,7300	5.000	4,7800	5.000
Certificate	NL0012783997	EUCHF1.237TS OPENB	EUR	6,5250	6,5250	6,5250			6,5250		6,5000	5.000	6,5500	5.000
Certificate	DE000CE6E507	EUCHF1.272TS OPENZ	EUR	6,3600	6,3600	6,3600			6,3600		6,3400	25.000	6,3700	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	NL0000873503	EUCHF1.296TS OPENB	EUR	10,4100	10,4100	10,4100			10,4100		10,4100	5,000		
Certificate	LU1756001837	EUGBP 0.83TCIOPENS	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	10,000	5,0100	10,000
Certificate	LU1719706019	EUGBP 0.84TCIOPENS	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	10,000	3,7900	10,000
Certificate	LU1719706100	EUGBP 0.85TCIOPENS	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	10,000	2,6500	10,000
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR	1,7400	1,7400	1,5900			1,5900		1,5800	10,000	1,5900	10,000
Certificate	LU1756821473	EUGBP 0.87TCIOPENS	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	10,000	0,7600	10,000
Certificate	LU1756001910	EUGBP 0.87TPIOPENS	EUR											
Certificate	LU1651915016	EUGBP 0.88TCIOPENS	EUR											
Certificate	LU1756820400	EUGBP 0.88TPIOPENS	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	10,000	0,9800	10,000
Certificate	LU1719604362	EUGBP 0.88TPIOPENS	EUR											
Certificate	LU1719604446	EUGBP 0.89TPIOPENS	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	10,000	1,8700	10,000
Certificate	DE000VN66RY9	EUGBP 0.89TS OPENV	EUR											
Certificate	LU1651915529	EUGBP 0.92TPIOPENS	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	10,000	4,9100	10,000
Certificate	NL0011053145	EUGBP0.667TL OPENH	EUR	24,7100	24,7100	24,7100			24,7100		24,7100	50,000		
Certificate	NL0011053137	EUGBP0.723TL OPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4400	20,000		
Certificate	DE000CR6YL22	EUGBP0.726TL OPENZ	EUR	17,1200	17,1200	17,0300			17,0300		17,0100	20,000	17,0400	20,000
Certificate	NL0011242292	EUGBP0.744TL OPENH	EUR	16,0100	16,0100	16,0100			16,0100		16,0100	20,000		
Certificate	DE000CR6XHL7	EUGBP0.746TL OPENZ	EUR	14,7600	14,7600	14,6600			14,6600		14,6400	20,000	14,6700	20,000
Certificate	NL0011593454	EUGBP0.761TL OPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0300	50,000		
Certificate	DE000CR6YA90	EUGBP0.766TL OPENZ	EUR	12,5500	12,5500	12,4500			12,4500		12,4300	20,000	12,4600	20,000
Certificate	NL0012770424	EUGBP0.793TL OPENB	EUR	10,9400	10,9400	10,9400			10,9400		10,9200	10,000	10,9600	10,000
Certificate	DE000CN6JQM9	EUGBP0.805TL OPENZ	EUR	8,0400	8,0400	7,9300			7,9300		7,9100	20,000	7,9500	20,000
Certificate	NL0012770432	EUGBP0.813TL OPENB	EUR	8,6900	8,6900	8,6900			8,6900		8,6700	10,000	8,7100	10,000
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	DE000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	NL0012693907	EUGBP0.824BL OPENB	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	10,000	5,8600	10,000
Certificate	DE000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN656M3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN665C3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN665L4	EUGBP0.828TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.831TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1600	20,000		
Certificate	DE000VN665D1	EUGBP0.832TL OPENV	EUR											
Certificate	DE000VN665N0	EUGBP0.833TL OPENV	EUR											
Certificate	NL0012099535	EUGBP0.835TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000		6,1800	10,000	6,2200	10,000
Certificate	DE000VN665F6	EUGBP0.837TL OPENV	EUR											
Certificate	NL0011905625	EUGBP0.844BL OPENB	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	10,000	3,5400	10,000
Certificate	DE000CD62BP1	EUGBP0.848TL OPENZ	EUR	3,1350	3,1350	3,0200			3,0200		3,0000	20,000	3,0400	20,000
Certificate	NL0011892948	EUGBP0.853TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7100	20,000		
Certificate	NL0012260947	EUGBP0.855TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	10,000	3,9800	10,000
Certificate	NL0012268296	EUGBP0.861BL OPENB	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	10,000	1,6000	10,000
Certificate	LU1756821127	EUGBP0.865TCIOPENS	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	10,000	1,1800	10,000
Certificate	LU1695191293	EUGBP0.875TCIOPENS	EUR											
Certificate	LU1719384650	EUGBP0.875TCIOPENS	EUR											
Certificate	DE000VN65587	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN65595	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN656D2	EUGBP0.884TS OPENV	EUR											
Certificate	LU1719384734	EUGBP0.885TCIOPENS	EUR											
Certificate	LU1695190725	EUGBP0.885TPIOPENS	EUR											
Certificate	NL0012782130	EUGBP0.885TS OPENB	EUR	3,3900	3,3900	3,3900			3,3900		3,3700	10,000	3,4100	10,000
Certificate	DE000VN656E0	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	NL0012775241	EUGBP0.895TS OPENB	EUR	4,4800	4,4800	4,4800			4,4800		4,4600	10,000	4,5000	10,000
Certificate	NL0012495105	EUGBP0.897BS OPENB	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	10,000	2,7900	10,000
Certificate	LU1651915289	EUGBP0.905TPIOPENS	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	10,000	3,2000	10,000
Certificate	NL0012495030	EUGBP0.905TS OPENB	EUR	5,6200	5,6200	5,6200			5,6200		5,6000	10,000	5,6400	10,000
Certificate	NL0012494306	EUGBP0.914TS OPENB	EUR	6,7800	6,7800	6,7800			6,7800		6,7600	10,000	6,8000	10,000
Certificate	LU1651915446	EUGBP0.915TPIOPENS	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	10,000	4,3400	10,000
Certificate	NL0012494694	EUGBP0.916BS OPENB	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	10,000	5,0500	10,000
Certificate	NL0012494314	EUGBP0.924TS OPENB	EUR	7,9400	7,9400	7,9400			7,9400		7,9200	10,000	7,9600	10,000
Certificate	DE000CD62BQ9	EUGBP0.928TS OPENZ	EUR	6,2600	6,3800	6,2600			6,3800		6,3600	20,000	6,4000	20,000
Certificate	NL0012488894	EUGBP0.936BS OPENB	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	10,000	7,3000	10,000
Certificate	NL0012491039	EUGBP0.954TS OPENB	EUR	11,3700	11,3700	11,3700			11,3700		11,3500	10,000	11,3900	10,000
Certificate	DE000CD614W6	EUGBP0.994TS OPENZ	EUR	13,7300	13,8600	13,7300			13,8600		13,8400	20,000	13,8700	20,000
Certificate	NL0011741178	EUGBP1.049TS OPENH	EUR	21,8900	21,8900	21,8900			21,8900		21,8900	20,000		
Certificate	DE000CD614X4	EUGBP1.072TS OPENZ	EUR	22,7300	22,8700	22,7300			22,8700		22,8500	20,000	22,8800	20,000
Certificate	NL0011740915	EUGBP1.246TS OPENH	EUR	44,8300	44,8300	44,8300			44,8300		44,8300	20,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012690242	EUIPY 136TS OPENB	EUR	4,2300	4,2300	4,2300			4,2300		4,1900	5,000	4,2700	5,000
Certificate	NL0012497994	EUIPY 142TS OPENB	EUR	8,8600	8,8600	8,8600			8,8600		8,8200	5,000	8,9000	5,000
Certificate	NL0010044319	EUIPY102.9TL OPENB	EUR	24,2550	24,2550	24,2550			24,2550		24,2300	25,000	24,2800	24,900
Certificate	DE000CR6YL14	EUIPY108.2TL OPENZ	EUR	18,8500	18,8500	18,8000			18,8000		18,7800	50,000	18,8100	50,000
Certificate	NL0012260491	EUIPY118.2TL OPENB	EUR	12,9400	12,9400	12,9400			12,9400		12,9000	5,000	12,9800	5,000
Certificate	DE000CD63UA1	EUIPY118.2TL OPENZ	EUR	11,3500	11,3500	11,2900			11,2900		11,2700	50,000	11,3000	50,000
Certificate	NL0012263578	EUIPY121.2TL OPENB	EUR	10,7500	10,7500	10,7500			10,7500		10,7100	5,000	10,7900	5,000
Certificate	NL0012275077	EUIPY124.1TL OPENB	EUR	8,5700	8,5700	8,5700			8,5700		8,5300	5,000	8,6100	5,000
Certificate	NL0012276356	EUIPY127.1TL OPENB	EUR	6,3800	6,3800	6,3800			6,3800		6,3400	5,000	6,4200	5,000
Certificate	DE000CE6DVH3	EUIPY128.1TL OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,7600	50,000	3,7900	50,000
Certificate	NL0012491047	EUIPY139.1TS OPENB	EUR	6,5700	6,5700	6,5700			6,5700		6,5300	5,000	6,6100	5,000
Certificate	DE000CB1MY20	EUIPY141.1TS OPENZ	EUR	5,9700	6,0400	5,9700			6,0400		6,0200	50,000	6,0500	50,000
Certificate	NL0011053186	EUIPY141.6TS OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4600	50,000		
Certificate	DE000CR4H963	EUIPY144.1TS OPENZ	EUR	8,2200	8,2900	8,2200			8,2900		8,2700	50,000	8,3000	50,000
Certificate	NL0012681712	EUIPY145.1TS OPENB	EUR	11,1900	11,1900	11,1900			11,1900		11,1500	5,000	11,2300	5,000
Certificate	DE000CR4H971	EUIPY147.1TS OPENZ	EUR	10,4700	10,5400	10,4700			10,5400		10,5200	50,000	10,5500	50,000
Certificate	DE000CV4ZV64	EUIPY157.1TS OPENZ	EUR	18,0400	18,0400	18,0400			18,0400		18,0200	50,000	18,0500	50,000
Certificate	DE000CR6VAE5	EUNOK 8.26TL OPENZ	EUR	14,7100	15,0000	14,7100			15,0000		14,9800	20,000	15,0200	20,000
Certificate	DE000CR4J9T2	EUNOK10.06TS OPENZ	EUR	4,0500	4,0500	3,6850	790,0000	1	3,6850	200	3,6700	20,000	3,7000	20,000
Certificate	DE000CN6EPU5	EUNOK10.57TS OPENZ	EUR	9,3500	9,3500	8,9800			8,9800		8,9600	20,000	8,9900	20,000
Certificate	DE000CE6FM71	EUNOK11.07TS OPENZ	EUR	14,1200	14,1200	14,1200			14,1200		14,1000	20,000	14,1300	20,000
Certificate	NL0010251971	EUNOK7.742TL OPENB	EUR	22,5050	22,5050	22,5050			22,5050		22,4300	1,000	22,5800	1,000
Certificate	DE000CR4H9F3	EUNOK8.568TL OPENZ	EUR	11,5300	11,8300	11,5300			11,8300		11,8100	20,000	11,8500	20,000
Certificate	DE000CR6YAD7	EUNOK8.862TL OPENZ	EUR	8,4900	8,8000	8,4900			8,8000		8,7800	20,000	8,8100	20,000
Certificate	DE000CR4H9G1	EUNOK9.167TL OPENZ	EUR	5,3300	5,6600	5,3300			5,6600		5,6400	20,000	5,6700	20,000
Certificate	DE000CD62940	EURAU 1.38TL OPENZ	EUR	14,5100	14,5100	14,4200			14,4200		14,4000	20,000	14,4300	20,000
Certificate	DE000CE6C3C4	EURAU 1.45TL OPENZ	EUR	10,0600	10,0600	10,0600			10,0600		10,0400	20,000	10,0700	20,000
Certificate	DE000CE6BEL5	EURAU1.328TL OPENZ	EUR	17,7200	17,7200	17,6300			17,6300		17,6100	20,000	17,6400	20,000
Certificate	NL0010129599	EURAU1.352TL OPENB	EUR	17,6450	17,6450	17,6450			17,6450		17,5700	5,000	17,7200	5,000
Certificate	NL0012500441	EURAU1.498TL OPENB	EUR	8,7350	8,7350	8,7350			8,7350		8,6600	5,000	8,8100	5,000
Certificate	NL0012511034	EURAU1.528TL OPENB	EUR	6,8850	6,8850	6,8850			6,8850		6,8100	5,000	6,9600	5,000
Certificate	DE000CE6FM63	EURAU1.528TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,2000	20,000	5,2300	20,000
Certificate	NL0012777056	EURAU1.556TL OPENB	EUR	5,1750	5,1750	5,1750			5,1750		5,1000	5,000	5,2500	5,000
Certificate	DE000CV88FG8	EURAU1.636TS OPENZ	EUR	1,5100	1,6550	1,5100	166,1000	1	1,6550	110	1,6400	20,000	1,6700	20,000
Certificate	NL0009485655	EURAU1.657TS OPENB	EUR	5,0050	5,0050	5,0050			5,0050		4,9300	5,000	5,0800	5,000
Certificate	NL0012511281	EURAU1.687TS OPENB	EUR	6,8750	6,8750	6,8750			6,8750		6,8000	5,000	6,9500	5,000
Certificate	DE000CR9RNY4	EURAU1.696TS OPENZ	EUR	5,2900	5,4100	5,2900			5,4100		5,3900	20,000	5,4200	20,000
Certificate	NL0012772719	EURAU1.717TS OPENB	EUR	8,7650	8,7650	8,7650			8,7650		8,6900	5,000	8,8400	5,000
Certificate	DE000CR9SD50	EURAU1.778TS OPENZ	EUR	10,3300	10,4500	10,3300			10,4500		10,4300	20,000	10,4600	20,000
Certificate	DE000CV881A5	EURAU1.838TS OPENZ	EUR	14,1800	14,1800	14,1800			14,1800		14,1600	20,000	14,1900	20,000
Certificate	DE000CE6BR62	EURCN6.934TL OPENZ	EUR	10,3100	10,3100	10,2200			10,2200		10,1900	10,000	10,2500	10,000
Certificate	DE000CV88GM4	EURCN7.946TS OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,5000	10,000	3,5700	10,000
Certificate	DE000CR9SD76	EURCN8.446TS OPENZ	EUR	9,9300	10,0300	9,9300			10,0300		10,0000	10,000	10,0600	10,000
Certificate	DE000CE6D9N7	EURCN8.944TS OPENZ	EUR	16,5000	16,5000	16,5000			16,5000		16,4700	10,000	16,5300	10,000
Certificate	DE000CD635W1	EURON 4.33TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.66TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.08TL OPENZ	EUR										0,5500	4,000
Certificate	DE000CD62F56	EURON 5.51TL OPENZ	EUR	0,3300	0,3300	0,3300	1155,0000	1	0,3300	3500				
Certificate	DE000CN6KXS0	EURON 5.94TL OPENZ	EUR											
Certificate	DE000CV87VH5	EURON 6.48TL OPENZ	EUR											
Certificate	DE000CV4ZTU7	EURON 7.35TS OPENZ	EUR											
Certificate	DE000CD61722	EURON 8.19TS OPENZ	EUR											
Certificate	DE000CN6J497	EURON 8.93TS OPENZ	EUR											
Certificate	DE000CV4ZRF2	EURON3.252TL OPENZ	EUR											
Certificate	DE000CV4ZS69	EURON3.761TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.267TL OPENZ	EUR	0,5100	0,5100	0,5100	204,0000	1	0,5100	400				
Certificate	DE000CN6K8Q4	EURON4.769TL OPENZ	EUR								0,3700	3,000		
Certificate	DE000CN6HHD1	EURON5.381TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.5678L OPENB	EUR	1,5000	1,5000	1,3000	4188,0000	4	1,3500	3200	1,3400	1,000	1,3600	1,000
Certificate	DE000CE6EFB7	EURON5.774TL OPENZ	EUR								0,1200	2,500		
Certificate	NL0012019830	EURON5.8578L OPENB	EUR	1,2100	1,2100	1,0100	3330,0000	3	1,1100	3000	1,1000	1,000	1,1200	1,000
Certificate	DE000CE6ENN6	EURON6.273TL OPENZ	EUR	0,1000	0,1000	0,1000	500,0000	1	0,1000	5000				
Certificate	DE000CV88GS1	EURON6.771TL OPENZ	EUR								0,0100	10,000	0,0600	10,000
Certificate	DE000CV4ZS77	EURON7.747TS OPENZ	EUR	0,2400	0,2400	0,2100	450,0000	2	0,2100	2000				
Certificate	DE000CN6LBQ8	EURON8.544TS OPENZ	EUR	0,3700	0,3800	0,3700	6233,0800	2	0,3800	16666				
Certificate	DE000CN6JO67	EURON9.639TS OPENZ	EUR											
Certificate	NL0012777098	EUTRY 5.4TS OPENB	EUR	17,2800	17,2800	17,2800			17,2800		17,2200	2,500	17,3400	2,500
Certificate	NL0009409283	EUTRY3.212TL OPENB	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	5,000	4,0100	5,000
Certificate	NL0010131744	EUTRY3.441TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	5,000	3,5800	5,000
Certificate	NL0011904396	EUTRY4.005TL OPENB	EUR	25,0900	25,0900	25,0900			25,0900		25,0400	2,500	25,1400	2,500
Certificate	NL0012280283	EUTRY4.391TL OPENB	EUR	17,8800	17,8800	17,8800			17,8800		17,8300	2,500	17,9300	2,500
Certificate	NL0012500466	EUTRY4.473TL OPENB	EUR	16,3300	16,3300	16,3300			16,3300		16,2800	2,500	16,3800	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
Certificate	NL0012503643	EUTRY4.524TL OPENB	EUR	15,3900	15,3900	15,3900			15,3900		15,3400	2,500	15,4400	2,500
Certificate	NL0012509095	EUTRY4.559TL OPENB	EUR	14,7400	14,7400	14,7400			14,7400		14,6900	2,500	14,7900	2,500
Certificate	NL0012510531	EUTRY4.621TL OPENB	EUR	13,5700	13,5700	13,5700			13,5700		13,5200	2,500	13,6200	2,500
Certificate	NL0012511802	EUTRY4.672TL OPENB	EUR	12,6300	12,6300	12,6300			12,6300		12,5800	4,500	12,6800	4,500
Certificate	NL001277064	EUTRY4.709TL OPENB	EUR	11,9200	11,9200	11,9200			11,9200		11,8600	2,500	11,9800	2,500
Certificate	NL0012781488	EUTRY4.738TL OPENB	EUR	11,3800	11,3800	11,3800			11,3800		11,3200	2,500	11,4400	2,500
Certificate	NL0012781496	EUTRY4.798TL OPENB	EUR	10,2500	10,2500	10,2500			10,2500		10,1900	2,500	10,3100	2,500
Certificate	NL0012781876	EUTRY4.856TL OPENB	EUR	9,0000	9,1700	9,0000	225,0000	1	9,1700	25	9,1100	2,500	9,2300	2,500
Certificate	NL0012777080	EUTRY5.249TS OPENB	EUR	14,0000	14,0000	14,0000			14,0000		13,9400	2,500	14,0600	2,500
Certificate	NL0010517819	EUTRY5.577TS OPENB	EUR	2,1900	2,1900	2,1200	657,0000	1	2,1200	300	2,1100	5,000	2,1300	5,000
Certificate	NL0010605978	EUTRY6.022TS OPENB	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	5,000	3,0900	5,000
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	21,4900	21,4900	21,4900			21,4900		21,2700	8,000	21,7000	8,000
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	2,6620	2,6620	2,6620			2,6620		2,6350	19,000	2,6880	19,000
Certificate	DE000CX0KKX8	EUUSD 1TL OPENC	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	50,000	12,0800	50,000
Certificate	DE000CY0AQ81	EUUSD 1TL OPENC	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	50,000	13,4700	50,000
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	22,1100	22,1100	22,1100			22,1100		22,1000	50,000	22,1200	50,000
Certificate	NL0012094882	EUUSD 0.9TL OPENH	EUR	26,3400	26,3400	26,3400			26,3400		26,3300	50,000	26,3400	50,000
Certificate	LU1650912055	EUUSD 1.1TCIOPENS	EUR	8,4200	8,4200	8,1900			8,1900		8,1800	10,000	8,1900	10,000
Certificate	DE000CY162L1	EUUSD 1.1TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	50,000	6,2500	50,000
Certificate	DE000CY52X57	EUUSD 1.2TL OPENC	EUR	0,7200	0,7200	0,5300	3039,6000	3	0,5300	4440	0,5200	50,000	0,5400	50,000
Certificate	DE000CY52XH9	EUUSD 1.2TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	50,000	1,3600	50,000
Certificate	NL0012609648	EUUSD 1.2TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	50,000	1,9600	50,000
Certificate	LU1695122132	EUUSD 1.3TCIOPENS	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	10,000	6,6500	10,000
Certificate	DE000CV88095	EUUSD 1.3TS 0618Z	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	250,000	0,6500	250,000
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	50,000	6,5900	50,000
Certificate	NL0011593496	EUUSD 0.83TL OPENH	EUR	32,7200	32,7200	32,7200			32,7200		32,7200	50,000		
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	20,3900	20,3900	20,3900			20,3900		20,3800	50,000	20,4000	50,000
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	18,6400	18,6400	18,6400			18,6400		18,6300	50,000	18,6500	50,000
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	50,000	17,8100	50,000
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	50,000	16,9400	50,000
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	50,000	15,1900	50,000
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	50,000	16,9700	50,000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	50,000	15,2600	50,000
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50,000	10,7100	50,000
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	50,000	13,5900	50,000
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	12,1350	12,1350	12,1350			12,1350		12,1300	30,000	12,1400	30,000
Certificate	DE000CY0A0W11	EUUSD 1.04TL OPENC	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	50,000	10,2400	50,000
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	50,000	10,1600	50,000
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	50,000	11,8800	50,000
Certificate	NL0012198253	EUUSD 1.05TRLOPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	50,000	13,8400	50,000
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50,000	9,3200	50,000
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50,000	10,1900	50,000
Certificate	DE000CY16SY9	EUUSD 1.07TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	50,000	8,4500	50,000
Certificate	DE000CY16ZJ5	EUUSD 1.08TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50,000	7,9400	50,000
Certificate	NL0012178115	EUUSD 1.08TRLOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	50,000	11,4100	50,000
Certificate	NL0012176713	EUUSD 1.08TRLOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	50,000	11,4100	50,000
Certificate	NL0012033740	EUUSD 1.09BL OPENB	EUR	10,6750	10,6750	10,6750			10,6750		10,6700	40,000	10,6800	40,000
Certificate	DE000CV88038	EUUSD 1.09TL 0618Z	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	250,000	1,1000	250,000
Certificate	DE000CY16ZK3	EUUSD 1.09TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	50,000	7,0800	50,000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	50,000	8,5000	50,000
Certificate	NL0012195374	EUUSD 1.09TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	50,000	10,5900	50,000
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	50,000	5,7300	50,000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	50,000	6,7900	50,000
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	50,000	5,9600	50,000
Certificate	DE000CY50HZ8	EUUSD 1.12TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	50,000	4,8700	50,000
Certificate	DE000CV88046	EUUSD 1.13TL 0618Z	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	250,000	0,7700	250,000
Certificate	DE000CY50TRO	EUUSD 1.13TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50,000	5,0800	50,000
Certificate	NL0012246003	EUUSD 1.13TRLOPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	50,000	7,2400	50,000
Certificate	DE000CY50TQ2	EUUSD 1.14TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50,000	4,2600	50,000
Certificate	DE000CY52988	EUUSD 1.14TL OPENC	EUR	4,8000	4,8000	4,7200	4800,0000	1	4,7200	1000	4,7100	50,000	4,7300	50,000
Certificate	NL0012305361	EUUSD 1.14TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	50,000	6,6900	50,000
Certificate	NL0012246599	EUUSD 1.14TRLOPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50,000	6,4600	50,000
Certificate	LU1650912303	EUUSD 1.15TCIOPENS	EUR	4,2600	4,2600	4,0200			4,0200		4,0100	10,000	4,0200	10,000
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50,000	3,9100	50,000
Certificate	LU1650909002	EUUSD 1.16TCIOPENS	EUR	3,4200	3,4200	3,1800			3,1800		3,1700	10,000	3,1800	10,000
Certificate	DE000CY529A7	EUUSD 1.16TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	50,000	3,0800	50,000
Certificate	NL0012331805	EUUSD 1.16TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	50,000	5,0600	50,000
Certificate	NL0012333041	EUUSD 1.16TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	50,000	4,8300	50,000
Certificate	DE000CV88053	EUUSD 1.17TL 0618Z	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	250,000	0,4400	250,000
Certificate	DE000CY52NS7	EUUSD 1.17TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	50,000	3,6600	50,000
Certificate	NL0012368963	EUUSD 1.17TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	50,000	4,2400	50,000
Certificate	NL0012368708	EUUSD 1.17TRLOPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	50,000	3,9700	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	DE000CY52NT5	EUUSD 1.18TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	50.000	2,8300	50.000
Certificate	DE000CY52X32	EUUSD 1.18TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	50.000	2,2000	50.000
Certificate	NL0012539811	EUUSD 1.18TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	50.000	3,1500	50.000
Certificate	DE000CV88061	EUUSD 1.19TL 0618Z	EUR	0,2650	0,2650	0,2650			0,2650		0,2600	250.000	0,2700	250.000
Certificate	DE000CY52X40	EUUSD 1.19TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	50.000	1,3600	50.000
Certificate	DE000CY52NU3	EUUSD 1.19TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	50.000	1,9900	50.000
Certificate	NL0012551022	EUUSD 1.19TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	50.000	2,3700	50.000
Certificate	DE000CY52X65	EUUSD 1.21TL OPENC	EUR											
Certificate	DE000CY52XJ5	EUUSD 1.21TL OPENC	EUR											
Certificate	NL0012609077	EUUSD 1.21TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	50.000	1,1200	50.000
Certificate	NL0012584759	EUUSD 1.21TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	30.000	0,7800	30.000
Certificate	NL0012680334	EUUSD 1.22TL OPENB	EUR											
Certificate	NL0012552582	EUUSD 1.22TL OPENH	EUR											
Certificate	NL0012554620	EUUSD 1.22TRLOPENH	EUR											
Certificate	LU1719636646	EUUSD 1.24TPROPENS	EUR											
Certificate	NL0012608848	EUUSD 1.24TRSOPEH	EUR	2,0200	2,0200	2,0100	20200,0000	1	2,0100	10000	2,0000	50.000	2,0100	50.000
Certificate	NL0012784540	EUUSD 1.24TS OPENB	EUR	3,5000	3,7650	3,5000	2492,0000	2	3,7650	700	3,7600	40.000	3,7700	40.000
Certificate	NL0012609028	EUUSD 1.24TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	50.000	2,3800	50.000
Certificate	DE000CV88H33	EUUSD 1.24TS OPENZ	EUR	1,3500	1,6000	1,3100	97,6000	4	1,5550	70	1,5500	25.000	1,5600	25.000
Certificate	LU1719404607	EUUSD 1.25TPROPENS	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	10.000	2,6400	10.000
Certificate	NL0012582068	EUUSD 1.25TRSOPEH	EUR	2,5500	2,8300	2,5500	43,3500	1	2,8300	17	2,8200	50.000	2,8300	50.000
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR											
Certificate	NL0012581896	EUUSD 1.25TS OPENH	EUR	3,0200	3,2700	3,0200	906,0000	1	3,2700	300	3,2600	50.000	3,2700	50.000
Certificate	LU1695201944	EUUSD 1.26TPROPENS	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	10.000	3,3900	10.000
Certificate	NL0012560718	EUUSD 1.26TRSOPEH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	50.000	3,6500	50.000
Certificate	DE000CV88087	EUUSD 1.26TS 0618Z	EUR	0,3150	0,3150	0,3150			0,3150		0,3100	250.000	0,3200	250.000
Certificate	NL0012565212	EUUSD 1.26TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	50.000	4,0900	50.000
Certificate	NL0012560239	EUUSD 1.26TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	50.000	4,0800	50.000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	3,2990	3,3375	3,2990	329,9000	1	3,3375	100	3,3300	30.000	3,3420	30.000
Certificate	LU1695202165	EUUSD 1.27TPROPENS	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	10.000	4,2100	10.000
Certificate	NL0012563860	EUUSD 1.27TRSOPEH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	50.000	4,4500	50.000
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	50.000	4,1300	50.000
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	50.000	4,9500	50.000
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50.000	4,4700	50.000
Certificate	NL0012563589	EUUSD 1.27TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50.000	4,9100	50.000
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	4,1555	4,1555	4,1555			4,1555		4,1510	30.000	4,1600	30.000
Certificate	LU1695202249	EUUSD 1.28TPROPENS	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	10.000	5,0300	10.000
Certificate	DE000CV88079	EUUSD 1.28TS 0618Z	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	250.000	0,4900	250.000
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	50.000	4,9500	50.000
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	50.000	4,4000	50.000
Certificate	LU1695202322	EUUSD 1.29TPROPENS	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	10.000	5,8500	10.000
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50.000	5,7700	50.000
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	5,8400	6,0800	5,8400	584,0000	1	6,0800	100	6,0700	50.000	6,0900	50.000
Certificate	DE000CY52XM9	EUUSD 1.29TS 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	7,7300	7,7300	7,7300			7,7300		7,7200	50.000	7,7400	50.000
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	50.000	7,4000	50.000
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	50.000	8,2200	50.000
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0400	50.000
Certificate	DE000CV880A7	EUUSD 1.34TS 0618Z	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	250.000	0,9700	250.000
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	50.000	9,8600	50.000
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1900	50.000
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	50.000	10,6800	50.000
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	50.000	11,5200	50.000
Certificate	DE000CV880B5	EUUSD 1.38TS 0618Z	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	250.000	1,3000	250.000
Certificate	NL0011231238	EUUSD 1.48TS OPENH	EUR	23,4700	23,4700	23,4700			23,4700		23,4700	50.000		
Certificate	NL0012089304	EUUSD0.795TL OPENH	EUR	34,9200	34,9200	34,9200			34,9200		34,9100	50.000	34,9200	50.000
Certificate	NL0012089296	EUUSD0.805TL OPENH	EUR	34,1000	34,1000	34,1000			34,1000		34,0900	50.000	34,1000	50.000
Certificate	NL0012091367	EUUSD0.826TL OPENH	EUR	32,3600	32,3600	32,3600			32,3600		32,3500	50.000	32,3600	50.000
Certificate	NL0012089254	EUUSD0.858TL OPENH	EUR	29,7700	29,7700	29,7700			29,7700		29,7600	50.000	29,7700	50.000
Certificate	NL0011231253	EUUSD0.912TL OPENH	EUR	26,1100	26,1100	26,1100			26,1100		26,1100	50.000		
Certificate	NL0012107593	EUUSD0.916TL OPENB	EUR	26,1350	26,1350	26,1350			26,1350		26,1300	40.000	26,1400	40.000
Certificate	NL0012089239	EUUSD0.931TL OPENH	EUR	23,8100	23,8100	23,8100			23,8100		23,8000	50.000	23,8100	50.000
Certificate	DE000CD64DQ1	EUUSD0.941TL OPENZ	EUR	22,9700	22,9700	22,7200			22,7200		22,7100	25.000	22,7300	25.000
Certificate	NL0012091342	EUUSD0.962TL OPENH	EUR	21,2600	21,2600	21,2600			21,2600		21,2500	50.000	21,2600	50.000
Certificate	DE000CR6YKU0	EUUSD0.973TL OPENZ	EUR	20,3800	20,3800	20,1300			20,1300		20,1200	25.000	20,1300	25.000
Certificate	NL0012089197	EUUSD0.983TL OPENH	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	50.000	19,5500	50.000
Certificate	NL0010930905	EUUSD0.988TL OPENB	EUR	20,3950	20,3950	20,3950			20,3950		20,3900	40.000	20,4000	40.000
Certificate	NL0012089189	EUUSD0.993TL OPENH	EUR	18,9500	18,9500	18,7000	75,5500	3	18,7200	4	18,7100	50.000	18,7200	50.000
Certificate	DE000CR6YKV8	EUUSD1.013TL OPENZ	EUR	17,1000	17,1000	16,8400			16,8400		16,8300	25.000	16,8400	25.000
Certificate	NL0012089163	EUUSD1.014TL OPENH	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	50.000	17,0000	50.000
Certificate	NL0012102560	EUUSD1.023BL OPENB	EUR	16,1450	16,1450	16,1450			16,1450		16,1400	40.000	16,1500	40.000
Certificate	DE000CD646V0	EUUSD1.023TL OPENZ	EUR	16,2900	16,2900	16,0200			16,0200		16,0100	25.000	16,0200	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0011046560	EUUSD1.023TRLOPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	50,000	16,1000	50,000	
Certificate	NL0011421037	EUUSD1.032TRLOPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	50,000	15,3600	50,000	
Certificate	NL0010930921	EUUSD1.033TL OPENB	EUR	16,7750	16,7750	16,7750			16,7750		16,7700	40,000	16,7800	40,000	
Certificate	DE000CR6YKW6	EUUSD1.033TL OPENZ	EUR	15,4500	15,4500	15,1800			15,1800		15,1700	25,000	15,1800	25,000	
Certificate	NL0012089130	EUUSD1.036TL OPENH	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	50,000	15,2300	50,000	
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	11,7250	11,7250	11,7250			11,7250		11,7200	30,000	11,7300	30,000	
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	11,3050	11,3050	11,3050			11,3050		11,3000	30,000	11,3100	30,000	
Certificate	DE000CD63UB9	EUUSD1.043TL OPENZ	EUR	14,6200	14,6200	14,3600			14,3600		14,3500	25,000	14,3600	25,000	
Certificate	NL0011046925	EUUSD1.044TL OPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,3700	50,000			
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	10,8750	10,8750	10,8750			10,8750		10,8700	30,000	10,8800	30,000	
Certificate	NL0012089114	EUUSD1.051TL OPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	50,000	13,9500	50,000	
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	10,4450	10,4450	10,4450			10,4450		10,4400	30,000	10,4500	30,000	
Certificate	NL0012102545	EUUSD1.055TL OPENB	EUR	14,9750	14,9750	14,9750			14,9750		14,9700	40,000	14,9800	40,000	
Certificate	DE000CR6Y9Y1	EUUSD1.055TL OPENZ	EUR	13,7000	13,7000	13,4300			13,4300		13,4200	25,000	13,4300	25,000	
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	11,9350	11,9350	11,9350			11,9350		11,9300	30,000	11,9400	30,000	
Certificate	NL0012178131	EUUSD1.056TRLOPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	50,000	13,3400	50,000	
Certificate	NL0012176739	EUUSD1.056TRLOPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	50,000	13,3400	50,000	
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	11,5250	11,5250	11,5250			11,5250		11,5200	30,000	11,5300	30,000	
Certificate	NL0012178123	EUUSD1.061TRLOPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	50,000	12,9200	50,000	
Certificate	NL0012176721	EUUSD1.061TRLOPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	50,000	12,9200	50,000	
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR												
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR												
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	9,6150	9,6150	9,6150			9,6150		9,6100	30,000	9,6200	30,000	
Certificate	NL0012102552	EUUSD1.065TL OPENB	EUR	14,1350	14,1350	14,1350			14,1350		14,1300	40,000	14,1400	40,000	
Certificate	NL0012089098	EUUSD1.066TL OPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	50,000	12,6900	50,000	
Certificate	NL0011041421	EUUSD1.066TL OPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5800	50,000			
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	11,2050	11,2050	11,2050			11,2050		11,2000	30,000	11,2100	30,000	
Certificate	NL0012095228	EUUSD1.067TRLOPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	50,000	12,4200	50,000	
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	9,1950	9,1950	9,1950			9,1950		9,1900	30,000	9,2000	30,000	
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	10,7750	10,7750	10,7750			10,7750		10,7700	30,000	10,7800	30,000	
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	8,7750	8,7750	8,7750			8,7750		8,7700	30,000	8,7800	30,000	
Certificate	DE000CN69M7	EUUSD1.074TL OPENZ	EUR	12,1500	12,1500	11,8700			11,8700		11,8600	25,000	11,8700	25,000	
Certificate	NL0012094981	EUUSD1.074TRLOPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	50,000	11,9200	50,000	
Certificate	DE000VN66Q92	EUUSD1.076TL OPENV	EUR	10,3650	10,3650	10,3650			10,3650		10,3600	30,000	10,3700	30,000	
Certificate	NL0011081849	EUUSD1.077BL OPENB	EUR	11,7550	11,7550	11,7550			11,7550		11,7500	40,000	11,7600	40,000	
Certificate	NL0012089072	EUUSD1.077TL OPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	50,000	11,8600	50,000	
Certificate	NL0010930947	EUUSD1.078TL OPENB	EUR	13,1450	13,1450	13,1450			13,1450		13,1400	40,000	13,1500	40,000	
Certificate	NL0012094239	EUUSD1.078TRLOPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	50,000	11,5200	50,000	
Certificate	NL0012175301	EUUSD1.079TL OPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	50,000	11,6900	50,000	
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	8,3450	8,3450	8,3450			8,3450		8,3400	30,000	8,3500	30,000	
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	9,9450	9,9450	9,9450			9,9450		9,9400	30,000	9,9500	30,000	
Certificate	NL0012176705	EUUSD1.081TRLOPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	50,000	11,3300	50,000	
Certificate	NL0012178107	EUUSD1.081TRLOPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	50,000	11,3300	50,000	
Certificate	NL0012089064	EUUSD1.082TL OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	50,000	11,4500	50,000	
Certificate	NL0012176697	EUUSD1.082TRLOPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	50,000	11,2500	50,000	
Certificate	NL0012176689	EUUSD1.083TRLOPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	50,000	11,1600	50,000	
Certificate	NL0012175277	EUUSD1.084TL OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	50,000	11,2700	50,000	
Certificate	DE000CR9NZF6	EUUSD1.084TL OPENZ	EUR	11,3100	11,3100	11,0300			11,0300		11,0200	25,000	11,0400	25,000	
Certificate	NL0012091771	EUUSD1.084TRLOPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	50,000	11,0800	50,000	
Certificate	NL0012176671	EUUSD1.085TRLOPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	50,000	10,9900	50,000	
Certificate	NL0012176663	EUUSD1.086TRLOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	50,000	10,9100	50,000	
Certificate	NL0012089056	EUUSD1.087TL OPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	50,000	11,0300	50,000	
Certificate	NL0012176655	EUUSD1.087TRLOPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50,000	10,8200	50,000	
Certificate	NL0012105050	EUUSD1.088TL OPENB	EUR	12,5100	12,5100	12,3250	625,5000	1	12,3250		50	12,3200	40,000	12,3300	40,000
Certificate	NL0012195887	EUUSD1.088TL OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	50,000	10,8900	50,000	
Certificate	NL0012195382	EUUSD1.088TRLOPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	50,000	10,7600	50,000	
Certificate	NL0012195879	EUUSD1.089TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	50,000	10,8100	50,000	
Certificate	NL0012091763	EUUSD1.089TRLOPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	50,000	10,6600	50,000	
Certificate	NL0012195689	EUUSD1.091TRLOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	50,000	10,5100	50,000	
Certificate	NL0012089049	EUUSD1.092TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	50,000	10,6100	50,000	
Certificate	NL0012195671	EUUSD1.092TRLOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50,000	10,4200	50,000	
Certificate	NL0012174015	EUUSD1.093TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	50,000	10,5100	50,000	
Certificate	NL0012195663	EUUSD1.093TRLOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	50,000	10,3400	50,000	
Certificate	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	7,5150	7,5150	7,5150			7,5150		7,5100	30,000	7,5200	30,000	
Certificate	DE000CD64DR9	EUUSD1.094TL OPENZ	EUR	10,4600	10,4600	10,1800			10,1800		10,1700	25,000	10,1800	25,000	
Certificate	NL0012091755	EUUSD1.094TRLOPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	50,000	10,2200	50,000	
Certificate	NL0012095210	EUUSD1.095TRLOPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	50,000	10,1400	50,000	
Certificate	NL0012201255	EUUSD1.096TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	50,000	10,2600	50,000	
Certificate	NL0012200794	EUUSD1.096TRLOPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50,000	10,0800	50,000	
Certificate	NL0012119473	EUUSD1.097TL OPENB	EUR	11,5550	11,5550	11,5550			11,5550		11,5500	40,000	11,5600	40,000	
Certificate	NL0012200786	EUUSD1.097TRLOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	50,000	10,0000	50,000	
Certificate	NL0012200778	EUUSD1.098TRLOPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	50,000	9,9100	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	NL0012212005	EUUSD1.099TL OPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	50.000	10,0600	50.000
Certificate	DE000VN66WV9	EUUSD1.099TL OPENV	EUR	7,0950	7,0950	7,0950			7,0950		7,0900	30.000	7,1000	30.000
Certificate	NL0012200760	EUUSD1.099TRLOPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	50.000	9,8300	50.000
Certificate	NL0012212237	EUUSD1.101TRLOPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	50.000	9,6600	50.000
Certificate	NL0012212872	EUUSD1.102TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	50.000	9,8200	50.000
Certificate	NL0012212229	EUUSD1.102TRLOPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	50.000	9,5800	50.000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	6,6650	6,6650	6,6650			6,6650		6,6600	30.000	6,6700	30.000
Certificate	DE000CE6CFL0	EUUSD1.104TL OPENZ	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	25.000	9,3800	25.000
Certificate	NL0012212716	EUUSD1.104TRLOPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	50.000	9,4200	50.000
Certificate	NL0012212849	EUUSD1.105TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50.000	9,5700	50.000
Certificate	NL0012212708	EUUSD1.105TRLOPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	50.000	9,3400	50.000
Certificate	NL0012212690	EUUSD1.106TRLOPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	50.000	9,2600	50.000
Certificate	NL0012260954	EUUSD1.107TL OPENB	EUR	10,7850	10,7850	10,7850			10,7850		10,7800	40.000	10,7900	40.000
Certificate	NL0012212682	EUUSD1.107TRLOPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50.000	9,1700	50.000
Certificate	NL0012214407	EUUSD1.108TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	50.000	9,2800	50.000
Certificate	DE000VL37HY5	EUUSD1.108TL OPENV	EUR	9,1650	9,1650	9,1650			9,1650		9,1600	30.000	9,1700	30.000
Certificate	NL0012244446	EUUSD1.109TRLOPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	50.000	9,0400	50.000
Certificate	NL0012214373	EUUSD1.111TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0300	50.000
Certificate	NL0012238513	EUUSD1.111TRLOPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	50.000	8,8700	50.000
Certificate	NL0012214365	EUUSD1.112TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	50.000	8,9500	50.000
Certificate	DE000VL37H22	EUUSD1.113TL OPENV	EUR	8,7550	8,7550	8,7550			8,7550		8,7500	30.000	8,7600	30.000
Certificate	NL0012238505	EUUSD1.113TRLOPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	50.000	8,7000	50.000
Certificate	DE000CE6CIV1	EUUSD1.114TL OPENZ	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	25.000	8,5600	25.000
Certificate	NL0012238497	EUUSD1.114TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	50.000	8,6000	50.000
Certificate	NL0012214332	EUUSD1.115TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	50.000	8,6800	50.000
Certificate	DE000VL2FLF0	EUUSD1.115TL OPENV	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	30.000	5,8400	30.000
Certificate	NL0012238489	EUUSD1.115TRLOPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	50.000	8,5100	50.000
Certificate	NL0012238471	EUUSD1.116TRLOPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	50.000	8,4200	50.000
Certificate	NL0012267025	EUUSD1.117TL OPENB	EUR	9,9750	9,9750	9,9750			9,9750		9,9700	40.000	9,9800	40.000
Certificate	NL0012238463	EUUSD1.117TRLOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	50.000	8,3200	50.000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	8,3450	8,3450	8,3450			8,3450		8,3400	30.000	8,3500	30.000
Certificate	NL0012238455	EUUSD1.118TRLOPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	50.000	8,2400	50.000
Certificate	NL0012239305	EUUSD1.119TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	50.000	8,4200	50.000
Certificate	NL0012238448	EUUSD1.119TRLOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Certificate	NL0012240113	EUUSD1.121TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50.000	8,1900	50.000
Certificate	NL0012238430	EUUSD1.121TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	50.000	8,0600	50.000
Certificate	NL0012239875	EUUSD1.122TRLOPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50.000	7,9500	50.000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	7,9350	7,9350	7,9350			7,9350		7,9300	30.000	7,9400	30.000
Certificate	NL0012239867	EUUSD1.123TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	50.000	7,8600	50.000
Certificate	DE000CE6D483	EUUSD1.124TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	25.000	7,7200	25.000
Certificate	NL0012239859	EUUSD1.124TRLOPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7800	50.000
Certificate	NL0012245526	EUUSD1.125TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	50.000	7,8900	50.000
Certificate	NL0012267520	EUUSD1.127TL OPENB	EUR	9,1450	9,1450	9,1450			9,1450		9,1400	40.000	9,1500	40.000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	5,0015	5,0015	5,0015			5,0015		4,9970	30.000	5,0060	30.000
Certificate	NL0012245492	EUUSD1.128TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	50.000	7,6300	50.000
Certificate	DE000VL37H26	EUUSD1.128TL OPENV	EUR	7,5250	7,5250	7,5250			7,5250		7,5200	30.000	7,5300	30.000
Certificate	NL0012246011	EUUSD1.129TRLOPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	50.000	7,3300	50.000
Certificate	NL0012266886	EUUSD1.131BL OPENB	EUR	7,2250	7,2250	7,2250			7,2250		7,2200	40.000	7,2300	40.000
Certificate	NL0012246359	EUUSD1.131TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	50.000	7,3800	50.000
Certificate	DE000VL2FMN4	EUUSD1.131TL OPENV	EUR	4,5745	4,5745	4,5745			4,5745		4,5700	30.000	4,5790	30.000
Certificate	NL0012245997	EUUSD1.132TRLOPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	50.000	7,1500	50.000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	7,1150	7,1150	7,1150			7,1150		7,1100	30.000	7,1200	30.000
Certificate	NL0012245989	EUUSD1.133TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	50.000	7,0600	50.000
Certificate	DE000CE6D491	EUUSD1.134TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	25.000	6,8800	25.000
Certificate	NL0012245971	EUUSD1.134TRLOPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50.000	6,9700	50.000
Certificate	NL0012246326	EUUSD1.135TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	50.000	7,1000	50.000
Certificate	NL0012245963	EUUSD1.135TRLOPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50.000	6,8800	50.000
Certificate	NL0012245955	EUUSD1.136TRLOPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	50.000	6,7900	50.000
Certificate	NL0012268775	EUUSD1.137TL OPENB	EUR	8,3550	8,3550	8,3550			8,3550		8,3500	40.000	8,3600	40.000
Certificate	NL0012246300	EUUSD1.137TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	50.000	6,9200	50.000
Certificate	NL0012245948	EUUSD1.137TRLOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	50.000	6,7000	50.000
Certificate	DE000VL5RV50	EUUSD1.138TL OPENV	EUR	6,9150	6,9150	6,9150			6,9150		6,9100	30.000	6,9200	30.000
Certificate	NL0012245930	EUUSD1.138TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	50.000	6,6200	50.000
Certificate	NL0012305379	EUUSD1.139TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	50.000	6,7800	50.000
Certificate	NL0012245922	EUUSD1.139TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	50.000	6,5300	50.000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	3,7305	3,7305	3,7305			3,7305		3,7260	30.000	3,7350	30.000
Certificate	NL0012246581	EUUSD1.141TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	50.000	6,3800	50.000
Certificate	NL0012267231	EUUSD1.142BL OPENB	EUR	6,3750	6,3750	6,3750			6,3750		6,3700	40.000	6,3800	40.000
Certificate	NL0012246573	EUUSD1.142TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	50.000	6,3000	50.000
Certificate	NL0012305890	EUUSD1.143TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	50.000	6,4500	50.000
Certificate	DE000VL5RV78	EUUSD1.143TL OPENV	EUR	6,5050	6,5050	6,5050			6,5050		6,5000	30.000	6,5100	30.000
Certificate	NL0012305619	EUUSD1.143TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	50.000	6,2400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012306385	EUUSD1.144TRLOPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	50,000	6,1000	50,000
Certificate	NL0012305601	EUUSD1.144TRLOPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	50,000	6,1600	50,000
Certificate	DE000CE6D9P2	EUUSD1.145TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	25,000	6,0200	25,000
Certificate	NL0012275085	EUUSD1.146TL OPENB	EUR	7,6550	7,6550	7,6550			7,6550		7,6500	40,000	7,6600	40,000
Certificate	NL0012306591	EUUSD1.146TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	50,000	6,2100	50,000
Certificate	NL0012306377	EUUSD1.146TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50,000	5,9300	50,000
Certificate	NL0012306583	EUUSD1.147TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	50,000	6,1200	50,000
Certificate	NL0012306369	EUUSD1.147TRLOPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	50,000	5,8500	50,000
Certificate	NL0012330468	EUUSD1.148TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	50,000	6,0400	50,000
Certificate	DE000VLSRVU6	EUUSD1.148TL OPENV	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	30,000	6,1000	30,000
Certificate	NL0012306351	EUUSD1.148TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50,000	5,7700	50,000
Certificate	NL0012330476	EUUSD1.149TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	50,000	5,9600	50,000
Certificate	NL0012306344	EUUSD1.149TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50,000	5,6800	50,000
Certificate	NL0012333306	EUUSD1.151TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	50,000	5,5700	50,000
Certificate	NL0012332464	EUUSD1.152TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	50,000	5,7200	50,000
Certificate	NL0012332472	EUUSD1.153TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	50,000	5,6300	50,000
Certificate	DE000VLSRVV4	EUUSD1.153TL OPENV	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	30,000	5,7000	30,000
Certificate	NL0012332977	EUUSD1.153TRLOPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	50,000	5,4200	50,000
Certificate	NL0012332985	EUUSD1.154TRLOPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	50,000	5,3300	50,000
Certificate	LU1650912568	EUUSD1.155TCIOPENB	EUR	3,8400	3,8400	3,6000			3,6000		3,5900	10,000	3,6000	10,000
Certificate	NL0012276604	EUUSD1.155TL OPENB	EUR	6,9450	6,9450	6,9450			6,9450		6,9400	40,000	6,9500	40,000
Certificate	NL0012332498	EUUSD1.155TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50,000	5,4700	50,000
Certificate	DE000CE6DQW2	EUUSD1.155TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	25,000	5,2100	25,000
Certificate	NL0012332993	EUUSD1.155TRLOPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	50,000	5,2500	50,000
Certificate	NL0012333009	EUUSD1.156TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50,000	5,1600	50,000
Certificate	NL0012332514	EUUSD1.157TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	50,000	5,2900	50,000
Certificate	NL0012333017	EUUSD1.157TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50,000	5,0800	50,000
Certificate	DE000VLSRVW2	EUUSD1.158TL OPENV	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	30,000	5,2900	30,000
Certificate	NL0012333025	EUUSD1.158TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	50,000	5,0000	50,000
Certificate	NL0012333033	EUUSD1.159TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50,000	4,9100	50,000
Certificate	NL0012333058	EUUSD1.161TRLOPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	50,000	4,7500	50,000
Certificate	NL0012275887	EUUSD1.162BL OPENB	EUR	4,6850	4,6850	4,6850			4,6850		4,6800	40,000	4,6900	40,000
Certificate	NL0012332282	EUUSD1.162TRLOPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	50,000	4,6700	50,000
Certificate	NL0012331839	EUUSD1.163TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	50,000	4,8100	50,000
Certificate	NL0012332290	EUUSD1.163TRLOPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	50,000	4,5900	50,000
Certificate	NL0012278238	EUUSD1.164TL OPENB	EUR	6,1750	6,1750	6,1750			6,1750		6,1700	40,000	6,1800	40,000
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR											
Certificate	NL0012332308	EUUSD1.164TRLOPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	50,000	4,5100	50,000
Certificate	LU1650912725	EUUSD1.165TCIOPENB	EUR	3,0100	3,0100	2,7700			2,7700		2,7600	10,000	2,7700	10,000
Certificate	NL0012366983	EUUSD1.165TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	50,000	4,5900	50,000
Certificate	DE000VL9VU73	EUUSD1.165TL OPENV	EUR	4,1555	4,1555	4,1555			4,1555		4,1510	30,000	4,1600	30,000
Certificate	DE000CE6DRK5	EUUSD1.165TL OPENZ	EUR	4,3750	4,3750	4,3750			4,3750		4,3700	25,000	4,3800	25,000
Certificate	NL0012332316	EUUSD1.165TRLOPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	50,000	4,4200	50,000
Certificate	NL0012332324	EUUSD1.166TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	50,000	4,3400	50,000
Certificate	NL0012332332	EUUSD1.167TRLOPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	50,000	4,2600	50,000
Certificate	NL0012368989	EUUSD1.168TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	50,000	4,4000	50,000
Certificate	NL0012367064	EUUSD1.168TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50,000	4,1500	50,000
Certificate	NL0012368971	EUUSD1.169TL OPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	50,000	4,3200	50,000
Certificate	NL0012368716	EUUSD1.169TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	50,000	4,0500	50,000
Certificate	DE000VL61F76	EUUSD1.171TL OPENV	EUR	2,9125	2,9125	2,9125			2,9125		2,9080	30,000	2,9170	30,000
Certificate	NL0012368690	EUUSD1.171TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	50,000	3,8900	50,000
Certificate	NL0012278212	EUUSD1.172BL OPENB	EUR	3,9500	3,9500	3,8650	493,7500	1	3,8650	125	3,8600	40,000	3,8700	40,000
Certificate	NL0012368682	EUUSD1.172TRLOPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	50,000	3,8000	50,000
Certificate	NL0012368930	EUUSD1.173TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50,000	3,9900	50,000
Certificate	NL0012537278	EUUSD1.173TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	50,000	3,7800	50,000
Certificate	NL0012368674	EUUSD1.173TRLOPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	50,000	3,7200	50,000
Certificate	NL0012278337	EUUSD1.174TL OPENB	EUR	5,3550	5,3550	5,3550			5,3550		5,3500	40,000	5,3600	40,000
Certificate	NL0012540033	EUUSD1.174TL OPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	50,000	3,8400	50,000
Certificate	DE000CE6DZN2	EUUSD1.174TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	25,000	3,6000	25,000
Certificate	NL0012537260	EUUSD1.174TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	50,000	3,7000	50,000
Certificate	NL0012368666	EUUSD1.174TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	50,000	3,6400	50,000
Certificate	NL0012540025	EUUSD1.175TL OPENH	EUR	3,9600	3,9600	3,7400	42,1800	11	3,7600	11	3,7500	50,000	3,7600	50,000
Certificate	NL0012537252	EUUSD1.175TRLOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	50,000	3,6100	50,000
Certificate	NL0012368658	EUUSD1.175TRLOPENH	EUR	3,6900	3,6900	3,5600	369,0000	1	3,5600	100	3,5500	50,000	3,5600	50,000
Certificate	DE000VL61F84	EUUSD1.176TL OPENV	EUR	2,4955	2,4955	2,4955			2,4955		2,4910	30,000	2,5000	30,000
Certificate	NL0012540009	EUUSD1.177TL OPENH	EUR	3,7100	3,7100	3,6000	742,0000	1	3,6000	200	3,5900	50,000	3,6000	50,000
Certificate	NL0012539845	EUUSD1.177TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	50,000	3,4000	50,000
Certificate	NL0012541320	EUUSD1.178TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	50,000	3,5300	50,000
Certificate	NL0012539837	EUUSD1.178TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	50,000	3,3200	50,000
Certificate	NL0012539829	EUUSD1.179TRLOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	50,000	3,2300	50,000
Certificate	NL0012540561	EUUSD1.181TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	50,000	3,2700	50,000
Certificate	DE000VL61F92	EUUSD1.181TL OPENV	EUR	2,0855	2,0855	2,0855			2,0855		2,0810	30,000	2,0900	30,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012511968	EUUSD1.182BL OPENB	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	40.000	3,0400	40.000
Certificate	NL0012541163	EUUSD1.182TRL OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	50.000	2,9900	50.000
Certificate	NL0012512420	EUUSD1.183TL OPENB	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	40.000	4,6600	40.000
Certificate	NL0012541155	EUUSD1.183TRL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	50.000	2,9100	50.000
Certificate	LU1651921766	EUUSD1.184TCIOPENS	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	10.000	1,4900	10.000
Certificate	NL0012540546	EUUSD1.184TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	50.000	3,0200	50.000
Certificate	DE000CE6FM89	EUUSD1.184TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	25.000	2,7700	25.000
Certificate	NL0012541148	EUUSD1.184TRL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	50.000	2,8300	50.000
Certificate	NL0012541130	EUUSD1.185TRL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	50.000	2,7500	50.000
Certificate	NL0012540520	EUUSD1.186TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	50.000	2,8600	50.000
Certificate	DE000VL61GA7	EUUSD1.186TL OPENV	EUR	1,6695	1,6695	1,6695			1,6695		1,6650	30.000	1,6740	30.000
Certificate	NL0012541122	EUUSD1.186TRL OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	50.000	2,6600	50.000
Certificate	NL0012541114	EUUSD1.187TRL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	50.000	2,6000	50.000
Certificate	NL0012541106	EUUSD1.188TRL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	50.000	2,5200	50.000
Certificate	LU1651921840	EUUSD1.189TCIOPENS	EUR	1,2600	1,2600	1,0800	237,0000	2	1,0800	200	1,0700	10.000	1,0800	10.000
Certificate	NL0012550883	EUUSD1.189TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	50.000	2,6500	50.000
Certificate	NL0012541098	EUUSD1.189TRL OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	50.000	2,4500	50.000
Certificate	NL0012697064	EUUSD1.191TL OPENB	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	40.000	4,0400	40.000
Certificate	NL0012551378	EUUSD1.191TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	50.000	2,4700	50.000
Certificate	DE000VL61KP7	EUUSD1.191TL OPENV	EUR	1,2675	1,2675	1,2675			1,2675		1,2630	30.000	1,2720	30.000
Certificate	NL0012551014	EUUSD1.191TRL OPENH	EUR	2,5500	2,5800	2,2800	1329,0000	8	2,2800	555	2,2700	50.000	2,2800	50.000
Certificate	NL0012512313	EUUSD1.192BL OPENB	EUR	2,3000	2,3000	2,1700	4063,0000	3	2,2050	1800	2,2000	40.000	2,2100	40.000
Certificate	NL0012551006	EUUSD1.192TRL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	50.000	2,2000	50.000
Certificate	NL0012551352	EUUSD1.193TL OPENH	EUR											
Certificate	NL0012551335	EUUSD1.193TRL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	50.000	2,1200	50.000
Certificate	DE000CV42704	EUUSD1.194TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9500	25.000	1,9600	25.000
Certificate	NL0012551527	EUUSD1.194TRL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	50.000	2,0400	50.000
Certificate	LU1695122215	EUUSD1.195TCIOPENS	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	10.000	0,7800	10.000
Certificate	NL0012551519	EUUSD1.195TRL OPENH	EUR	1,9500	1,9600	1,9500	780,0000	1	1,9600	400	1,9500	50.000	1,9600	50.000
Certificate	DE000VL61KQ5	EUUSD1.196TL OPENV	EUR	0,9040	0,9040	0,8585	198,8800	1	0,8585	220	0,8540	30.000	0,8630	30.000
Certificate	NL0012609671	EUUSD1.197TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	50.000	2,2000	50.000
Certificate	NL0012609408	EUUSD1.197TRL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	50.000	1,8100	50.000
Certificate	NL0012609663	EUUSD1.198TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	50.000	2,1200	50.000
Certificate	NL0012609390	EUUSD1.198TRL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	50.000	1,7300	50.000
Certificate	NL0012609655	EUUSD1.199TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	50.000	2,0400	50.000
Certificate	NL0012609382	EUUSD1.199TRL OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	50.000	1,6500	50.000
Certificate	NL0012677033	EUUSD1.201TL OPENB	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	40.000	3,2300	40.000
Certificate	NL0012552699	EUUSD1.201TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	50.000	1,7000	50.000
Certificate	DE000VL61KR3	EUUSD1.201TL OPENV	EUR	0,4425	0,4425	0,4425			0,4425		0,4380	30.000	0,4470	30.000
Certificate	NL0012608897	EUUSD1.201TRL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	50.000	1,4800	50.000
Certificate	NL0012677215	EUUSD1.202BL OPENB	EUR	1,5100	1,6500	1,3600	18856,0000	12	1,3850	13100	1,3800	40.000	1,3900	40.000
Certificate	NL0012609093	EUUSD1.202TL OPENH	EUR	2,0400	2,0500	1,7700	40850,0000	4	1,7700	20000	1,7600	50.000	1,7700	50.000
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR	1,7600	1,7700	1,5000	35300,0000	4	1,5000	20000	1,4900	50.000	1,5000	50.000
Certificate	NL0012554711	EUUSD1.203TRL OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	50.000	1,3800	50.000
Certificate	NL0012609085	EUUSD1.204TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	50.000	1,6100	50.000
Certificate	LU1695122306	EUUSD1.205TCIOPENS	EUR											
Certificate	NL0012585277	EUUSD1.205TL OPENH	EUR	1,6100	1,6200	1,3400	53350,0000	7	1,3400	35000	1,3300	50.000	1,3400	50.000
Certificate	NL0012585814	EUUSD1.205TRL OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	50.000	1,2100	50.000
Certificate	NL0012552681	EUUSD1.206TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	50.000	1,2900	50.000
Certificate	DE000CV42977	EUUSD1.206TL OPENZ	EUR	0,9500	1,0150	0,9500	59892,5000	4	1,0150	61750	1,0100	25.000	1,0200	25.000
Certificate	NL0012584775	EUUSD1.206TRL OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	50.000	1,1200	50.000
Certificate	NL0012601769	EUUSD1.207TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	50.000	1,1400	50.000
Certificate	NL0012608566	EUUSD1.208TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	50.000	1,2700	50.000
Certificate	NL0012554703	EUUSD1.208TRL OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	50.000	0,9700	50.000
Certificate	NL0012555866	EUUSD1.209TL OPENH	EUR	1,1500	1,2100	0,9700	4720,0000	2	0,9700	4000	0,9600	50.000	0,9700	50.000
Certificate	NL0012584767	EUUSD1.209TRL OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	30.000	0,8700	30.000
Certificate	LU1719384817	EUUSD1.211TCIOPENS	EUR											
Certificate	LU1695191376	EUUSD1.211TCIOPENS	EUR											
Certificate	NL0012677322	EUUSD1.211TL OPENB	EUR	2,6400	2,6400	2,4250	50673,2000	4	2,4250	20380	2,4200	40.000	2,4300	40.000
Certificate	NL0012552673	EUUSD1.211TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	50.000	0,8800	50.000
Certificate	NL0012584742	EUUSD1.211TRL OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	30.000	0,6900	30.000
Certificate	NL0012552665	EUUSD1.212TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	50.000	0,8000	50.000
Certificate	NL0012677223	EUUSD1.213BL OPENB	EUR	0,8700	0,8700	0,5100	20727,7500	25	0,5450	33825	0,5400	37.000	0,5500	40.000
Certificate	NL0012552657	EUUSD1.213TL OPENH	EUR	0,7800	0,7800	0,6800	5740,0000	4	0,7100	8000	0,7000	30.000	0,7100	30.000
Certificate	NL0012554695	EUUSD1.213TRL OPENH	EUR	0,8400	0,8400	0,5500	88,2000	1	0,5500	105	0,5400	30.000	0,5500	30.000
Certificate	NL0012552640	EUUSD1.214TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	30.000	0,6300	30.000
Certificate	DE000CV42KQ4	EUUSD1.214TL OPENZ	EUR	0,5700	0,5700	0,2800	477,5000	5	0,3050	1400	0,3000	25.000	0,3100	25.000
Certificate	NL0012554687	EUUSD1.214TRL OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	30.000	0,4600	30.000
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012552632	EUUSD1.215TL OPENH	EUR	0,6000	0,6000	0,5100	5010,0000	3	0,5400	9500	0,5300	30.000	0,5400	30.000
Certificate	NL0012554679	EUUSD1.215TRL OPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	30.000	0,3700	30.000
Certificate	NL0012552624	EUUSD1.216TL OPENH	EUR	0,6000	0,6000	0,4600	3000,0000	2	0,4600	5000	0,4500	30.000	0,4600	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	NL001254661	EUUSD1.216TRLOPENH	EUR	0,3500	0,3500	0,2900	2450,0000	1	0,2900	7000	0,2800	30,000	0,2900	30,000
Certificate	NL0012552616	EUUSD1.217TL OPENH	EUR	0,3400	0,3400	0,3400	3400,0000	1	0,3400	10000				
Certificate	NL0012554653	EUUSD1.217TRLOPENH	EUR	0,5100	0,5400	0,4600	784,0000	4	0,4600	1600	0,0300	5,000	0,3300	5,000
Certificate	LU1719604529	EUUSD1.218TCIOPENS	EUR											
Certificate	NL0012552608	EUUSD1.218TL OPENH	EUR								0,3200	30,000	0,3300	30,000
Certificate	NL0012554646	EUUSD1.218TRLOPENH	EUR	0,3600	0,4300	0,1600	2648,5000	5	0,1600	9700	0,1400	5,000	0,2100	5,000
Certificate	NL0012552590	EUUSD1.219TL OPENH	EUR											
Certificate	DE000VL9S319	EUUSD1.219TL OPENV	EUR											
Certificate	NL0012554638	EUUSD1.219TRLOPENH	EUR											
Certificate	LU1719384908	EUUSD1.221TCIOPENS	EUR											
Certificate	NL0012552574	EUUSD1.221TL OPENH	EUR											
Certificate	NL0012554612	EUUSD1.221TRLOPENH	EUR											
Certificate	NL0012680193	EUUSD1.222BL OPENB	EUR										3,6000	210
Certificate	NL0012605406	EUUSD1.222TL OPENH	EUR											
Certificate	NL0012554604	EUUSD1.222TRLOPENH	EUR											
Certificate	NL0012605398	EUUSD1.223TL OPENH	EUR											
Certificate	DE000CV87523	EUUSD1.223TL OPENZ	EUR											
Certificate	NL0012554596	EUUSD1.223TRLOPENH	EUR											
Certificate	NL0012605380	EUUSD1.224TL OPENH	EUR											
Certificate	LU1719604792	EUUSD1.225TCIOPENS	EUR											
Certificate	NL0012606370	EUUSD1.225TL OPENH	EUR											
Certificate	NL0012605513	EUUSD1.225TRLOPENH	EUR											
Certificate	NL0012606362	EUUSD1.226TL OPENH	EUR											
Certificate	NL0012605505	EUUSD1.226TRLOPENH	EUR											
Certificate	NL0012606461	EUUSD1.227TRLOPENH	EUR											
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	10,000	1,0100	10,000
Certificate	NL0012609374	EUUSD1.233TRSOPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	50,000	1,4400	50,000
Certificate	NL0012609630	EUUSD1.233TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	50,000	1,8000	50,000
Certificate	NL0012609366	EUUSD1.234TRSOPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	50,000	1,5200	50,000
Certificate	NL0012609622	EUUSD1.234TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50,000	1,8800	50,000
Certificate	LU1695190998	EUUSD1.235TPIOPENS	EUR											
Certificate	NL0012609358	EUUSD1.235TRSOPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	50,000	1,6000	50,000
Certificate	NL0012609614	EUUSD1.235TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	50,000	1,9700	50,000
Certificate	NL0012608889	EUUSD1.236TRSOPENH	EUR	1,4200	1,6800	1,3800	1426,0000	5	1,6800	1000	1,6700	50,000	1,6800	50,000
Certificate	NL0012609069	EUUSD1.236TS OPENH	EUR	1,9800	2,0500	1,9800	1980,0000	1	2,0500	1000	2,0400	50,000	2,0500	50,000
Certificate	NL0012608871	EUUSD1.237TRSOPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	50,000	1,7600	50,000
Certificate	NL0012609051	EUUSD1.237TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	50,000	2,1300	50,000
Certificate	LU1719384577	EUUSD1.238TPIOPENS	EUR											
Certificate	NL0012608863	EUUSD1.238TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	50,000	1,8500	50,000
Certificate	NL0012609044	EUUSD1.238TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	50,000	2,2100	50,000
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	10,000	1,8100	10,000
Certificate	NL0012608855	EUUSD1.239TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	50,000	1,9300	50,000
Certificate	NL0012609036	EUUSD1.239TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	50,000	2,3000	50,000
Certificate	NL0012608830	EUUSD1.241TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	50,000	2,0900	50,000
Certificate	NL0012609010	EUUSD1.241TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	50,000	2,4600	50,000
Certificate	NL0012602163	EUUSD1.242TRSOPENH	EUR	2,0700	2,1800	2,0700	22980,0000	3	2,1800	11000	2,1700	50,000	2,1800	50,000
Certificate	NL0012601736	EUUSD1.242TS OPENH	EUR	2,2600	2,5400	2,2600	7612,5000	4	2,5400	3300	2,5300	50,000	2,5400	50,000
Certificate	NL0012600688	EUUSD1.243TRSOPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	50,000	2,2600	50,000
Certificate	NL0012600969	EUUSD1.243TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	50,000	2,7100	50,000
Certificate	NL0012600977	EUUSD1.243TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	50,000	2,6300	50,000
Certificate	NL0012600670	EUUSD1.244TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	50,000	2,3400	50,000
Certificate	NL0012601728	EUUSD1.244TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	50,000	2,7100	50,000
Certificate	NL0012600662	EUUSD1.245TRSOPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	50,000	2,4200	50,000
Certificate	NL0012600944	EUUSD1.245TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	50,000	2,8800	50,000
Certificate	NL0012600951	EUUSD1.245TS OPENH	EUR	2,7100	2,7900	2,7100	2710,0000	1	2,7900	1000	2,7800	50,000	2,7900	50,000
Certificate	NL0012600654	EUUSD1.246TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	50,000	2,5100	50,000
Certificate	NL0012601710	EUUSD1.246TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	50,000	2,8800	50,000
Certificate	DE000CV88608	EUUSD1.246TS OPENZ	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	25,000	2,3900	25,000
Certificate	NL0012600647	EUUSD1.247TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	50,000	2,5900	50,000
Certificate	NL0012600936	EUUSD1.247TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	50,000	2,9600	50,000
Certificate	NL0012582084	EUUSD1.248TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	50,000	2,6700	50,000
Certificate	NL0012690432	EUUSD1.248TS OPENB	EUR	4,4700	4,6150	4,4700	1475,1000	1	4,6150	330	4,6100	40,000	4,6200	40,000
Certificate	NL0012581912	EUUSD1.248TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	50,000	3,1100	50,000
Certificate	DE000VA1SS24	EUUSD1.248TS OPENV	EUR	2,5195	2,5195	2,5195			2,5195		2,5150	30,000	2,5240	30,000
Certificate	NL0012582076	EUUSD1.249TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	50,000	2,7500	50,000
Certificate	NL0012581904	EUUSD1.249TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50,000	3,1900	50,000
Certificate	NL0012582050	EUUSD1.251TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	50,000	2,9100	50,000
Certificate	NL0012581888	EUUSD1.251TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	50,000	3,3500	50,000
Certificate	NL0012582043	EUUSD1.252TRSOPENH	EUR	2,9400	3,0000	2,9400	16290,0000	3	3,0000	5500	2,9900	50,000	3,0000	50,000
Certificate	NL0012581870	EUUSD1.252TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	50,000	3,4400	50,000
Certificate	NL0012582035	EUUSD1.253TRSOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	50,000	3,0800	50,000
Certificate	NL0012581508	EUUSD1.253TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	50,000	3,5200	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	DE000VA1SS32	EUUSD1.253TS OPENV	EUR	2,9285	2,9285	2,9285			2,9285		2,9240	30.000	2,9330	30.000
Certificate	NL0012677231	EUUSD1.254BS OPENB	EUR	2,9000	3,1150	2,8000	10135,0000	8	3,1150	3500	3,1100	40.000	3,1200	40.000
Certificate	NL0012581763	EUUSD1.254TRSOPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	50.000	3,1600	50.000
Certificate	NL0012592414	EUUSD1.254TS OPENH	EUR	3,3000	3,6100	3,3000	13200,0000	1	3,6100	4000	3,6000	50.000	3,6100	50.000
Certificate	NL0012581490	EUUSD1.254TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	50.000	3,6000	50.000
Certificate	LU1719404789	EUUSD1.255TPIOENS	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	10.000	3,0600	10.000
Certificate	NL0012581755	EUUSD1.255TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	50.000	3,2400	50.000
Certificate	NL0012605372	EUUSD1.255TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	50.000	3,6200	50.000
Certificate	NL0012581748	EUUSD1.256TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	50.000	3,3200	50.000
Certificate	NL0012559702	EUUSD1.256TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	50.000	3,7500	50.000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1900	25.000	3,2000	25.000
Certificate	NL0012436265	EUUSD1.257TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	50.000	3,4000	50.000
Certificate	NL0012516124	EUUSD1.257TS OPENH	EUR	3,7000	3,8300	3,7000	92,5000	1	3,8300	25	3,8200	50.000	3,8300	50.000
Certificate	NL0012560734	EUUSD1.258TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	50.000	3,4900	50.000
Certificate	NL0012684609	EUUSD1.258TS OPENB	EUR	5,2700	5,4550	5,2700	1054,0000	1	5,4550	200	5,4500	40.000	5,4600	40.000
Certificate	NL0012560254	EUUSD1.258TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	50.000	3,9100	50.000
Certificate	NL0012560726	EUUSD1.259TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	50.000	3,5700	50.000
Certificate	NL0012560247	EUUSD1.259TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	50.000	4,0000	50.000
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	50.000	3,3100	50.000
Certificate	NL0012088728	EUUSD1.261TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	50.000	4,1800	50.000
Certificate	NL0012436257	EUUSD1.262TRSOPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	50.000	3,8100	50.000
Certificate	NL0012560221	EUUSD1.262TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	50.000	4,2400	50.000
Certificate	NL0012560700	EUUSD1.263TRSOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50.000	3,9000	50.000
Certificate	NL0012560213	EUUSD1.263TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	50.000	4,3300	50.000
Certificate	NL0012677249	EUUSD1.264BS OPENB	EUR	3,6500	3,9500	3,6500	1870,0000	2	3,9250	500	3,9200	40.000	3,9300	40.000
Certificate	NL0012560205	EUUSD1.264TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	50.000	4,4100	50.000
Certificate	LU1695202082	EUUSD1.265TPIOENS	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	10.000	3,8000	10.000
Certificate	NL0012560692	EUUSD1.265TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	50.000	4,0600	50.000
Certificate	NL0012560197	EUUSD1.265TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	50.000	4,4900	50.000
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	3,7475	3,7475	3,7475			3,7475		3,7430	30.000	3,7520	30.000
Certificate	NL0012560684	EUUSD1.266TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50.000	4,1500	50.000
Certificate	NL0012560999	EUUSD1.266TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	50.000	4,5800	50.000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	4,0050	4,0050	4,0050			4,0050		4,0000	25.000	4,0100	25.000
Certificate	NL0012560676	EUUSD1.267TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2300	50.000
Certificate	NL0012560981	EUUSD1.267TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6600	50.000
Certificate	NL0012560668	EUUSD1.268TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	50.000	4,3100	50.000
Certificate	NL0012680771	EUUSD1.268TS OPENB	EUR	6,2500	6,2850	6,2500	7501,0000	2	6,2850	1200	6,2800	40.000	6,2900	40.000
Certificate	NL0012563605	EUUSD1.268TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	50.000	4,7500	50.000
Certificate	NL0012560973	EUUSD1.268TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	50.000	4,7400	50.000
Certificate	NL0012554513	EUUSD1.269TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	50.000	4,3700	50.000
Certificate	NL0011040993	EUUSD1.269TS OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8900	50.000		
Certificate	NL0012563597	EUUSD1.269TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	50.000	4,8300	50.000
Certificate	NL0012563852	EUUSD1.271TRSOPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	50.000	4,5300	50.000
Certificate	NL0012091292	EUUSD1.271TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0100	50.000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012563845	EUUSD1.272TRSOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50.000	4,6200	50.000
Certificate	NL0012563571	EUUSD1.272TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50.000	5,0800	50.000
Certificate	NL0012580815	EUUSD1.273TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	50.000	5,1700	50.000
Certificate	NL0012680201	EUUSD1.274BS OPENB	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	40.000	4,7500	40.000
Certificate	NL0012554505	EUUSD1.274TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	50.000	4,7600	50.000
Certificate	LU1695191020	EUUSD1.275TPIOENS	EUR											
Certificate	NL0012580807	EUUSD1.275TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	50.000	5,3300	50.000
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	4,5665	4,5665	4,5665			4,5665		4,5620	30.000	4,5710	30.000
Certificate	NL0012580260	EUUSD1.276TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	50.000	4,9300	50.000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0010876660	EUUSD1.277TS OPENB	EUR	7,0000	7,0250	7,0000	10500,0000	1	7,0250	1500	7,0200	38.500	7,0300	40.000
Certificate	DE000VL61LX9	EUUSD1.278TS OPENV	EUR	4,9775	4,9775	4,9775			4,9775		4,9730	30.000	4,9820	30.000
Certificate	NL0012554497	EUUSD1.279TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	50.000	5,1700	50.000
Certificate	NL0012552467	EUUSD1.279TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	50.000	5,6400	50.000
Certificate	DE000CR1JU20	EUUSD1.281TS OPENZ	EUR	4,8650	5,2000	4,8650			5,2000		5,1900	25.000	5,2000	25.000
Certificate	DE000VL61F68	EUUSD1.283TS OPENV	EUR	5,3850	5,3850	5,3850			5,3850		5,3800	30.000	5,3900	30.000
Certificate	NL0012680433	EUUSD1.284BS OPENB	EUR	5,5650	5,5650	5,5650			5,5650		5,5600	40.000	5,5700	40.000
Certificate	NL0012554489	EUUSD1.284TRSOPENH	EUR	5,2900	5,6100	5,2900	194,2300	3	5,5800	35	5,5700	50.000	5,5800	50.000
Certificate	NL0012552459	EUUSD1.284TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	50.000	6,0500	50.000
Certificate	NL0012559512	EUUSD1.289TRSOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	50.000	5,9900	50.000
Certificate	NL0012559694	EUUSD1.289TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4700	50.000
Certificate	DE000CE6E1A1	EUUSD1.291TS OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	25.000	6,0300	25.000
Certificate	DE000VL61KK8	EUUSD1.293TS OPENV	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	30.000	6,2000	30.000
Certificate	NL0012559504	EUUSD1.294TRSOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50.000	6,4000	50.000
Certificate	NL0012559686	EUUSD1.294TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	50.000	6,8900	50.000
Certificate	DE000VL61KL6	EUUSD1.298TS OPENV	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	30.000	6,6100	30.000
Certificate	NL0012560650	EUUSD1.299TRSOPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012560189	EUUSD1.299TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	50,000	7,3000	50,000
Certificate	NL0010519880	EUUSD1.302BS OPENB	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	10,000	7,0700	10,000
Certificate	DE000VL61KM4	EUUSD1.303TS OPENV	EUR	7,0150	7,0150	7,0150			7,0150		7,0100	30,000	7,0200	30,000
Certificate	NL0012560643	EUUSD1.304TRSOPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	50,000	7,2300	50,000
Certificate	NL0010765368	EUUSD1.304TS OPENB	EUR	9,2100	9,3000	9,2100	9210,0000	2	9,3000	1000	9,2900	8,000	9,3100	8,000
Certificate	NL0012560965	EUUSD1.304TS OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	50,000	7,7100	50,000
Certificate	DE000VL61KN2	EUUSD1.308TS OPENV	EUR	7,4250	7,4250	7,4250			7,4250		7,4200	30,000	7,4300	30,000
Certificate	DE000CR1JDN2	EUUSD1.308TS OPENZ	EUR	7,1000	7,4400	7,1000			7,4400		7,4300	25,000	7,4400	25,000
Certificate	NL0012563837	EUUSD1.309TRSOPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	50,000	7,6400	50,000
Certificate	NL0012563563	EUUSD1.309TS OPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	50,000	8,1300	50,000
Certificate	DE000VL76CM9	EUUSD1.313TS OPENV	EUR	7,8550	7,8550	7,8550			7,8550		7,8500	30,000	7,8600	30,000
Certificate	DE000VL76CP2	EUUSD1.318TS OPENV	EUR	8,2650	8,2650	8,2650			8,2650		8,2600	30,000	8,2700	30,000
Certificate	DE000CV4ZKR2	EUUSD1.318TS OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	25,000	8,2700	25,000
Certificate	DE000CV4ZR52	EUUSD1.328TS OPENZ	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	25,000	9,0900	25,000
Certificate	NL0006280570	EUUSD1.334TS OPENB	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	8,000	11,8500	8,000
Certificate	DE000CV4ZR60	EUUSD1.338TS OPENZ	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	25,000	9,9100	25,000
Certificate	NL0006215667	EUUSD1.346TS OPENB	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	8,000	12,8600	8,000
Certificate	NL0011228002	EUUSD1.347TS OPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4100	50,000		
Certificate	DE000CV4ZV80	EUUSD1.348TS OPENZ	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	25,000	10,7100	25,000
Certificate	NL0009755081	EUUSD1.357TS OPENB	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	8,000	13,7800	8,000
Certificate	DE000CZ7DV92	EUUSD1.367TS OPENZ	EUR	11,9100	12,2600	11,9100			12,2600		12,2500	25,000	12,2700	25,000
Certificate	NL0006217283	EUUSD1.374TS OPENB	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	8,000	15,2300	8,000
Certificate	DE000CV87HE1	EUUSD1.407TS OPENZ	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	25,000	15,5500	25,000
Certificate	NL0006280588	EUUSD1.409TS OPENB	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	8,000	18,1200	8,000
Certificate	DE000CZ7DV89	EUUSD1.445TS OPENZ	EUR	18,3700	18,7400	18,3700			18,7400		18,7300	25,000	18,7400	25,000
Certificate	DE000CV87HF8	EUUSD1.485TS OPENZ	EUR	22,0200	22,0200	22,0200			22,0200		22,0100	25,000	22,0200	25,000
Certificate	NL0009261528	EUUSD1.727TS OPENB	EUR	44,8000	44,8000	44,8000			44,8000		44,7900	8,000	44,8100	8,000
Certificate	NL0011887989	EUUSF1.011TRLOPENH	EUR	17,0400	17,0400	17,0400			17,0400		17,0300	50,000	17,0400	50,000
Certificate	DE000CE6E150	EUZAR 13.2TL OPENZ	EUR	13,3000	13,3000	13,3000			13,3000		13,1000	10,000	13,5000	10,000
Certificate	DE000CE6BL19	EUZAR14.24TL OPENZ	EUR	6,0500	6,7400	6,0500	3344,0000	2	6,4500	500	6,2500	10,000	6,6500	10,000
Certificate	DE000CV4Z712	EUZAR16.06TS OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		5,8300	10,000	6,2300	10,000
Certificate	DE000CV4YW2C	EUZAR17.06TS OPENZ	EUR	12,6300	12,6300	12,6300			12,6300		12,4300	10,000	12,8300	10,000
Certificate	DE000CD62221	EUZAR18.04TS OPENZ	EUR	19,6000	19,6000	19,0700			19,0700		18,8700	10,000	19,2600	10,000
Certificate	DE000CE6E168	EUZAR19.04TS OPENZ	EUR	25,6600	25,6600	25,6600			25,6600		25,4600	10,000	25,8500	10,000
Certificate	DE000CE6CXQ2	EVTG 11.04TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,5500	1,500	2,7100	1,500
Certificate	DE000CV4Z1M6	EVTG 12.54TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,0900	1,500	1,2500	1,500
Certificate	DE000CE6CX89	EVTG 9.529TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300		4,0500	1,500	4,2100	1,500
Certificate	NL0009517689	EXXON 48.5TL OPENB	EUR	27,3200	27,3200	27,3200			27,3200		27,3200	4,000		
Certificate	NL0011928379	EXXON100.9TS OPENH	EUR	2,5200	2,5300	2,5200			2,5300		2,5200	30,000	2,5300	30,000
Certificate	NL0011729777	EXXON104.1TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	30,000	2,8100	30,000
Certificate	NL0011732607	EXXON104.9TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	30,000	2,8800	30,000
Certificate	DE000CR4J0T1	EXXON69.01TL OPENZ	EUR	7,7200	7,9800	7,7200			7,9800		7,9800	20,000		
Certificate	NL0011729843	EXXON70.63TL OPENH	EUR	1,0200	1,0400	1,0200			1,0400		1,0400	30,000		
Certificate	NL0011739172	EXXON90.61TS OPENH	EUR	1,6100	1,6200	1,6100			1,6200		1,6100	30,000	1,6200	30,000
Certificate	NL0011729785	EXXON92.35TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	30,000	1,7700	30,000
Certificate	NL0011052170	EXXON92.45TS OPENH	EUR	1,7900	1,7900	1,7800			1,7800		1,7700	30,000	1,7800	30,000
Certificate	NL0011732615	EXXON93.14TS OPENH	EUR	1,8500	1,8500	1,8400			1,8400		1,8300	30,000	1,8400	30,000
Certificate	DE000CE6CFE5	EZJ 10.37TL OPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,1700	1,050	6,4600	1,050
Certificate	DE000CE6EZ24	EZJ 11.88TL OPENZ	EUR	4,5950	4,5950	4,5950			4,5950		4,4500	1,050	4,7400	1,050
Certificate	DE000CV4Z719	EZJ 13.38TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,7400	1,050	3,0300	1,050
Certificate	DE000CV87ZC7	EZJ 15.37TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,5100	1,050	0,8000	1,050
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	13,4000	13,4200	13,4000			13,4200		13,3900	500	13,4400	500
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	11,5100	11,5300	11,5100			11,5300		11,5000	500	11,5500	500
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	2,9200	2,9400	2,9200			2,9400		2,9100	500	2,9600	500
Certificate	NL0012784151	FAGR 14TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	12,5000	12,5200	12,5000			12,5200		12,4900	500	12,5400	500
Certificate	NL0011796818	FAGR 5.1TL OPENB	EUR	10,5300	10,5500	10,5300			10,5500		10,5200	500	10,5700	500
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	9,5600	9,6200	9,5600	4309,7600	1	9,5800	448	9,5500	500	9,6000	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	7,9700	7,9900	7,9700			7,9900		7,9600	500	8,0100	500
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	7,0200	7,0400	7,0200			7,0400		7,0100	500	7,0600	500
Certificate	DE000CE6BH31	FAGR 9.2TL OPENZ	EUR										1,3800	2,000
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	6,0700	6,0900	6,0700			6,0900		6,0600	500	6,1100	500
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	5,6400	5,6600	5,6400			5,6600		5,6300	500	5,6800	500
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	5,1500	5,1700	5,1500			5,1700		5,1400	500	5,1900	500
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	4,7100	4,7300	4,7100			4,7300		4,7000	500	4,7500	500
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	4,2800	4,3600	4,2800	2180,0000	1	4,3000	500	4,2700	500	4,3200	500
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	3,8400	3,8600	3,8400			3,8600		3,8300	500	3,8800	500
Certificate	NL0012780746	FAGR 12.5TL OPENB	EUR	3,3500	3,3700	3,3500			3,3700		3,3400	500	3,3900	500
Certificate	NL0012782551	FAGR 13.5TL OPENB	EUR	2,4000	2,4200	2,4000			2,4200		2,3900	500	2,4400	500
Certificate	NL0012782817	FAGR 14.6TS OPENB	EUR	3,1200	3,1200	3,0600			3,0600		3,0300	500	3,0800	500
Certificate	NL0012782585	FAGR 15.1TS OPENB	EUR	3,7100	3,7100	3,6500			3,6500		3,6200	500	3,6700	500
Certificate	DE000CD62NE0	FAGR 7.48TL 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	DE000CD63MQ4	FAGR 8.45TL OPENZ	EUR											
Certificate	DE000CV50301	FAGR 10.26TL OPENZ	EUR											
Certificate	DE000CV50322	FAGR 11.33TL OPENZ	EUR	0,7300	0,7300	0,7300	7300,0000	4	0,7300	10000	0,5000	500		
Certificate	DE000CV88BD4	FAGR 12.37TL OPENZ	EUR	0,5100	0,5100	0,5100	74,4600	1	0,5100	146				
Certificate	DE000CV88D11	FAGR 13.45TL OPENZ	EUR											
Certificate	DE000CE6E911	FAGR 15.59TS OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 25.28TS OPENZ	EUR											
Certificate	NL0011042866	FBOOK 66TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2800	20.000		
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3200	10.000		
Certificate	DE000CV88BQ6	FBOOK 90TL 1218Z	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	80.000	5,9100	80.000
Certificate	DE000CV88764	FBOOK 95TL 0618Z	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	80.000	5,4000	80.000
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000		4,0000	10.000		
Certificate	DE000CV88756	FBOOK 110TL 0618Z	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	80.000	4,1700	80.000
Certificate	NL0011893045	FBOOK 117TL OPENH	EUR	4,5600	4,5600	4,5500			4,5500		4,5500	20.000		
Certificate	DE000CV88BR4	FBOOK 120TL 1218Z	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	80.000	3,4700	80.000
Certificate	DE000CQ5AF54	FBOOK 120TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	25.000	3,2700	25.000
Certificate	DE000CQ5AF96	FBOOK 120TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	25.000	3,8400	25.000
Certificate	DE000CV87PH7	FBOOK 125TL 0618Z	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	80.000	2,9400	80.000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CY50R32	FBOOK 130TL OPENC	EUR	2,0000	2,0200	2,0000	400,0000	1	2,0200	200	2,0100	25.000	2,0200	25.000
Certificate	DE000CQ5AFA5	FBOOK 130TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	25.000	3,0600	25.000
Certificate	DE000CQ5AF62	FBOOK 130TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	25.000	2,4500	25.000
Certificate	DE000CV87PJ3	FBOOK 138TL 0618Z	EUR	1,8750	1,8750	1,8750			1,8750		1,8700	80.000	1,8800	80.000
Certificate	DE000CV88BS2	FBOOK 140TL 1218Z	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	80.000	1,8100	80.000
Certificate	DE000CQ5AFB3	FBOOK 140TL OPENC	EUR	2,2500	2,2900	2,2500	45,0000	1	2,2900	20	2,2800	25.000	2,2900	25.000
Certificate	DE000CY50R40	FBOOK 140TL OPENC	EUR	1,1700	1,1700	1,0500	1572,9000	4	1,1600	1380	1,1500	25.000	1,1600	25.000
Certificate	DE000CQ5AFC1	FBOOK 145TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	25.000	1,9000	25.000
Certificate	DE000CQ5AG20	FBOOK 150TL OPENC	EUR	0,7900	0,8600	0,6000	5366,0000	6	0,8600	7200	0,8500	25.000	0,8600	25.000
Certificate	DE000CQ5AK22	FBOOK 150TL OPENC	EUR	1,2800	1,5200	1,2800	97,2800	1	1,5200	76	1,5100	25.000	1,5200	25.000
Certificate	DE000CQ5AL07	FBOOK 155TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	25.000	1,1600	25.000
Certificate	DE000CQ5AHY1	FBOOK 155TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,4400	25.000	0,5900	25.000
Certificate	DE000CQ5ATL3	FBOOK 160TL OPENC	EUR											
Certificate	DE000CQ5AQ44	FBOOK 160TL OPENC	EUR											
Certificate	DE000CQ5ADK9	FBOOK 170TS OPENC	EUR	1,0800	1,1300	1,0800	999,0000	1	1,1300	925	1,1200	25.000	1,1300	25.000
Certificate	DE000CQ5AFF4	FBOOK 170TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	25.000	1,7300	25.000
Certificate	DE000CQ5AL15	FBOOK 175TS OPENC	EUR	2,1800	2,1800	2,1500	545,0000	1	2,1500	250	2,1400	25.000	2,1500	25.000
Certificate	DE000CQ5ADL7	FBOOK 175TS OPENC	EUR	1,4000	1,4100	1,4000	1400,0000	1	1,4100	1000	1,4000	25.000	1,4100	25.000
Certificate	DE000CQ5AFG2	FBOOK 180TS OPENC	EUR	2,6800	2,6800	2,5800	1608,0000	1	2,5800	600	2,5700	25.000	2,5800	25.000
Certificate	DE000CY52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CQ5ADM5	FBOOK 180TS OPENC	EUR	1,7500	1,7500	1,7500	350,0000	1	1,7500	200	1,7400	25.000	1,7500	25.000
Certificate	DE000CY52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CQ5A1J0	FBOOK 190TS OPENC	EUR	2,4800	2,6600	2,4800	1352,5000	2	2,5200	545	2,5100	25.000	2,5200	25.000
Certificate	DE000CQ5A8Y4	FBOOK 190TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	25.000	3,4200	25.000
Certificate	DE000CY50W35	FBOOK 200TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	25.000	3,0900	25.000
Certificate	DE000CY50Y23	FBOOK 200TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	25.000	4,0200	25.000
Certificate	DE000CY52JN6	FBOOK 205TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	25.000	3,6800	25.000
Certificate	DE000CY512C7	FBOOK 210TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	25.000	5,0000	25.000
Certificate	DE000CY51X88	FBOOK 210TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	25.000	4,0100	25.000
Certificate	DE000CY52RQ2	FBOOK 220TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	25.000	4,9400	25.000
Certificate	NL0010116786	FBOOK 17.4TL OPENB	EUR	117,9900	117,9900	117,9900			117,9900		117,9900	10.000		
Certificate	NL0012775118	FBOOK 175.85 OPENB	EUR	13,9200	13,9200	13,9200			13,9200		13,8700	1.000	13,9700	1.000
Certificate	NL0012775126	FBOOK 185.85 OPENB	EUR	23,5000	23,5000	22,1300	3055,0000	1	22,1300	130	22,0800	1.000	22,1800	1.000
Certificate	NL0012282032	FBOOK 195.85 OPENB	EUR	30,1700	30,3300	30,1700	603,4000	1	30,3300	20	30,2800	1.000	30,3800	1.000
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0011042858	FBOOK 70.4TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9600	20.000		
Certificate	NL0011052253	FBOOK 71.8TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8600	20.000		
Certificate	NL0010661773	FBOOK 71.9TL OPENB	EUR	76,0000	76,0000	76,0000			76,0000		76,0000	10.000		
Certificate	NL0010892188	FBOOK 76.9TL OPENB	EUR	72,2500	72,2500	72,2500			72,2500		72,2500	5.000		
Certificate	NL0011052246	FBOOK 77.3TL OPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4600	20.000		
Certificate	NL0011425319	FBOOK 87.6TL OPENB	EUR	64,0300	64,0300	64,0300			64,0300		64,0300	5.000		
Certificate	NL0011414669	FBOOK 88.8TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6200	20.000		
Certificate	NL0011414651	FBOOK 90.9TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4600	20.000		
Certificate	NL0011414644	FBOOK 93.1TL OPENH	EUR	6,3100	6,3100	6,3000			6,3000		6,3000	20.000		
Certificate	NL0011597380	FBOOK 99.4TL OPENH	EUR	5,8500	5,8500	5,8400			5,8400		5,8400	20.000		
Certificate	NL0011713839	FBOOK106.6TL OPENH	EUR	5,3200	5,3200	5,3100			5,3100		5,3100	20.000		
Certificate	NL0011650742	FBOOK108.78L OPENB	EUR	42,5800	42,5800	42,5800			42,5800		42,5800	1.000		
Certificate	NL0011654579	FBOOK108.9TL OPENB	EUR	47,7800	47,7800	47,7800			47,7800		47,7800	5.000		
Certificate	NL0011659933	FBOOK114.18L OPENB	EUR	38,1000	38,1000	38,1000			38,1000		38,1000	1.000		
Certificate	NL0011803945	FBOOK114.1TL OPENB	EUR	43,7500	43,7500	43,7500			43,7500		43,7500	5.000		
Certificate	DE000VNGYOP7	FBOOK115.3TL OPENV	EUR	3,7710	3,7710	3,7710			3,7710		3,7800	40		
Certificate	NL0011894654	FBOOK117.2TL OPENH	EUR	4,5500	4,5500	4,5400			4,5400		4,5400	20.000		
Certificate	NL0011904966	FBOOK119.58L OPENB	EUR	33,6800	33,6800	33,6800			33,6800		33,6800	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	DE000CN6LAF3	FBOOK120.5TL OPENZ	EUR	6,4600	6,5100	6,4600			6,5100		6,5100	40.000		
Certificate	NL0011597372	FBOOK165.4TS OPENH	EUR											
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR											
Certificate	NL0012777247	FBOOK167.5TS OPENB	EUR											
Certificate	NL001275381	FBOOK177.4TS OPENB	EUR	26,5300	26,5300	26,5300			26,5300		26,4800	1.000	26,5800	1.000
Certificate	DE000CV88024	FBOOK181.7TS OPENZ	EUR	3,7000	3,7650	3,7000	8150,0000	2	3,7500	2200	3,7500	40.000	3,7800	40.000
Certificate	NL0012686802	FBOOK187.5TS OPENB	EUR	37,4300	37,4300	35,4500	7486,0000	1	35,4500	200	35,4000	1.000	35,5000	1.000
Certificate	NL0012281406	FBOOK197.4TS OPENB	EUR	44,2700	44,2700	44,2700			44,2700		44,2200	1.000	44,3200	1.000
Certificate	DE000CE6ED56	FBOOK201.7TS OPENZ	EUR	7,0100	7,5000	6,9200	30950,5000	5	7,0000	4415	6,9900	40.000	7,0000	40.000
Certificate	NL0012502371	FBOOK204.9BS OPENB	EUR	38,4900	38,4900	38,4900			38,4900		38,4400	1.000	38,5400	1.000
Certificate	NL0012504690	FBOOK207.4TS OPENB	EUR	53,2900	53,2900	53,1800	1225,6700	1	53,1800	23	53,1300	1.000	53,2300	1.000
Certificate	NL0012700033	FBOOK214.9BS OPENB	EUR	46,6800	46,6800	46,6800			46,6800		46,6300	1.000	46,7300	1.000
Certificate	NL0012699706	FBOOK217.5TS OPENB	EUR	62,0900	62,0900	62,0900			62,0900		62,0400	1.000	62,1400	1.000
Certificate	DE000CE6EDT4	FBOOK218.8TS OPENZ	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	40.000	9,8400	40.000
Certificate	DE000CV42951	FBOOK236.8TS OPENZ	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	40.000	12,7900	40.000
Certificate	NL0010444667	FBOOK35.42TL OPENB	EUR	103,9000	103,9000	103,9000			103,9000		103,9000	10.000		
Certificate	NL0010516241	FBOOK47.85TL OPENB	EUR	94,3900	94,3900	94,3900			94,3900		94,3900	10.000		
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100		6,8100	10.000		
Certificate	NL0010658084	FBOOK65.93TL OPENB	EUR	80,5700	80,5700	80,5700			80,5700		80,5700	10.000		
Certificate	DE000CB9YG61	FBOOK74.52TL OPENZ	EUR	13,9800	14,0500	13,9800			14,0500		14,0500	40.000		
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	18,1000	18,1000	18,1000			18,1000		18,0700	12.600	18,1300	12.600
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	12,7500	12,7500	12,7500			12,7500		12,7200	13.400	12,7800	13.400
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	19,3850	19,3850	19,3850			19,3850		19,3600	17.600	19,4100	17.600
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,3680	0,3680	0,3680			0,3680		0,3660	634.300	0,3700	634.300
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,0600	0,0600	0,0600			0,0600		0,0580	2.907.800	0,0620	2.907.800
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	230.400	1,5000	230.400
Certificate	DE000CE6EH79	FCHMI11.66TL OPENZ	EUR											
Certificate	DE000CE6ENP1	FCHMI13.15TL OPENZ	EUR											
Certificate	DE000CV42910	FCHMI15.15TL OPENZ	EUR											
Certificate	DE000CV888J1	FCHMI17.14TL OPENZ	EUR											
Certificate	DE000CV87Z73	FFARM 9TL OPENZ	EUR	3,2000	3,2000	3,2000	640,0000	1	3,2000	200				
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											
Certificate	DE000CV88CA8	FFARM11.09TL OPENZ	EUR											
Certificate	DE000CE6EX87	FLOW 16.5TL OPENZ	EUR	1,6700	1,6700	1,6700	501,0000	1	1,6700	300				
Certificate	DE000CV4YVX0	FLOW 17.5TL OPENZ	EUR											
Certificate	DE000CV884K8	FLOW 33.5TL OPENZ	EUR											
Certificate	DE000CV88GT9	FLOW 35.5TL OPENZ	EUR											
Certificate	DE000CE6FLR8	FLOW 13.45TL OPENZ	EUR											
Certificate	DE000CV4YRA6	FLOW 13.97TL OPENZ	EUR	2,0500	2,0500	2,0500	820,0000	1	2,0500	400				
Certificate	NL0012502769	FLOW 14.34TL OPENB	EUR	20,7700	20,7700	19,8300			19,8300		19,7800	2.000	19,8800	2.000
Certificate	DE000CE6FK16	FLOW 14.46TL OPENZ	EUR											
Certificate	DE000CE6F322	FLOW 15.48TL OPENZ	EUR	1,7500	1,7500	1,7500	175,0000	1	1,7500	100				
Certificate	DE000CE6FKS8	FLOW 15.61TL OPENZ	EUR											
Certificate	NL0012490635	FLOW 15.86TL OPENB	EUR	19,3900	19,3900	18,4500	1134,0000	1	18,4500	60	18,4000	2.000	18,5000	2.000
Certificate	NL0012700801	FLOW 16.58TL OPENB	EUR	18,7200	18,7200	17,7800			17,7800		17,7300	2.000	17,8300	2.000
Certificate	NL0012504492	FLOW 17.13TL OPENB	EUR	18,2200	18,2200	17,2800			17,2800		17,2300	2.000	17,3300	2.000
Certificate	DE000CN6FY58	FLOW 17.25TL OPENZ	EUR	0,8800	0,8800	0,8600	1138,0000	2	0,8600	1300			0,8500	260
Certificate	NL0012700819	FLOW 17.88TL OPENB	EUR	17,5400	17,5400	16,6000			16,6000		16,5500	2.000	16,6500	2.000
Certificate	DE000CV4YYU0	FLOW 18.51TL OPENZ	EUR	1,5100	1,5100	1,4300	1581,0000	2	1,4300	1100	1,3500	300	2,0000	1.250
Certificate	DE000CV4YY54	FLOW 18.89TL OPENZ	EUR											
Certificate	NL0012681001	FLOW 19.38TL OPENB	EUR	16,1800	16,1800	15,2400			15,2400		15,1900	2.000	15,2900	2.000
Certificate	DE000CV4ZZE8	FLOW 19.51TL OPENZ	EUR											
Certificate	NL0012683072	FLOW 20.87TL OPENB	EUR	14,8200	14,8200	13,8800			13,8800		13,8300	2.000	13,9300	2.000
Certificate	DE000CV501B7	FLOW 21.02TL OPENZ	EUR											
Certificate	DE000CV500V7	FLOW 21.06TL OPENZ	EUR											
Certificate	NL0012686612	FLOW 22.38TL OPENB	EUR	13,4500	13,4500	12,5100			12,5100		12,4600	2.000	12,5600	2.000
Certificate	DE000CV505H5	FLOW 22.51TL OPENZ	EUR											
Certificate	DE000CV50632	FLOW 23.22TL OPENZ	EUR											
Certificate	DE000CV505J1	FLOW 24.01TL OPENZ	EUR	1,0000	1,0000	1,0000	40,0000	1	1,0000	40			1,0500	500
Certificate	NL0012686620	FLOW 25.38TL OPENB	EUR	10,7200	11,0700	9,7800	29218,5000	5	9,7800	2890	9,7300	2.000	9,8300	2.000
Certificate	DE000CV50640	FLOW 25.38TL OPENZ	EUR	1,0500	1,0500	1,0500	52,5000	1	1,0500	50				
Certificate	DE000CV505K9	FLOW 25.52TL OPENZ	EUR										1,0000	20
Certificate	NL0012687537	FLOW 26.88TL OPENB	EUR	9,3600	9,3600	8,3500	1431,5000	2	8,4200	170	8,3700	2.000	8,4700	2.000
Certificate	DE000CV506V4	FLOW 27.51TL OPENZ	EUR	0,6600	0,6600	0,5300	2387,0000	4	0,5700	4100				
Certificate	DE000CV507C2	FLOW 28.08TL OPENZ	EUR	0,7800	0,7800	0,7000	401,0000	2	0,7000	550				
Certificate	NL0012687545	FLOW 28.38TL OPENB	EUR	7,9900	8,0600	7,0000	38695,0000	6	7,0500	5440	7,0000	2.000	7,1000	2.000
Certificate	DE000CV87HR3	FLOW 29.51TL OPENZ	EUR	0,4800	0,4800	0,3300	3806,9600	7	0,3300	10397				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012689608	FLOW 29.89TL OPENB	EUR	6,6200	6,7300	5,5500	10447,5000	3	5,6800	1750	5,6300	2,000	5,7300	2,000
Certificate	DE000CV87FB1	FLOW 30.23TL OPENZ	EUR	0,5100	0,5100	0,4900	27815,0000	11	0,4900	56500				
Certificate	NL0012690440	FLOW 31.39TL OPENB	EUR	5,2600	5,2600	3,8900	17177,0500	13	4,3200	3957	4,2700	2,000	4,3700	2,000
Certificate	DE000CV87JF4	FLOW 31.51TL OPENZ	EUR	0,2500	0,3200	0,1200	5746,6800	25	0,1400	32956			0,3400	150
Certificate	DE000CV87KC9	FLOW 32.39TL OPENZ	EUR	0,4300	0,4300	0,2500	4425,0000	2	0,2500	10500			0,3000	3,000
Certificate	NL0012776587	FLOW 32.87TL OPENB	EUR	3,9500	4,3300	3,0900	10047,5200	8	3,2500	2816			5,1000	100
Certificate	NL0012781652	FLOW 34.35TL OPENB	EUR											
Certificate	DE000CV88AX4	FLOW 34.48TL OPENZ	EUR											
Certificate	NL0012784169	FLOW 35.85TL OPENB	EUR											
Certificate	NL0012784748	FLOW 36.54TS OPENB	EUR	6,8600	7,8000	6,8600			7,8000		7,7500	2,000	7,8500	2,000
Certificate	NL0012772859	FLOW 39.04TS OPENB	EUR	9,6200	10,5600	9,6200			10,5600		10,5100	2,000	10,6100	2,000
Certificate	DE000CV87SJ7	FLOW 39.74TS OPENZ	EUR											
Certificate	NL0012782825	FLOW 41.54TS OPENB	EUR	12,3900	13,3300	12,3900			13,3300		13,2800	2,000	13,3800	2,000
Certificate	DE000CV87WF7	FLOW 44.73TS OPENZ	EUR											
Certificate	NL0009176510	FMOTR 2.9TL OPENB	EUR	6,8600	6,8600	6,8600			6,8600		6,8600	20,000		
Certificate	NL0010249736	FMOTR 7.1TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,7500	20,000		
Certificate	DE000CR9PCU9	FMOTR13.71TS OPENZ	EUR	2,3050	2,3050	2,2650			2,2650		2,2600	50,000	2,2700	49,870
Certificate	DE000CR9S365	FMOTR9.803TL OPENZ	EUR	0,9600	1,0100	0,9600			1,0100		1,0100	50,000		
Certificate	DE000CN6G8C8	FNV 43.32TL OPENZ	EUR	4,7350	4,8150	4,7350			4,8150		4,8100	7,000	4,8200	7,000
Certificate	DE000CN6JBRO	FNV 48.58TL OPENZ	EUR	3,9050	3,9850	3,9050			3,9850		3,9800	7,000	3,9900	7,000
Certificate	DE000CN6K214	FNV 54.98TL OPENZ	EUR	2,8950	2,9750	2,8950			2,9750		2,9700	7,000	2,9800	7,000
Certificate	DE000CE6C3Q4	FNV 63.43TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6400	7,000	1,6500	7,000
Certificate	DE000CN6L3B6	FORTU10.33TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CD61561	FORTU11.82TL OPENZ	EUR	1,6500	1,6500	1,6500								
Certificate	DE000CN6HVVH3	FORTU7.767TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012104269	FRARI 54.1TL OPENB	EUR	60,2300	60,2300	60,2300			60,2300		60,1800	1,000	60,2800	1,000
Certificate	NL0012264204	FRARI 79.8TL OPENB	EUR	41,0200	41,0200	41,0200			41,0200		40,9700	1,000	41,0700	1,000
Certificate	NL0012270144	FRARI 84.9TL OPENB	EUR	37,2300	37,2300	37,2300			37,2300		37,1800	1,000	37,2800	1,000
Certificate	NL0012277123	FRARI 87.3TL OPENB	EUR	35,4500	35,4500	35,4500			35,4500		35,4000	1,000	35,5000	1,000
Certificate	NL0012278865	FRARI100.1TL OPENB	EUR	25,8900	25,8900	25,8900			25,8900		25,8400	1,000	25,9400	1,000
Certificate	NL0012281133	FRARI102.6TL OPENB	EUR	24,0400	24,0400	24,0400			24,0400		23,9900	1,000	24,0900	1,000
Certificate	NL0012699631	FRARI107.4TL OPENB	EUR	20,4400	20,4400	20,4400			20,4400		20,3900	1,000	20,4900	1,000
Certificate	NL0012676332	FRARI109.9TL OPENB	EUR	18,5900	18,5900	18,5900			18,5900		18,5400	1,000	18,6400	1,000
Certificate	NL0012677942	FRARI112.4TL OPENB	EUR	16,7400	16,7400	16,7400			16,7400		16,6900	1,000	16,7900	1,000
Certificate	NL0012679096	FRARI114.8TL OPENB	EUR	14,8900	14,8900	14,8900			14,8900		14,8400	1,000	14,9400	1,000
Certificate	NL0012783328	FRARI117.3TL OPENB	EUR	13,0250	13,0250	13,0250			13,0250		13,0000	1,000	13,0500	1,000
Certificate	NL0012771786	FRARI129.3TS OPENB	EUR	17,4700	17,4700	17,4700			17,4700		17,4200	1,000	17,5200	1,000
Certificate	NL0012681571	FRARI134.4TS OPENB	EUR	22,0900	22,0900	22,0900			22,0900		22,0400	1,000	22,1400	1,000
Certificate	NL0012682918	FRARI139.4TS OPENB	EUR	26,6400	26,6400	26,6400			26,6400		26,5900	1,000	26,6900	1,000
Certificate	DE000CD63281	FRARI54.47TL OPENZ	EUR	5,8100	5,8300	5,8100			5,8300		5,8200	10,000	5,8400	10,000
Certificate	NL0011657291	FREED 8.4TL OPENB	EUR	6,7500	6,7500	6,7500			6,7500		6,7500	4,000		
Certificate	NL0012026181	FREED 10.4TL OPENB	EUR	5,2900	5,2900	5,2900			5,2900		5,2900	4,000		
Certificate	NL0012600985	FREGD 60.1TL OPENH	EUR	0,7100	0,7400	0,7100			0,7400		0,7000	1,000	0,7700	1,000
Certificate	NL0012178974	FREGD 85.5TS OPENH	EUR	2,8900	2,9000	2,8900			2,9000		2,8600	1,000	2,9300	1,000
Certificate	NL001226097	FREGD43.88TL OPENH	EUR	2,2200	2,2600	2,2200			2,2600		2,2200	1,000	2,2900	1,000
Certificate	NL001226089	FREGD48.08TL OPENH	EUR	1,8300	1,8700	1,8300			1,8700		1,8300	1,000	1,9000	1,000
Certificate	DE000CR6YK07	FREGD50.66TL OPENZ	EUR	1,3000	1,3000	1,2750			1,2750		1,2600	10,000	1,2900	10,000
Certificate	DE000CR6YK15	FREGD54.69TL OPENZ	EUR	0,9000	0,9000	0,8750			0,8750		0,8600	10,000	0,8900	10,000
Certificate	NL0011721196	FREGD57.02TL OPENH	EUR	0,9900	1,0300	0,9900			1,0300		0,9900	1,000	1,0600	1,000
Certificate	NL0012606685	FREGD64.02TL OPENH	EUR											
Certificate	NL0012565238	FREGD67.94TS OPENH	EUR											
Certificate	NL0012609101	FREGD68.02TS OPENH	EUR	1,0200	1,0400	1,0200			1,0400		1,0000	1,000	1,0700	1,000
Certificate	NL0012604425	FREGD70.02TS OPENH	EUR	1,2300	1,2400	1,2300			1,2400		1,2000	1,000	1,2700	1,000
Certificate	NL0012601777	FREGD72.02TS OPENH	EUR	1,4400	1,4600	1,4400			1,4600		1,4200	1,000	1,4900	1,000
Certificate	NL0012584593	FREGD74.02TS OPENH	EUR	1,6600	1,6700	1,6600			1,6700		1,6300	1,000	1,7000	1,000
Certificate	NL0012371868	FREGD75.06TS OPENH	EUR	1,7700	1,7800	1,7700			1,7800		1,7400	1,000	1,8100	1,000
Certificate	NL0012242135	FREGD80.38TS OPENH	EUR	2,3400	2,3500	2,3400			2,3500		2,3100	1,000	2,3800	1,000
Certificate	NL0012053490	FREGD92.86TS OPENH	EUR	3,6800	3,6900	3,6800			3,6900		3,6500	1,000	3,7200	1,000
Certificate	NL0012054118	FREGD92.91TS OPENH	EUR	3,6900	3,7000	3,6900			3,7000		3,6600	1,000	3,7300	1,000
Certificate	NL0012093801	FREGD93.16TS OPENH	EUR	3,7100	3,7300	3,7100			3,7300		3,6900	1,000	3,7600	1,000
Certificate	NL0011721154	FRESE 69TL OPENH	EUR	1,7900	1,7900	1,7300			1,7300		1,6800	500	1,7800	500
Certificate	DE000CN6F5C7	FRESE 73.1TL OPENZ	EUR	0,9450	0,9450	0,8350			0,8350		0,8200	4,000	0,8500	4,000
Certificate	NL0012580864	FRESE 89.5TS OPENH	EUR	1,4100	1,5400	1,4100			1,5400		1,4900	500	1,5900	500
Certificate	NL0012253354	FRESE100.9TS OPENH	EUR	2,6300	2,7600	2,6300			2,7600		2,7100	500	2,8100	500
Certificate	NL0012311807	FRESE109.8TS OPENH	EUR	3,5900	3,7200	3,5900			3,7200		3,6700	500	3,7700	500
Certificate	NL0012561666	FRESE119.4TS OPENH	EUR	4,6200	4,7500	4,6200			4,7500		4,7000	500	4,8000	500
Certificate	NL0011225446	FRESE44.34TL OPENH	EUR	4,1000	4,1000	4,0400			4,0400		3,9900	500	4,0900	500
Certificate	NL0011225438	FRESE52.74TL OPENH	EUR	3,3100	3,3100	3,2500			3,2500		3,2000	500	3,3000	500
Certificate	DE000CR9RQQ3	FRESE59.22TL OPENZ	EUR	2,3250	2,3250	2,2150			2,2150		2,2000	4,000	2,2300	4,000
Certificate	NL0011225420	FRESE61.14TL OPENH	EUR	2,5300	2,5300	2,4700			2,4700		2,4200	500	2,5200	500
Certificate	DE000CR6Y7B3	FRESE66.21TL OPENZ	EUR	1,6350	1,6350	1,5150			1,5150		1,5000	4,000	1,5300	4,000
Certificate	NL0011891221	FRESE70.28TL OPENH	EUR	1,6700	1,6700	1,6100			1,6100		1,5600	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	NL0012055271	FRESE75.01TL OPENH	EUR	1,2300	1,2300	1,1700			1,1700		1,1200	500	1,2200	500
Certificate	NL0012516157	FRESE78.25TL OPENH	EUR	0,9300	0,9300	0,8700			0,8700		0,8200	500	0,9200	500
Certificate	NL0012606388	FRESE82.25TL OPENH	EUR											
Certificate	NL0012586580	FRESE85.95TS OPENH	EUR	1,0300	1,1600	1,0300			1,1600		1,1100	500	1,2100	500
Certificate	NL0012555874	FRESE93.46TS OPENH	EUR	1,8300	1,9600	1,8300			1,9600		1,9100	500	2,0100	500
Certificate	NL0011929872	FRESE97.99TS OPENH	EUR	2,3200	2,4500	2,3200			2,4500		2,4000	500	2,5000	500
Certificate	NL0010048492	FT100 4060TL OPENB	EUR	39,4850	39,4850	39,4850			39,4850		39,4600	5.000	39,5100	5.000
Certificate	NL0010288601	FT100 4780TL OPENB	EUR	31,4550	31,4550	31,4550			31,4550		31,4300	5.000	31,4800	5.000
Certificate	NL0010733788	FTEPR STN0920V	EUR								116,7000	50.000	117,2000	50.000
Certificate	DE000CN6HXJ5	FTI 18.77TL OPENZ	EUR	1,7300	1,7850	1,7300			1,7850		1,7600	6.000	1,8100	6.000
Certificate	DE000CE6F5L7	FTI 20.26TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4600	6.000	1,5100	6.000
Certificate	DE000CE6F8P2	FTI 21.76TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1600	6.000	1,2100	6.000
Certificate	DE000CV88C38	FTI 23.75TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7700	6.000	0,8200	6.000
Certificate	DE000CV88HG4	FTI 25.75TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3800	6.000	0,4300	6.000
Certificate	DE000CE6DL58	FTI 30.47TS OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,5900	6.000	0,6400	6.000
Certificate	DE000VN61ZV3	FTMIB LEVOPENV	EUR	26,9150	26,9150	26,9150			26,9150		26,5800	1.900	27,2500	1.900
Certificate	DE000VN61ZZ0	FTMIB LEVOPENV	EUR	15,5700	15,5700	15,5700			15,5700		15,3100	2.500	15,8300	2.500
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	29,5800	29,5800	29,5800			29,5800		29,3300	2.600	29,8300	2.600
Certificate	DE000VN61ZZ1	FTMIB SHROPENV	EUR	0,0060	0,0060	0,0060			0,0060		0,0020	3.000.000	0,0100	3.000.000
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	0,5000	0,5000	0,5000			0,5000		0,4940	150.600	0,5060	150.600
Certificate	DE000VA1ZHT2	FTMIB SHROPENV	EUR	5,0750	5,0750	5,0750			5,0750		5,0100	10.100	5,1400	10.100
Certificate	DE000VL51266	FTMIB SHROPENV	EUR	1,3150	1,3150	1,3150			1,3150		1,2900	29.300	1,3400	29.300
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,0520	0,0520	0,0520			0,0520		0,0500	1.002.900	0,0540	1.002.900
Certificate	NL0009335876	FTS4020490TL OPENB	EUR	20,8150	20,8150	20,8150			20,8150		20,7400	2.000	20,8900	2.000
Certificate	NL0009335884	FTS4028010TL OPENB	EUR	16,3050	16,3050	16,3050			16,3050		16,2300	2.000	16,3800	2.000
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	13,3550	13,3550	13,3550			13,3550		13,3300	12.000	13,3800	12.000
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	7,0050	7,0050	7,0050			7,0050		6,9800	11.500	7,0300	11.500
Certificate	DE000VN61Z55	FTSE LEVOPENV	EUR	10,7800	10,7800	10,7800			10,7800		10,7500	9.900	10,8100	9.900
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	1,7900	1,7900	1,7750	5,3700	1	1,7750	3	1,7700	61.400	1,7800	61.400
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	0,6680	0,6680	0,6470	668,0000	1	0,6470	1000	0,6440	128.600	0,6500	128.600
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	40.500	3,9900	40.500
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	2,2200	2,2200	2,0500	4100,0000	1	2,1500	2000	2,1300	2.000	2,1700	2.000
Certificate	NL0012783336	FUGRO 11TL OPENB	EUR	1,2600	1,3300	1,1900	532,0000	1	1,1900	400	1,1700	2.000	1,2100	2.000
Certificate	LU1650943282	FUGRO 12TPIOPENS	EUR											
Certificate	NL0012795025	FUGRO 13B0C0618Z	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	4,8000	4,8000	4,7300			4,7300		4,7100	2.000	4,7500	2.000
Certificate	NL0010896437	FUGRO 8.5TL OPENB	EUR	3,8400	3,8600	3,7700	38600,0000	5	3,7700	10000	3,7500	2.000	3,7900	2.000
Certificate	DE000CV88467	FUGRO 8.8TL 0618Z	EUR								0,3500	350		
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	3,3400	3,4200	3,2700	129,9600	1	3,2700	38	3,2500	2.000	3,2900	2.000
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	3,0600	3,0600	2,9900			2,9900		2,9700	2.000	3,0100	2.000
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	2,7800	2,7800	2,7100			2,7100		2,6900	2.000	2,7300	2.000
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	2,4900	2,4900	2,4200	53,4600	1	2,4200	22	2,4000	2.000	2,4400	2.000
Certificate	DE000CV87GR5	FUGRO 9.8TL 0618Z	EUR											
Certificate	NL0012780290	FUGRO 10.4TL OPENB	EUR	1,9100	1,9100	1,8000	18,0000	1	1,8400	10	1,8200	2.000	1,8600	2.000
Certificate	LU1756004344	FUGRO 10.7TCIOPENS	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	1.000	0,9500	1.000
Certificate	NL0012781660	FUGRO 10.7TL OPENB	EUR	1,6300	1,7500	1,5600	1225,0000	1	1,5600	700	1,5400	2.000	1,5800	2.000
Certificate	NL0012783781	FUGRO 11.3TL OPENB	EUR	0,9800	1,1100	0,9100	86,2500	2	0,9100	85	0,8900	2.000	0,9300	2.000
Certificate	NL0012783799	FUGRO 11.6TL OPENB	EUR											
Certificate	NL0012784755	FUGRO 12.1TS OPENB	EUR	1,6100	1,6700	1,6100			1,6700		1,6500	2.000	1,6900	2.000
Certificate	NL0012776793	FUGRO 12.1TS OPENB	EUR											
Certificate	NL0012774913	FUGRO 12.6TS OPENB	EUR	2,2100	2,2700	2,2100			2,2700		2,2500	2.000	2,2900	2.000
Certificate	NL0012686836	FUGRO 13.2TS OPENB	EUR	2,8300	2,8900	2,8300			2,8900		2,8700	2.000	2,9100	2.000
Certificate	NL0012795033	FUGRO 13.5B0C0918Z	EUR											
Certificate	NL0012682926	FUGRO 13.7TS OPENB	EUR	3,3600	3,4200	3,3600			3,4200		3,4000	2.000	3,4400	2.000
Certificate	NL0012680862	FUGRO 14.2TS OPENB	EUR	3,8900	3,9500	3,8900			3,9500		3,9300	2.000	3,9700	2.000
Certificate	DE000CY50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0012695761	FUGRO 14.7TS OPENB	EUR	4,5000	4,5600	4,5000			4,5600		4,5400	2.000	4,5800	2.000
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0009678168	FUGRO 50.5TS OPENB	EUR	44,7000	44,7000	44,7000			44,7000		44,6800	3.000	44,7200	3.000
Certificate	NL0011052865	FUGRO 8.54TL OPENH	EUR	0,3900	0,3900	0,3800			0,3800		0,3700	30.000	0,3800	30.000
Certificate	NL0011230511	FUGRO 8.54TL OPENH	EUR	0,3900	0,3900	0,3800			0,3800		0,3700	30.000	0,3800	30.000
Certificate	LU1612634193	FUGRO 9.37TCIOPENS	EUR	2,3300	2,3300	2,1200	349,5000	1	2,1200	150	2,1100	1.000	2,1300	1.000
Certificate	LU1573739270	FUGRO 9.67TCIOPENS	EUR	1,7600	1,7900	1,7600	1760,0000	1	1,7900	1000	1,7800	1.000	1,8000	1.000
Certificate	LU1573739437	FUGRO10.03TCIOPENS	EUR	1,5000	1,5000	1,4300	405,4000	3	1,4400	280	1,4300	1.000	1,4500	1.000
Certificate	DE000CV88BH5	FUGRO10.74TL OPENZ	EUR	0,1700	0,2000	0,1700	462,5000	2	0,2000	2500				
Certificate	NL0012781389	FUGRO10.92BL OPENB	EUR	0,8900	0,8900	0,8200			0,8200		0,8000	2.000	0,8400	2.000
Certificate	LU1756377294	FUGRO11.14TCIOPENS	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	1.000	0,5400	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	LU1719607381	FUGRO11.98TPIOPENS	EUR											
Certificate	LU1573721732	FUGRO12.04TPIOPENS	EUR											
Certificate	LU1756828304	FUGRO12.26TPIOPENS	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	1,000	1,0900	1,000
Certificate	LU1719389022	FUGRO12.28TPIOPENS	EUR											
Certificate	NL0012774517	FUGRO12.59BS OPENB	EUR	1,4200	1,4800	1,4200			1,4800		1,4600	2,000	1,5000	2,000
Certificate	LU1696509261	FUGRO13.05TPIOPENS	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	1,000	1,8000	1,000
Certificate	LU1573610661	FUGRO13.34TCIOPENS	EUR											
Certificate	DE000CV505M5	FUGRO13.34TS OPENZ	EUR											
Certificate	NL0012682413	FUGRO13.59BS OPENB	EUR	2,4200	2,4800	2,4200			2,4800		2,4600	2,000	2,5000	2,000
Certificate	LU1695219649	FUGRO14.12TPIOPENS	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	1,000	2,8400	1,000
Certificate	NL0012700041	FUGRO14.58BS OPENB	EUR	3,4100	3,4700	3,4100			3,4700		3,4500	2,000	3,4900	2,000
Certificate	DE000CE6CE82	FUGRO14.83TS OPENZ	EUR	0,6700	0,7000	0,6700	3090,0000	2	0,7000	4500				
Certificate	LU1493213141	FUGRO14.99TCIOPENS	EUR											
Certificate	NL0012035786	FUGRO15.57BS OPENB	EUR	4,4000	4,4600	4,4000			4,4600		4,4400	2,000	4,4800	2,000
Certificate	NL0012774202	FUGRO16.56BS OPENB	EUR	5,3900	5,4500	5,3900			5,4500		5,4300	2,000	5,4700	2,000
Certificate	NL0011052766	FUGRO26.18TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	30,000	1,7700	30,000
Certificate	NL0012488928	FUGROS.796BL OPENB	EUR	6,0100	6,0100	5,9400	2382,0000	2	5,9400	400	5,9200	2,000	5,9600	2,000
Certificate	NL0012281075	FUGRO6.815BL OPENB	EUR	5,0000	5,0000	4,9300	2475,0000	1	4,9300	500	4,9100	2,000	4,9500	2,000
Certificate	NL0012280945	FUGRO7.835BL OPENB	EUR	3,9800	3,9800	3,9100			3,9100		3,8900	2,000	3,9300	2,000
Certificate	DE000CE6EGE9	FUGRO8.168TL OPENZ	EUR	0,6700	0,6700	0,6700	502,5000	1	0,6700	750			1,8000	100
Certificate	DE000CE6EBD2	FUGRO8.663TL OPENZ	EUR											
Certificate	NL0011535059	FUGRO8.855BL OPENB	EUR	2,9300	2,9300	2,8600			2,8600		2,8400	2,000	2,8800	2,000
Certificate	DE000CN6H8G0	FUGRO9.175TL OPENZ	EUR	0,5000	0,5000	0,4500	8628,4500	6	0,4700	18301				
Certificate	DE000CR4H7G5	FUGRO9.746TL OPENZ	EUR	0,1800	0,1800	0,1800	1800,0000	1	0,1800	10000			0,1900	5,000
Certificate	NL0011531231	FUGRO9.918BL OPENB	EUR	1,8700	1,9000	1,8000	2960,0000	2	1,8000	1600	1,7800	2,000	1,8200	2,000
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	119,1000	119,1000	119,1000			119,1000		118,8500	50,000	119,3500	50,000
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	2,7190	2,7190	2,7190			2,7190		2,7040	15,000	2,7330	15,000
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	16,6700	16,6700	16,6700			16,6700		16,5500	3,000	16,7800	3,000
Certificate	DE000CV4Z5N5	FVS 7.1TL OPENZ	EUR	9,0900	9,0900	9,0900			9,0900		8,8400	2,500	9,3400	2,500
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	NL0012688071	FVS 25.3TS OPENB	EUR	12,3000	12,3000	12,3000			12,3000		12,1500	600	12,4500	600
Certificate	DE000CV4ZTK8	FVS 4.94TL OPENZ	EUR	11,1400	11,1400	11,1400			11,1400		10,8900	2,500	11,3900	2,500
Certificate	DE000CV4ZTJ0	FVS 6.01TL OPENZ	EUR	10,1200	10,1200	10,1200			10,1200		9,8700	2,500	10,3700	2,500
Certificate	DE000CV4Z2E1	FVS 8.18TL OPENZ	EUR	8,0700	8,0700	8,0700			8,0700		7,8200	2,500	8,3200	2,500
Certificate	DE000CE6FNS2	FVS 9.26TL OPENZ	EUR	7,0400	7,0400	7,0400			7,0400		6,7900	2,500	7,2900	2,500
Certificate	DE000CE6FAA3	FVS 10.33TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100		5,7600	2,500	6,2600	2,500
Certificate	NL0012684005	FVS 11.26TL OPENB	EUR	5,5700	5,5700	5,5700			5,5700		5,4200	600	5,7200	600
Certificate	NL0012782726	FVS 12.26TL OPENB	EUR	4,6500	4,6500	4,6500			4,6500		4,5000	600	4,8000	600
Certificate	DE000CV87L53	FVS 12.45TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000		3,7500	2,500	4,2500	2,500
Certificate	NL0012782510	FVS 13.26TL OPENB	EUR	3,7400	3,7400	3,7400			3,7400		3,5900	600	3,8900	600
Certificate	NL0012688006	FVS 14.26TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300		2,6800	600	2,9800	600
Certificate	DE000CV87L61	FVS 14.55TL OPENZ	EUR											
Certificate	NL0012783088	FVS 15.36TS OPENB	EUR											
Certificate	NL0012782155	FVS 17.36TS OPENB	EUR	3,4800	3,4800	3,4800			3,4800		3,3300	600	3,6300	600
Certificate	NL0012780571	FVS 19.35TS OPENB	EUR	5,7000	5,7000	5,7000			5,7000		5,5500	600	5,8500	600
Certificate	NL0012772065	FVS 21.33TS OPENB	EUR	7,8900	7,8900	7,8900			7,8900		7,7400	600	8,0400	600
Certificate	NL0012688063	FVS 23.31TS OPENB	EUR	10,0900	10,0900	10,0900			10,0900		9,9400	600	10,2400	600
Certificate	DE000CV88B70	FVS 25.16TS OPENZ	EUR	17,2700	17,2700	17,2700			17,2700		17,0200	2,500	17,5200	2,500
Certificate	DE000CV87L87	FVS 28.87TS OPENZ	EUR	22,3900	22,3900	22,3900			22,3900		22,1400	2,500	22,6400	2,500
Certificate	NL0012106041	FVS 29.28TS OPENB	EUR	16,7300	16,7300	16,7300			16,7300		16,5800	600	16,8800	600
Certificate	DE000CV87L95	FVS 32.61TS OPENZ	EUR	27,3900	27,3900	27,3900			27,3900		27,1400	2,500	27,6400	2,500
Certificate	NL0012038277	FVS 34.13TS OPENB	EUR	22,1100	22,1100	22,1100			22,1100		21,9600	600	22,2600	600
Certificate	DE000CV87LA1	FVS 36.36TS OPENZ	EUR	32,3900	32,3900	32,3900			32,3900		32,1400	2,500	32,6400	2,500
Certificate	NL0012024582	FVS 38.97TS OPENB	EUR	27,4900	27,4900	27,4900			27,4900		27,3400	600	27,6400	600
Certificate	DE000CD61XL6	FVS 58.33TS OPENZ	EUR	61,6700	61,6700	61,6700			61,6700		61,4200	2,500	61,9200	2,500
Certificate	DE000CN6J0L5	FVS 64.87TS OPENZ	EUR	70,4000	70,4000	70,4000			70,4000		70,1500	2,500	70,6500	2,500
Certificate	XS1444020819	FXBYN STN1121K	USD								109,6000	500.000		
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.489.999
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,3140	0,3140	0,3140			0,3140		0,3120	452.400	0,3160	452.400
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.499.999
Certificate	DE000VN61081	GAS SHROPENV	EUR	4,4800	4,4800	4,4800			4,4800		4,4600	33.400	4,5000	33.400
Certificate	DE000VN611A3	GAS SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.475.865
Certificate	DE000VN61099	GAS SHROPENV	EUR	0,2590	0,2590	0,2590			0,2590		0,2560	300.800	0,2620	300.800
Certificate	NL0012692990	GAS 1.74TL OPENB	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	100.000	2,0400	99.050
Certificate	DE000CD63W01	GASI 11.08TL OPENZ	EUR	5,9600	5,9600	5,7200			5,7200		5,6800	6,000	5,7500	6,000
Certificate	DE000CD640K6	GASI 12.58TL OPENZ	EUR	4,4600	4,4600	4,2150			4,2150		4,1800	6,000	4,2500	6,000
Certificate	DE000CE6DMR1	GASI 14.07TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,6900	6,000	2,7600	6,000
Certificate	DE000CN6JGX7	GASI 8.553TL OPENZ	EUR	8,4800	8,4800	8,2500			8,2500		8,2100	6,000	8,2800	6,000
Certificate	DE000CN6J8J2	GASI 9.588TL OPENZ	EUR	7,4500	7,4500	7,2100			7,2100		7,1700	6,000	7,2400	6,000
Certificate	NL0011528534	GASOI 271TL OPENB	EUR	31,7800	31,7800	31,7800			31,7800		31,7400	5,000	31,8200	5,000
Certificate	NL0012277461	GASOI 427TL OPENB	EUR	19,4200	19,4200	19,4200			19,4200		19,3800	5,000	19,4600	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012493027	GASOI 503TL OPENB	EUR	13,4200	13,4200	13,4200			13,4200		13,3800	5,000	13,4600	5,000
Certificate	NL0012777395	GASOI 578TL OPENB	EUR	7,5000	7,5000	7,5000			7,5000		7,4600	5,000	7,5400	5,000
Certificate	NL0012781843	GASOI 676TS OPENB	EUR	4,7300	4,7300	4,7300			4,7300		4,6900	5,000	4,7700	5,000
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	2,0700	2,0700	2,0300			2,0300		2,0300	1,000		
Certificate	NL0009071521	GBL 36.2TL OPENB	EUR	60,5200	60,5200	60,5200			60,5200		60,4700	1,500	60,5700	1,500
Certificate	NL0010887287	GBL 57.1TL OPENB	EUR	41,6100	41,6100	41,0500			41,0500		41,0000	1,500	41,1000	1,500
Certificate	NL0010893582	GBL 59.8TL OPENB	EUR	39,0800	39,0800	38,5200			38,5200		38,4700	1,500	38,5700	1,500
Certificate	NL0011906482	GBL 70.1TL OPENB	EUR	29,5400	29,7100	28,9800	2971,0000	1	28,9800	100	28,9300	1,500	29,0300	1,500
Certificate	NL0012115117	GBL 77.8TL OPENB	EUR	22,3700	22,3700	21,8100			21,8100		21,7600	1,500	21,8600	1,500
Certificate	NL0012118566	GBL 80.4TL OPENB	EUR	19,9600	19,9600	19,4000			19,4000		19,3500	1,500	19,4500	1,500
Certificate	NL0012122865	GBL 82.8TL OPENB	EUR	17,6800	17,6800	17,1200			17,1200		17,0700	1,500	17,1700	1,500
Certificate	NL0012494041	GBL 85.3TL OPENB	EUR	15,4100	15,4100	14,8500			14,8500		14,8000	1,500	14,9000	1,500
Certificate	NL0012499016	GBL 87.8TL OPENB	EUR	13,0400	13,0400	12,4800			12,4800		12,4300	1,500	12,5300	1,500
Certificate	NL0012778260	GBL 90.3TL OPENB	EUR	10,7300	10,7300	10,1700			10,1700		10,1200	1,500	10,2200	1,500
Certificate	NL0012682934	GBL 95.8TS OPENB	EUR											
Certificate	NL0012698161	GBL 99.7TS OPENB	EUR	13,1700	13,6700	13,1700			13,6700		13,6200	1,500	13,7200	1,500
Certificate	NL0012680128	GBL 103.7TS OPENB	EUR	17,4900	17,9900	17,4900			17,9900		17,9400	1,500	18,0400	1,500
Certificate	DE000CR9RUJO	GBL 55.28TL OPENZ	EUR	3,9350	3,9350	3,9250			3,9250		3,9100	1,200	3,9400	1,200
Certificate	DE000CR1JPL0	GBL 61.27TL OPENZ	EUR	3,3350	3,3350	3,3250			3,3250		3,3100	1,200	3,3400	1,200
Certificate	DE000CN6KC28	GBL 67.18TL OPENZ	EUR	2,7450	2,7450	2,7350			2,7350		2,7200	1,200	2,7500	1,200
Certificate	DE000CD62L88	GBL 74.12TL OPENZ	EUR	2,0550	2,0550	2,0450			2,0450		2,0300	1,200	2,0600	1,200
Certificate	DE000CE6C8R1	GBL 82.08TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2300	1,200	1,2600	1,200
Certificate	NL0012089585	GBPUS 1.13TL OPENH	EUR	22,5200	22,5200	22,5200			22,5200		22,5000	30,000	22,5300	30,000
Certificate	NL0012089577	GBPUS 1.14TL OPENH	EUR	21,6600	21,6600	21,6600			21,6600		21,6400	30,000	21,6700	30,000
Certificate	NL0012089569	GBPUS 1.15TL OPENH	EUR	20,8400	20,8400	20,8400			20,8400		20,8200	30,000	20,8500	30,000
Certificate	NL0012438790	GBPUS 1.32TRLOPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1200	30,000	6,1500	30,000
Certificate	NL0012677330	GBPUS 1.36TL OPENB	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	100,000	0,6000	93,650
Certificate	NL0012171649	GBPUS 1.44TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9700	30,000	5,0000	30,000
Certificate	NL0012171631	GBPUS 1.45TS OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,7900	30,000	5,8200	30,000
Certificate	NL0012171938	GBPUSO 923TL OPENH	EUR	39,4000	39,4000	39,4000			39,4000		39,3800	30,000	39,4100	30,000
Certificate	NL0012171920	GBPUSO 933TL OPENH	EUR	38,5700	38,5700	38,5700			38,5700		38,5500	30,000	38,5800	30,000
Certificate	NL0012171912	GBPUSO 943TL OPENH	EUR	37,7500	37,7500	37,7500			37,7500		37,7300	30,000	37,7600	30,000
Certificate	NL0012171904	GBPUSO 953TL OPENH	EUR	36,9100	36,9100	36,9100			36,9100		36,8900	30,000	36,9200	30,000
Certificate	NL0012171896	GBPUSO 963TL OPENH	EUR	36,0800	36,0800	36,0800			36,0800		36,0600	30,000	36,0900	30,000
Certificate	NL0012171888	GBPUSO 974TL OPENH	EUR	35,2100	35,2100	35,2100			35,2100		35,1900	30,000	35,2200	30,000
Certificate	NL0012171870	GBPUSO 984TL OPENH	EUR	34,3700	34,3700	34,3700			34,3700		34,3500	30,000	34,3800	30,000
Certificate	NL0012171862	GBPUSO 995TL OPENH	EUR	33,5200	33,5200	33,5200			33,5200		33,5000	30,000	33,5300	30,000
Certificate	NL0012171854	GBPUS1.006TL OPENH	EUR	32,6500	32,6500	32,6500			32,6500		32,6300	30,000	32,6600	30,000
Certificate	NL0012171847	GBPUS1.016TL OPENH	EUR	31,7900	31,7900	31,7900			31,7900		31,7700	30,000	31,8000	30,000
Certificate	NL0012171839	GBPUS1.026TL OPENH	EUR	30,9600	30,9600	30,9600			30,9600		30,9400	30,000	30,9700	30,000
Certificate	NL0012171821	GBPUS1.036TL OPENH	EUR	30,1400	30,1400	30,1400			30,1400		30,1200	30,000	30,1500	30,000
Certificate	NL0012171813	GBPUS1.047TL OPENH	EUR	29,3100	29,3100	29,3100			29,3100		29,2900	30,000	29,3200	30,000
Certificate	NL0012171805	GBPUS1.057TL OPENH	EUR	28,4800	28,4800	28,4800			28,4800		28,4600	30,000	28,4900	30,000
Certificate	NL0012171797	GBPUS1.067TL OPENH	EUR	27,6500	27,6500	27,6500			27,6500		27,6300	30,000	27,6600	30,000
Certificate	NL0012171789	GBPUS1.077TL OPENH	EUR	26,8200	26,8200	26,8200			26,8200		26,8000	30,000	26,8300	30,000
Certificate	NL0012171771	GBPUS1.088TL OPENH	EUR	25,9700	25,9700	25,9700			25,9700		25,9500	30,000	25,9800	30,000
Certificate	NL0012171763	GBPUS1.098TL OPENH	EUR	25,1400	25,1400	25,1400			25,1400		25,1200	30,000	25,1500	30,000
Certificate	DE000CE6CAT4	GBPUS1.104TL OPENZ	EUR	23,8800	23,8800	23,8800			23,8800		23,8600	20,000	23,8900	20,000
Certificate	NL0012089601	GBPUS1.109TL OPENH	EUR	24,2600	24,2600	24,2600			24,2600		24,2400	30,000	24,2700	30,000
Certificate	NL0012089593	GBPUS1.119TL OPENH	EUR	23,4000	23,4000	23,4000			23,4000		23,3800	30,000	23,4100	30,000
Certificate	NL0012089551	GBPUS1.161TL OPENH	EUR	20,0100	20,0100	20,0100			20,0100		19,9900	30,000	20,0200	30,000
Certificate	DE000CE6C8K6	GBPUS1.167TL OPENZ	EUR	18,7400	18,7400	18,7400			18,7400		18,7200	20,000	18,7500	20,000
Certificate	NL0012089544	GBPUS1.171TL OPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1600	30,000	19,1900	30,000
Certificate	NL0012089536	GBPUS1.181TL OPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,3300	30,000	18,3600	30,000
Certificate	NL0012089528	GBPUS1.191TL OPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5100	30,000	17,5400	30,000
Certificate	NL0012201529	GBPUS1.199TRLOPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0000	30,000	16,0300	30,000
Certificate	NL0012089510	GBPUS1.201TL OPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6800	30,000	16,7100	30,000
Certificate	NL0012200323	GBPUS1.205TRLOPENH	EUR	15,5600	15,5600	15,5600			15,5600		15,5400	30,000	15,5700	30,000
Certificate	NL0012089502	GBPUS1.211TL OPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8600	30,000	15,8900	30,000
Certificate	NL0012089494	GBPUS1.222TL OPENH	EUR	15,0200	15,0200	15,0200			15,0200		15,0000	30,000	15,0300	30,000
Certificate	DE000CE6C923	GBPUS1.229TL OPENZ	EUR	13,6100	13,6100	13,6100			13,6100		13,5900	20,000	13,6200	20,000
Certificate	NL0012201503	GBPUS1.232TRLOPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3400	30,000	13,3700	30,000
Certificate	NL0012055800	GBPUS1.235TL OPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9600	30,000	13,9900	30,000
Certificate	NL0012200398	GBPUS1.237TRLOPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9300	30,000	12,9600	30,000
Certificate	NL0012199525	GBPUS1.241TRLOPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5500	30,000	12,5800	30,000
Certificate	NL0012171755	GBPUS1.243TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,3000	30,000	13,3300	30,000
Certificate	NL0012199509	GBPUS1.245TRLOPENH	EUR	12,3000	12,3000	12,3000			12,3000		12,2800	30,000	12,3100	30,000
Certificate	NL0012055644	GBPUS1.248TL OPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8800	30,000	12,9100	30,000
Certificate	NL0012198436	GBPUS1.249TRLOPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9100	30,000	11,9400	30,000
Certificate	NL0012202287	GBPUS1.256TRLOPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3400	30,000	11,3700	30,000
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0012208029	GBPUS1.259TRSOPENH	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	NL0012203517	GBPUS1.261TRLOPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9400	30.000	10,9700	30.000
Certificate	NL0012203491	GBPUS1.263TRLOPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7800	30.000	10,8100	30.000
Certificate	NL0012203475	GBPUS1.265TRLOPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6100	30.000	10,6400	30.000
Certificate	NL0012121602	GBPUS1.267TL OPENB	EUR	1,3450	1,3450	1,3450					1,3400	100.000	1,3500	50.000
Certificate	NL0012203798	GBPUS1.269TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2800	30.000	10,3100	30.000
Certificate	NL0012204028	GBPUS1.273TRLOPENH	EUR	9,9800	9,9800	9,9800					9,9600	30.000	9,9900	30.000
Certificate	NL0012210769	GBPUS1.277TRLOPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6400	30.000	9,6700	30.000
Certificate	NL0012312441	GBPUS1.281TRLOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3100	30.000	9,3400	30.000
Certificate	NL0012312375	GBPUS1.283TRLOPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1400	30.000	9,1700	30.000
Certificate	NL0012312052	GBPUS1.286TRLOPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8800	30.000	8,9100	30.000
Certificate	NL0012212476	GBPUS1.289TRLOPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6100	30.000	8,6400	30.000
Certificate	NL0012330831	GBPUS1.293TRLOPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3400	30.000	8,3700	30.000
Certificate	DE000CE6ENZ0	GBPUS1.295TL OPENZ	EUR	8,2400	8,2400	8,2400			8,2400		8,2200	20.000	8,2500	20.000
Certificate	NL0012332936	GBPUS1.299TRLOPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8700	30.000	7,9000	30.000
Certificate	NL0012332969	GBPUS1.302TRLOPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6100	30.000	7,6400	30.000
Certificate	NL0012493068	GBPUS1.304TL OPENB	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	100.000	1,0500	50.000
Certificate	NL0012436513	GBPUS1.305TRLOPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3400	30.000	7,3700	30.000
Certificate	NL0012552707	GBPUS1.311TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7400	30.000	7,7700	30.000
Certificate	NL0012438832	GBPUS1.316TRLOPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4600	30.000	6,4900	30.000
Certificate	NL0012438816	GBPUS1.318TRLOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,2900	30.000	6,3200	30.000
Certificate	NL0012438782	GBPUS1.321TRLOPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0400	30.000	6,0700	30.000
Certificate	NL0012692917	GBPUS1.322TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	100.000	0,9000	50.000
Certificate	NL0012438766	GBPUS1.323TRLOPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8700	30.000	5,9000	30.000
Certificate	NL0012697072	GBPUS1.341TL OPENB	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	100.000	0,7600	34.600
Certificate	DE000CV508K3	GBPUS1.355TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,3100	20.000	3,3400	20.000
Certificate	NL0012777072	GBPUS1.379TL OPENB	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	100.000	0,4500	50.000
Certificate	NL0012782700	GBPUS1.399TL OPENB	EUR											
Certificate	NL0012784086	GBPUS1.436TS OPENB	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	100.000	0,7200	50.000
Certificate	NL0012171623	GBPUS1.459TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6200	30.000	6,6500	30.000
Certificate	NL0012775266	GBPUS1.461TS OPENB	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	100.000	0,9300	50.000
Certificate	NL0012171615	GBPUS1.469TS OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4300	30.000	7,4600	30.000
Certificate	NL0012171607	GBPUS1.479TS OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2500	30.000	8,2800	30.000
Certificate	DE000CE6D608	GBPUS1.479TS OPENZ	EUR	7,1100	7,1100	7,1100			7,1100		7,0900	20.000	7,1200	20.000
Certificate	NL0012782718	GBPUS1.486TS OPENB	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	100.000	1,1400	50.000
Certificate	DE000CE6EUR2	GBPUS1.547TS OPENZ	EUR	12,6600	12,6600	12,6600			12,6600		12,6400	20.000	12,6700	20.000
Certificate	DE000CV4ZV98	GBPUS1.617TS OPENZ	EUR	18,4500	18,4500	18,4500			18,4500		18,4300	20.000	18,4600	20.000
Certificate	NL0012578991	GBPUS1.638TS OPENH	EUR	21,4600	21,4600	21,4600			21,4600		21,4400	30.000	21,4700	30.000
Certificate	DE0006874803	GBUGS PI OPENN	EUR	147,0300	147,0300	147,0300			147,0300					
Certificate	NL0011642673	GBUGS 127TL OPENB	EUR	5,3200	5,3200	5,3200			5,3200		5,3200	5.000		
Certificate	NL0011645049	GBUGS 143TL OPENB	EUR	4,1300	4,1300	4,1300			4,1300		4,1300	5.000		
Certificate	NL0011520192	GBUGS 62.8TL OPENB	EUR	10,1200	10,1200	10,1200			10,1200		10,1200	5.000		
Certificate	NL0011264189	GBUGS 78.9TL OPENB	EUR	8,9200	8,9200	8,9200			8,9200		8,9200	5.000		
Certificate	NL0011264197	GBUGS 95.1TL OPENB	EUR	7,7100	7,7100	7,7100			7,7100		7,7100	5.000		
Certificate	NL0011639588	GBUGS111.1TL OPENB	EUR	6,5100	6,5100	6,5100			6,5100		6,5100	5.000		
Certificate	NL0011655873	GBUGS158.9TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9400	5.000		
Certificate	NL0012689053	GBUGS202.4TS OPENB	EUR	3,5350	3,5350	3,5350			3,5350		3,4100	5.000	3,6600	5.000
Certificate	NL0012021315	GBUGS232.9TS OPENB	EUR	6,3250	6,3250	6,3250			6,3250		6,2000	5.000	6,4500	5.000
Certificate	NL0012689061	GBUGS267.9TS OPENB	EUR	9,5150	9,5150	9,5150			9,5150		9,3900	5.000	9,6400	5.000
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	391.600	1,3400	391.600
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	0,2740	0,2740	0,2740			0,2740		0,2720	1.429.500	0,2760	1.429.500
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	360.500	2,1700	360.500
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	97.900	5,3400	97.900
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	8,7450	8,7450	8,7450			8,7450		8,7400	177.900	8,7500	177.900
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	72.100	10,8400	72.100
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	17,4950	17,4950	17,4950			17,4950		17,4900	89.000	17,5000	89.000
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	2,4900	2,7550	2,4800	198,8000	2	2,7550	80	2,7500	143.000	2,7600	143.000
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	5,4550	5,4550	5,4550			5,4550		5,4500	287.500	5,4600	287.500
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,6140	0,6140	0,6140			0,6140		0,6120	870.100	0,6160	870.100
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	340.600	2,3300	340.600
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,1800	0,1800	0,1780	270,0000	1	0,1780	1500	0,1760	2.303.800	0,1800	2.303.800
Certificate	NL0000479152	GDRUG PI OPENN	EUR	21,2900	21,7800	21,2900			21,7800		21,7800	3.000		
Certificate	DE000CV88772	GE 8TL 0618Z	EUR	5,0900	5,0900	5,0200	1018,0000	1	5,0200	200	5,0100	100.000	5,0200	100.000
Certificate	DE000CV880W1	GE 10TL 0518Z	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	100.000	3,3900	100.000
Certificate	DE000CV880V3	GE 12TL 0518Z	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	100.000	1,7500	100.000
Certificate	NL0009177443	GE 8.8TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900		5,4000	1.000		
Certificate	NL0010044111	GE 12.5TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600		2,1600	15.000		
Certificate	NL0011521554	GE 31.4TS OPENB	EUR	17,1900	17,1900	17,1900			17,1900		17,1700	15.000	17,2100	15.000
Certificate	NL0011530662	GE 34.7TS OPENB	EUR	20,1800	20,1800	20,1800			20,1800		20,1600	15.000	20,2000	15.000
Certificate	DE000CE6BQB0	GENMA LEVOPENZ	EUR	5,4700	5,4700	5,2100			5,2100		5,1000	1.500	5,3100	1.500
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	1,4360	1,5010	1,4360			1,5010		1,4700	6.000	1,5320	6.000
Certificate	NL0011425384	GENMA 471TL OPENB	EUR	10,8300	10,8300	10,6700			10,6700		10,6500	2.000	10,6800	2.000
Certificate	NL0011425392	GENMA 523TL OPENB	EUR	10,2000	10,2000	10,0400			10,0400		10,0200	2.000	10,0500	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011425400	GENMA 576TL OPENB	EUR	9,5500	9,5500	9,3900			9,3900		9,3700	2,000	9,4000	2,000
Certificate	NL0011442751	GENMA 629TL OPENB	EUR	8,9000	8,9000	8,7400			8,7400		8,7200	2,000	8,7500	2,000
Certificate	NL0011649959	GENMA 681TL OPENB	EUR	8,2700	8,2700	8,1100			8,1100		8,0900	2,000	8,1200	2,000
Certificate	NL0011651930	GENMA 733TL OPENB	EUR	7,6300	7,6300	7,4800			7,4800		7,4600	2,000	7,4900	2,000
Certificate	NL0011655212	GENMA 784TL OPENB	EUR	7,0000	7,0000	6,8400			6,8400		6,8200	2,000	6,8500	2,000
Certificate	NL0011795976	GENMA 836TL OPENB	EUR	6,3600	6,3600	6,2100			6,2100		6,1900	2,000	6,2200	2,000
Certificate	NL0011797568	GENMA 888TL OPENB	EUR	5,7300	5,7300	5,5800	560,0000	1	5,5800	100	5,5600	10,000	5,5900	2,000
Certificate	DE000VLSR1R5	GENMA 933TL OPENV	EUR	4,0675	4,0675	4,0675			4,0675					
Certificate	DE000VLSR1M6	GENMA 933TL OPENV	EUR	4,6345	4,6345	4,6345			4,6345					
Certificate	NL0011801154	GENMA 940TL OPENB	EUR	5,1100	5,1100	4,9500			4,9500		4,9300	2,000	4,9600	1,080
Certificate	DE000VLSR1S3	GENMA 953TL OPENV	EUR	3,7985	3,7985	3,7985			3,7985					
Certificate	DE000VLSR1N4	GENMA 953TL OPENV	EUR	4,3785	4,3785	4,3785			4,3785					
Certificate	DE000VLSR1T1	GENMA 973TL OPENV	EUR	3,5275	3,5275	3,4090	3409,0000	1	3,4090	1000				
Certificate	DE000VLSR1P9	GENMA 973TL OPENV	EUR	4,1215	4,1215	4,1215			4,1215					
Certificate	NL0011808134	GENMA 992TL OPENB	EUR	4,4700	4,4700	4,3100			4,3100		4,2900	2,000	4,3200	2,000
Certificate	DE000VLSR1Q7	GENMA 993TL OPENV	EUR	3,8655	3,8655	3,8655			3,8655					
Certificate	DE000VLSR1U9	GENMA 993TL OPENV	EUR	3,2585	3,2585	3,2585			3,2585					
Certificate	DE000V176KG4	GENMA 1015TL OPENV	EUR	3,6085	3,6085	3,6085			3,6085					
Certificate	DE000V176KK6	GENMA 1015TL OPENV	EUR	2,9895	2,9895	2,9895			2,9895					
Certificate	DE000V176MC9	GENMA 1035TL OPENV	EUR	3,3555	3,3555	3,3555			3,3555					
Certificate	DE000V176MU1	GENMA 1035TL OPENV	EUR	2,7215	2,7215	2,7215			2,7215					
Certificate	NL0012778583	GENMA 1047TL OPENB	EUR	3,8000	3,8000	3,6100	4241,5000	2	3,6400	1150	3,6200	2,000	3,6500	2,000
Certificate	DE000V176MD7	GENMA 1055TL OPENV	EUR	3,0985	3,0985	3,0985			3,0985					
Certificate	DE000V176MV9	GENMA 1055TL OPENV	EUR	2,4525	2,4525	2,4525			2,4525					
Certificate	DE000V176MW7	GENMA 1075TL OPENV	EUR	2,1835	2,1835	2,1835			2,1835					
Certificate	DE000V176MF2	GENMA 1075TL OPENV	EUR	2,8425	2,8425	2,8425			2,8425					
Certificate	DE000V176MX5	GENMA 1095TL OPENV	EUR	1,9145	1,9145	1,9145			1,9145					
Certificate	DE000V176MH8	GENMA 1095TL OPENV	EUR	2,5855	2,5855	2,5855			2,5855					
Certificate	DE000CV87KW7	GENMA 1095TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,7900	3,000	2,9100	3,000
Certificate	DE000V176MY3	GENMA 1115TL OPENV	EUR	1,6455	1,6455	1,6455			1,6455					
Certificate	DE000V176MK2	GENMA 1115TL OPENV	EUR	2,3315	2,3315	2,3315			2,3315					
Certificate	DE000V176MM8	GENMA 1135TL OPENV	EUR	2,0735	2,0735	2,0735			2,0735					
Certificate	DE000V176M20	GENMA 1135TL OPENV	EUR	1,3755	1,3755	1,3755			1,3755					
Certificate	DE000V176MN6	GENMA 1155TL OPENV	EUR	1,8175	1,8175	1,8175			1,8175					
Certificate	DE000V176M05	GENMA 1155TL OPENV	EUR	1,1065	1,2810	0,9380	957,3000	3	0,9380	900				
Certificate	DE000VA1GQA3	GENMA 1176TL OPENV	EUR	1,5995	1,5995	1,5995			1,5995					
Certificate	DE000VA1SQG5	GENMA 1177TL OPENV	EUR	0,8955	0,8955	0,8955			0,8955					
Certificate	DE000V176M21	GENMA 1195TL OPENV	EUR											
Certificate	DE000VA1SP92	GENMA 1196TL OPENV	EUR	1,3895	1,3895	1,3895			1,3895					
Certificate	DE000VA1GN98	GENMA 1196TL OPENV	EUR											
Certificate	DE000VA1SQH3	GENMA 1197TL OPENV	EUR	0,6865	0,6865	0,6865			0,6865					
Certificate	DE000CV88EE6	GENMA 1202TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4400	3,000	1,5600	3,000
Certificate	DE000VA1SQA8	GENMA 1216TL OPENV	EUR	1,1795	1,1795	1,1795			1,1795					
Certificate	DE000VA1SQJ9	GENMA 1217TL OPENV	EUR	0,4245	0,5900	0,4245	295,0000	1	0,5900	500				
Certificate	DE000VA1GP96	GENMA 1217TS OPENV	EUR											
Certificate	DE000VA1GP88	GENMA 1221TS OPENV	EUR											
Certificate	DE000VA1SQC4	GENMA 1236TL OPENV	EUR											
Certificate	DE000VA1SQK7	GENMA 1237TL OPENV	EUR											
Certificate	DE000VA1SQE0	GENMA 1256TL OPENV	EUR											
Certificate	DE000VA1SQM3	GENMA 1257TL OPENV	EUR											
Certificate	DE000V19S755	GENMA 1277TS OPENV	EUR											
Certificate	DE000VA1STL9	GENMA 1277TS OPENV	EUR	1,6005	1,6005	1,6005			1,6005					
Certificate	DE000V19S773	GENMA 1297TS OPENV	EUR											
Certificate	DE000VA1SQ67	GENMA 1297TS OPENV	EUR	1,8295	1,8295	1,8295			1,8295					
Certificate	DE000VA1SSH9	GENMA 1300TS OPENV	EUR	1,0045	1,0045	1,0045			1,0045					
Certificate	DE000V137DT4	GENMA 1317TS OPENV	EUR											
Certificate	DE000V137G01	GENMA 1332TS OPENV	EUR	2,0735	2,0735	2,0735			2,0735					
Certificate	NL0012508139	GENMA 1333TS OPENB	EUR	3,4000	3,4900	3,4000			3,4900		3,4700	2,000	3,5000	2,000
Certificate	DE000V12FZX3	GENMA 1337TS OPENV	EUR	1,2475	1,2475	1,2475			1,2475					
Certificate	DE000CE6FEB7	GENMA 1339TS OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		3,1000	3,000	3,2200	3,000
Certificate	DE000V137LW1	GENMA 1352TS OPENV	EUR	2,3555	2,3555	2,3555			2,3555					
Certificate	DE000V12FZY1	GENMA 1357TS OPENV	EUR	1,5125	1,5125	1,5125			1,5125					
Certificate	DE000V176MA3	GENMA 1364TS OPENV	EUR	2,6815	2,6815	2,6815			2,6815					
Certificate	DE000V12FZ28	GENMA 1377TS OPENV	EUR	1,7775	1,7775	1,7775			1,7775					
Certificate	DE000V176MB1	GENMA 1384TS OPENV	EUR	2,9615	2,9615	2,9615			2,9615					
Certificate	DE000V12FZ00	GENMA 1397TS OPENV	EUR	2,0445	2,0445	2,0445			2,0445					
Certificate	DE000V12FZ18	GENMA 1417TS OPENV	EUR	2,3085	2,3085	2,3085			2,3085					
Certificate	DE000V19S5X9	GENMA 1421TS OPENV	EUR	3,5335	3,5335	3,5335			3,5335					
Certificate	NL0012508147	GENMA 1432TS OPENB	EUR	4,8100	4,9600	4,8100			4,9600		4,9400	2,000	4,9700	2,000
Certificate	DE000V12FZ26	GENMA 1437TS OPENV	EUR	2,5735	2,5735	2,5735			2,5735					
Certificate	DE000V12FUL9	GENMA 1461TS OPENV	EUR	2,8375	2,8375	2,8375			2,8375					
Certificate	DE000V12FP36	GENMA 1485TS OPENV	EUR	3,0975	3,0975	3,0975			3,0975					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000VL2FP44	GENMA 1495TS OPENV	EUR	3,2295	3,2295	3,2295			3,2295						
Certificate	DE000VL2FP51	GENMA 1505TS OPENV	EUR	3,3605	3,3605	3,3605			3,3605						
Certificate	DE000VL2FR26	GENMA 1514TS OPENV	EUR	3,4975	3,4975	3,4975			3,4975						
Certificate	DE000VL2FR42	GENMA 1524TS OPENV	EUR	3,6295	3,6295	3,6295			3,6295						
Certificate	NL0012106934	GENMA 1529TS OPENB	EUR	6,2600	6,4100	6,2600			6,4100		6,3900	2.000	6,4200	2.000	
Certificate	DE000VL2FR67	GENMA 1534TS OPENV	EUR	3,7605	3,7605	3,7605			3,7605						
Certificate	DE000VL2FR75	GENMA 1544TS OPENV	EUR	3,8925	3,8925	3,8925			3,8925						
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR	4,0245	4,0245	4,0245			4,0245						
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR	4,1565	4,1565	4,1565			4,1565						
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR	4,6815	4,6815	4,6815			4,6815						
Certificate	DE000CN6JDA2	GENMA618.9TL OPENZ	EUR	8,9300	8,9300	8,7700			8,7700		8,7100	3.000	8,8300	3.000	
Certificate	DE000CN6KDX7	GENMA772.5TL OPENZ	EUR	6,9800	6,9800	6,8200			6,8200		6,7600	3.000	6,8800	3.000	
Certificate	DE000CN6KPC0	GENMA857.3TL OPENZ	EUR	5,9600	5,9600	5,8000			5,8000		5,7400	3.000	5,8600	3.000	
Certificate	DE000CN6LEE8	GENMA987.9TL OPENZ	EUR	4,3000	4,3000	4,1700			4,1700		4,1400	100	4,2000	3.000	
Certificate	DE000CV880E9	GFS 1.66TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	2.250	1,1900	2.250	
Certificate	DE000CV4ZVF4	GFS 1.88TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	2.250	0,9600	2.250	
Certificate	DE000CV4VZX1	GFS 2.12TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	2.250	0,7100	2.250	
Certificate	DE000CV881E7	GFS 2.34TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	2.250	0,4800	2.250	
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8900	30.000			
Certificate	DE000CD638X3	GILEA57.44TL OPENZ	EUR	0,7300	0,7400	0,7300			0,7400		0,7400	200.000			
Certificate	DE000CD61PF4	GILEA62.84TL OPENZ	EUR	0,5200	0,5300	0,5200			0,5300		0,5300	200.000			
Certificate	DE000CE6D6C6	GIMV 34.12TL OPENZ	EUR												
Certificate	DE000CE6CQM5	GIMV 38.32TL OPENZ	EUR												
Certificate	DE000CE6CQL7	GIMV 42.53TL OPENZ	EUR												
Certificate	DE000CV4ZTV5	GIMV 44.49TL OPENZ	EUR										0,9650	600	
Certificate	DE000CV4YVD6	GIVN 1717TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	9.000	2,1900	9.000	
Certificate	DE000CV508T4	GIVN 1921TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	9.000	1,3700	9.000	
Certificate	DE000CD61YH2	GLAXO 16.95TS OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6300	15.000	0,6900	15.000	
Certificate	DE000CR9Q7V8	GLAXO10.23TL OPENZ	EUR	0,9100	0,9100	0,9000	3640,0000	1	0,9000	4000	0,8700	15.000	0,9300	15.000	
Certificate	DE000CR9PR57	GLAXO11.06TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	15.000	0,7400	15.000	
Certificate	DE000CN6FBU2	GLAXO12.07TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	15.000	0,5100	15.000	
Certificate	DE000CV886G1	GLAXO13.06TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2200	15.000	0,2800	15.000	
Certificate	DE000CR9ROA6	GLAXO9.206TL OPENZ	EUR	1,1500	1,1500	1,1300	1150,0000	1	1,1300	1000	1,1000	15.000	1,1600	15.000	
Certificate	DE000CN6HWG3	GLENC 0.8TL OPENZ	EUR	3,4750	3,4750	3,4550			3,4550		3,4200	15.000	3,4900	15.000	
Certificate	DE000CN6K8C4	GLENC 1.32TL OPENZ	EUR	2,9150	2,9150	2,8850			2,8850		2,8500	15.000	2,9200	15.000	
Certificate	DE000CD63559	GLENC 2.01TL OPENZ	EUR	2,1550	2,1550	2,1250			2,1250		2,0900	15.000	2,1600	15.000	
Certificate	DE000CD63EL2	GLENC 2.33TL OPENZ	EUR	1,8050	1,8050	1,7850			1,7850		1,7500	15.000	1,8200	15.000	
Certificate	DE000CD64C38	GLENC 2.69TL OPENZ	EUR	1,4050	1,4050	1,3850			1,3850		1,3500	15.000	1,4200	15.000	
Certificate	DE000CE6E3L3	GLENC 3.11TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,8900	15.000	0,9600	15.000	
Certificate	DE000CV50UM9	GLPG 50TL OPENC	EUR												
Certificate	DE000CV50WZ7	GLPG 50TL OPENC	EUR												
Certificate	NL0012030472	GLPG 55TL OPENB	EUR	26,9100	26,9100	26,0500	23860,2000	2	26,0500		910	26,0000	500	26,1000	500
Certificate	DE000CV50X00	GLPG 55TL OPENC	EUR												
Certificate	DE000CV50J08	GLPG 56TL OPENC	EUR	2,1200	2,1200	2,1200	424,0000	1	2,1200		200				
Certificate	DE000CV50J16	GLPG 58TL OPENC	EUR												
Certificate	DE000CV50J57	GLPG 58TL OPENC	EUR												
Certificate	DE000CV50J65	GLPG 60TL OPENC	EUR	1,8700	1,8700	1,8300	740,0000	2	1,8300		400				
Certificate	DE000CV16M30	GLPG 60TL OPENC	EUR	1,6700	1,7000	1,6700	2192,0000	3	1,7000		1300		2,9000	400	
Certificate	DE000CV511D9	GLPG 62TL OPENC	EUR												
Certificate	DE000CV52BE2	GLPG 65TL OPENC	EUR												
Certificate	DE000CV511B3	GLPG 65TL OPENC	EUR	1,1500	1,1500	1,0800	354,7500	3	1,1000		325				
Certificate	LU1573658355	GLPG 66TCIOPENS	EUR												
Certificate	DE000CV514E1	GLPG 70TL OPENC	EUR	0,7300	0,7500	0,6400	2351,4000	7	0,7500		3235		1,5500	900	
Certificate	DE000CV516N7	GLPG 70TL OPENC	EUR	0,7500	0,8100	0,7300	4911,7500	8	0,8100		6525	0,8600	20.000		
Certificate	DE000CV52HQ3	GLPG 75TL OPENC	EUR	0,2800	0,3600	0,2000	7315,5000	19	0,2000		30790		1,3500	600	
Certificate	DE000CV52M43	GLPG 75TL OPENC	EUR									0,3200	5.000	0,3300	5.000
Certificate	LU1756378268	GLPG 82TPIOPENS	EUR	8,0500	8,0500	8,0500			8,0500		8,0000	1.000	8,0900	1.000	
Certificate	DE000CQ5AK99	GLPG 85TS OPENC	EUR												
Certificate	DE000CQ5ACT2	GLPG 85TS OPENC	EUR												
Certificate	DE000CQ5A5D4	GLPG 90TS OPENC	EUR												
Certificate	DE000CQ5A7J7	GLPG 90TS OPENC	EUR												
Certificate	DE000CQ5A5E2	GLPG 95TS OPENC	EUR												
Certificate	DE000CQ5A7K5	GLPG 95TS OPENC	EUR	2,3600	2,3600	2,2900	465,0000	2	2,2900		200				
Certificate	DE000CV514F8	GLPG 100TS OPENC	EUR												
Certificate	DE000CV516Q0	GLPG 100TS OPENC	EUR												
Certificate	DE000CV52QN1	GLPG 105TS OPENC	EUR												
Certificate	DE000CV51AC0	GLPG 110TS OPENC	EUR												
Certificate	DE000CV51C12	GLPG 110TS OPENC	EUR												
Certificate	DE000CE6CEZ3	GLPG 108.TS OPENZ	EUR	2,0400	2,0400	2,0200	3958,5000	2	2,0200		1950	1,4000	1.000		
Certificate	NL0011898101	GLPG 40.9TL OPENB	EUR	39,7100	39,7100	38,8500			38,8500		38,8000	500	38,9000	500	
Certificate	NL0011818539	GLPG 42.9TL OPENB	EUR	37,9400	37,9400	37,0800			37,0800		37,0300	500	37,1300	500	
Certificate	NL0011898119	GLPG 45.1TL OPENB	EUR	35,9700	35,9700	35,1100			35,1100		35,0600	500	35,1600	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	NL0011915012	GLPG 48.38L OPENB	EUR	29,7700	29,7700	27,5600	124800,0000	9	28,9100	4400	28,8600	500	28,9600	500
Certificate	NL0012016281	GLPG 49.87L OPENB	EUR	31,6300	31,6300	30,7700			30,7700		30,7200	500	30,8200	500
Certificate	NL0012016489	GLPG 52.47L OPENB	EUR	29,3100	29,3100	27,6000	2208,0000	1	28,4500	80	28,4000	500	28,5000	500
Certificate	NL0012100044	GLPG 56.68L OPENB	EUR	21,5100	21,5100	20,6000	638,6000	1	20,6500	31	20,6000	500	20,7000	500
Certificate	NL0012100606	GLPG 57.87L OPENB	EUR	24,3400	24,3400	21,9400	31299,7000	8	23,5300	1353	23,4800	500	23,5800	500
Certificate	NL0012108377	GLPG 60.77L OPENB	EUR	21,7100	21,7100	19,9800	8525,6800	4	20,8500	422	20,8000	500	20,9000	500
Certificate	NL0012488019	GLPG 65.87L OPENB	EUR	17,1200	17,1200	15,0300	558,0500	2	16,2600	35	16,2100	500	16,3100	500
Certificate	NL0012692172	GLPG 68.87L OPENB	EUR	14,4100	14,4100	12,6000	27152,2000	10	13,5500	2060	13,5000	500	13,6000	500
Certificate	NL0012693824	GLPG 71.77L OPENB	EUR	11,6900	11,6900	9,4400	46695,1800	16	10,8300	4648	10,7800	500	10,8800	500
Certificate	NL0012694657	GLPG 74.87L OPENB	EUR	8,8300	8,8300	6,9300	63287,5000	19	6,9300	8250			7,5800	499
Certificate	NL0012778666	GLPG 86.37S OPENB	EUR	19,0600	19,9200	19,0600			19,9200		19,8700	500	19,9700	500
Certificate	DE000CV87TH9	GLPG 88.67S OPENZ	EUR	2,0600	2,0600	2,0600	206,0000	1	2,0600	100				
Certificate	NL0012677264	GLPG 99.97S OPENB	EUR	34,2500	35,7000	34,2500	2856,0000	1	35,1100	80	35,0600	500	35,1600	500
Certificate	LU1695219300	GLPG 106.17PIOPENS	EUR	31,1300	31,1300	31,1300			31,1300		31,0800	1.000	31,1700	1.000
Certificate	NL0012677488	GLPG 106.98S OPENB	EUR	32,0900	32,9500	32,0900			32,9500		32,9000	500	33,0000	500
Certificate	DE000CN6JF02	GLPG 17.84TL OPENZ	EUR											
Certificate	DE000CN6QE7	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											
Certificate	DE000CN6JU44	GLPG 38.34TL OPENZ	EUR											
Certificate	DE000CN6L865	GLPG 41.79TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 42.02BL OPENB	EUR	36,0500	36,0500	35,1600	1759,0000	2	35,1900	50	35,1400	500	35,2400	500
Certificate	NL0011899208	GLPG 44.12BL OPENB	EUR	33,9500	33,9500	33,0900			33,0900		33,0400	500	33,1400	500
Certificate	DE000CD61LN7	GLPG 45.71TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 46.22BL OPENB	EUR	31,8300	31,8300	30,9700			30,9700		30,9200	500	31,0200	500
Certificate	DE000CD62508	GLPG 49.61TL OPENZ	EUR	1,4700	1,5000	1,4500	4593,0000	7	1,4600	3100				
Certificate	NL0012016380	GLPG 50.38BL OPENB	EUR	27,6900	27,6900	26,2000	917,0000	1	26,8300	35	26,7800	500	26,8800	500
Certificate	NL0012592794	GLPG 52.11TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0012016562	GLPG 52.46BL OPENB	EUR	25,5900	25,5900	24,7300			24,7300		24,6800	500	24,7800	500
Certificate	DE000CD63MR2	GLPG 53.99TL OPENZ	EUR	1,2100	1,2900	1,2100	1944,0000	2	1,2900	1600				
Certificate	NL0012028856	GLPG 54.53BL OPENB	EUR	23,5200	23,5200	22,2300	1111,5000	1	22,6600	50	22,6100	500	22,7100	500
Certificate	NL0012585293	GLPG 56.09TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CD645U4	GLPG 58.29TL OPENZ	EUR	1,1000	1,1000	1,0200	3235,0000	6	1,0200	3000			1,1000	100
Certificate	NL0012100929	GLPG 58.66BL OPENB	EUR	19,3900	19,3900	18,5000	1258,0000	1	18,5300	68	18,4800	500	18,5800	500
Certificate	NL0012102263	GLPG 60.73BL OPENB	EUR	17,3200	17,3200	14,9500	21368,2200	6	16,4600	1358	16,4100	500	16,5100	500
Certificate	NL0012580906	GLPG 62.13TL OPENH	EUR	2,0500	2,0500	1,8900	491,4000	1	1,8900	260			2,4900	1.000
Certificate	NL0012113682	GLPG 62.78BL OPENB	EUR	15,3200	15,3200	12,9400	2393,0200	4	14,4100	171	14,3600	500	14,4600	500
Certificate	DE000CE6BH80	GLPG 63.64TL OPENZ	EUR	0,8400	0,8400	0,7500	42850,0000	16	0,8400	53625			1,3000	3.000
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	12,8100	12,8100	10,4600	9331,0000	7	11,8900	810	11,8400	1.000	11,9300	1.000
Certificate	NL0012488100	GLPG 65.83BL OPENB	EUR	13,0900	13,2200	10,8400	20189,2400	8	12,2300	1626	12,1800	500	12,2800	500
Certificate	NL0012580898	GLPG 66.13TL OPENH	EUR	1,6900	1,6900	1,5800	1190,7000	2	1,5800	752			2,4000	1.300
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	9,7200	9,7200	8,3300	8159,4000	5	9,5300	884	9,4800	1.000	9,5700	1.000
Certificate	NL0012700959	GLPG 68.85BL OPENB	EUR	10,0700	10,0700	7,8000	27598,5600	9	9,2100	3384	9,1600	500	9,2600	500
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	8,2000	8,2000	6,4100	17713,1000	16	7,6700	2682	7,6200	1.000	7,7100	1.000
Certificate	DE000CE6E929	GLPG 70.01TL OPENZ	EUR	1,1000	1,1300	0,9100	122687,7500	33	1,0700	129148			2,3000	1.416
Certificate	NL0012580880	GLPG 70.14TL OPENH	EUR	1,3200	1,3200	1,1600	72621,5000	11	1,2300	60350				
Certificate	NL0012700967	GLPG 71.87BL OPENB	EUR	7,0500	7,0500	4,7200	11329,8000	14	6,1900	2015	6,1400	500	6,2400	500
Certificate	LU1651909639	GLPG 72.07TCIOPENS	EUR	6,2400	6,2400	4,9900	5966,2000	3	5,3100	1130	5,2600	1.000	5,3500	1.000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR											
Certificate	LU1651909803	GLPG 74.07TCIOPENS	EUR	3,5900	3,5900	2,0100	3455,4000	9	2,0100	1216			2,0000	261
Certificate	NL0012677462	GLPG 74.89BL OPENB	EUR	4,0400	4,0400	2,0100	26185,7000	43	2,0100	9978			4,7500	200
Certificate	LU1651916253	GLPG 76.29TCIOPENS	EUR											
Certificate	LU1719708221	GLPG 76.76TCIOPENS	EUR											
Certificate	LU1651921253	GLPG 77.86TCIOPENS	EUR											
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR											
Certificate	LU1719387836	GLPG 80.72TCIOPENS	EUR											
Certificate	LU1573783500	GLPG 81.42TCIOPENS	EUR											
Certificate	LU1719607464	GLPG 85.14TCIOPENS	EUR	10,9500	10,9500	10,9500			10,9500		10,9000	1.000	10,9900	1.000
Certificate	LU1574205263	GLPG 86.71TCIOPENS	EUR											
Certificate	LU1719389295	GLPG 87.25TCIOPENS	EUR											
Certificate	LU1719443092	GLPG 88.41TCIOPENS	EUR	14,0400	14,0400	14,0400			14,0400		13,9900	1.000	14,0800	1.000
Certificate	LU1695190212	GLPG 89.97TCIOPENS	EUR											
Certificate	LU1719345834	GLPG 92.95TCIOPENS	EUR	18,3900	18,3900	18,3900			18,3900		18,3400	1.000	18,4300	1.000
Certificate	LU1696509345	GLPG 94.71TCIOPENS	EUR											
Certificate	LU1696586681	GLPG 96.66TCIOPENS	EUR	21,9900	21,9900	21,9900			21,9900		21,9400	1.000	22,0300	1.000
Certificate	DE000CE6C4A6	GLPG 97.85TS OPENZ	EUR	1,5000	1,5000	1,5000	2625,0000	1	1,5000	1750				
Certificate	LU1695167236	GLPG 99.13TCIOPENS	EUR	24,1600	24,1600	24,1600			24,1600		24,1100	1.000	24,2000	1.000
Certificate	NL0012548192	GMLTO 34TL OPENH	EUR	1,9300	1,9300	1,9200			1,9200		1,9100	10.000	1,9200	10.000
Certificate	NL0012548184	GMLTO 36TL OPENH	EUR	1,7500	1,7500	1,7300			1,7300		1,7200	10.000	1,7300	10.000
Certificate	NL0012548176	GMLTO 38TL OPENH	EUR	1,5600	1,5600	1,5500			1,5500		1,5400	10.000	1,5500	10.000
Certificate	DE000CY52QQ4	GMLTO 40TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0100	2.500	1,0800	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	DE000CY52M76	GMLTO 40TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	2,500	1,2400	2,500
Certificate	NL0012548168	GMLTO 40TL OPENH	EUR	1,3800	1,3800	1,3700			1,3700		1,3600	10,000	1,3700	10,000
Certificate	DE000CY52M84	GMLTO 45TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7000	2,500	0,7700	2,500
Certificate	DE000CY52VJ9	GMLTO 45TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5100	2,500	0,5800	2,500
Certificate	DE000CY52M92	GMLTO 55TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7500	2,500	0,8200	2,500
Certificate	DE000CY52QR2	GMLTO 55TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5100	2,500	0,5800	2,500
Certificate	DE000CY52Q50	GMLTO 60TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0100	2,500	1,0800	2,500
Certificate	DE000CY52MA7	GMLTO 60TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2700	2,500	1,3400	2,500
Certificate	DE000CY0AKT6	GMLTO 70TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8100	2,500	1,8800	2,500
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5600	2,500	2,6300	2,500
Certificate	NL0012438279	GMLTO 12.3TL OPENH	EUR	3,9100	3,9100	3,8900			3,8900		3,8800	10,000	3,8900	10,000
Certificate	NL0011991138	GMLTO 16.3TL OPENH	EUR	3,5400	3,5400	3,5300			3,5300		3,5200	10,000	3,5300	10,000
Certificate	NL0011991120	GMLTO 20.4TL OPENH	EUR	3,1700	3,1700	3,1600			3,1600		3,1500	10,000	3,1600	10,000
Certificate	NL0012526552	GMLTO 24.2TL OPENH	EUR	2,8200	2,8200	2,8100			2,8100		2,8000	10,000	2,8100	10,000
Certificate	NL0012500672	GMLTO 25.6TL OPENB	EUR	26,2500	26,2500	26,2400			26,2400		26,2300	1,000	26,2500	1,000
Certificate	NL0011416433	GMLTO 27.1TL OPENH	EUR	2,5500	2,5500	2,5400			2,5400		2,5300	10,000	2,5400	10,000
Certificate	DE000CE6EY0	GMLTO 28.2TL OPENZ	EUR											
Certificate	NL0012499677	GMLTO 28.6TL OPENB	EUR	23,4300	23,4300	23,4200			23,4200		23,4100	1,000	23,4300	1,000
Certificate	NL0012498232	GMLTO 30.1TL OPENB	EUR	22,0100	22,0100	22,0000			22,0000		21,9900	1,000	22,0100	1,000
Certificate	NL0012527956	GMLTO 30.3TL OPENH	EUR	2,2700	2,2700	2,2600			2,2600		2,2500	10,000	2,2600	10,000
Certificate	NL0012541767	GMLTO 30.4TL OPENH	EUR	2,2600	2,2600	2,2400			2,2400		2,2300	10,000	2,2400	10,000
Certificate	NL0012370779	GMLTO 30.7TL OPENH	EUR	2,2300	2,2300	2,2200			2,2200		2,2100	10,000	2,2200	10,000
Certificate	NL0012693170	GMLTO 31.6TL OPENB	EUR	20,6000	20,6000	20,5900			20,5900		20,5800	1,000	20,6000	1,000
Certificate	NL0012548150	GMLTO 42.1TL OPENH	EUR	1,2000	1,2000	1,1800			1,1800		1,1700	10,000	1,1800	10,000
Certificate	NL0012549091	GMLTO 44.1TL OPENH	EUR	1,0100	1,0100	1,0000			1,0000		0,9900	10,000	1,0000	10,000
Certificate	NL0012549943	GMLTO 46.1TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	10,000	0,8200	50,000
Certificate	NL0012370753	GMLTO 50.4TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	10,000	0,6200	10,000
Certificate	NL0012370746	GMLTO 51.4TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	10,000	0,7300	10,000
Certificate	NL0012494579	GMLTO 53.4BOCI218B	EUR	52,3000	52,3000	52,3000			52,3000		52,3000	1,000		
Certificate	NL0012523898	GMLTO 55.3TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	10,000	1,1600	10,000
Certificate	NL0012206783	GMLTO 58.6TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	10,000	1,5300	10,000
Certificate	NL0012437891	GMLTO 63.1TS OPENH	EUR	2,0300	2,0400	2,0300			2,0400		2,0300	10,000	2,0400	10,000
Certificate	NL0011425418	GMLTO 64.3TS OPENB	EUR	19,6000	19,6100	19,6000			19,6100		19,6000	1,000	19,6200	1,000
Certificate	NL0011991039	GMLTO 65.4TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	10,000	2,2900	10,000
Certificate	NL0012435267	GMLTO 71.1TS OPENH	EUR	2,9100	2,9200	2,9100			2,9200		2,9100	10,000	2,9200	10,000
Certificate	NL0012240147	GMLTO 74.3TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	10,000	3,2700	10,000
Certificate	NL0012330187	GMLTO 84.6TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	10,000	4,4100	10,000
Certificate	NL0011713904	GMLTO 97.2TS OPENH	EUR	5,8100	5,8200	5,8100			5,8200		5,8100	10,000	5,8200	10,000
Certificate	DE000CE6F264	GMLTO26.16TL OPENZ	EUR											
Certificate	NL0012488951	GMLTO26.498L OPENB	EUR	24,5000	24,5000	24,4900			24,4900		24,4800	1,000	24,5000	1,000
Certificate	NL0012500581	GMLTO28.538L OPENB	EUR	22,4600	22,4600	22,4500			22,4500		22,4400	1,000	22,4600	1,000
Certificate	DE000CE6EMM0	GMLTO30.26TL OPENZ	EUR											
Certificate	NL0012279590	GMLTO30.568L OPENB	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	10,000	2,0400	10,000
Certificate	DE000CV421N4	GMLTO31.95TL OPENZ	EUR											
Certificate	NL0012693923	GMLTO32.598L OPENB	EUR	18,4000	18,4000	18,3900			18,3900		18,3800	1,000	18,4000	1,000
Certificate	LU1573658512	GMLTO35.32TCIOPENS	EUR											
Certificate	LU1651058429	GMLTO43.67TCIOPENS	EUR	5,9600	5,9600	5,9600			5,9600		5,9600	1,000		
Certificate	NL0011442587	GMLTO62.348S OPENB	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	10,000	1,3400	10,000
Certificate	DE000CR9S779	GMLTO62.43TS OPENZ	EUR											
Certificate	NL0009938836	GMOTR12.17TL OPENB	EUR	21,9400	21,9400	21,9400			21,9400		21,9400	3,000		
Certificate	NL0010132064	GMOTR14.46TL OPENB	EUR	20,2400	20,2400	20,2400			20,2400		20,2400	3,000	26,2000	170
Certificate	NL0011903802	GMOTR25.93TL OPENB	EUR	11,6700	11,6700	11,6700			11,6700		11,6700	3,000		
Certificate	NL0011917034	GMOTR28.74TL OPENB	EUR	9,5700	9,5700	9,5700			9,5700		9,5700	3,000		
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	11,4050	11,4050	11,4050			11,4050		11,3900	24,300	11,4200	24,300
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	10,6000	10,6000	10,6000			10,6000		10,5800	17,900	10,6200	17,900
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	41,600	13,1400	41,600
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	75,000	8,6500	75,000
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	8,7500	8,7500	8,7500			8,7500		8,7300	40,000	8,7700	40,000
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	6,7900	6,7900	6,7900			6,7900		6,7600	25,000	6,8200	25,000
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,8200	10,8200	10,8200			10,8200		10,8200	15,000	11,0000	400
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,7320	0,7320	0,7320			0,7320		0,7300	256,800	0,7340	256,800
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	132,100	2,0900	132,100
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	89,800	6,0900	89,800
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,6860	2,6860	2,6860			2,6860		2,6730	60,000	2,6980	60,000
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4800	60,000	5,5100	60,000
Certificate	NL0011048715	GOLD 566TL OPENH	EUR	62,9100	62,9100	62,9100			62,9100		62,9000	20,000	62,9200	20,000
Certificate	NL0000457703	GOLD 590TL OPENB	EUR	62,4100	62,4100	62,4100			62,4100		62,4100	5,000		
Certificate	NL0000457679	GOLD 607TL OPENB	EUR	61,1000	61,1000	61,1000			61,1000		61,1000	5,000		
Certificate	NL0000459378	GOLD 626TL OPENB	EUR	59,6100	59,6100	59,6100			59,6100		59,6100	5,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000452894	GOLD 640TL OPENB	EUR	58,4600	58,4600	58,4600			58,4600		58,4600	5,000		
Certificate	NL0000174795	GOLD 654TL OPENB	EUR	57,3900	57,3900	57,3900			57,3900		57,3700	5,000	57,4100	5,000
Certificate	NL0000430742	GOLD 656TL OPENB	EUR	57,2400	57,2400	57,2400			57,2400		57,2200	5,000	57,2600	5,000
Certificate	NL0000431138	GOLD 685TL OPENB	EUR	55,0000	55,0000	55,0000			55,0000		54,9800	5,000	55,0200	5,000
Certificate	NL0000171015	GOLD 709TL OPENB	EUR	53,1100	53,1100	53,1100			53,1100		53,0900	5,000	53,1300	5,000
Certificate	NL0000171262	GOLD 724TL OPENB	EUR	51,9400	51,9400	51,9400			51,9400		51,9200	5,000	51,9600	5,000
Certificate	NL0000172435	GOLD 750TL OPENB	EUR	49,9200	49,9200	49,9200			49,9200		49,9000	5,000	49,9400	5,000
Certificate	NL0000172443	GOLD 764TL OPENB	EUR	48,8200	48,8200	48,8200			48,8200		48,8000	5,000	48,8400	5,000
Certificate	NL0000174092	GOLD 775TL OPENB	EUR	47,9200	47,9200	47,9200			47,9200		47,9000	5,000	47,9400	5,000
Certificate	NL0000173045	GOLD 792TL OPENB	EUR	46,5900	46,5900	46,5900			46,5900		46,5700	5,000	46,6100	5,000
Certificate	NL0000377968	GOLD 812TL OPENB	EUR	43,1800	43,1800	43,1800			43,1800		43,1800	5,000		
Certificate	NL0000078327	GOLD 844TL OPENB	EUR	42,5500	42,5500	42,5500			42,5500		42,5500	5,000	47,8000	10
Certificate	NL0006473126	GOLD 884TL OPENB	EUR	37,3700	37,3700	37,3700			37,3700		37,3500	5,000	37,3900	5,000
Certificate	NL0006518250	GOLD 910TL OPENB	EUR	35,3100	35,3100	35,3100			35,3100		35,2900	5,000	35,3300	5,000
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	28,2700	28,2700	28,2700			28,2700		28,2600	10,000	28,2800	10,000
Certificate	NL0011423561	GOLD 930TL OPENH	EUR	33,5400	33,5400	33,5400			33,5400		33,5300	10,000	33,5500	10,000
Certificate	NL0006520884	GOLD 936TL OPENB	EUR	33,1600	33,1600	33,1600			33,1600		33,1400	5,000	33,1800	5,000
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	25,6500	25,6500	25,6500			25,6500		25,6400	10,000	25,6600	10,000
Certificate	NL0006521288	GOLD 963TL OPENB	EUR	31,0200	31,0200	31,0200			31,0200		31,0000	5,000	31,0400	5,000
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	25,1100	25,1100	25,1100			25,1100		25,1000	10,000	25,1200	10,000
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	23,0300	23,0300	23,0300			23,0300		23,0200	10,000	23,0400	10,000
Certificate	NL0010876017	GOLD 988TL OPENB	EUR	28,9800	28,9800	28,9800			28,9800		28,9600	10,000	29,0000	10,000
Certificate	NL0006527384	GOLD 991TL OPENB	EUR	28,7400	28,7400	28,7400			28,7400		28,7200	5,000	28,7600	5,000
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	21,6000	21,6000	21,6000			21,6000		21,5900	10,000	21,6100	10,000
Certificate	DE000CV0JYK9	GOLD 1000TL OPENC	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	10,000	20,5900	10,000
Certificate	NL0011048657	GOLD 1000TL OPENH	EUR	28,0300	28,0300	27,8900	1401,5000	1	27,8900	50	27,8800	10,000	27,9000	10,000
Certificate	DE000CR9R201	GOLD 1010TL OPENZ	EUR	26,0600	26,0600	25,7600			25,7600		25,7500	20,000	25,7700	20,000
Certificate	NL0011417555	GOLD 1015TRLOPENH	EUR	25,5600	25,5600	25,5600			25,5600		25,5500	10,000	25,5700	10,000
Certificate	NL0006527392	GOLD 1020TL OPENB	EUR	26,3700	26,3700	26,3700			26,3700		26,3500	5,000	26,3900	5,000
Certificate	DE000CV0JYL7	GOLD 1020TL OPENC	EUR	18,8300	18,8300	18,8300			18,8300		18,8200	10,000	18,8400	10,000
Certificate	NL0010897146	GOLD 1022BL OPENB	EUR	24,8150	24,8150	24,8150			24,8150		24,8000	10,000	24,8300	10,000
Certificate	NL0011048640	GOLD 1022TL OPENH	EUR	26,0100	26,1400	26,0100	520,2000	1	26,1400	20	26,1300	10,000	26,1500	10,000
Certificate	DE000CN6GCN3	GOLD 1022TL OPENZ	EUR	30,6200	30,6200	30,1500			30,1500		30,1200	15,000	30,1800	15,000
Certificate	DE000CC5KZV8	GOLD 1025TL OPENC	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	10,000	19,4300	10,000
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	10,000	17,4600	10,000
Certificate	NL0011408125	GOLD 1026TRLOPENH	EUR	24,6900	24,6900	24,6900			24,6900		24,6800	10,000	24,7000	10,000
Certificate	DE000CR9R121	GOLD 1030TL OPENZ	EUR	24,4300	24,4300	24,1200			24,1200		24,1100	20,000	24,1200	20,000
Certificate	NL0011601257	GOLD 1032TL OPENH	EUR	25,2900	25,2900	25,2900			25,2900		25,2800	10,000	25,3000	10,000
Certificate	NL0011417548	GOLD 1037TRLOPENH	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	10,000	23,7600	10,000
Certificate	NL0011048632	GOLD 1043TL OPENH	EUR	24,3800	24,3800	24,3800			24,3800		24,3700	10,000	24,3900	10,000
Certificate	NL0011417530	GOLD 1048TRLOPENH	EUR	22,8600	22,8600	22,8600			22,8600		22,8500	10,000	22,8700	10,000
Certificate	DE000CV4Y503	GOLD 1050TL 0618Z	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	200,000	2,2800	200,000
Certificate	NL0006527400	GOLD 1050TL OPENB	EUR	24,0100	24,0100	24,0100			24,0100		23,9900	5,000	24,0300	5,000
Certificate	DE000CB4TDG7	GOLD 1050TL OPENZ	EUR	2,2750	2,2750	2,2450			2,2450		2,2400	200,000	2,2500	197.647
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	10,000	16,1200	10,000
Certificate	NL0011417522	GOLD 1060TRLOPENH	EUR	21,8800	21,8800	21,8800			21,8800		21,8700	10,000	21,8900	10,000
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	20,1600	20,1600	20,1600			20,1600		20,1500	20,000	20,1700	20,000
Certificate	DE000CN6EU77	GOLD 1062TL OPENZ	EUR	26,5800	26,5800	26,1200			26,1200		26,0900	15,000	26,1500	15,000
Certificate	NL0011048624	GOLD 1065TL OPENH	EUR	22,6300	22,6300	22,6300			22,6300		22,6200	10,000	22,6400	10,000
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	21,8800	21,8800	21,8800			21,8800		21,8700	20,000	21,8900	20,000
Certificate	NL0011408117	GOLD 1071TRLOPENH	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	10,000	20,9800	10,000
Certificate	NL0009071398	GOLD 1076TL OPENB	EUR	21,8700	21,8700	21,8700			21,8700		21,8500	5,000	21,8900	5,000
Certificate	NL0010441531	GOLD 1078BL OPENB	EUR	20,2350	20,2350	20,2350			20,2350		20,2200	5,000	20,2500	5,000
Certificate	NL0010897153	GOLD 1079BL OPENB	EUR	20,1450	20,1450	20,1450			20,1450		20,1300	10,000	20,1600	10,000
Certificate	NL0012101489	GOLD 1080TL OPENB	EUR	21,5600	21,5600	21,5600			21,5600		21,5500	25,000	21,5700	24.612
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	10,000	14,4300	10,000
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	20,000	18,5000	20,000
Certificate	NL0011048616	GOLD 1087TL OPENH	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	10,000	20,8900	10,000
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	20,2400	20,2400	20,2400			20,2400		20,2300	20,000	20,2500	20,000
Certificate	DE000CB4TPD8	GOLD 1087TL OPENZ	EUR	1,9750	1,9750	1,9450			1,9450		1,9400	200,000	1,9500	187.827
Certificate	NL0011417514	GOLD 1092TRLOPENH	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	10,000	19,2500	10,000
Certificate	NL0011594080	GOLD 1097TL OPENH	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	10,000	20,1000	10,000
Certificate	NL0010876025	GOLD 1098TL OPENB	EUR	20,2300	20,2300	20,1350	2023,0000	1	20,1350	100	20,1200	10,000	20,1500	10,000
Certificate	NL0009170935	GOLD 1099TL OPENB	EUR	20,0050	20,0050	20,0050			20,0050		19,9900	5,000	20,0200	5,000
Certificate	NL0012099683	GOLD 1100BL OPENB	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	25,000	18,4000	25,000
Certificate	DE000CV4YR23	GOLD 1100TL 0618Z	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	200,000	1,8700	200,000
Certificate	DE000CV16Q36	GOLD 1100TL OPENC	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	10,000	18,1200	10,000
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	10,000	14,8000	10,000
Certificate	NL0011417506	GOLD 1103TRLOPENH	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	10,000	18,3800	10,000
Certificate	DE000CR9R4Z5	GOLD 1104TL OPENZ	EUR	22,4200	22,4200	21,9600			21,9600		21,9300	15,000	21,9900	15,000
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	18,6100	18,6100	18,6100			18,6100		18,6000	20,000	18,6200	20,000
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	16,1500	16,1500	15,9100			15,9100		15,9000	25,000	15,9100	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	NL0011048608	GOLD 1109TL OPENH	EUR	19,1300	19,1300	19,1300			19,1300		19,1200	10,000	19,1400	10,000
Certificate	NL0011263561	GOLD 1112BL OPENB	EUR	17,4550	17,4550	17,4550			17,4550		17,4400	10,000	17,4700	10,000
Certificate	NL0011594072	GOLD 1112TL OPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	10,000	18,9000	10,000
Certificate	NL0011407705	GOLD 1113TRLOPENH	EUR	17,3000	17,5100	17,3000	38578,0500	8		2220	17,5000	10,000	17,5200	10,000
Certificate	DE000CR9QX90	GOLD 1114TL OPENZ	EUR	17,5500	17,5500	17,2200			17,2200		17,2100	20,000	17,2300	20,000
Certificate	NL0011594064	GOLD 1116TL OPENH	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	10,000	18,5600	10,000
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	10,000	17,2900	10,000
Certificate	NL0011593520	GOLD 1121TL OPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	10,000	18,1100	10,000
Certificate	NL0011530860	GOLD 1125TL OPENB	EUR	17,9750	17,9750	17,9750			17,9750		17,9600	10,000	17,9900	10,000
Certificate	DE000CY0AQ68	GOLD 1125TL OPENC	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	10,000	12,6500	10,000
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	20,000	16,9800	20,000
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	20,000	15,1600	20,000
Certificate	NL0011593512	GOLD 1132TL OPENH	EUR	17,2400	17,2400	17,2400			17,2400		17,2300	10,000	17,2500	10,000
Certificate	NL0011812300	GOLD 1134TL OPENB	EUR	17,2600	17,2600	17,2600			17,2600		17,2500	25,000	17,2700	25,000
Certificate	DE000CR9QUV7	GOLD 1134TL OPENZ	EUR	15,8900	15,8900	15,5500			15,5500		15,5400	20,000	15,5600	20,000
Certificate	NL0011594056	GOLD 1135TL OPENH	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	10,000	17,0100	10,000
Certificate	NL0011407697	GOLD 1136TRLOPENH	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	10,000	15,6900	10,000
Certificate	NL0011259635	GOLD 1140BL OPENB	EUR	15,1650	15,1650	15,1650			15,1650		15,1500	10,000	15,1800	10,000
Certificate	DE000CY0AQ76	GOLD 1140TL OPENC	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	10,000	11,3700	10,000
Certificate	DE000CY52AY2	GOLD 1140TL OPENC	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	10,000	13,7100	10,000
Certificate	DE000CR9R4X0	GOLD 1144TL OPENZ	EUR	18,4100	18,4100	17,9400			17,9400		17,9100	15,000	17,9700	15,000
Certificate	NL0011590807	GOLD 1147TRLOPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	10,000	14,8200	10,000
Certificate	NL0011601240	GOLD 1149TL OPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	10,000	15,8500	10,000
Certificate	DE000VN66JZ3	GOLD 1149TL OPENV	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	20,000	15,3400	20,000
Certificate	DE000CV4YRY6	GOLD 1150TL 0618Z	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	200,000	1,4600	200,000
Certificate	DE000CY50925	GOLD 1150TL OPENC	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	10,000	14,5400	10,000
Certificate	NL0011540240	GOLD 1151TL OPENB	EUR	15,8350	15,8350	15,8350			15,8350		15,8200	10,000	15,8500	10,000
Certificate	DE000VN66KC0	GOLD 1151TL OPENV	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	20,000	13,4900	20,000
Certificate	NL0011812409	GOLD 1153BL OPENB	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	25,000	14,0400	25,000
Certificate	DE000CR9QUU9	GOLD 1154TL OPENZ	EUR	14,2500	14,2500	13,9100			13,9100		13,9000	20,000	13,9200	20,000
Certificate	LU1651059237	GOLD 1159TCIOPENZ	EUR	11,9400	11,9400	11,7000			11,7000		11,6900	25,000	11,7000	25,000
Certificate	NL0011812318	GOLD 1160TL OPENB	EUR	15,3400	15,3400	15,1300	1534,0000	1	15,1300	100	15,1200	25,000	15,1400	25,000
Certificate	DE000CY0AQW7	GOLD 1160TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	10,000	9,8000	10,000
Certificate	DE000CY50ZU1	GOLD 1160TL OPENC	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	10,000	14,0200	10,000
Certificate	NL0011601232	GOLD 1160TL OPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	10,000	15,0000	10,000
Certificate	NL0011593066	GOLD 1164TRLOPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	10,000	13,4000	10,000
Certificate	DE000CR4GXV3	GOLD 1165TL OPENZ	EUR	16,3000	16,3000	15,8300			15,8300		15,8000	15,000	15,8600	15,000
Certificate	NL0011639257	GOLD 1167BL OPENB	EUR	12,9250	12,9250	12,9250			12,9250		12,9100	10,000	12,9400	10,000
Certificate	DE000VN66J26	GOLD 1170TL OPENV	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	20,000	13,7000	20,000
Certificate	NL0011601224	GOLD 1171TL OPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	10,000	14,1400	10,000
Certificate	DE000VN66KG1	GOLD 1171TL OPENV	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	20,000	11,8100	20,000
Certificate	DE000CY16Q44	GOLD 1175TL OPENC	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	10,000	11,9500	10,000
Certificate	NL0011593058	GOLD 1175TRLOPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	10,000	12,5000	10,000
Certificate	DE000CN6HP28	GOLD 1176TL OPENZ	EUR	12,4800	12,4800	12,1300			12,1300		12,1200	20,000	12,1400	20,000
Certificate	NL0011812417	GOLD 1179BL OPENB	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	25,000	11,9200	25,000
Certificate	DE000CY16KU4	GOLD 1180TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	10,000	0,8800	10,000
Certificate	NL0012103667	GOLD 1184TL OPENB	EUR	13,0600	13,1800	13,0600	2233,2600	1	13,1800	171	13,1700	24,829	13,1900	25,000
Certificate	NL0011705140	GOLD 1189TRLOPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	10,000	11,3800	10,000
Certificate	DE000VN66J59	GOLD 1190TL OPENV	EUR	12,4200	12,4200	12,0500	1232,4000	2	12,0500	100	12,0400	20,000	12,0600	20,000
Certificate	DE000VN66KK3	GOLD 1191TL OPENV	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	20,000	10,1400	20,000
Certificate	DE000CD64BK8	GOLD 1196TL OPENZ	EUR	10,8200	10,8200	10,4700			10,4700		10,4600	20,000	10,4800	20,000
Certificate	DE000CV4YRX8	GOLD 1200TL 0618Z	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	200,000	1,0500	199,986
Certificate	DE000CY16QS1	GOLD 1200TL OPENC	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	10,000	9,8900	10,000
Certificate	DE000CY521H9	GOLD 1200TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	10,000	8,5000	10,000
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	10,000	7,6500	10,000
Certificate	DE000CR9QXD9	GOLD 1205TL OPENZ	EUR	12,3700	12,3700	11,9000			11,9000		11,8700	15,000	11,9300	15,000
Certificate	LU1651059401	GOLD 1209TCIOPENZ	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	25,000	7,5200	25,000
Certificate	DE000VN66QA1	GOLD 1209TL OPENV	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	20,000	10,4800	20,000
Certificate	NL0012104608	GOLD 1210TL OPENB	EUR	11,3300	11,3700	11,0100	2609,9000	4	11,1200	230	11,1100	25,000	11,1300	25,000
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	10,000	6,9600	10,000
Certificate	DE000VN66QG8	GOLD 1211TL OPENV	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	20,000	8,4800	20,000
Certificate	NL0012104020	GOLD 1215BL OPENB	EUR	8,8500	9,0000	8,8500	177,0000	1	9,0000	20	8,9900	24,980	9,0100	25,000
Certificate	DE000CD64BL6	GOLD 1216TL OPENZ	EUR	9,1800	9,1800	8,8200			8,8200		8,8100	20,000	8,8300	20,000
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	10,000	6,1200	10,000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	20,000	6,8200	20,000
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	10,000	8,5700	10,000
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	20,000	8,8700	20,000
Certificate	NL0012108500	GOLD 1235TL OPENB	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	25,000	9,1100	25,000
Certificate	DE000CD64D94	GOLD 1237TL OPENZ	EUR	7,4800	7,4800	7,1200			7,1200		7,1100	20,000	7,1300	20,000
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	10,000	7,7400	10,000
Certificate	NL0012105936	GOLD 1241BL OPENB	EUR	6,7700	6,8500	6,7700	13540,0000	3	6,8500	2000	6,8400	25,000	6,8600	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	DE000CD64EU1	GOLD 1244TL OPENZ	EUR	8,4100	8,4100	7,9400			7,9400		7,9100	15.000	7,9700	15.000
Certificate	LU1651919190	GOLD 1252TCIOPENV	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	25.000	4,2100	25.000
Certificate	DE000VLSR715	GOLD 1253TL OPENV	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	20.000	5,1800	20.000
Certificate	NL0012695266	GOLD 1255TL OPENB	EUR	7,3800	7,4700	7,3800	221,4000	1	7,4700	30	7,4600	25.000	7,4800	25.000
Certificate	DE000CE6DZ26	GOLD 1257TL OPENZ	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	20.000	5,4900	20.000
Certificate	DE000CQ5AJV3	GOLD 1260TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	10.000	4,9600	10.000
Certificate	DE000CY52NN8	GOLD 1260TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	10.000	7,1700	10.000
Certificate	DE000CQ5A735	GOLD 1260TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	10.000	4,5000	10.000
Certificate	DE000CY52K52	GOLD 1260TL OPENC	EUR	4,2400	4,2400	4,0100	720,8000	1	4,0100	170	4,0000	10.000	4,0200	10.000
Certificate	NL0012696017	GOLD 1261BL OPENB	EUR	5,1500	5,2300	5,1500	257,5000	1	5,2300	50	5,2200	25.000	5,2400	25.000
Certificate	DE000CY52K60	GOLD 1270TL OPENC	EUR	3,0300	3,1900	3,0300	9907,5000	4	3,1900	3250	3,1800	10.000	3,2000	10.000
Certificate	LU1651919356	GOLD 1272TCIOPENV	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	25.000	2,5400	25.000
Certificate	DE000VLSR723	GOLD 1273TL OPENV	EUR	3,5395	3,5395	3,5395			3,5395		3,5310	20.000	3,5480	20.000
Certificate	NL0012696033	GOLD 1274TL OPENB	EUR	6,0900	6,0900	5,9700	11875,5000	1	5,9700	1950	5,9600	25.000	5,9800	25.000
Certificate	NL0012696546	GOLD 1274TL OPENB	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	25.000	5,9900	25.000
Certificate	DE000CYOAVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000CV426M5	GOLD 1277TL OPENZ	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	20.000	3,8600	20.000
Certificate	DE000CY52NP3	GOLD 1280TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	10.000	5,5600	10.000
Certificate	DE000CY52K78	GOLD 1280TL OPENC	EUR	2,6100	2,6300	2,3000	12222,7900	7	2,3600	4736	2,3500	10.000	2,3700	10.000
Certificate	DE000CX01XLO	GOLD 1280TL OPENC	EUR											
Certificate	NL0012696892	GOLD 1281BL OPENB	EUR	3,7200	3,7400	3,3500	4091,0500	17	3,5800	1171	3,5700	25.000	3,5900	25.000
Certificate	DE000CV426Z7	GOLD 1284TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	150.000	0,4000	150.000
Certificate	DE000CY52WQ2	GOLD 1290TL OPENC	EUR	1,8700	1,8700	1,7700	35,5300	1	1,7700	19	1,7600	10.000	1,7800	10.000
Certificate	DE000VL61EB0	GOLD 1293TL OPENV	EUR	1,7090	1,9135	1,7090	1281,7500	1	1,9135	750	1,9050	20.000	1,9220	20.000
Certificate	NL0012697031	GOLD 1294TL OPENB	EUR	4,5000	4,6000	4,1000	251182,5000	8	4,3600	57545	4,3500	25.000	4,3700	25.000
Certificate	DE000CV428Q2	GOLD 1296TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	20.000	2,1900	20.000
Certificate	DE000CY525F3	GOLD 1300TL OPENC	EUR	1,1600	1,2300	0,7200	7899,3800	17	0,9400	7954	0,9300	10.000	0,9500	10.000
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CQ5AAAC2	GOLD 1300TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	10.000	4,3700	10.000
Certificate	NL0012676910	GOLD 1301BL OPENB	EUR	2,0900	2,2100	1,8200	3194,2500	6	1,9300	1700	1,9200	25.000	1,9400	25.000
Certificate	LU1651060326	GOLD 1301TPIOPENV	EUR											
Certificate	LU1719639236	GOLD 1308TCIOPENV	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	30.000	1,0100	25.000
Certificate	DE000VNE53U3	GOLD 1308TS OPENV	EUR											
Certificate	NL0012776231	GOLD 1312TL OPENB	EUR	3,0300	3,0300	2,6900	26859,5000	4	2,8600	9100	2,8500	25.000	2,8700	25.000
Certificate	DE000CV88CD2	GOLD 1316TL OPENZ	EUR	0,7500	0,7500	0,4500	3199,5000	4	0,6100	6390	0,6000	10.000	0,6200	7.160
Certificate	LU1696583233	GOLD 1317TCIOPENV	EUR											
Certificate	DE000VLS93P0	GOLD 1318TL OPENV	EUR											
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR											
Certificate	DE000CV883F0	GOLD 1323TL OPENZ	EUR											
Certificate	NL0012781868	GOLD 1330TL OPENB	EUR										2,2500	750
Certificate	NL0012784532	GOLD 1349TS OPENB	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	25.000	4,4900	25.000
Certificate	LU1651060672	GOLD 1351TPIOPENV	EUR											
Certificate	LU1696500476	GOLD 1354TPIOPENV	EUR											
Certificate	LU1719383926	GOLD 1358TPIOPENV	EUR											
Certificate	LU1719440239	GOLD 1358TPIOPENV	EUR											
Certificate	DE000VA15SU2	GOLD 1360TS OPENV	EUR	3,2355	3,2355	3,2355			3,2355		3,2270	20.000	3,2440	20.000
Certificate	DE000CV886P2	GOLD 1365TS OPENZ	EUR	3,8400	3,8400	3,6850	211,2000	1	3,6850	55	3,6800	20.000	3,6900	19.937
Certificate	NL0011600903	GOLD 1368TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	10.000	4,2400	10.000
Certificate	NL0012258289	GOLD 1369TS OPENB	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	25.000	6,1900	25.000
Certificate	DE000CV502W1	GOLD 1370TS OPENZ	EUR											
Certificate	NL0011899745	GOLD 1375BS OPENB	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	25.000	4,5000	25.000
Certificate	LU1756002058	GOLD 1375TPIOPENV	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	30.000	4,7500	25.000
Certificate	DE000CY502Y3	GOLD 1380TS OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	10.000	7,8700	10.000
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	10.000	7,9000	10.000
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	10.000	5,8400	10.000
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	10.000	8,0100	10.000
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	10.000	7,9800	10.000
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	10.000	7,9300	10.000
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	10.000	7,9800	10.000
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	10.000	8,1400	10.000
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	10.000	7,9600	10.000
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	4,0000	4,1300	4,0000	400,0000	1	4,1300	100	4,1200	10.000	4,1400	10.000
Certificate	DE000CV42RD7	GOLD 1383TS OPENZ	EUR	0,6500	0,6500	0,6250	650,0000	1	0,6250	1000	0,6200	150.000	0,6300	150.000
Certificate	NL0011603147	GOLD 1385TS OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	10.000	7,5000	10.000
Certificate	DE000CV88C53	GOLD 1386TS OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	20.000	5,3400	20.000
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	10.000	5,3700	10.000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	10.000	4,4500	10.000
Certificate	NL0011705074	GOLD 1391TRSOPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	10.000	6,1400	10.000
Certificate	NL0010377610	GOLD 1391TS OPENB	EUR	8,0400	8,0400	8,0400			8,0400		8,0200	20.000	8,0600	20.000
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	20.000	7,1000	20.000
Certificate	NL0012696900	GOLD 1395BS OPENB	EUR	5,9300	6,2700	5,9300	2325,2500	4	6,1300	375	6,1200	25.000	6,1400	25.000
Certificate	NL0012694616	GOLD 1398TS OPENB	EUR	8,7400	8,7400	8,6600	1092,5000	1	8,6600	125	8,6500	25.000	8,6700	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YS11	GOLD 1400TS 0618Z	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	200.000	0,6300	200.000
Certificate	NL0010377040	GOLD 1402BS OPENB	EUR	6,7150	6,7150	6,7150			6,7150		6,7000	20.000	6,7300	20.000
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	4,8515	4,8515	4,8515			4,8515		4,8430	20.000	4,8600	20.000
Certificate	NL0011730817	GOLD 1406TS OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	10.000	9,2800	10.000
Certificate	DE000CN6JEK9	GOLD 1406TS OPENZ	EUR	6,6400	7,0500	6,6400			7,0500		7,0400	20.000	7,0500	20.000
Certificate	LU1651060839	GOLD 1408TPIOpens	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	25.000	6,8000	24.760
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	10.000	6,0800	10.000
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	10.000	7,1000	10.000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	20.000	8,7600	20.000
Certificate	NL0012676928	GOLD 1415BS OPENB	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	25.000	7,7800	25.000
Certificate	NL0011417456	GOLD 1416TRSOPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	10.000	8,2000	10.000
Certificate	NL0012680276	GOLD 1418TS OPENB	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	25.000	10,2800	25.000
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	10.000	11,3800	10.000
Certificate	DE000CV51NT7	GOLD 1420TS OPENC	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	10.000	11,3100	10.000
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	10.000	11,5200	10.000
Certificate	DE000CV517Y2	GOLD 1420TS OPENC	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	10.000	11,2700	10.000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	10.000	9,1600	10.000
Certificate	DE000CV52962	GOLD 1420TS OPENC	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	10.000	11,3600	10.000
Certificate	DE000CV52NR9	GOLD 1420TS OPENC	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	10.000	11,3600	10.000
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	10.000	7,9100	10.000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	20.000	6,4700	20.000
Certificate	DE000CN6KFD9	GOLD 1423TS OPENZ	EUR	9,7600	10,2300	9,7600			10,2300		10,2000	15.000	10,2600	15.000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	10.000	7,4200	10.000
Certificate	DE000CN6LC84	GOLD 1425TS OPENZ	EUR	8,1500	8,5600	8,1500			8,5600		8,5500	20.000	8,5600	20.000
Certificate	NL0011048350	GOLD 1428TS OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	10.000	11,1700	10.000
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	20.000	10,4200	20.000
Certificate	NL0012680177	GOLD 1435BS OPENB	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	25.000	9,4200	25.000
Certificate	NL0012779037	GOLD 1437TS OPENB	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	25.000	11,9100	25.000
Certificate	DE000CV50WP8	GOLD 1440TS OPENC	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	10.000	9,4400	10.000
Certificate	DE000CV518K9	GOLD 1440TS OPENC	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	10.000	12,9600	10.000
Certificate	DE000CV50Z20	GOLD 1440TS OPENC	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	10.000	12,9300	10.000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	20.000	8,1000	20.000
Certificate	NL0011730809	GOLD 1445TS OPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	10.000	12,5500	10.000
Certificate	DE000CN6LC92	GOLD 1445TS OPENZ	EUR	9,7800	10,1900	9,7800			10,1900		10,1800	20.000	10,2000	20.000
Certificate	NL0010377644	GOLD 1447TS OPENB	EUR	12,6700	12,6700	12,6700			12,6700		12,6700	15.000		
Certificate	NL0011705066	GOLD 1449TRSOPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	10.000	10,9500	10.000
Certificate	DE000CV4YS29	GOLD 1450TS 0618Z	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	200.000	1,0400	200.000
Certificate	DE000CV16QB1	GOLD 1450TS OPENC	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	10.000	13,5900	10.000
Certificate	DE000CV16Q28	GOLD 1450TS OPENC	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	10.000	10,0700	10.000
Certificate	LU1651918119	GOLD 1453TPIOpens	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	25.000	10,6400	25.000
Certificate	DE000VL37D21	GOLD 1453TS OPENV	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	20.000	12,0800	20.000
Certificate	NL0012779045	GOLD 1457TS OPENB	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	25.000	13,5500	25.000
Certificate	DE000CV51BD6	GOLD 1460TS OPENC	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	10.000	11,1000	10.000
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	20.000	9,7100	20.000
Certificate	DE000CN6KFE7	GOLD 1463TS OPENZ	EUR	13,7500	14,2200	13,7500			14,2200		14,1900	15.000	14,2500	15.000
Certificate	DE000CD61CH8	GOLD 1464TS OPENZ	EUR	11,3500	11,7700	11,3500			11,7700		11,7600	20.000	11,7700	20.000
Certificate	NL0011417449	GOLD 1473TRSOPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	10.000	12,8400	10.000
Certificate	NL0010377131	GOLD 1473TS OPENB	EUR	14,8500	14,8500	14,8500			14,8500		14,8500	10.000		
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	20.000	13,7500	20.000
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	10.000	11,6300	10.000
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	20.000	11,3500	20.000
Certificate	DE000CV52970	GOLD 1480TS OPENC	EUR	16,4100	16,4100	16,4100			16,4100		16,4000	10.000	16,4200	10.000
Certificate	DE000CV518L7	GOLD 1480TS OPENC	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	10.000	16,3300	10.000
Certificate	DE000CD61XA9	GOLD 1482TS OPENZ	EUR	12,8400	13,2700	12,8400			13,2700		13,2600	20.000	13,2700	20.000
Certificate	NL0011730791	GOLD 1484TS OPENH	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	10.000	15,8300	10.000
Certificate	NL0012694624	GOLD 1498TS OPENB	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	25.000	17,0400	25.000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	20.000	12,9700	20.000
Certificate	DE000CV4YS37	GOLD 1500TS 0618Z	EUR	1,4450	1,4450	1,4450			1,4450		1,4400	200.000	1,4500	200.000
Certificate	DE000CD61XB7	GOLD 1502TS OPENZ	EUR	14,4800	14,9100	14,4800			14,9100		14,9000	20.000	14,9100	20.000
Certificate	LU1651918382	GOLD 1503TPIOpens	EUR	14,4400	14,7200	14,4400			14,7200		14,7100	25.000	14,7200	25.000
Certificate	DE000CE6CFH8	GOLD 1503TS OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	150.000	1,8200	150.000
Certificate	NL0011048343	GOLD 1505TS OPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	10.000	17,6000	10.000
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	20.000	14,5900	20.000
Certificate	DE000CV518C6	GOLD 1520TS OPENC	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	10.000	16,0100	10.000
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	19,8200	19,8200	19,8200			19,8200		19,8100	10.000	19,8300	10.000
Certificate	DE000CV51729	GOLD 1520TS OPENC	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	10.000	19,7000	10.000
Certificate	DE000CD62197	GOLD 1522TS OPENZ	EUR	16,1200	16,5600	16,1200			16,5600		16,5500	20.000	16,5600	20.000
Certificate	DE000CT9MZ77	GOLD 1526TS OPENC	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	10.000	13,4400	10.000
Certificate	DE000VL61EA2	GOLD 1528TS OPENV	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	20.000	16,3100	20.000
Certificate	NL0011417431	GOLD 1530TRSOPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	10.000	17,5400	10.000
Certificate	DE000CE6EQR0	GOLD 1541TS OPENZ	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	20.000	18,1100	20.000
Certificate	DE000VL9S3M7	GOLD 1542TS OPENV	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	20.000	17,9800	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	DE000CE6EQW0	GOLD 1542TS OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	150.000	2,2200	150.000
Certificate	DE000CV4YS45	GOLD 1550TS 0618Z	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	200.000	1,8500	200.000
Certificate	DE000CY5ZW76	GOLD 1560TS OPENC	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	10.000	19,3800	10.000
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	23,0700	23,0700	23,0700			23,0600		23,0600	10.000	23,0800	10.000
Certificate	NL0011417654	GOLD 1574TS OPENH	EUR	23,3400	23,3400	23,3400			23,3400		23,3300	10.000	23,3500	10.000
Certificate	DE000CE6EQX8	GOLD 1582TS OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	150.000	2,6100	150.000
Certificate	NL0011417423	GOLD 1586TRSOPENH	EUR	22,1100	22,1100	22,1100			22,1100		22,1000	10.000	22,1200	10.000
Certificate	DE000CN6JEL7	GOLD 1605TS OPENZ	EUR	22,9400	23,4000	22,9400			23,4000		23,3900	20.000	23,4000	20.000
Certificate	DE000CV50889	GOLD 1621TS OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	150.000	3,0100	150.000
Certificate	NL0011417647	GOLD 1632TS OPENH	EUR	28,2100	28,2100	28,2100			28,2100		28,2000	10.000	28,2200	10.000
Certificate	DE000CV87HK8	GOLD 1645TS OPENZ	EUR	26,6700	26,6700	26,6700			26,6700		26,6600	20.000	26,6800	20.000
Certificate	NL0011048335	GOLD 1658TS OPENH	EUR	30,4400	30,4400	30,4400			30,4400		30,4300	10.000	30,4500	10.000
Certificate	DE000CV50897	GOLD 1661TS OPENZ	EUR	3,4050	3,4050	3,4050			3,4050		3,4000	150.000	3,4100	150.000
Certificate	NL0011600895	GOLD 1673TRSOPENH	EUR	29,2300	29,2300	29,2300			29,2300		29,2200	10.000	29,2400	10.000
Certificate	NL0009900315	GOLD 1682TS OPENB	EUR	32,3600	32,3600	32,3600			32,3600		32,3600	5.000		
Certificate	DE000CV87HL6	GOLD 1685TS OPENZ	EUR	29,9500	29,9500	29,9500			29,9500		29,9400	20.000	29,9600	20.000
Certificate	NL0011603139	GOLD 1755TS OPENH	EUR	38,5500	38,5500	38,5500			38,5500		38,5400	10.000	38,5600	10.000
Certificate	DE000CV87HM4	GOLD 1765TS OPENZ	EUR	36,5200	36,5200	36,5200			36,5200		36,5100	20.000	36,5300	20.000
Certificate	NL0011705058	GOLD 1773TRSOPENH	EUR	37,5000	37,5000	37,5000			37,5000		37,4900	10.000	37,5100	10.000
Certificate	NL0011048327	GOLD 1812TS OPENH	EUR	43,2900	43,2900	43,2900			43,2900		43,2800	10.000	43,3000	10.000
Certificate	NL0011730395	GOLD 1842TRSOPENH	EUR	43,1800	43,1800	43,1800			43,1800		43,1700	10.000	43,1900	10.000
Certificate	NL0011730783	GOLD 1876TS OPENH	EUR	48,6300	48,6300	48,6300			48,6300		48,6200	10.000	48,6400	10.000
Certificate	DE000CN6HP51	GOLD 914.TL OPENZ	EUR	33,9200	33,9200	33,6400			33,6400		33,6300	20.000	33,6400	20.000
Certificate	NL0011048707	GOLD 652.8TL OPENH	EUR	55,9000	55,9000	55,9000			55,9000		55,8900	20.000	55,9100	20.000
Certificate	NL0011048699	GOLD 739.7TL OPENH	EUR	48,9000	48,9000	48,9000			48,9000		48,8900	20.000	48,9100	20.000
Certificate	NL0011601265	GOLD 808.9TL OPENH	EUR	43,3100	43,3100	43,3100			43,3100		43,3000	20.000	43,3200	20.000
Certificate	NL0011408166	GOLD 849.4TRLOPENH	EUR	39,1800	39,1800	39,1800			39,1800		39,1700	20.000	39,1900	20.000
Certificate	NL0011600994	GOLD 850.5TRLOPENH	EUR	39,0900	39,0900	39,0900			39,0900		39,0800	20.000	39,1000	20.000
Certificate	DE000CB1NF30	GOLD 874.1TL OPENZ	EUR	37,1800	37,1800	36,9100			36,9100		36,9000	20.000	36,9200	20.000
Certificate	NL0011408158	GOLD 893.5TRLOPENH	EUR	35,5600	35,5600	35,5600			35,5600		35,5500	20.000	35,5700	20.000
Certificate	DE000CN6HP69	GOLD 893.8TL OPENZ	EUR	35,5600	35,5600	35,2900			35,2900		35,2800	20.000	35,3000	20.000
Certificate	NL0011264742	GOLD 910.78L OPENB	EUR	33,9550	33,9550	33,9550			33,9550		33,9400	10.000	33,9700	10.000
Certificate	NL0011048673	GOLD 913.2TL OPENH	EUR	34,8900	34,8900	34,8900			34,8900		34,8800	20.000	34,9000	20.000
Certificate	DE000CN6HP44	GOLD 934.1TL OPENZ	EUR	32,2700	32,2700	31,9800			31,9800		31,9700	20.000	31,9900	20.000
Certificate	NL0011408141	GOLD 938.4TRLOPENH	EUR	31,8700	31,8700	31,8700			31,8700		31,8600	10.000	31,8800	10.000
Certificate	NL0011423553	GOLD 940.6TL OPENH	EUR	32,6800	32,6800	32,6800			32,6800		32,6700	10.000	32,6900	10.000
Certificate	DE000CN6HP36	GOLD 954.2TL OPENZ	EUR	30,6200	30,6200	30,3300			30,3300		30,3200	20.000	30,3400	20.000
Certificate	NL0011590823	GOLD 955.1TRLOPENH	EUR	30,5000	30,5000	30,5000			30,5000		30,4900	10.000	30,5100	10.000
Certificate	NL0011048665	GOLD 956.6TL OPENH	EUR	31,3900	31,3900	31,3900			31,3900		31,3800	10.000	31,4000	10.000
Certificate	NL0011423546	GOLD 972.7TL OPENH	EUR	30,0900	30,0900	30,0900			30,0900		30,0800	10.000	30,1000	10.000
Certificate	DE000CB1NF48	GOLD 974.1TL OPENZ	EUR	28,9900	28,9900	28,7000			28,7000		28,6900	20.000	28,7100	20.000
Certificate	DE000CV4Z0F2	GOLD 980.2TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350		3,4300	150.000	3,4400	150.000
Certificate	NL0011408133	GOLD 981.9TRLOPENH	EUR	28,3000	28,3000	28,3000			28,3000		28,2900	10.000	28,3100	10.000
Certificate	NL0011417688	GOLD 987.5TL OPENH	EUR	28,9000	28,9000	28,9000			28,9000		28,8900	10.000	28,9100	10.000
Certificate	NL0011524517	GOLD 994.58L OPENB	EUR	27,0650	27,0650	27,0650			27,0650		27,0500	10.000	27,0800	10.000
Certificate	NL0011590815	GOLD 998.9TRLOPENH	EUR	26,9000	26,9000	26,9000			26,9000		26,8900	10.000	26,9100	10.000
Certificate	DE000CN6GSW4	GOLDC 9.92TL OPENZ	EUR	3,9550	3,9550	3,9550			3,9550		3,9500	10.000	3,9600	10.000
Certificate	DE000CN6J224	GOLDC10.97TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	10.000	3,1300	10.000
Certificate	DE000CV884Q5	GOLDC13.07TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	10.000	1,4900	10.000
Certificate	NL0012209902	GOLDF 1055TL OPENH	EUR	23,4800	23,4800	23,4800			23,4800		23,4700	10.000	23,4900	10.000
Certificate	NL0011995592	GOLDF 1076TL OPENH	EUR	21,7300	21,7300	21,7300			21,7300		21,7200	10.000	21,7400	10.000
Certificate	NL0012052393	GOLDF 1084TRLOPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	10.000	19,9600	10.000
Certificate	NL0011735824	GOLDF 1129TRLOPENH	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	10.000	16,2100	10.000
Certificate	NL0012054530	GOLDF 1184TL OPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	10.000	13,0800	10.000
Certificate	NL0012055164	GOLDF 1194TL OPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	10.000	12,2700	10.000
Certificate	NL0012055461	GOLDF 1204TL OPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	10.000	11,4500	10.000
Certificate	NL0012054977	GOLDF 1205TRLOPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	10.000	10,0300	10.000
Certificate	NL0012055545	GOLDF 1214TL OPENH	EUR	10,8400	10,8400	10,4200	3763,6500	11	10,6100	361	10,6000	10.000	10,6200	10.000
Certificate	NL0012055255	GOLDF 1217TRLOPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	10.000	9,0700	10.000
Certificate	NL0012201958	GOLDF 1223TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	10.000	8,6000	10.000
Certificate	NL0012055933	GOLDF 1224TL OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	10.000	9,8100	10.000
Certificate	NL0012537369	GOLDF 1226TRLOPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	10.000	8,3000	10.000
Certificate	NL0012551485	GOLDF 1231TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	10.000	9,2300	10.000
Certificate	NL0012201941	GOLDF 1234TRLOPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	10.000	7,7000	10.000
Certificate	NL0012093926	GOLDF 1235TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	10.000	8,9400	10.000
Certificate	NL0012055495	GOLDF 1238TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	10.000	7,3200	10.000
Certificate	NL0012537351	GOLDF 1243TRLOPENH	EUR	6,8000	6,9100	6,7400	2726,0000	4	6,9100	400	6,9000	10.000	6,9200	10.000
Certificate	NL0012202519	GOLDF 1249TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	10.000	6,4300	10.000
Certificate	NL0012550933	GOLDF 1252TL OPENH	EUR	7,4000	7,5200	7,4000	1480,0000	1	7,5200	200	7,5100	10.000	7,5300	10.000
Certificate	NL0012537344	GOLDF 1255TRLOPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	10.000	5,9500	10.000
Certificate	NL0012551238	GOLDF 1262TL OPENH	EUR	6,7000	6,7700	6,7000	1340,0000	1	6,7700	200	6,7600	10.000	6,7800	10.000
Certificate	NL0012551287	GOLDF 1262TRLOPENH	EUR	5,5900	5,5900	5,2000	2093,2500	5	5,3600	395	5,3500	10.000	5,3700	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	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0012551477	GOLDF 1272TL OPENH	EUR	5,9000	5,9600	5,9000	1180,0000	1	5,9600	200	5,9500	10,000	5,9700	10,000
Certificate	NL0012549745	GOLDF 1280TRLOPENH	EUR	3,8900	3,9200	3,8900	1167,0000	1	3,9200	300	3,9100	10,000	3,9300	10,000
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012551030	GOLDF 1284TRLOPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	10,000	3,6100	10,000
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0012551469	GOLDF 1292TL OPENH	EUR	4,4500	4,4500	4,2600	1742,0000	2	4,3300	400	4,3200	10,000	4,3400	10,000
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012551279	GOLDF 1302TRLOPENH	EUR	2,2200	2,2200	1,9500	1914,5000	6	2,0600	950	2,0400	10,000	2,0700	10,000
Certificate	NL0012556492	GOLDF 1309TL OPENH	EUR	2,9000	2,9900	2,7100	46777,4500	8	2,9500	16355	2,9400	10,000	2,9600	10,000
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012551451	GOLDF 1368TS OPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	10,000	6,1200	10,000
Certificate	NL0012200034	GOLDF 1370TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	10,000	4,4700	10,000
Certificate	NL0012557326	GOLDF 1376TRSOPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	10,000	4,9600	10,000
Certificate	NL0011998273	GOLDF 1383TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	10,000	7,3900	10,000
Certificate	NL0012048706	GOLDF 1385TS OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	10,000	7,5100	10,000
Certificate	NL0012516702	GOLDF 1386TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	10,000	5,7600	10,000
Certificate	NL0012438055	GOLDF 1386TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	10,000	5,7600	10,000
Certificate	NL0012199921	GOLDF 1388TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	10,000	7,7500	10,000
Certificate	NL0012548598	GOLDF 1418TS OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	10,000	10,2600	10,000
Certificate	NL0012096341	GOLDF 1450TRSOPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	10,000	11,0100	10,000
Certificate	NL0012095939	GOLDF 1450TRSOPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	10,000	11,0000	10,000
Certificate	NL0012097604	GOLDF 1450TRSOPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	10,000	11,0000	10,000
Certificate	NL0012172894	GOLDF 1454TRSOPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	10,000	11,3500	10,000
Certificate	NL0012173488	GOLDF 1454TRSOPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	10,000	11,3600	10,000
Certificate	NL0012096507	GOLDF 1454TRSOPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	10,000	11,3200	10,000
Certificate	NL0012198683	GOLDF 1455TRSOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	10,000	11,4200	10,000
Certificate	NL0012195416	GOLDF 1455TRSOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	10,000	11,4200	10,000
Certificate	NL0012181143	GOLDF 1455TRSOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	10,000	11,4200	10,000
Certificate	NL0012197099	GOLDF 1455TRSOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	10,000	11,4200	10,000
Certificate	NL0012095566	GOLDF 1465TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	10,000	14,2400	10,000
Certificate	NL0012368104	GOLDF 1465TS OPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	10,000	14,2500	10,000
Certificate	NL0011979604	GOLDF 1475TRSOPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	10,000	13,0400	10,000
Certificate	NL0012548580	GOLDF 1477TS OPENH	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	10,000	15,2800	10,000
Certificate	NL0012329296	GOLDF 1478TS OPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	10,000	15,3200	10,000
Certificate	NL0011992664	GOLDF 1496TRSOPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	10,000	14,7600	10,000
Certificate	NL0011992706	GOLDF 1497TRSOPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	10,000	14,7800	10,000
Certificate	NL0012549208	GOLDF 1497TS OPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	10,000	16,9600	10,000
Certificate	NL0012313522	GOLDF 1498TS OPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	10,000	16,9700	10,000
Certificate	NL0011894506	GOLDF 1502TRSOPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	10,000	15,1900	10,000
Certificate	NL0011891676	GOLDF 1521TRSOPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	10,000	16,7700	10,000
Certificate	NL0011894019	GOLDF 1521TRSOPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	10,000	16,7700	10,000
Certificate	NL0011892609	GOLDF 1521TRSOPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	10,000	16,7700	10,000
Certificate	NL0012432157	GOLDF 1523TS OPENH	EUR	19,0600	19,0600	19,0600			19,0600		19,0500	10,000	19,0700	10,000
Certificate	NL0012211528	GOLDF 1529TS OPENH	EUR	19,6000	19,6000	19,6000			19,6000		19,5900	10,000	19,6100	10,000
Certificate	NL0012311179	GOLDF 1537TS OPENH	EUR	20,2700	20,2700	20,2700			20,2700		20,2600	10,000	20,2800	10,000
Certificate	NL0011891601	GOLDF 1548TS OPENH	EUR	21,2100	21,2100	21,2100			21,2100		21,2000	10,000	21,2200	10,000
Certificate	NL0012519086	GOLDF 1567TS OPENH	EUR	22,8100	22,8100	22,8100			22,8100		22,8000	10,000	22,8200	10,000
Certificate	NL0011894324	GOLDF 1568TS OPENH	EUR	22,8900	22,8900	22,8900			22,8900		22,8800	10,000	22,9000	10,000
Certificate	NL0012529820	GOLDF 1575TRSOPENH	EUR	21,2100	21,2100	21,2100			21,2100		21,2000	10,000	21,2200	10,000
Certificate	NL0011896238	GOLDF 1580TRSOPENH	EUR	21,6200	21,6200	21,6200			21,6200		21,6100	10,000	21,6300	10,000
Certificate	NL0012437974	GOLDF 1587TS OPENH	EUR	24,4400	24,4400	24,4400			24,4400		24,4300	10,000	24,4500	10,000
Certificate	NL0012437966	GOLDF 1597TS OPENH	EUR	25,2700	25,2700	25,2700			25,2700		25,2600	10,000	25,2800	10,000
Certificate	NL0012565857	GOLDF 1607TS OPENH	EUR	26,1600	26,1600	26,1600			26,1600		26,1500	10,000	26,1700	10,000
Certificate	NL0011896113	GOLDF 1610TS OPENH	EUR	26,3700	26,3700	26,3700			26,3700		26,3600	10,000	26,3800	10,000
Certificate	NL0012310577	GOLDF 1656TRSOPENH	EUR	27,8800	27,8800	27,8800			27,8800		27,8700	10,000	27,8900	10,000
Certificate	NL0012311161	GOLDF 1706TS OPENH	EUR	34,4300	34,4300	34,4300			34,4300		34,4200	10,000	34,4400	10,000
Certificate	NL0012048698	GOLDF 1721TS OPENH	EUR	35,6400	35,6400	35,6400			35,6400		35,6300	10,000	35,6500	10,000
Certificate	NL0011997192	GOLDF 1750TRSOPENH	EUR	35,6200	35,6200	35,6200			35,6200		35,6100	10,000	35,6300	10,000
Certificate	NL0011997051	GOLDF 1750TRSOPENH	EUR	35,6100	35,6100	35,6100			35,6100		35,6000	10,000	35,6200	10,000
Certificate	NL0011996210	GOLDF 1751TRSOPENH	EUR	35,6900	35,6900	35,6900			35,6900		35,6800	10,000	35,7000	10,000
Certificate	NL0011996541	GOLDF 1751TRSOPENH	EUR	35,6900	35,6900	35,6900			35,6900		35,6800	10,000	35,7000	10,000
Certificate	NL0011995964	GOLDF 1751TRSOPENH	EUR	35,6800	35,6800	35,6800			35,6800		35,6700	10,000	35,6900	10,000
Certificate	NL0011997671	GOLDF 1751TRSOPENH	EUR	35,6500	35,6500	35,6500			35,6500		35,6400	10,000	35,6600	10,000
Certificate	NL0011996392	GOLDF 1752TRSOPENH	EUR	35,7100	35,7100	35,7100			35,7100		35,7000	10,000	35,7200	10,000
Certificate	NL0012332050	GOLDF 1824TRSOPENH	EUR	41,7000	41,7000	41,7000			41,7000		41,6900	10,000	41,7100	10,000
Certificate	NL0012330823	GOLDF 1824TRSOPENH	EUR	41,6900	41,6900	41,6900			41,6900		41,6800	10,000	41,7000	10,000
Certificate	NL0012332811	GOLDF 1825TRSOPENH	EUR	41,7100	41,7100	41,7100			41,7100		41,7000	10,000	41,7200	10,000
Certificate	NL0012333603	GOLDF 1825TRSOPENH	EUR	41,7200	41,7200	41,7200			41,7200		41,7100	10,000	41,7300	10,000
Certificate	NL0012333272	GOLDF 1825TRSOPENH	EUR	41,7100	41,7100	41,7100			41,7100		41,7000	10,000	41,7200	10,000
Certificate	NL0011891668	GOLDF 1905TRSOPENH	EUR	48,3500	48,3500	48,3500			48,3500		48,3400	10,000	48,3600	10,000
Certificate	NL0011895008	GOLDF 1906TRSOPENH	EUR	48,3800	48,3800	48,3800			48,3800		48,3700	10,000	48,3900	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011894498	GOLDF 1906TRSOPENH	EUR	48,3900	48,3900	48,3900			48,3900		48,3800	10.000	48,4000	10.000
Certificate	NL0012313514	GOLDF 1965TS OPENH	EUR	56,1100	56,1100	56,1100			56,1100		56,1000	20.000	56,1200	20.000
Certificate	NL0012439202	GOLDF 1980TRSOPENH	EUR	54,5000	54,5000	54,5000			54,5000		54,4900	20.000	54,5100	20.000
Certificate	NL0012516694	GOLDF 1980TRSOPENH	EUR	54,4900	54,4900	54,4900			54,4900		54,4800	20.000	54,5000	20.000
Certificate	NL0012438048	GOLDF 1980TRSOPENH	EUR	54,4700	54,4700	54,4700			54,4700		54,4600	20.000	54,4800	20.000
Certificate	NL0012432140	GOLDF 2030TS OPENH	EUR	61,6100	61,6100	61,6100			61,6100		61,6000	20.000	61,6200	20.000
Certificate	NL0012437792	GOLDF 2091TS OPENH	EUR	66,7100	66,7100	66,7100			66,7100		66,7000	20.000	66,7200	20.000
Certificate	NL0012439780	GOLDF 2155TS OPENH	EUR	72,0400	72,0400	72,0400			72,0400		72,0300	20.000	72,0500	20.000
Certificate	NL0012057152	GOLDF 803.TRLOPENH	EUR	42,9900	42,9900	42,9900			42,9900		42,9800	20.000	43,0000	20.000
Certificate	NL0012057178	GOLDF697.1TRLOPENH	EUR	51,6900	51,6900	51,6900			51,6900		51,6800	20.000	51,7000	20.000
Certificate	NL0012057160	GOLDF760.4TRLOPENH	EUR	46,4900	46,4900	46,4900			46,4900		46,4800	20.000	46,5000	20.000
Certificate	NL0012057822	GOLDF787.1TL OPENH	EUR	45,0700	45,0700	45,0700			45,0700		45,0600	20.000	45,0800	20.000
Certificate	NL0011990619	GOLDF933.1TRLOPENH	EUR	32,3000	32,3000	32,3000			32,3000		32,2900	10.000	32,3100	10.000
Certificate	NL0000455905	GOUD CT OPENN	EUR											
Certificate	DE000CV88754	GREEN11.26TL OPENZ	EUR											
Certificate	DE000CE6CQP8	GREEN12.37TL OPENZ	EUR								5,9000	500	8,4000	300
Certificate	DE000CE6CQN3	GREEN13.97TL OPENZ	EUR											
Certificate	DE000CE6CNO3	GREEN15.56TL OPENZ	EUR											
Certificate	DE000CE6CNP5	GREEN17.02TL OPENZ	EUR											
Certificate	DE000CV4ZUQ3	GRVNV 13.4TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRVNV14.41TL OPENZ	EUR											
Certificate	NL0012682777	GRVNV15.27TL OPENB	EUR	4,7700	4,7700	4,7300			4,7300		4,7100	500	4,7400	500
Certificate	DE000CD63RB5	GRVNV15.42TL OPENZ	EUR											
Certificate	NL0010933560	GRVNV16.28TL OPENB	EUR	3,8200	3,8200	3,7800			3,7800		3,7600	500	3,7900	500
Certificate	DE000CD63G35	GRVNV16.42TL OPENZ	EUR											
Certificate	NL0012034094	GRVNV17.36TL OPENB	EUR	2,8200	2,8200	2,7800			2,7800		2,7600	500	2,7900	500
Certificate	DE000CD63DO3	GRVNV17.43TL OPENZ	EUR											
Certificate	NL0012682942	GRVNV19.19TS OPENB	EUR											
Certificate	DE000CV4ZUR1	GRVNV19.88TS OPENZ	EUR											
Certificate	NL0012680029	GRVNV20.66TS OPENB	EUR	3,4300	3,4500	3,4300			3,4500		3,4300	500	3,4600	500
Certificate	DE000CV4ZQ20	GRVNV21.88TS OPENZ	EUR											
Certificate	NL0012695530	GRVNV22.14TS OPENB	EUR	5,0300	5,0500	5,0300			5,0500		5,0300	500	5,0600	500
Certificate	DE000CE6E4W8	GRVNV24.38TS OPENZ	EUR											
Certificate	DE000CN6FG88	GRVNV26.87TS OPENZ	EUR											
Certificate	NL0010135000	GS 112TL OPENB	EUR	10,9700	10,9700	10,9700			10,9700		10,9700	20.000		
Certificate	NL0012037402	GS 212TL OPENB	EUR	3,3100	3,3100	3,3100			3,3100		3,3100	20.000		
Certificate	NL0012111884	GS 297.1TS OPENB	EUR	6,8350	6,8350	6,8350			6,8350		6,8100	20.000	6,8600	20.000
Certificate	XS1219743553	GSCI STN0419B	EUR	80,1500	80,1500	80,1500			80,1500		79,6500	100.000	80,6500	100.000
Certificate	NL0010115606	HALLI 25TL OPENB	EUR	23,1900	23,1900	23,1900			23,1900		23,1900	2.000		
Certificate	NL0012580914	HEIDL 87.4TS OPENH	EUR	1,4000	1,4000	1,3800			1,3800		1,3300	500	1,4300	500
Certificate	NL0012246367	HEIDL101.8TS OPENH	EUR	2,9500	2,9500	2,9300			2,9300		2,8800	500	2,9800	500
Certificate	NL0012245559	HEIDL102.6TS OPENH	EUR	3,0300	3,0300	3,0200			3,0200		2,9700	500	3,0700	500
Certificate	NL0011993852	HEIDL102.6TS OPENH	EUR	3,0300	3,0300	3,0100			3,0100		2,9600	500	3,0600	500
Certificate	NL0011990346	HEIDL106.3TS OPENH	EUR	3,4300	3,4300	3,4100			3,4100		3,3600	500	3,4600	500
Certificate	NL0011989876	HEIDL108.2TS OPENH	EUR	3,6300	3,6300	3,6100			3,6100		3,5600	500	3,6600	500
Certificate	NL0012541650	HEIDL118.8TS OPENH	EUR	4,7800	4,7800	4,7600			4,7600		4,7100	500	4,8100	500
Certificate	NL0011225545	HEIDL37.01TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,6000	500	4,7000	500
Certificate	DE000CN6ERD7	HEIDL50.12TL OPENZ	EUR	3,0200	3,0750	3,0200			3,0750		3,0600	5.000	3,0900	5.000
Certificate	NL0011225529	HEIDL53.82TL OPENH	EUR	2,9900	3,0800	2,9900			3,0800		3,0300	500	3,1300	500
Certificate	DE000CR9RQR1	HEIDL55.35TL OPENZ	EUR	2,4900	2,5550	2,4900			2,5550		2,5400	5.000	2,5700	5.000
Certificate	DE000CR6V7D9	HEIDL60.35TL OPENZ	EUR	1,9900	2,0550	1,9900			2,0550		2,0400	5.000	2,0700	5.000
Certificate	NL0011721261	HEIDL63.83TL OPENH	EUR	2,0600	2,1400	2,0600			2,1400		2,0900	500	2,1900	500
Certificate	DE000CN6K0B3	HEIDL65.21TL OPENZ	EUR	1,5100	1,5750	1,5100			1,5750		1,5600	5.000	1,5900	5.000
Certificate	NL0011926852	HEIDL65.71TL OPENH	EUR	1,8800	1,9700	1,8800			1,9700		1,9200	500	2,0200	500
Certificate	NL0011926845	HEIDL67.77TL OPENH	EUR	1,6900	1,7800	1,6900			1,7800		1,7300	500	1,8300	500
Certificate	NL0011927793	HEIDL69.82TL OPENH	EUR	1,5000	1,5800	1,5000			1,5800		1,5300	500	1,6300	500
Certificate	NL0011934708	HEIDL71.86TL OPENH	EUR	1,3000	1,3900	1,3000			1,3900		1,3400	500	1,4400	500
Certificate	DE000CD62F94	HEIDL72.14TL OPENZ	EUR	0,8200	0,8850	0,7500	1600,0000	2	0,8850	2000	0,8700	5.000	0,9000	5.000
Certificate	NL0011935218	HEIDL73.91TL OPENH	EUR	1,1100	1,2000	1,1100			1,2000		1,1500	500	1,2500	500
Certificate	NL0011970496	HEIDL75.95TL OPENH	EUR	0,9200	1,0100	0,9200			1,0100		0,9600	500	1,0600	500
Certificate	NL0012606222	HEIDL79.42TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000		0,5300	20.000	0,5500	20.000
Certificate	NL0012596415	HEIDL83.55TS OPENH	EUR	0,9900	0,9900	0,9700			0,9700		0,9200	500	1,0200	500
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580922	HEIDL85.41TS OPENH	EUR	1,1900	1,1900	1,1700			1,1700		1,1200	500	1,2200	500
Certificate	NL0012582225	HEIDL89.42TS OPENH	EUR	1,6200	1,6200	1,6000			1,6000		1,5500	500	1,6500	500
Certificate	NL0012565246	HEIDL91.32TS OPENH	EUR	1,8200	1,8200	1,8000			1,8000		1,7500	500	1,8500	500
Certificate	NL0012561674	HEIDL93.22TS OPENH	EUR	2,0300	2,0300	2,0100			2,0100		1,9600	500	2,0600	500
Certificate	NL0012312896	HEIDL97.02TS OPENH	EUR	2,4300	2,4300	2,4200			2,4200		2,3700	500	2,4700	500
Certificate	NL0010124293	HEIJM 4TL OPENB	EUR	6,2700	6,2700	6,2700			6,2700		6,2400	500	6,2900	500
Certificate	NL0012034102	HEIJM 4.5TL OPENB	EUR	5,9900	5,9900	5,8500	293,0000	1	5,8500	50	5,8200	1.000	5,8700	1.000
Certificate	NL0012691000	HEIJM 10.6TS OPENB	EUR	2,6000	2,7700	2,6000			2,7700		2,7400	1.000	2,7900	1.000
Certificate	NL0012690770	HEIJM 11.1TS OPENB	EUR	3,1800	3,3500	3,1800			3,3500		3,3200	1.000	3,3700	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	NL0011092945	HEIJM 12.1TS OPENB	EUR	4,3600	4,5300	4,3600			4,5300		4,5000	1.000	4,5500	1.000
Certificate	NL0012033849	HEIJM 3.48TL OPENB	EUR	6,8900	6,8900	6,7500			6,7500		6,7200	1.000	6,7700	1.000
Certificate	NL0012035893	HEIJM 5.02TL OPENB	EUR	5,5500	5,5500	5,4100			5,4100		5,3800	1.000	5,4300	1.000
Certificate	NL0012102404	HEIJM 5.54TL OPENB	EUR	5,0900	5,0900	4,9500			4,9500		4,9200	1.000	4,9700	1.000
Certificate	NL0012102735	HEIJM 6.04TL OPENB	EUR	4,6500	4,6500	4,5100			4,5100		4,4800	1.000	4,5300	1.000
Certificate	NL0012257836	HEIJM 6.56TL OPENB	EUR	4,2100	4,2100	4,0700			4,0700		4,0400	1.000	4,0900	1.000
Certificate	NL0012488993	HEIJM 7.05TL OPENB	EUR	3,7800	3,7800	3,6400			3,6400		3,6100	1.000	3,6600	1.000
Certificate	NL0012504518	HEIJM 7.31TL OPENB	EUR	3,5600	3,5600	3,4200			3,4200		3,3900	1.000	3,4400	1.000
Certificate	NL0012489223	HEIJM 7.56TL OPENB	EUR	3,3400	3,3400	3,2000			3,2000		3,1700	1.000	3,2200	1.000
Certificate	NL0012504526	HEIJM 7.82TL OPENB	EUR	3,1100	3,1100	2,9700			2,9700		2,9400	1.000	2,9900	1.000
Certificate	NL0012489470	HEIJM 8.07TL OPENB	EUR	2,9000	2,9000	2,7600			2,7600		2,7300	1.000	2,7800	1.000
Certificate	NL0012504534	HEIJM 8.32TL OPENB	EUR	2,6800	2,6800	2,5400			2,5400		2,5100	1.000	2,5600	1.000
Certificate	NL0012684989	HEIJM 8.81TL OPENB	EUR	2,2200	2,2200	2,0800			2,0800		2,0800	1.000		
Certificate	NL0012780308	HEIJM 9.31TL OPENB	EUR	1,7900	1,7900	1,6500			1,6500		1,6500	1.000		
Certificate	NL0012782015	HEIJM10.11TS OPENB	EUR	2,0300	2,2000	2,0300			2,2000		2,1700	1.000	2,2200	1.000
Certificate	NL0012781785	HEIJM11.61TS OPENB	EUR	3,7900	3,9600	3,7900			3,9600		3,9300	1.000	3,9800	1.000
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7500	5.000	3,8100	5.000
Certificate	NL0011042163	HEINK 53TL OPENH	EUR	36,4700	36,6700	36,4700			36,6700		36,6300	2.000	36,7000	2.000
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	33,0500	33,0500	33,0500			33,0500		32,7700	500	33,3300	500
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	31,0700	31,0700	31,0700			31,0700		30,7900	500	31,3500	500
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0300	5.000	3,0900	5.000
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7700	5.000	2,8300	5.000
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	28,3600	28,3600	28,3600			28,3600		28,0800	500	28,6400	500
Certificate	NL0010928503	HEINK 62TL OPENB	EUR	28,0300	28,3500	28,0300			28,3500		28,3300	2.000	28,3700	2.000
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	26,2800	26,2800	26,2800			26,2800		26,0000	500	26,5600	500
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	24,4000	24,4000	24,4000			24,4000		24,1200	500	24,6800	500
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5700	5.000	2,6300	5.000
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2700	5.000	2,3300	5.000
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	23,2500	23,2500	23,2500			23,2500		22,9700	500	23,5300	500
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0500	5.000	2,1100	5.000
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7300	5.000	1,7900	5.000
Certificate	DE000CV87GU9	HEINK 71TL 0618Z	EUR	3,1000	3,1000	3,1000			3,1000		3,0700	750	3,1300	750
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	5.000	1,6300	5.000
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	5.000	1,5500	5.000
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2300	5.000	1,2900	5.000
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1500	5.000	1,2100	5.000
Certificate	LU1696511838	HEINK 76TClOPENS	EUR	10,9400	10,9400	10,9400			10,9400		10,9100	2.500	10,9600	2.500
Certificate	DE000CV87GT1	HEINK 79TL 0618Z	EUR	1,5100	1,5100	1,5100			1,5100		1,4800	750	1,5400	750
Certificate	DE000CQ5A7L3	HEINK 80TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0600	5.000	1,1200	5.000
Certificate	DE000CQ5A0W5	HEINK 80TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	5.000	0,7600	5.000
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CQ5AFN8	HEINK 85TL OPENC	EUR	0,2300	0,2300	0,2200	92,0000	1	0,2200	400	0,1900	5.000	0,2500	5.000
Certificate	DE000CQ5AKA5	HEINK 85TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	5.000	0,6500	5.000
Certificate	NL0012649016	HEINK 92BOC1218Z	EUR	88,4500	88,4500	88,4500			88,4500		88,3000	250	88,5900	250
Certificate	NL0012494587	HEINK 99BOC1218B	EUR	89,9300	90,2300	89,9300			90,2300		90,0000	1.000	90,4500	1.000
Certificate	DE000CV87GV7	HEINK 100TS 0618Z	EUR	2,9500	2,9500	2,9500			2,9500		2,9200	750	2,9800	750
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	5.000	1,1400	5.000
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6400	5.000	0,7000	5.000
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	5.000	1,0800	5.000
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6700	5.000	1,7300	5.000
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4600	5.000	1,5200	5.000
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2700	5.000	1,3300	5.000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1500	5.000	2,2100	5.000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7100	5.000	2,7700	5.000
Certificate	NL0011042197	HEINK 27.7TL OPENH	EUR	60,0300	60,2300	60,0300			60,2300		60,1900	2.000	60,2600	2.000
Certificate	NL0011042189	HEINK 36.2TL OPENH	EUR	52,1900	52,3900	52,1900			52,3900		52,3500	2.000	52,4200	2.000
Certificate	NL0010176335	HEINK 37.4TL OPENB	EUR	51,2400	51,2400	51,2400			51,2400		51,2200	2.000	51,2600	2.000
Certificate	NL0010657144	HEINK 42.7TL OPENB	EUR	46,3300	46,3300	46,3300			46,3300		46,3100	2.000	46,3500	2.000
Certificate	NL0011042171	HEINK 44.6TL OPENH	EUR	44,3300	44,5300	44,3300			44,5300		44,4900	2.000	44,5600	2.000
Certificate	NL0010887451	HEINK 47.9TL OPENB	EUR	41,1400	41,4600	41,1400			41,4600		41,4400	2.000	41,4800	2.000
Certificate	NL0011042155	HEINK 57.3TL OPENH	EUR	32,5500	32,7500	32,5500			32,7500		32,7100	2.000	32,7800	2.000
Certificate	NL0010921391	HEINK 57.8TL OPENB	EUR	31,9500	32,2700	31,9500			32,2700		32,2500	2.000	32,2900	2.000
Certificate	NL0011042148	HEINK 61.5TL OPENH	EUR	28,6200	28,8200	28,6200			28,8200		28,7800	2.000	28,8500	2.000
Certificate	NL0011425525	HEINK 64.1TL OPENB	EUR	26,0900	26,4100	26,0900			26,4100		26,3900	2.000	26,4300	2.000
Certificate	NL0012048524	HEINK 65.6TL OPENH	EUR	24,7700	24,9700	24,7700			24,9700		24,9300	2.000	25,0000	2.000
Certificate	NL0012094064	HEINK 69.1TL OPENH	EUR	21,5200	21,7200	21,5200			21,7200		21,6800	2.000	21,7500	2.000
Certificate	NL0012489975	HEINK 69.4TL OPENB	EUR	21,1500	21,4700	21,1500			21,4700		21,4500	2.000	21,4900	2.000
Certificate	NL0012171946	HEINK 71.1TL OPENH	EUR	19,6700	19,8700	19,6700			19,8700		19,8300	2.000	19,9000	2.000
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012111355	HEINK 72.4TL OPENB	EUR	18,3700	18,6900	18,3500	917,5000	1	18,6900	50	18,6700	2.000	18,7100	2.000
Certificate	NL0012175319	HEINK 73.1TL OPENH	EUR	17,7900	17,9900	17,7900			17,9900		17,9500	2.000	18,0200	2.000
Certificate	NL0012202949	HEINK 75.2TL OPENH	EUR	15,8700	16,0700	15,8700			16,0700		16,0300	2.000	16,1000	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	NL0012113930	HEINK 75.68L OPENB	EUR	10,5500	10,8700	10,5500			10,8700		10,8500	5,000	10,8900	5,000
Certificate	NL0012118806	HEINK 76.5TL OPENB	EUR	14,5800	14,9000	14,5800			14,9000		14,8800	2,000	14,9200	2,000
Certificate	NL0012209241	HEINK 77.2TL OPENH	EUR	14,0300	14,2300	14,0300			14,2300		14,1900	2,000	14,2600	2,000
Certificate	NL0012687552	HEINK 77.9TL OPENB	EUR	13,2600	13,5800	13,2600			13,5800		13,5600	2,000	13,6000	2,000
Certificate	NL0012579015	HEINK 79.1TL OPENH	EUR	12,2000	12,4100	12,2000			12,4100		12,3700	2,000	12,4400	2,000
Certificate	NL0012687669	HEINK 79.4TL OPENB	EUR	11,8600	12,1800	11,8600	36420,0000	2	12,1800	3000	12,1600	2,000	12,2000	2,000
Certificate	NL0012688295	HEINK 80.9TL OPENB	EUR	10,4700	10,7900	10,4700			10,7900		10,7700	2,000	10,8100	2,000
Certificate	NL0012579007	HEINK 81.1TL OPENH	EUR	10,3400	10,5400	10,3400			10,5400		10,5000	2,000	10,5700	2,000
Certificate	NL0012689616	HEINK 82.4TL OPENB	EUR	9,0800	9,4000	9,0800			9,4000		9,3800	2,000	9,4200	2,000
Certificate	NL0012580948	HEINK 83.1TL OPENH	EUR	8,4900	8,6900	8,4900			8,6900		8,6500	2,000	8,7200	2,000
Certificate	NL0012778278	HEINK 83.8TL OPENB	EUR	7,7400	8,0600	7,7400			8,0600		8,0400	2,000	8,0800	2,000
Certificate	NL0012602726	HEINK 85.2TL OPENH	EUR	6,5900	6,7900	6,5900			6,7900		6,7500	2,000	6,8200	2,000
Certificate	NL0012779821	HEINK 85.3TL OPENB	EUR	6,3600	6,6800	6,3600			6,6800		6,6600	2,000	6,7000	2,000
Certificate	LU1695190303	HEINK 86.8TCIOPENS	EUR											
Certificate	NL0012609119	HEINK 87.1TS OPENH	EUR											
Certificate	NL0012682967	HEINK 89.8TS OPENB	EUR	11,4900	11,4900	11,1900			11,1900		11,1700	2,000	11,2100	2,000
Certificate	NL0012555908	HEINK 90.2TS OPENH	EUR	11,9900	11,9900	11,7400			11,7400		11,7000	2,000	11,7700	2,000
Certificate	NL0012580930	HEINK 92.4TS OPENH	EUR	14,3600	14,3600	14,1000			14,1000		14,0600	2,000	14,1300	2,000
Certificate	NL0012269179	HEINK 92.7TS OPENB	EUR	14,6100	14,6100	14,3100			14,3100		14,2900	2,000	14,3300	2,000
Certificate	NL0012275663	HEINK 95.7TS OPENB	EUR	17,8200	17,8200	17,5200			17,5200		17,5000	2,000	17,5400	2,000
Certificate	NL0011728753	HEINK 95.7TS OPENH	EUR	17,9800	17,9800	17,7200			17,7200		17,6800	2,000	17,7500	2,000
Certificate	NL0011241187	HEINK 96.6TS OPENH	EUR	18,8500	18,8500	18,6000			18,6000		18,5600	2,000	18,6300	2,000
Certificate	LU1573721906	HEINK 96.9TCIOPENS	EUR	8,5100	8,5100	8,5100			8,5100		8,4800	2,500	8,5300	2,500
Certificate	NL0012490320	HEINK 97.4BS OPENB	EUR	12,2100	12,2100	11,9100			11,9100		11,8900	5,000	11,9300	5,000
Certificate	NL0012275671	HEINK 98.6TS OPENB	EUR	21,0000	21,0000	20,7000			20,7000		20,6800	2,000	20,7200	2,000
Certificate	LU1695219722	HEINK100.2TCIOPENS	EUR	13,1100	13,1100	13,1100			13,1100		13,0800	2,500	13,1300	2,500
Certificate	NL0012696470	HEINK100.4BS OPENB	EUR	15,1900	15,1900	14,8900			14,8900		14,8700	5,000	14,9100	5,000
Certificate	NL0012774426	HEINK101.7TS OPENB	EUR	24,3500	24,3500	24,0500			24,0500		24,0300	2,000	24,0700	2,000
Certificate	NL0012783583	HEINK103.4BS OPENB	EUR	18,2000	18,2000	17,9000			17,9000		17,8800	5,000	17,9200	5,000
Certificate	NL0012604698	HEINK106.9TS OPENH	EUR	30,0400	30,0400	29,7800			29,7800		29,7400	2,000	29,8100	2,000
Certificate	NL0012246375	HEINK107.5TS OPENH	EUR	30,6400	30,6400	30,3800			30,3800		30,3400	2,000	30,4100	2,000
Certificate	DE000CV87SK5	HEINK108.5TS OPENZ	EUR	4,5800	4,5800	4,5800			4,5800		4,5500	750	4,6100	750
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK52.59TL OPENZ	EUR	32,9500	33,6200	32,9500			33,6200		33,4800	150	33,7500	150
Certificate	DE000CR1ICA1	HEINK57.65TL OPENZ	EUR	27,8600	28,5300	27,8600			28,5300		28,3900	150	28,6600	150
Certificate	NL0012099576	HEINK58.99BL OPENB	EUR	27,1600	27,4800	27,1600			27,4800		27,4600	5,000	27,5000	5,000
Certificate	DE000CR4JJ35	HEINK61.09TL OPENZ	EUR	24,4500	25,1200	24,4500			25,1200		24,9800	150	25,2500	150
Certificate	DE000CR6Y955	HEINK61.99TL OPENZ	EUR	23,5500	24,2200	23,5500			24,2200		24,0800	150	24,3500	150
Certificate	DE000CR6XCW5	HEINK65.06TL OPENZ	EUR	20,4600	21,3500	20,4600	1067,5000	1	21,1300	50	20,9900	150	21,2600	150
Certificate	NL0011539267	HEINK65.22BL OPENB	EUR	20,9100	21,2300	20,9100			21,2300		21,2100	5,000	21,2500	5,000
Certificate	NL0011532023	HEINK67.35BL OPENB	EUR	18,8000	19,1200	18,8000			19,1200		19,1000	5,000	19,1400	5,000
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	18,3600	18,3600	18,3600			18,3600		18,3300	2,500	18,3800	2,500
Certificate	NL0012109375	HEINK69.41BL OPENB	EUR	16,7400	17,0600	16,7400			17,0600		17,0400	5,000	17,0800	5,000
Certificate	DE000CE6BG24	HEINK70.03TL OPENZ	EUR	3,1000	3,2400	3,1000			3,2400		3,2100	750	3,2700	750
Certificate	NL0012111611	HEINK73.54BL OPENB	EUR	12,6100	12,9300	12,6100			12,9300		12,9100	5,000	12,9500	5,000
Certificate	DE000CE6BR13	HEINK75.01TL OPENZ	EUR	2,1100	2,2400	2,1100			2,2400		2,2100	750	2,2700	750
Certificate	NL0012123004	HEINK77.65BL OPENB	EUR	8,5000	8,8200	8,5000			8,8200		8,8000	5,000	8,8400	5,000
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR	7,9200	7,9200	7,9200			7,9200		7,8900	2,500	7,9400	2,500
Certificate	NL0012688188	HEINK79.65BL OPENB	EUR	6,5000	6,8200	6,5000			6,8200		6,8000	5,000	6,8400	5,000
Certificate	DE000CV87LG8	HEINK79.99TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2300	750	1,2900	750
Certificate	NL0012689939	HEINK81.65BL OPENB	EUR	4,5000	4,8200	4,5000			4,8200		4,8000	5,000	4,8400	5,000
Certificate	LU1696589198	HEINK82.37TCIOPENS	EUR	4,6100	4,6100	4,6100			4,6100		4,5800	2,500	4,6300	2,500
Certificate	NL0012780092	HEINK83.64BL OPENB	EUR	2,5100	2,9900	2,5100	352,8900	19	2,8300	125	2,8100	5,000	2,8500	5,000
Certificate	LU1719708494	HEINK85.51TCIOPENS	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	2,500	1,7200	2,500
Certificate	NL0012784417	HEINK89.03BS OPENB	EUR	3,8400	3,8400	3,5400			3,5400		3,5200	5,000	3,5600	5,000
Certificate	LU1719389378	HEINK89.05TCIOPENS	EUR											
Certificate	LU1756378425	HEINK89.95TCIOPENS	EUR	3,5300	3,5300	3,5300			3,5300		3,5000	2,500	3,5500	2,500
Certificate	NL0012266977	HEINK92.02BS OPENB	EUR	6,8300	6,8300	6,5300			6,5300		6,5100	5,000	6,5500	5,000
Certificate	LU1695189396	HEINK92.33TCIOPENS	EUR											
Certificate	NL0012490163	HEINK94.46BS OPENB	EUR	9,2700	9,2700	8,9700			8,9700		8,9500	5,000	8,9900	5,000
Certificate	DE000CE6D4Q1	HEINK98.55TS OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5600	750	2,6200	750
Certificate	NL0011995774	HENKE 101TL OPENH	EUR	0,7800	0,8700	0,7800			0,8700		0,8200	500	0,9200	500
Certificate	NL0012586614	HENKE 113TS OPENH	EUR	1,9700	1,9700	1,9400			1,9400		1,8900	500	1,9900	500
Certificate	NL0012565261	HENKE 118TS OPENH	EUR	2,5000	2,5000	2,4800			2,4800		2,4300	500	2,5300	500
Certificate	NL0011721345	HENKE 84.1TL OPENH	EUR	2,3700	2,4600	2,3700			2,4600		2,4100	500	2,5100	500
Certificate	NL0011721337	HENKE 88.2TL OPENH	EUR	1,9800	2,0700	1,9800			2,0700		2,0200	500	2,1200	500
Certificate	NL0011714027	HENKE 91.1TL OPENH	EUR	1,7100	1,8000	1,7100			1,8000		1,7500	500	1,8500	500
Certificate	NL0011742721	HENKE 94.3TL OPENH	EUR	1,4100	1,5000	1,4100			1,5000		1,4500	500	1,5500	500
Certificate	NL0012580955	HENKE113.1TS OPENH	EUR	1,9800	1,9800	1,9500			1,9500		1,9000	500	2,0000	500
Certificate	NL0012333819	HENKE125.9TS OPENH	EUR	3,3600	3,3600	3,3300			3,3300		3,2800	500	3,3800	500
Certificate	NL0011225552	HENKE128.9TS OPENH	EUR	3,6800	3,6800	3,6600			3,6600		3,6100	500	3,7100	500
Certificate	NL0012210108	HENKE153.4TS OPENH	EUR	6,3000	6,3000	6,2800			6,2800		6,2300	500	6,3300	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	DE000CR9RQT7	HENKE75.63TL OPENZ	EUR	2,6250	2,7350	2,6250			2,7350		2,7200	6.000	2,7500	6.000
Certificate	DE000CR9P6H0	HENKE84.63TL OPENZ	EUR	1,7250	1,8350	1,7250			1,8350		1,8200	6.000	1,8500	6.000
Certificate	DE000CN6K0C1	HENKE94.43TL OPENZ	EUR	0,7550	0,8650	0,7550			0,8650		0,8500	6.000	0,8800	6.000
Certificate	DE000CV88CW2	HFSH 13TL OPENZ	EUR											
Certificate	DE000CV4YZR3	HFSH 8.02TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8600	250	0,9100	250
Certificate	DE000CV4YRD0	HFSH 8.89TL OPENZ	EUR	3,6100	3,6100	3,6100			3,6100		3,4800	50	3,7400	50
Certificate	DE000CV4Z1B9	HFSH 9.77TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5400	250	0,5900	250
Certificate	DE000CV4Z6W4	HFSH 10.86TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3400	250	0,3900	250
Certificate	DE000CV88H09	HFSH 11.93TL OPENZ	EUR											
Certificate	DE000CV88GH4	HFSH 11.93TL OPENZ	EUR											
Certificate	DE000CV87UD6	HFSH 11.94TL OPENZ	EUR											
Certificate	DE000CV4ZT19	HMB 108.TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	30.000	0,7300	30.000
Certificate	DE000CV887N5	HMB 117.9TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	30.000	0,5400	30.000
Certificate	DE000CV88DY6	HMB 127.9TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	30.000	0,3500	30.000
Certificate	DE000CV87TK3	HMB 87.82TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	30.000	1,1200	30.000
Certificate	DE000CV88OX9	HMB 97.94TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	30.000	0,9200	30.000
Certificate	NL0011525654	HOMED106.5TL OPENB	EUR	6,3900	6,3900	6,3900			6,3900		6,3900	5.000		
Certificate	DE000CD62361	HSBC 4.181TL OPENZ	EUR	3,3600	3,4050	3,3600			3,4050		3,3600	7.500	3,4500	7.500
Certificate	DE000CD62LF1	HSBC 4.854TL OPENZ	EUR	2,5900	2,6350	2,5900			2,6350		2,5900	7.500	2,6800	7.500
Certificate	DE000CD641B3	HSBC 5.857TL OPENZ	EUR	1,4400	1,4950	1,4400			1,4950		1,4500	7.500	1,5400	7.500
Certificate	NL0000456457	HSCEI PI OPENN	EUR	125,4000	125,4000	125,4000			125,4000		125,4000	10.000		
Certificate	NL0011218367	HSCEI STN1019V	EUR	105,5000	105,5000	105,5000			105,5000		104,8000	50.000	105,3000	50.000
Certificate	NL0000450922	HSCEI 1780TL OPENB	EUR	10,7300	10,7300	10,7300			10,7300		10,7300	2.000		
Certificate	NL0006473597	HSCEI 2460TL OPENB	EUR	10,2200	10,2200	10,2200			10,2200		10,0700	2.000	10,3700	2.000
Certificate	NL0006518359	HSCEI 3980TL OPENB	EUR	8,7500	8,7500	8,7500			8,7500		8,6000	2.000	8,9000	2.000
Certificate	NL0009067479	HSCEI 4880TL OPENB	EUR	7,8700	7,8700	7,8700			7,8700		7,7200	2.000	8,0200	2.000
Certificate	NL0009069947	HSCEI 5890TL OPENB	EUR	6,9000	6,9000	6,9000			6,9000		6,7500	2.000	7,0500	2.000
Certificate	NL000995448	HSCEI 6900TL OPENB	EUR	5,9200	5,9200	5,9200			5,9200		5,7700	2.000	6,0700	2.000
Certificate	NL0012277933	HSCEI 8980TL OPENB	EUR	3,9000	3,9000	3,9000			3,9000		3,7500	2.000	4,0500	2.000
Certificate	NL0012277958	HSCEI10000TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100		2,7600	2.000	3,0600	2.000
Certificate	NL0012277966	HSCEI10250TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700		2,5200	2.000	2,8200	2.000
Certificate	NL0012277974	HSCEI10510TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200		2,2700	2.000	2,5700	2.000
Certificate	NL0011252796	HSCEI14360TS OPENB	EUR	3,7400	3,7400	3,7400			3,7400		3,5900	2.000	3,8900	2.000
Certificate	DE0005718605	HSI PI OPENN	EUR	316,1000	316,1000	316,1000			316,1000					
Certificate	NL0006467334	HSI 4350TL OPENB	EUR	27,3500	27,3500	27,3500			27,3500		27,1300	400	27,5700	400
Certificate	NL0009172667	HSI 7060TL OPENB	EUR	24,6700	24,6700	24,6700			24,6700		24,4500	400	24,8900	400
Certificate	NL0009172675	HSI 10650TL OPENB	EUR	21,1200	21,1200	21,1200			21,1200		20,9000	400	21,3400	400
Certificate	NL0010609160	HSI 15790TL OPENB	EUR	16,0400	16,0400	16,0400			16,0400		15,8200	400	16,2600	400
Certificate	NL0012277990	HSI 18810TL OPENB	EUR	13,0100	13,0100	13,0100			13,0100		12,8300	400	13,1900	400
Certificate	NL0012278006	HSI 21880TL OPENB	EUR	9,9900	9,9900	9,9900			9,9900		9,8100	400	10,1700	400
Certificate	NL0012278014	HSI 23920TL OPENB	EUR	7,9700	7,9700	7,9700			7,9700		7,7900	400	8,1500	400
Certificate	NL0012278022	HSI 24940TL OPENB	EUR	6,9700	6,9700	6,9700			6,9700		6,7900	400	7,1500	400
Certificate	NL0012278030	HSI 25960TL OPENB	EUR	6,1200	6,1200	5,9600	612,0000	1	5,9600	100	5,7800	400	6,1400	400
Certificate	DE000CE6DQL5	HUGO 50.09TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6400	2.000	2,6700	2.000
Certificate	DE000CE6CCZ7	HUGO 56.08TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0400	2.000	2,0700	2.000
Certificate	DE000CE6E029	HUGO 62.05TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4400	2.000	1,4700	2.000
Certificate	DE000CV88CG5	HUGO 72.02TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	2.000	0,4900	2.000
Certificate	NL0000458172	IABBP PI OPENN	EUR	95,1500	97,0500	95,1500			97,0500		97,0500	1.000		
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,6000	1,6300	1,6000			1,6300		1,6300	10.000	1,7800	500
Certificate	NL0006303281	IAVIT PI OPENN	EUR											
Certificate	NL0000290195	IAWUT PI OPENN	EUR	31,0000	31,7000	31,0000			31,7000		31,7000	10.000	32,5000	200
Certificate	DE000CV88103	IBAB 20.9TS OPENZ	EUR	0,7300	0,7300	0,7300	4015,0000	2	0,7300	5500				
Certificate	DE000CV4ZCG2	IBAB 10.45TL OPENZ	EUR										0,7100	7.000
Certificate	DE000CV4ZCE7	IBAB 12.67TL OPENZ	EUR											
Certificate	DE000CV4ZCD9	IBAB 13.79TL OPENZ	EUR	0,3600	0,3600	0,3600	360,0000	1	0,3600	1000	0,3000	1.000		
Certificate	DE000CV4ZAK8	IBAB 14.89TL OPENZ	EUR								0,1400	10.000		
Certificate	DE000CV88962	IBAB 15.95TL OPENZ	EUR											
Certificate	DE000CV88EL1	IBAB 17.33TS OPENZ	EUR											
Certificate	DE000CV88426	IBAB 19.11TS OPENZ	EUR											
Certificate	DE000CE6EAD4	IBAB 32.58TS OPENZ	EUR											
Certificate	DE000CV883P9	IBERD4.075TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2800	22.500	2,3100	22.500
Certificate	DE000CV505N3	IBERD4.576TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7800	22.500	1,8100	22.500
Certificate	DE000CE6CA03	IBERD5.278TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0800	22.500	1,1100	22.500
Certificate	NL0010131066	IBEX 4830TL OPENB	EUR	51,8400	51,8400	51,8400			51,8400		51,6900	2.500	51,9900	2.500
Certificate	NL0010134136	IBEX 5930TL OPENB	EUR	41,1400	41,1400	41,1400			41,1400		40,9900	2.500	41,2900	2.500
Certificate	DE000CN6JQA4	IBEX 6293TL OPENZ	EUR	35,2900	35,7000	35,2900			35,7000		35,4000	25.000	36,0000	25.000
Certificate	NL0010443057	IBEX 6490TL OPENB	EUR	35,7100	35,7100	35,7100			35,7100		35,5600	2.500	35,8600	2.500
Certificate	DE000CN6HNC1	IBEX 6813TL OPENZ	EUR	30,0900	30,5000	30,0900			30,5000		30,2000	25.000	30,8000	25.000
Certificate	DE000CX0J551	IBEX 7000TL OPENC	EUR	27,6000	27,6000	27,6000			27,6000		27,5900	10.000	27,6100	10.000
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	26,9500	26,9500	26,9500			26,9500		26,9400	10.000	26,9600	10.000
Certificate	NL0010445706	IBEX 7040TL OPENB	EUR	30,3800	30,3800	30,3800			30,3800		30,2300	2.500	30,5300	2.500
Certificate	DE000CN6H3U2	IBEX 7334TL OPENZ	EUR	24,8700	25,2800	24,8700			25,2800		24,9800	25.000	25,5800	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	DE000CX004V8	IBEX 7500TL OPENC	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	10.000	21,1900	10.000
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	21,8300	21,8300	21,8300			21,8300		21,8200	10.000	21,8400	10.000
Certificate	DE000CD626D0	IBEX 7846TL OPENZ	EUR	19,7500	20,1600	19,7500			20,1600		19,8600	25.000	20,4600	25.000
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	13,9900	13,9900	13,9900			13,9900		13,8800	10.000	14,0000	10.000
Certificate	DE000CD63YLO	IBEX 8351TL OPENZ	EUR	14,7000	15,0800	14,7000			15,0800		14,8100	25.000	15,3500	40
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	10.000	11,6500	10.000
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	11,6600	12,0900	11,6600	941,3000	2	12,0700	78	12,0600	10.000	12,0800	10.000
Certificate	DE000CD643M6	IBEX 8856TL OPENZ	EUR	9,6500	10,0600	9,6500			10,0600		9,7600	25.000	10,3600	25.000
Certificate	DE000CQ5AJ77	IBEX 9000TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	10.000	9,0900	10.000
Certificate	DE000CY0AKF5	IBEX 9000TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	10.000	7,0400	10.000
Certificate	DE000CY0AK64	IBEX 9000TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	10.000	6,2600	10.000
Certificate	DE000CV88AE4	IBEX 9363TL OPENZ	EUR	4,9900	4,9900	4,9900			4,9900		4,6900	25.000	5,2900	25.000
Certificate	DE000CQ5AAB4	IBEX 10000TS OPENC	EUR											
Certificate	DE000CQ5A727	IBEX 10000TS OPENC	EUR											
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	10.000	6,4200	10.000
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	10.000	8,2900	10.000
Certificate	DE000CE6BU18	IBEX 10766TS OPENZ	EUR	9,5800	9,5800	9,1900			9,1900		8,8900	25.000	9,4900	25.000
Certificate	NL0011048897	IBEX 10770TS OPENH	EUR	19,0500	19,0500	18,7200			18,7200		18,6400	20.000	18,7900	20.000
Certificate	NL0011048889	IBEX 11140TS OPENH	EUR	23,1000	23,1000	22,7700			22,7700		22,6900	20.000	22,8400	20.000
Certificate	DE000CE6C2X2	IBEX 11460TS OPENZ	EUR	16,1200	16,1200	16,1200			16,1200		15,8200	25.000	16,4200	25.000
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	10.000	11,4600	10.000
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	10.000	15,1200	10.000
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	10.000	8,1900	10.000
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	10.000	16,3400	10.000
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	10.000	17,9900	10.000
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	10.000	12,6800	10.000
Certificate	DE000CE6CB99	IBEX 12158TS OPENZ	EUR	23,1100	23,1100	23,1100			23,1100		22,8100	25.000	23,4100	25.000
Certificate	NL0011048871	IBEX 12630TS OPENH	EUR	39,2500	39,2500	38,9400			38,9400		38,8600	20.000	39,0100	20.000
Certificate	DE000CE6CU58	IBEX 12856TS OPENZ	EUR	30,0800	30,0800	30,0800			30,0800		29,7800	25.000	30,3800	25.000
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	22,2300	22,2300	22,2300			22,2300		22,2200	10.000	22,2400	10.000
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	23,5600	23,5600	23,5600			23,5600		23,5500	10.000	23,5700	10.000
Certificate	NL0011048863	IBEX 14120TS OPENH	EUR	55,4100	55,4100	55,0800			55,0800		55,0000	20.000	55,1500	20.000
Certificate	NL0011240395	IBM 112TL OPENH	EUR	3,3300	3,3300	3,2700			3,2700		3,2700	30.000		
Certificate	NL0009172253	IBM 81.7TL OPENB	EUR	56,3400	56,3400	56,3400			56,3400		56,3400	1.500		
Certificate	DE000CM4BAA1	IBM 104.5TL OPENZ	EUR	3,7000	3,7000	3,6500			3,6500		3,6500	90.000		
Certificate	NL0011637277	IBM 108.5TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,5700	15.000		
Certificate	NL0011651534	IBM 114.5TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100		3,1100	15.000		
Certificate	NL0011658224	IBM 127.4TL OPENB	EUR	2,1200	2,1200	2,1200			2,1200		2,1200	15.000		
Certificate	NL0011795059	IBM 134.5TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900		1,5900	15.000		
Certificate	NL0011899299	IBM 135.2BL OPENB	EUR	0,8500	0,8500	0,8500			0,8500		0,8500	15.000		
Certificate	NL0012784250	IBM 153.1TS OPENB	EUR	1,7150	1,7150	1,7150			1,7150		1,7000	15.000	1,7300	15.000
Certificate	NL0012682975	IBM 168.5TS OPENB	EUR	3,0850	3,0850	3,0850			3,0850		3,0700	15.000	3,1000	15.000
Certificate	NL0011240346	IBM 176.4TS OPENH	EUR	3,6300	3,7100	3,6300			3,7100		3,7000	30.000	3,7100	30.000
Certificate	NL0012031686	IBM 185.6TS OPENB	EUR	4,5950	4,5950	4,5950			4,5950		4,5800	15.000	4,6100	15.000
Certificate	NL0011052089	IBM 191.5TS OPENH	EUR	4,9600	5,0400	4,9600			5,0400		5,0300	30.000	5,0400	30.000
Certificate	NL0012107536	IBM 204.8TS OPENB	EUR	6,3050	6,3050	6,3050			6,3050		6,2900	15.000	6,3200	15.000
Certificate	NL0011408976	ICAAG204.1TL OPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0011408968	ICAAG219.6TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0011714035	ICAAG343.7TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CV4YZY9	ICAG 4.99TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6000	3.750	1,6900	3.750
Certificate	DE000CV4Z1F0	ICAG 5.82TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,6800	3.750	0,7700	3.750
Certificate	DE000CN6KYL3	IFSfu11270TL OPENZ	EUR	12,2300	12,2300	12,2000			12,2000		12,1900	10.000	12,2100	10.000
Certificate	DE000CN6KYM1	IFSfu13867TL OPENZ	EUR	9,6300	9,6300	9,6000			9,6000		9,5900	10.000	9,6100	10.000
Certificate	DE000CE6C7N2	IFSfu15481TL OPENZ	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	10.000	7,9900	10.000
Certificate	DE000CE6C7P7	IFSfu16989TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	10.000	6,4900	10.000
Certificate	DE000CE6C7Q5	IFSfu18497TL OPENZ	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	10.000	4,9800	10.000
Certificate	DE000CV508C0	IFSfu19985TL OPENZ	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	10.000	3,4900	10.000
Certificate	DE000CV88A63	IFSfu21474TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	10.000	1,9500	10.000
Certificate	DE000CV508D8	IFSfu23399TS OPENZ	EUR											
Certificate	DE000CV87ER0	IFSfu25390TS OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	10.000	2,0300	10.000
Certificate	DE000CV508E6	IFSfu27387TS OPENZ	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	10.000	4,0300	10.000
Certificate	DE000CV88FB9	IFSfu31389TS OPENZ	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	10.000	7,9800	10.000
Certificate	DE000CN6KVU0	IMCD 33.6TL OPENZ	EUR											
Certificate	NL0012031348	IMCD 33.7TL OPENB	EUR	18,9800	19,1800	18,9800			19,1800		19,0800	500	19,2800	500
Certificate	DE000CE6BLK2	IMCD 43.5TL OPENZ	EUR	0,9100	0,9100	0,8900	54000,0000	20	0,8900	60000				
Certificate	DE000CN6H2W0	IMCD 30.97TL OPENZ	EUR											
Certificate	DE000CD63QL6	IMCD 36.72TL OPENZ	EUR											
Certificate	NL0012038764	IMCD 37.76TL OPENB	EUR	15,2000	15,4000	15,2000			15,4000		15,3000	500	15,5000	500
Certificate	DE000CE6BNC5	IMCD 39.04TL OPENZ	EUR											
Certificate	NL0012102743	IMCD 39.76TL OPENB	EUR	13,3300	13,5300	13,3300			13,5300		13,4300	500	13,6300	500
Certificate	DE000CD64AG8	IMCD 39.84TL OPENZ	EUR											
Certificate	DE000CE6BPL1	IMCD 42.02TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012119820	IMCD 43.77TL OPENB	EUR	9,6000	9,8000	9,6000			9,8000		9,7000	500	9,9000	500
Certificate	DE000CE6C6F0	IMCD 44.99TL OPENZ	EUR	0,5600	0,5800	0,5500	31620,0000	19	0,5800	57000	0,5500	1,909	0,6100	15,000
Certificate	NL0012122030	IMCD 45.78TL OPENB	EUR	7,7400	7,9400	7,7400			7,9400		7,8400	500	8,0400	500
Certificate	NL0012281810	IMCD 47.76TL OPENB	EUR	5,8900	6,0900	5,8900			6,0900		5,9900	500	6,1900	500
Certificate	NL0012779169	IMCD 50.85TS OPENB	EUR											
Certificate	DE000CV88C04	IMCD 53.19TS OPENZ	EUR											
Certificate	NL0012682983	IMCD 53.79TS OPENB	EUR	7,8000	7,8000	7,6000			7,6000		7,5000	500	7,7000	500
Certificate	NL0012681597	IMCD 56.77TS OPENB	EUR	11,0200	11,0200	10,8200			10,8200		10,7200	500	10,9200	500
Certificate	DE000CE6CPK1	IMCD 58.18TS OPENZ	EUR											
Certificate	NL0012505374	IMCD 59.68TS OPENB	EUR	14,1600	14,1600	13,9600			13,9600		13,8600	500	14,0600	500
Certificate	DE000CE6FH03	IMCD 65.14TS OPENZ	EUR											
Certificate	NL0011993407	INBEV 43TL OPENH	EUR	4,4100	4,5100	4,4100			4,5100		4,5000	10,000	4,5200	10,000
Certificate	DE000CY52UY0	INBEV 60TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5200	5,000	2,5900	5,000
Certificate	DE000CQ5ARW4	INBEV 60TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7300	5,000	2,8000	5,000
Certificate	DE000VA1GN56	INBEV 72TL 0918V	EUR	1,0440	1,0440	1,0440			1,0440					
Certificate	DE000VA1GJ29	INBEV 74TL 0918V	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000VA1GP54	INBEV 76TL 0618V	EUR	0,6420	0,6420	0,6420			0,6420					
Certificate	DE000VA1B349	INBEV 76TL 0918V	EUR	0,6470	0,6470	0,6470			0,6470					
Certificate	DE000VL8XQJ1	INBEV 78TL 0618V	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VA1B372	INBEV 78TL 0918V	EUR	0,4680	0,4680	0,4680			0,4680					
Certificate	DE000VL8XQK9	INBEV 80TL 0618V	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VA1B398	INBEV 80TL 0918V	EUR	0,3130	0,3130	0,3130			0,3130					
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	5,000	1,3600	5,000
Certificate	DE000CW421X0	INBEV 80TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0200	5,000	1,0900	5,000
Certificate	DE000CY52UZ7	INBEV 80TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5100	5,000	0,5800	5,000
Certificate	DE000CQ5ARX2	INBEV 80TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8100	5,000	0,8800	5,000
Certificate	DE000VL8XMC5	INBEV 82TL 0618V	EUR	0,1830	0,1830	0,1830			0,1830					
Certificate	DE000VA1B488	INBEV 82TL 0918V	EUR	0,1960	0,1960	0,1960			0,1960					
Certificate	DE000VL8XMD3	INBEV 84TL 0618V	EUR											
Certificate	DE000VA1B4E2	INBEV 84TL 0918V	EUR											
Certificate	DE000VA1B448	INBEV 86TL 0618V	EUR											
Certificate	DE000VA1B4G7	INBEV 86TL 0918V	EUR											
Certificate	DE000VA1SSF3	INBEV 86TS 0618V	EUR	0,3980	0,3980	0,3980			0,3980					
Certificate	DE000VA1SSG1	INBEV 86TS 0918V	EUR	0,4090	0,4090	0,4090			0,4090					
Certificate	DE000VA1B6X7	INBEV 88TL 0618V	EUR											
Certificate	DE000VA1B6W9	INBEV 88TL 0918V	EUR											
Certificate	DE000VA1GN31	INBEV 88TS 0618V	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VA1GN49	INBEV 88TS 0918V	EUR	0,6570	0,6570	0,6570			0,6570					
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900		7,8400	500	8,5400	500
Certificate	DE000VA1GME4	INBEV 90TS 0618V	EUR	0,8540	0,8540	0,8540			0,8540					
Certificate	DE000VA1GMF1	INBEV 90TS 0918V	EUR	0,8670	0,8670	0,8670			0,8670					
Certificate	DE000CQ5ARY0	INBEV 90TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8500	5,000	0,9200	5,000
Certificate	DE000CQ5ANR3	INBEV 90TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5300	5,000	0,6000	5,000
Certificate	DE000VL8XMA9	INBEV 92TS 0618V	EUR	1,0570	1,0570	1,0570			1,0570					
Certificate	DE000VA1B4Q6	INBEV 92TS 0918V	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0012795231	INBEV 93BOC1218Z	EUR	84,7500	85,4800	84,7500	86534,8000	3	85,4800	1020	85,2400	1,200	85,7200	1,200
Certificate	DE000VL8XMB7	INBEV 94TS 0618V	EUR	1,2580	1,2580	1,2580			1,2580					
Certificate	DE000VA1B4T0	INBEV 94TS 0918V	EUR	1,2670	1,2670	1,2670			1,2670					
Certificate	DE000VL8XQH5	INBEV 96TS 0618V	EUR	1,4590	1,4590	1,4590			1,4590					
Certificate	DE000VA1B4V6	INBEV 96TS 0918V	EUR	1,4680	1,4680	1,4680			1,4680					
Certificate	DE000VA1B4Z7	INBEV 98TS 0618V	EUR	1,6590	1,6590	1,6590			1,6590					
Certificate	DE000VA1B4X2	INBEV 98TS 0918V	EUR	1,6690	1,6690	1,6690			1,6690					
Certificate	DE000VA1B4J1	INBEV 100TS 0918V	EUR	1,8690	1,8690	1,8690			1,8690					
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9200	5,000	1,9900	5,000
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4600	5,000	1,5300	5,000
Certificate	DE000VA1B4L7	INBEV 102TS 0918V	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012509210	INBEV 102TS OPENB	EUR	26,3500	26,3500	25,2800			25,2800		25,2400	1,000	25,3100	1,000
Certificate	DE000VA1B4M5	INBEV 104TS 0918V	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7000	5,000	2,7700	5,000
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,1900	5,000	2,2600	5,000
Certificate	NL0012048383	INBEV 119TS OPENH	EUR	4,4700	4,4700	4,3600			4,3600		4,3500	10,000	4,3700	10,000
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8300	5,000	2,9000	5,000
Certificate	DE000CX0JAI0	INBEV 125TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,3900	5,000	3,4600	5,000
Certificate	DE000CX01QL4	INBEV 125TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,6700	5,000	3,7400	5,000
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,8800	5,000	3,9500	5,000
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1300	5,000	3,2000	5,000
Certificate	DE000CX0JOH8	INBEV 135TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,7800	5,000	3,8500	5,000
Certificate	NL0011995147	INBEV 136TS OPENH	EUR	6,3100	6,3100	6,2000			6,2000		6,1900	10,000	6,2100	10,000
Certificate	NL0012509343	INBEV 101.BS OPENB	EUR	17,8000	17,8000	16,7300			16,7300		16,6900	1,000	16,7600	1,000
Certificate	NL0012331979	INBEV 28.1TL OPENH	EUR	5,7900	5,9000	5,7900			5,9000		5,8900	10,000	5,9100	10,000
Certificate	NL0012331987	INBEV 34.2TL OPENH	EUR	5,2300	5,3300	5,2300			5,3300		5,3200	10,000	5,3400	10,000
Certificate	NL0010127148	INBEV 47.3TL OPENB	EUR	41,0500	41,0500	41,0500			41,0500		41,0100	1,000	41,0800	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010127932	INBEV 51.7TL OPENB	EUR	36,9200	36,9200	36,9200			36,9200		36,8800	1.000	36,9500	1.000
Certificate	NL0011995246	INBEV 52.2TL OPENH	EUR	3,5500	3,6600	3,5500			3,6600		3,6500	10.000	3,6700	10.000
Certificate	NL0011993399	INBEV 58.3TL OPENH	EUR	2,9800	3,0800	2,9800			3,0800		3,0700	10.000	3,0900	10.000
Certificate	NL0010609806	INBEV 62.4TL OPENB	EUR	27,0100	27,0100	27,0100			27,0100		26,9700	1.000	27,0400	1.000
Certificate	NL0012331995	INBEV 64.6TL OPENH	EUR	2,4000	2,5000	2,4000			2,5000		2,4900	10.000	2,5100	10.000
Certificate	NL0010655817	INBEV 68.1TL OPENB	EUR	21,6900	21,6900	21,6900			21,6900		21,6500	1.000	21,7200	739
Certificate	DE000V176DY2	INBEV 69.1TL OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012578512	INBEV 70.8TL OPENH	EUR	1,8200	1,9200	1,8200			1,9200		1,9100	10.000	1,9300	10.000
Certificate	DE000V176DZ9	INBEV 71.1TL OPENV	EUR	1,2790	1,2790	1,2790			1,2790					
Certificate	NL0010890745	INBEV 71.6TL OPENB	EUR	17,3300	18,3900	17,3300			18,3900		18,3500	1.000	18,4200	1.000
Certificate	NL0011993381	INBEV 73.7TL OPENH	EUR	1,5500	1,6600	1,5500			1,6600		1,6500	10.000	1,6700	10.000
Certificate	NL0012687172	INBEV 74.8BL OPENB	EUR	9,9000	10,9300	9,8800	7228,0000	3	10,9300	700	10,8900	1.000	10,9600	1.000
Certificate	DE000CR9RPM4	INBEV 76.5TL OPENZ	EUR	0,7450	0,8700	0,7450	154,0000	1	0,8700	200	0,8500	9.000	0,8900	9.000
Certificate	NL0012560890	INBEV 76.8TL OPENH	EUR	1,2700	1,3700	1,2700			1,3700		1,3600	10.000	1,3800	10.000
Certificate	NL0010895785	INBEV 77.3TL OPENB	EUR	12,0600	13,1200	12,0600			13,1200		13,0800	1.000	13,1500	1.000
Certificate	NL0011995238	INBEV 78.8TL OPENH	EUR	1,0800	1,1900	1,0800			1,1900		1,1700	10.000	1,2000	10.000
Certificate	NL0010912127	INBEV 80.4TL OPENB	EUR	9,2300	10,2900	9,2300			10,2900		10,2500	1.000	10,3200	1.000
Certificate	NL0011995220	INBEV 80.8TL OPENH	EUR	0,8900	1,0000	0,8900			1,0000		0,9800	10.000	1,0100	10.000
Certificate	NL0012606636	INBEV 84.3TL OPENH	EUR											
Certificate	NL0012783740	INBEV 84.4TL OPENB	EUR											
Certificate	NL0012608970	INBEV 86.3TS OPENH	EUR	0,9500	0,9500	0,8500			0,8500		0,8300	10.000	0,8600	10.000
Certificate	NL0012781983	INBEV 87.2TS OPENB	EUR	10,4000	10,4000	9,3300			9,3300		9,2900	1.000	9,3600	1.000
Certificate	NL0012605554	INBEV 88.3TS OPENH	EUR	1,1600	1,1600	1,0500			1,0500		1,0300	10.000	1,0600	10.000
Certificate	NL0012605331	INBEV 90.3TS OPENH	EUR	1,3800	1,3800	1,2700			1,2700		1,2500	10.000	1,2800	10.000
Certificate	NL0012775654	INBEV 92.1TS OPENB	EUR	15,6700	15,6700	14,6000	4748,8000	2	14,6000	320	14,5600	1.000	14,6300	1.000
Certificate	NL0012596340	INBEV 92.4TS OPENH	EUR	1,6000	1,6000	1,4900			1,4900		1,4700	10.000	1,5000	10.000
Certificate	NL0012595094	INBEV 94.3TS OPENH	EUR	1,8100	1,8100	1,7000			1,7000		1,6900	10.000	1,7100	10.000
Certificate	NL0012693477	INBEV 96.2BS OPENB	EUR	13,0100	13,0100	11,9400			11,9400		11,9000	1.000	11,9700	1.000
Certificate	NL0012580435	INBEV 96.3TS OPENH	EUR	2,0200	2,0200	1,9100			1,9100		1,9000	10.000	1,9200	10.000
Certificate	NL0012693725	INBEV 97.1TS OPENB	EUR	21,1000	21,1000	20,0300			20,0300		19,9900	1.000	20,0600	1.000
Certificate	NL0012580427	INBEV 98.3TS OPENH	EUR	2,2400	2,2400	2,1200			2,1200		2,1100	10.000	2,1300	10.000
Certificate	NL0012539944	INBEV101.3TS OPENH	EUR	2,5600	2,5600	2,4500			2,4500		2,4400	10.000	2,4600	10.000
Certificate	DE000V161MR9	INBEV101.6TS OPENV	EUR	1,7220	1,7220	1,7220			1,7220					
Certificate	DE000V161MS7	INBEV103.6TS OPENV	EUR	1,9210	1,9210	1,9210			1,9210					
Certificate	NL0012583405	INBEV104.3TS OPENH	EUR	2,8900	2,8900	2,7700			2,7700		2,7600	10.000	2,7800	10.000
Certificate	DE000CE6DKR5	INBEV105.2TS OPENZ	EUR	4,1000	4,1000	4,1000			4,1000		4,0600	4.500	4,1400	4.500
Certificate	DE000V161MT5	INBEV105.6TS OPENV	EUR	2,1190	2,1190	2,1190			2,1190					
Certificate	NL0012262893	INBEV106.1BS OPENB	EUR	22,7300	22,7300	21,6600			21,6600		21,6200	1.000	21,6900	1.000
Certificate	NL0012262588	INBEV106.9TS OPENB	EUR	31,6000	31,6000	30,5300			30,5300		30,4900	1.000	30,5600	1.000
Certificate	DE000V161MU3	INBEV107.6TS OPENV	EUR	2,3180	2,3180	2,3180			2,3180					
Certificate	DE000V161MV1	INBEV109.6TS OPENV	EUR	2,5160	2,5160	2,5160			2,5160					
Certificate	NL0011421862	INBEV110.1TS OPENH	EUR	3,5100	3,5100	3,4000			3,4000		3,3900	10.000	3,4100	10.000
Certificate	NL0012585129	INBEV110.3TS OPENH	EUR	3,5400	3,5400	3,4200			3,4200		3,4100	10.000	3,4300	10.000
Certificate	NL0012592687	INBEV110.3TS OPENH	EUR	3,5300	3,5300	3,4200			3,4200		3,4100	10.000	3,4300	10.000
Certificate	DE000V161MW9	INBEV111.6TS OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0011081377	INBEV111.8TS OPENB	EUR	36,8900	36,8900	35,8200			35,8200		35,7800	1.000	35,8500	1.000
Certificate	NL0011041876	INBEV112.8TS OPENH	EUR	3,8100	3,8100	3,7000			3,7000		3,6900	10.000	3,7100	10.000
Certificate	DE000CR6Y9A1	INBEV117.2TS OPENZ	EUR	6,7400	6,7400	6,4800			6,4800		6,4400	4.500	6,5200	4.500
Certificate	NL0011995162	INBEV124.4TS OPENH	EUR	5,0600	5,0600	4,9500			4,9500		4,9400	10.000	4,9600	10.000
Certificate	NL0011995154	INBEV130.2TS OPENH	EUR	5,6900	5,6900	5,5700			5,5700		5,5600	10.000	5,5800	10.000
Certificate	NL0012549034	INBEV143.3TS OPENH	EUR	7,1000	7,1000	6,9800			6,9800		6,9700	10.000	6,9900	10.000
Certificate	NL0012559611	INBEV143.8TS OPENH	EUR	7,1500	7,1500	7,0400			7,0400		7,0300	10.000	7,0500	10.000
Certificate	NL0012332027	INBEV144.9TS OPENH	EUR	7,2700	7,2700	7,1600			7,1600		7,1500	10.000	7,1700	10.000
Certificate	NL0012332035	INBEV150.8TS OPENH	EUR	7,9100	7,9100	7,7900			7,7900		7,7800	10.000	7,8000	10.000
Certificate	NL0012329445	INBEV159.6TS OPENH	EUR	8,8600	8,8600	8,7500			8,7500		8,7400	10.000	8,7600	10.000
Certificate	DE000CV88D37	INBEV55.33TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000		5,9600	4.500	6,0400	4.500
Certificate	DE000CV4Z2C2	INBEV65.37TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000		3,9600	4.500	4,0400	4.500
Certificate	DE000CV4YH7	INBEV70.44TL OPENZ	EUR	2,9800	2,9800	2,9800			2,9800		2,9400	4.500	3,0200	4.500
Certificate	DE000V161M02	INBEV73.09TL OPENV	EUR	1,0780	1,0780	1,0780			1,0780					
Certificate	DE000V161M10	INBEV75.09TL OPENV	EUR	0,8760	0,8760	0,8760			0,8760					
Certificate	DE000V161M28	INBEV77.09TL OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0012684344	INBEV78.55BL OPENB	EUR	6,1300	7,1900	6,1300	2163,3000	3	7,1900	335	7,1500	1.000	7,2200	1.000
Certificate	DE000V161M36	INBEV79.09TL OPENV	EUR	0,4740	0,4740	0,4740			0,4740					
Certificate	DE000V161M44	INBEV81.09TL OPENV	EUR	0,2890	0,2890	0,2890			0,2890					
Certificate	DE000CV50129	INBEV81.46TL OPENZ	EUR	0,4800	0,7800	0,4800	278,4000	1	0,7800	580	0,7400	4.500	0,8200	4.500
Certificate	NL0012690184	INBEV82.47BL OPENB	EUR	2,2000	3,2600	2,2000	750,0000	1	3,2600	300	3,2200	1.000	3,2900	1.000
Certificate	DE000V176LY5	INBEV83.22TL OPENV	EUR	0,0780	0,2030	0,0780	208,5000	3	0,2030	1450				
Certificate	DE000V176LZ2	INBEV85.22TL OPENV	EUR											
Certificate	DE000VA1SSE6	INBEV86.93TS OPENV	EUR	0,3430	0,3430	0,3430			0,3430					
Certificate	DE000VA1GPU3	INBEV86.99TS OPENV	EUR											
Certificate	NL0012782619	INBEV87.27BS OPENB	EUR	4,0900	4,0900	3,0200			3,0200		2,9800	1.000	3,0500	1.000
Certificate	DE000VA1GMD6	INBEV89.02TS OPENV	EUR	0,5320	0,5320	0,5320			0,5320					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL8XL81	INBEV91.16TS OPENV	EUR	0,7320	0,7320	0,7320			0,7320					
Certificate	NL0012775514	INBEV91.63BS OPENB	EUR	8,4400	8,4400	7,3700			7,3700		7,3300	1.000	7,4000	1.000
Certificate	DE000VL8XKA3	INBEV93.18TS OPENV	EUR	0,9290	0,9290	0,9290			0,9290					
Certificate	DE000CV883H6	INBEV95.26TS OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		2,0700	4.500	2,1500	4.500
Certificate	DE000VL61MX7	INBEV95.56TS OPENV	EUR	1,1270	1,1270	1,1270			1,1270					
Certificate	DE000VL61MY5	INBEV97.56TS OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000VL61M22	INBEV99.56TS OPENV	EUR	1,5240	1,5240	1,5240			1,5240					
Certificate	NL0000290302	INDIA PI OPENN	EUR	14,1600	14,4200	14,1600			14,4200		14,4200	5.000		
Certificate	NL0000456465	INDIA PI OPENN	EUR	89,6500	91,7000	89,6500			91,7000		91,7000	800		
Certificate	DE000CV87M52	INDIT19.16TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	30.000	1,2700	30.000
Certificate	DE000CN6JRC8	INDIT21.16TL OPENZ	EUR	0,7250	0,8600	0,7250			0,8600		0,8500	30.000	0,8700	30.000
Certificate	DE000CV87ZQ7	INDIT23.15TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	30.000	0,4800	30.000
Certificate	NL0012561021	INFIN 37TS OPENH	EUR	18,3000	18,6800	18,3000			18,6800		18,5800	200	18,7800	200
Certificate	NL0011926860	INFIN 12.4TL OPENH	EUR	9,9500	9,9500	9,6800			9,6800		9,5800	200	9,7800	200
Certificate	NL0011934120	INFIN 13.7TL OPENH	EUR	8,7400	8,7400	8,4700			8,4700		8,3700	200	8,5700	200
Certificate	NL0012333801	INFIN 15.2TL OPENH	EUR	7,3300	7,3300	7,0700			7,0700		6,9700	200	7,1700	200
Certificate	NL0012583835	INFIN 24.4TS OPENH	EUR	4,7700	5,1500	4,7700			5,1500		5,0500	200	5,2500	200
Certificate	NL0012093819	INFIN 25.9TS OPENH	EUR	6,3800	6,7600	6,3800			6,7600		6,6600	200	6,8600	200
Certificate	NL0012546469	INFIN 34.1TS OPENH	EUR	15,2000	15,5800	15,2000			15,5800		15,4800	200	15,6800	200
Certificate	NL0012312979	INFIN 5.85TL OPENH	EUR	16,0900	16,0900	15,8200			15,8200		15,7200	200	15,9200	200
Certificate	NL0012312961	INFIN 7.36TL OPENH	EUR	14,6700	14,6700	14,4000			14,4000		14,3000	200	14,5000	200
Certificate	NL0012312953	INFIN 8.88TL OPENH	EUR	13,2400	13,2400	12,9800			12,9800		12,8800	200	13,0800	200
Certificate	NL0011714183	INFIN10.65TL OPENH	EUR	11,5900	11,5900	11,3200			11,3200		11,2200	200	11,4200	200
Certificate	NL0011714167	INFIN11.17TL OPENH	EUR	11,1100	11,1100	10,8400			10,8400		10,7400	200	10,9400	200
Certificate	DE000CN6K2G8	INFIN11.23TL OPENZ	EUR	9,9000	10,0100	9,9000			10,0100		9,9600	5.000	10,0500	5.000
Certificate	NL0011896576	INFIN11.63TL OPENH	EUR	10,6700	10,6700	10,4000			10,4000		10,3000	200	10,5000	200
Certificate	NL0011896568	INFIN11.89TL OPENH	EUR	10,4300	10,4300	10,1600			10,1600		10,0600	200	10,2600	200
Certificate	NL0011896550	INFIN12.15TL OPENH	EUR	10,1900	10,1900	9,9200			9,9200		9,8200	200	10,0200	200
Certificate	NL0011927827	INFIN12.66TL OPENH	EUR	9,7100	9,7100	9,4400			9,4400		9,3400	200	9,5400	200
Certificate	NL0011927819	INFIN12.92TL OPENH	EUR	9,4700	9,4700	9,2000			9,2000		9,1000	200	9,3000	200
Certificate	NL0011928742	INFIN13.18TL OPENH	EUR	9,2300	9,2300	8,9600			8,9600		8,8600	200	9,0600	200
Certificate	NL0011929377	INFIN13.43TL OPENH	EUR	8,9900	8,9900	8,7200			8,7200		8,6200	200	8,8200	200
Certificate	NL0011934336	INFIN13.95TL OPENH	EUR	8,5000	8,5000	8,2300			8,2300		8,1300	200	8,3300	200
Certificate	DE000CD62KN7	INFIN14.28TL OPENZ	EUR	6,8500	6,9600	6,8500			6,9600		6,9100	5.000	7,0000	5.000
Certificate	NL0011975651	INFIN14.45TL OPENH	EUR	8,0400	8,0400	7,7700			7,7700		7,6700	200	7,8700	200
Certificate	NL0011993936	INFIN14.96TL OPENH	EUR	7,5600	7,5600	7,2900			7,2900		7,1900	200	7,3900	200
Certificate	NL0012049316	INFIN15.48TL OPENH	EUR	7,0800	7,0800	6,8100			6,8100		6,7100	200	6,9100	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012314496	INFIN15.72TL OPENH	EUR	6,8500	6,8500	6,5800			6,5800		6,4800	200	6,6800	200
Certificate	NL0012055198	INFIN15.98TL OPENH	EUR	6,6000	6,6000	6,3300			6,3300		6,2300	200	6,4300	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CD64G42	INFIN16.26TL OPENZ	EUR	4,8650	4,9750	4,8650			4,9750		4,9300	5.000	5,0200	5.000
Certificate	NL0012057558	INFIN16.48TL OPENH	EUR	6,1400	6,1400	5,8700			5,8700		5,7700	200	5,9700	200
Certificate	NL0012197453	INFIN16.73TL OPENH	EUR	5,9000	5,9000	5,6400			5,6400		5,5400	200	5,7400	200
Certificate	NL0012206882	INFIN16.99TL OPENH	EUR	5,6700	5,6700	5,4000			5,4000		5,3000	200	5,5000	200
Certificate	NL0012206874	INFIN17.24TL OPENH	EUR	5,4300	5,4300	5,1600			5,1600		5,0600	200	5,2600	200
Certificate	NL0012206866	INFIN17.49TL OPENH	EUR	5,1900	5,1900	4,9200			4,9200		4,8200	200	5,0200	200
Certificate	NL0012206858	INFIN17.75TL OPENH	EUR	4,9500	4,9500	4,6800			4,6800		4,5800	200	4,7800	200
Certificate	NL0012374201	INFIN18.25TL OPENH	EUR	4,4800	4,4800	4,2100			4,2100		4,1100	200	4,3100	200
Certificate	DE000CE6E1Y1	INFIN18.26TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		2,9600	5.000	3,0500	5.000
Certificate	NL0012435283	INFIN18.74TL OPENH	EUR	4,0200	4,0200	3,8100			3,8100		3,6600	200	3,9600	200
Certificate	NL0012601801	INFIN18.99TL OPENH	EUR	3,7900	3,7900	3,5700			3,5700		3,4200	200	3,7200	200
Certificate	NL0012437917	INFIN19.27TL OPENH	EUR	3,5300	3,5300	3,3100			3,3100		3,1600	200	3,4600	200
Certificate	NL0012516165	INFIN19.76TL OPENH	EUR	3,0700	3,0700	2,8500			2,8500		2,7000	200	3,0000	200
Certificate	NL0012521488	INFIN20.25TL OPENH	EUR	2,6100	2,6100	2,3900			2,3900		2,2400	200	2,5400	200
Certificate	DE000CV88D52	INFIN20.25TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0100	5.000	1,1000	5.000
Certificate	NL0012602734	INFIN20.49TL OPENH	EUR	2,3800	2,3800	2,1700			2,1700		2,0200	200	2,3200	200
Certificate	NL0012604441	INFIN20.74TL OPENH	EUR	2,1500	2,1500	1,9400			1,9400		1,7900	200	2,0900	200
Certificate	NL0012604706	INFIN20.99TL OPENH	EUR											
Certificate	NL0012606230	INFIN21.24TL OPENH	EUR											
Certificate	NL0012606693	INFIN21.49TL OPENH	EUR											
Certificate	NL0012600407	INFIN22.46TS OPENH	EUR	2,6900	3,1200	2,6900			3,1200		2,9700	200	3,2700	200
Certificate	NL0012601355	INFIN22.97TS OPENH	EUR	3,2400	3,6600	3,2400			3,6600		3,5100	200	3,8100	200
Certificate	NL0012595797	INFIN23.44TS OPENH	EUR	3,7500	4,1800	3,7500			4,1800		4,0300	200	4,3300	200
Certificate	NL0012559827	INFIN24.55TS OPENH	EUR	4,9300	5,3100	4,9300			5,3100		5,2100	200	5,4100	200
Certificate	NL0012542435	INFIN25.13TS OPENH	EUR	5,5600	5,9400	5,5600			5,9400		5,8400	200	6,0400	200
Certificate	NL0012536601	INFIN25.59TS OPENH	EUR	6,0500	6,4300	6,0500			6,4300		6,3300	200	6,5300	200
Certificate	NL0012057533	INFIN25.87TS OPENH	EUR	6,3600	6,7400	6,3600			6,7400		6,6400	200	6,8400	200
Certificate	NL0012557763	INFIN27.03TS OPENH	EUR	7,6000	7,9800	7,6000			7,9800		7,8800	200	8,0800	200
Certificate	NL0012542195	INFIN27.11TS OPENH	EUR	7,6800	8,0600	7,6800			8,0600		7,9600	200	8,1600	200
Certificate	NL0012206825	INFIN27.49TS OPENH	EUR	8,0900	8,4700	8,0900			8,4700		8,3700	200	8,5700	200
Certificate	NL0012312920	INFIN29.16TS OPENH	EUR	9,8900	10,2700	9,8900			10,2700		10,1700	200	10,3700	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	NL0012312912	INFIN30.63TS OPENH	EUR	11,4700	11,8500	11,4700			11,8500		11,7500	200	11,9500	200
Certificate	NL0012519037	INFIN32.38TS OPENH	EUR	13,3500	13,7300	13,3500			13,7300		13,6300	200	13,8300	200
Certificate	NL0012524995	INFIN32.44TS OPENH	EUR	13,4100	13,7900	13,4100			13,7900		13,6900	200	13,8900	200
Certificate	NL0012527964	INFIN35.44TS OPENH	EUR	16,6300	17,0100	16,6300			17,0100		16,9100	200	17,1100	200
Certificate	NL0012540595	INFIN35.51TS OPENH	EUR	16,7100	17,0900	16,7100			17,0900		16,9900	200	17,1900	200
Certificate	NL0012538110	INFIN38.46TS OPENH	EUR	19,8800	20,2500	19,8800			20,2500		20,1500	200	20,3500	200
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	60,8700	60,8700	60,8700			60,8700		60,1000	75	61,6400	75
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	14,4800	14,4800	14,4800			14,4800		14,3000	400	14,6600	400
Certificate	XS1365096327	ING STN0219B	EUR	108,5000	108,5000	108,5000			108,5000		108,0000	100,000	109,0000	100,000
Certificate	XS1758704230	ING STN0221B	EUR	92,0500	92,0500	91,7800	15636,5000	2	91,7800	17000	91,5500	100,000	92,0000	5,000
Certificate	XS1649307003	ING STN0720B	EUR	99,8000	99,8000	99,0500	62724,0000	4	99,1800	63000	98,8000	4,000	99,5500	100,000
Certificate	XS1536788042	ING STN1219B	EUR	105,7000	105,7000	105,7000			105,7000		105,2000	100,000	106,2000	100,000
Certificate	NL0010441309	ING 5TL OPENB	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	25,000	9,3400	25,000
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9500	2,500	5,9900	2,500
Certificate	LU1451815937	ING TCI 0133S	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	15,000	3,8700	15,000
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7300	2,500	4,7700	2,500
Certificate	DE000CX0IQS9	ING 10TL OPENC	EUR											
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	2,500	5,3000	2,500
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	3,7700	3,7700	3,7600	5014,1000	1	3,7600	1330	3,7400	2,500	3,7800	2,500
Certificate	DE000CX59P59	ING 11TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	2,500	4,3300	2,500
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	2,500	2,7500	2,500
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	2,500	3,3700	2,500
Certificate	DE000VL8XLM6	ING 13TL 0618V	EUR	1,1145	1,1145	1,1145			1,1145					
Certificate	DE000CV4ZVU3	ING 13TL 0618Z	EUR	0,9800	0,9800	0,9750	3920,0000	1	0,9750	4000	0,9500	2,000	1,0000	2,000
Certificate	DE000VL97T03	ING 13TL 0918V	EUR	1,0425	1,0430	1,0100	673,0000	2	1,0100	650				
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	2,500	2,4400	2,500
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	1,8400	1,8400	1,7400	1490,0000	3	1,7800	850	1,7600	2,500	1,8000	2,500
Certificate	DE000CY50X59	ING 13TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	2,500	1,9300	2,500
Certificate	DE000VA1STV8	ING 14TL 0618V	EUR											
Certificate	DE000VA1STU0	ING 14TL 0918V	EUR											
Certificate	DE000CQ5AUV0	ING 14TL OPENC	EUR	0,4000	0,4200	0,3100	4949,5700	27	0,3800	13572	0,3600	2,500	0,4000	2,500
Certificate	DE000VA1GNZ7	ING 15TS 0618V	EUR	1,1925	1,1925	1,1925			1,1925					
Certificate	DE000VL97TY4	ING 15TS 0918V	EUR	1,3145	1,3145	1,3145			1,3145					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	2,500	1,2500	2,500
Certificate	NL0012648786	ING 16BON0619Z	EUR	14,8800	14,8800	14,8800			14,8800		14,8500	2,000	14,9100	2,000
Certificate	DE000CV87XB4	ING 16TS 0618Z	EUR	2,1750	2,1750	2,1750			2,1750		2,1500	2,000	2,2000	2,000
Certificate	DE000CY52Q78	ING 16TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	2,500	1,6400	2,500
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	2,3400	2,4800	2,3400	424,9800	27	2,4100	176	2,3900	2,500	2,4300	2,500
Certificate	NL0012648778	ING 17BON1218Z	EUR	14,5300	14,5300	14,5300			14,5300		14,4900	1,500	14,5700	1,500
Certificate	NL0012648315	ING 18BOC0619Z	EUR	16,1200	16,1200	16,1200			16,1200		16,0900	2,000	16,1500	2,000
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	2,500	2,6800	2,500
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,3000	2,500	4,3400	2,500
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1100	2,500	3,1500	2,500
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	2,500	3,5500	2,500
Certificate	DE000CV4ZVW9	ING 19TS 0618Z	EUR	5,1800	5,1800	5,1800			5,1800		5,1500	2,000	5,2000	2,000
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,1400	2,500	4,1800	2,500
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0700	2,500	5,1100	2,500
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4700	2,500	4,5100	2,500
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	5,4100	5,4100	5,4100			5,4100		5,3900	2,500	5,4300	2,500
Certificate	NL0009900224	ING 2.5TL OPENB	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	25,000	11,6700	25,000
Certificate	NL0010174165	ING 2.8TL OPENB	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	25,000	11,4300	25,000
Certificate	NL0010175436	ING 3.1TL OPENB	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	25,000	11,1000	25,000
Certificate	NL0010175758	ING 3.5TL OPENB	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	25,000	10,7800	25,000
Certificate	NL0010378568	ING 3.9TL OPENB	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	25,000	10,4000	25,000
Certificate	NL0010379376	ING 4.1TL OPENB	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	25,000	10,1900	25,000
Certificate	NL0010380408	ING 4.6TL OPENB	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	25,000	9,7500	25,000
Certificate	NL0010442323	ING 5.5TL OPENB	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	25,000	8,8900	25,000
Certificate	NL0010445599	ING 6.1TL OPENB	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	25,000	8,3800	25,000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 6.7TL OPENB	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	25,000	7,8300	25,000
Certificate	NL0010887501	ING 6.8TL OPENB	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	25,000	7,6800	25,000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,2000	2,500	7,2400	2,500
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2400	2,500	5,2800	2,500
Certificate	DE000CV88475	ING 10.5TL 0618Z	EUR	3,4750	3,4750	3,4750			3,4750		3,4500	2,000	3,5000	2,000
Certificate	DE000CV4ZVV1	ING 11.5TL 0618Z	EUR	2,4750	2,4750	2,4750			2,4750		2,4500	2,000	2,5000	2,000
Certificate	NL0012114748	ING 12.4BL OPENB	EUR	1,7400	1,7800	1,6500	41083,2500	25	1,7400	23764	1,7300	10,000	1,7400	10,000
Certificate	DE000VL8XP04	ING 12.5TL 0618V	EUR	1,6135	1,6135	1,6135			1,6135					
Certificate	DE000VL97T21	ING 12.5TL 0918V	EUR	1,5075	1,5075	1,5075			1,5075					
Certificate	DE000CX59XN4	ING 12.5TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	2,500	2,2700	2,500
Certificate	NL0012779458	ING 12.9BL OPENB	EUR	1,2400	1,2700	1,2100	21806,0000	7	1,2400	17700	1,2300	10,000	1,2400	10,000
Certificate	NL0012784359	ING 13.4BL OPENB	EUR	0,7400	0,7700	0,6800	17742,0000	10	0,7400	24400	0,7300	7,500	0,7400	10,000
Certificate	LU1719708577	ING 13.4TCIOPENS	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	15,000	1,1400	15,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL97T29	ING 13.5TL 0618V	EUR	0,6155	0,6490	0,5300	657,9400	5	0,5830	1050				
Certificate	DE000VL97T11	ING 13.5TL 0918V	EUR	0,5895	0,5895	0,5450	1071,5200	7	0,5800	1900				
Certificate	DE000CQ5AHH6	ING 13.5TL OPENC	EUR	0,8700	0,9400	0,8100	78133,5000	20	0,8700	86625	0,8500	2,500	0,8900	2,500
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	1,2600	1,2700	1,2600	378,0000	1	1,2700	300	1,2500	2,500	1,2900	2,500
Certificate	DE000CQ5AKB3	ING 13.5TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	2,500	1,4200	2,500
Certificate	DE000VL8XP29	ING 14.5TS 0618V	EUR	0,6905	0,6905	0,6905			0,6905					
Certificate	DE000VL97TV0	ING 14.5TS 0918V	EUR	0,7655	0,7655	0,7655			0,7655					
Certificate	DE000CQ5APM9	ING 14.5TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1600	2,500	0,2000	2,500
Certificate	NL0012686851	ING 14.8TS OPENB	EUR	2,0600	2,0600	2,0400			2,0400		2,0300	25,000	2,0400	25,000
Certificate	DE000VA186N8	ING 15.5TS 0918V	EUR	1,8485	1,8485	1,8485			1,8485					
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	2,500	1,9100	2,500
Certificate	DE000CY52B11	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	2,500	1,1400	2,500
Certificate	LU1695219995	ING 16.3TPIOPENS	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	15,000	2,0000	15,000
Certificate	NL0011051388	ING 16.4TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8000	2,000	3,9000	2,000
Certificate	NL0012236194	ING 16.58ON1218Z	EUR	15,6600	15,6600	15,6200	4995,5400	1	15,6200	319	15,5900	2,000	15,6500	2,000
Certificate	DE000CY52QV4	ING 16.5TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	2,500	2,1400	2,500
Certificate	DE000CY52YD6	ING 16.5TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	2,500	2,9500	2,500
Certificate	NL0012649024	ING 16.68OC1218Z	EUR	15,0200	15,0200	15,0200			15,0200		14,9800	1,500	15,0500	1,500
Certificate	NL0012269591	ING 16.78OC0618B	EUR	16,6300	16,6300	16,5900			16,5900		16,5500	10,000	16,6300	10,000
Certificate	NL0012649032	ING 16.98OC0619Z	EUR	15,1500	15,1500	15,1500			15,1500		15,1200	2,000	15,1800	2,000
Certificate	NL0012579072	ING 17.4TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,8800	2,000	4,9800	2,000
Certificate	NL0012494595	ING 17.58OC1218B	EUR	16,1500	16,1500	16,1100			16,1100		16,0700	10,000	16,1500	10,000
Certificate	NL0012236186	ING 17.58ON0618Z	EUR	16,8500	16,8500	16,8500			16,8500		16,8100	1,500	16,8800	1,500
Certificate	DE000CV87GW5	ING 17.5TS 0618Z	EUR	3,6750	3,6750	3,6750			3,6750		3,6500	2,000	3,7000	2,000
Certificate	DE000CY50XC4	ING 17.5TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,7900	2,500	3,8300	2,500
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	2,500	3,0100	2,500
Certificate	NL0012676266	ING 17.98OC1218B	EUR	15,3000	15,3100	15,3000			15,3100		15,2700	10,000	15,3500	10,000
Certificate	NL0012579064	ING 17.9TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4100	2,000	5,5100	2,000
Certificate	NL0012579056	ING 18.4TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9500	2,000	6,0500	2,000
Certificate	DE000CY16WX3	ING 18.5TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6000	2,500	3,6400	2,500
Certificate	NL0011051529	ING 2.24TL OPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,7900	2,000	11,8900	2,000
Certificate	NL0012601819	ING 20.4TS OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1100	2,000	8,2100	2,000
Certificate	NL0011039508	ING 3.52TL OPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6000	2,000	10,7000	2,000
Certificate	NL0011040241	ING 4.31TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,8700	2,000	9,9700	2,000
Certificate	NL0011040233	ING 5.89TL OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4000	2,000	8,5000	2,000
Certificate	NL0011230487	ING 6.19TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1100	2,000	8,2100	2,000
Certificate	NL0011051487	ING 6.58TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,7600	2,000	7,8600	2,000
Certificate	NL0011040225	ING 6.68TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,6600	2,000	7,7600	2,000
Certificate	NL0011051479	ING 6.97TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,3900	2,000	7,4900	2,000
Certificate	NL0011039474	ING 7.08TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,2900	2,000	7,3900	2,000
Certificate	NL0011906516	ING 7.85TL OPENB	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	25,000	6,6800	25,000
Certificate	NL0011914221	ING 8.36TL OPENB	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	25,000	6,2100	25,000
Certificate	DE000CV883Q7	ING 8.37TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5600	2,000	5,6100	2,000
Certificate	NL0012579205	ING 8.83TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,6600	2,000	5,7600	2,000
Certificate	NL0011914874	ING 8.87TL OPENB	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	25,000	5,7300	25,000
Certificate	NL0011914635	ING 9.13TL OPENB	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	25,000	5,4900	25,000
Certificate	NL0012020358	ING 9.64TL OPENB	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	25,000	5,0200	25,000
Certificate	NL0012023980	ING 10.14TL OPENB	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	25,000	4,5500	25,000
Certificate	DE000CD63BK0	ING 10.28TL OPENZ	EUR	4,0350	4,0350	3,9550			3,9550		3,9300	2,000	3,9800	2,000
Certificate	NL0012021844	ING 10.33BL OPENB	EUR	3,7900	3,8000	3,7900	7600,0000	1	3,7900	2000	3,7800	10,000	3,7900	10,000
Certificate	NL0012579197	ING 10.33TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,2600	2,000	4,3600	2,000
Certificate	DE000CD63BD5	ING 10.37TL OPENZ	EUR	3,6650	3,6650	3,5850			3,5850		3,5600	2,000	3,6100	2,000
Certificate	NL0012027692	ING 10.66TL OPENB	EUR	4,0700	4,0700	4,0000	2800,0000	1	4,0700	700	4,0600	25,000	4,0700	25,000
Certificate	NL0012027817	ING 10.84BL OPENB	EUR	3,2900	3,3000	3,2600	2053,8000	1	3,3000	630	3,2900	10,000	3,3000	10,000
Certificate	DE000CD63B97	ING 10.87TL OPENZ	EUR	3,1550	3,1700	3,0850	6340,0000	2	3,0850	2000	3,0600	2,000	3,1100	2,000
Certificate	NL0012030522	ING 11.16TL OPENB	EUR	3,6000	3,6400	3,5000	1248,0000	3	3,6000	350	3,5900	25,000	3,6000	25,000
Certificate	DE000CD63MT8	ING 11.31TL OPENZ	EUR	3,0350	3,0350	2,9550			2,9550		2,9300	2,000	2,9800	2,000
Certificate	NL0012598510	ING 11.33TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3400	2,000	3,4400	2,000
Certificate	NL0012029664	ING 11.36BL OPENB	EUR	2,7700	2,7800	2,7500	11671,2500	2	2,7800	4215	2,7700	10,000	2,7800	10,000
Certificate	DE000CD63JN7	ING 11.37TL OPENZ	EUR	2,6550	2,6550	2,5850			2,5850		2,5600	2,000	2,6100	2,000
Certificate	DE000VN6ZCB5	ING 11.53TL OPENV	EUR	3,7615	3,7615	3,7615								
Certificate	NL0012036735	ING 11.67TL OPENB	EUR	3,1300	3,1300	3,0600	2468,0000	2	3,1300	800	3,1200	25,000	3,1300	25,000
Certificate	NL0012579189	ING 11.84TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8600	2,000	2,9600	2,000
Certificate	DE000CD63LP8	ING 11.87TL OPENZ	EUR	2,1650	2,1650	2,0950	420,0000	1	2,0950	200	2,0700	2,000	2,1200	2,000
Certificate	NL0012037022	ING 11.88BL OPENB	EUR	2,2600	2,3000	2,2600	1150,0000	1	2,2700	500	2,2600	10,000	2,2700	10,000
Certificate	DE000VNGV014	ING 12.02TL OPENV	EUR	3,2655	3,2655	3,2655			3,2655					
Certificate	DE000VNGV030	ING 12.02TL OPENV	EUR	2,7375	2,7375	2,7375			2,7375					
Certificate	NL0012115125	ING 12.15TL OPENB	EUR	2,6800	2,6800	2,6300	10667,0000	4	2,6800	4000	2,6700	25,000	2,6800	25,000
Certificate	DE000CE6BWU8	ING 12.33TL OPENZ	EUR	2,0450	2,0450	1,9650			1,9650		1,9400	2,000	1,9900	2,000
Certificate	NL0012579171	ING 12.34TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4000	2,000	2,5000	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	DE000CD63ZN3	ING 12.36TL OPENZ	EUR	1,6750	1,6750	1,5950	14996,0000	5	1,5950	9120	1,5700	2,000	1,6200	2,000
Certificate	DE000VNGY048	ING 12.52TL OPENV	EUR	2,2265	2,2265	2,2265			2,2265					
Certificate	DE000VNGY022	ING 12.52TL OPENV	EUR	2,7795	2,7795	2,7795			2,7795					
Certificate	LU1476985772	ING 12.67TCIOPENS	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	15,000	2,0600	15,000
Certificate	NL0012120216	ING 12.67TL OPENB	EUR	2,2000	2,2000	2,1500	3655,0000	2	2,2000	1700	2,1900	25,000	2,2000	25,000
Certificate	DE000CQ5ACU0	ING 12.75TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	2,500	1,6400	2,500
Certificate	LU1719605765	ING 12.86TCIOPENS	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	15,000	1,6700	15,000
Certificate	DE000CE6BW73	ING 12.86TL OPENZ	EUR	1,1550	1,1900	1,0700	85061,6400	31	1,0850	74453	1,0600	2,000	1,1100	2,000
Certificate	NL0012602742	ING 12.95TL OPENH	EUR	1,9500	1,9500	1,8800	3900,0000	1	1,8800	2000	1,8300	2,000	1,9300	2,000
Certificate	DE000VNG59D6	ING 13.07TL OPENV	EUR	2,2845	2,2845	2,2845			2,2845					
Certificate	DE000VNG59F1	ING 13.07TL OPENV	EUR	1,7195	1,7450	1,7195	523,5000	1	1,7450	300				
Certificate	LU1719605849	ING 13.09TCIOPENS	EUR	1,4000	1,4400	1,4000	2800,0000	1	1,4400	2000	1,4300	15,000	1,4400	15,000
Certificate	NL0012781926	ING 13.16TL OPENB	EUR	1,7400	1,7400	1,6600	8340,0000	2	1,7400	5000	1,7300	25,000	1,7400	25,000
Certificate	DE000VL9S392	ING 13.21TL OPENV	EUR	1,2195	1,2195	1,2195			1,2195					
Certificate	LU1719388057	ING 13.25TCIOPENS	EUR											
Certificate	DE000CQ5AHG8	ING 13.25TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	2,500	1,1400	2,500
Certificate	DE000CV88CH3	ING 13.35TL OPENZ	EUR	0,7200	0,7200	0,6050	4620,0000	2	0,6050	7250	0,5800	2,000	0,6300	2,000
Certificate	NL0012609127	ING 13.44TL OPENH	EUR	1,4800	1,4800	1,4200	740,0000	1	1,4200	500	1,3700	2,000	1,4700	2,000
Certificate	DE000VNG59E4	ING 13.57TL OPENV	EUR	1,8055	1,8055	1,8055			1,8055					
Certificate	DE000VAGM32	ING 13.72TL OPENV	EUR	0,7195	0,7195	0,7195			0,7195					
Certificate	DE000CQ5APL1	ING 13.75TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	2,500	0,6500	2,500
Certificate	LU1756004690	ING 13.76TCIOPENS	EUR	0,7200	0,7900	0,7200	222,5000	4	0,7900	300	0,7800	15,000	0,7900	15,000
Certificate	LU1756823339	ING 14.01TCIOPENS	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	15,000	0,5500	15,000
Certificate	NL0012784664	ING 14.13TL OPENB	EUR											
Certificate	NL0012586630	ING 14.25TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,4600	2,000	1,5600	2,000
Certificate	NL0012771166	ING 14.27BS OPENB	EUR	0,4800	0,4800	0,4600			0,4600		0,4500	10,000	0,4600	10,000
Certificate	NL0012771810	ING 14.31TS OPENB	EUR	1,5300	1,5300	1,5100			1,5100		1,5000	25,000	1,5100	25,000
Certificate	DE000CV88418	ING 14.43TS OPENZ	EUR											
Certificate	DE000VL8XJ69	ING 14.52TS OPENV	EUR	0,2035	0,2035	0,2035			0,2035					
Certificate	DE000CV881Y5	ING 14.55TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,6900	2,000	0,7400	2,000
Certificate	LU1719389451	ING 14.67TCIOPENS	EUR											
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	0,4500	0,4600	0,4000	1820,0000	2	0,4000	4000	0,3800	2,500	0,4200	2,500
Certificate	NL0012687313	ING 14.76BS OPENB	EUR	0,9700	0,9700	0,9600	801,6000	2	0,9600	835	0,9500	10,000	0,9600	10,000
Certificate	NL0012579122	ING 14.92TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,1900	2,000	2,2900	2,000
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	0,7015	0,7015	0,7015			0,7015					
Certificate	LU1696586764	ING 15.05TCIOPENS	EUR	0,7500	0,8300	0,7500	63,2000	2	0,7900	80	0,7800	15,000	0,7900	15,000
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	2,500	0,9000	2,500
Certificate	NL0012683858	ING 15.26BS OPENB	EUR	1,4700	1,4700	1,4500			1,4500		1,4400	10,000	1,4500	10,000
Certificate	NL0012683353	ING 15.29TS OPENB	EUR	2,5900	2,6400	2,5700	528,0000	1	2,5700	200	2,5600	25,000	2,5700	25,000
Certificate	LU1696509691	ING 15.33TCIOPENS	EUR	1,0900	1,1000	1,0600	32790,0000	8	1,0600	30000	1,0500	15,000	1,0600	15,000
Certificate	LU1650918847	ING 15.34TCIOPENS	EUR											
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR											
Certificate	NL0012579114	ING 15.41TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7200	2,000	2,8200	2,000
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	1,1985	1,1985	1,1985			1,1985					
Certificate	DE000CV505P8	ING 15.55TS OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6700	2,000	1,7200	2,000
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR											
Certificate	DE000CV52BK9	ING 15.75TS OPENC	EUR											
Certificate	DE000CV52VN1	ING 15.75TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	2,500	1,3900	2,500
Certificate	DE000CV527R5	ING 15.75TS OPENC	EUR											
Certificate	NL0012681175	ING 15.76BS OPENB	EUR	1,9600	1,9600	1,9500			1,9500		1,9400	10,000	1,9500	10,000
Certificate	NL0012681084	ING 15.78TS OPENB	EUR	3,1200	3,1200	3,1000			3,1000		3,0900	25,000	3,1000	25,000
Certificate	LU1696509774	ING 15.81TCIOPENS	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	15,000	1,5300	15,000
Certificate	NL0012579106	ING 15.91TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2600	2,000	3,3600	2,000
Certificate	DE000CV50657	ING 15.94TS OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5400	2,000	2,5900	2,000
Certificate	DE000VL61MK4	ING 16.06TS OPENV	EUR	1,6955	1,6955	1,6955			1,6955					
Certificate	NL0012103725	ING 16.25BS OPENB	EUR	2,4600	2,5100	2,4200	3911,0000	3	2,4400	1600	2,4300	10,000	2,4400	10,000
Certificate	DE000CV52QU6	ING 16.25TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	2,500	1,8900	2,500
Certificate	NL0012259840	ING 16.27TS OPENB	EUR	3,6400	3,6400	3,6200			3,6200		3,6100	25,000	3,6200	25,000
Certificate	NL0012579098	ING 16.41TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8000	2,000	3,9000	2,000
Certificate	DE000VL61ML2	ING 16.56TS OPENV	EUR	2,1925	2,1925	2,1925			2,1925					
Certificate	LU1650916635	ING 16.84TCIOPENS	EUR	2,4400	2,4600	2,4400	146,4000	1	2,4600	60	2,4500	15,000	2,4600	15,000
Certificate	NL0012579080	ING 16.91TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3400	2,000	4,4400	2,000
Certificate	DE000CE6CSD0	ING 17.04TS OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1600	2,000	3,2100	2,000
Certificate	NL0012264246	ING 17.15TS OPENB	EUR	4,6000	4,6000	4,5800			4,5800		4,5700	25,000	4,5800	25,000
Certificate	NL0012117287	ING 17.21BS OPENB	EUR	3,4200	3,4200	3,4100			3,4100		3,4000	10,000	3,4100	10,000
Certificate	LU1695129491	ING 17.22TCIOPENS	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	15,000	2,8900	15,000
Certificate	DE000CE6E580	ING 17.39TS OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0400	2,000	4,0900	2,000
Certificate	DE000VNG6XK6	ING 17.52TS OPENV	EUR	2,6875	2,6875	2,6875			2,6875					
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	4,0615	4,0615	4,0615			4,0615					
Certificate	DE000VNG6XL4	ING 18.02TS OPENV	EUR	3,1785	3,1785	3,1785			3,1785					
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	3,6805	3,6805	3,6805			3,6805					
Certificate	DE000VL37FJ0	ING 18.18TS OPENV	EUR	4,5825	4,5825	4,5825			4,5825					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012497218	ING 18.19BS OPENB	EUR	4,4000	4,4000	4,3800			4,3800		4,3700	10.000	4,3800	10.000
Certificate	NL0011051370	ING 18.43TS OPENH	EUR	6,0300	6,0300	6,0300			6,0300		5,9800	2.000	6,0800	2.000
Certificate	DE000CV4ZH05	ING 18.53TS OPENZ	EUR	4,6850	4,6850	4,6850			4,6850		4,6600	2.000	4,7100	2.000
Certificate	DE000VL61EE4	ING 18.58TS OPENV	EUR	4,1785	4,1785	4,1785			4,1785					
Certificate	LU1547764784	ING 18.71TPIOPENS	EUR	3,3500	3,3500	3,3500					3,3400	15.000	3,3500	15.000
Certificate	NL0012264956	ING 19.07BS OPENB	EUR	5,2800	5,2800	5,2700			5,2700		5,2600	10.000	5,2700	10.000
Certificate	DE000VL61EF1	ING 19.08TS OPENV	EUR	4,6755	4,6755	4,6755			4,6755					
Certificate	NL0012580971	ING 20.69TS OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4300	2.000	8,5300	2.000
Certificate	NL0012595151	ING 20.74TS OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,4800	2.000	8,5800	2.000
Certificate	NL0012580963	ING 22.19TS OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0500	2.000	10,1500	2.000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011636469	ING 5.876BL OPENB	EUR	8,2500	8,2600	8,2500			8,2600		8,2500	10.000	8,2600	10.000
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR											
Certificate	NL0011904982	ING 7.463BL OPENB	EUR	6,6700	6,6800	6,6700			6,6800		6,6700	10.000	6,6800	10.000
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,7900	2.500	7,8300	2.500
Certificate	DE000CD624J2	ING 8.235TL OPENZ	EUR	6,0300	6,0300	5,9500	1200,0000	1	5,9500	200	5,9200	2.000	5,9700	2.000
Certificate	DE000CD62KB2	ING 9.255TL OPENZ	EUR	5,0400	5,0400	4,9550			4,9550		4,9300	2.000	4,9800	2.000
Certificate	NL0011914775	ING 9.284BL OPENB	EUR	4,8400	4,8500	4,8400			4,8500		4,8400	10.000	4,8500	10.000
Certificate	DE000CD62H01	ING 9.373TL OPENZ	EUR	4,6550	4,6550	4,5850			4,5850		4,5600	2.000	4,6100	2.000
Certificate	NL0012020606	ING 9.804BL OPENB	EUR	4,3300	4,3400	4,3300			4,3400		4,3300	10.000	4,3400	10.000
Certificate	DE000CD62JC2	ING 9.873TL OPENZ	EUR	4,1550	4,1550	4,0750			4,0750		4,0500	2.000	4,1000	2.000
Certificate	NL0009557792	INTEL 13.4TL OPENB	EUR	32,1100	32,1100	32,1100			32,1100		32,1100	10.000		
Certificate	NL0009626548	INTEL 15.2TL OPENB	EUR	30,7500	30,7500	30,7500			30,7500		30,7500	10.000		
Certificate	NL0011411269	INTEL 16.8TL OPENH	EUR	29,8500	29,8500	29,5800			29,5800		29,5800	5.000		
Certificate	NL0010379327	INTEL 19.4TL OPENB	EUR	27,6100	27,6100	27,6100			27,6100		27,6100	10.000		
Certificate	NL0010610119	INTEL 21.9TL OPENB	EUR	25,7500	25,7500	25,7500			25,7500		25,7500	10.000		
Certificate	NL0011813019	INTEL29.89TL OPENB	EUR	19,7400	19,7400	19,7400			19,7400		19,7400	10.000		
Certificate	NL0011902838	INTEL32.28BL OPENB	EUR	15,7200	15,7200	15,7200			15,7200		15,7200	10.000		
Certificate	DE000CE6E2E0	INTER10.14TL OPENZ	EUR											
Certificate	DE000CE6BT86	INTER11.21TL OPENZ	EUR										1,5000	1.000
Certificate	DE000CE6E978	INTER11.72TL OPENZ	EUR											
Certificate	DE000CD64DV1	INTER12.27TL OPENZ	EUR											
Certificate	DE000CE6FQG0	INTER13.33TL OPENZ	EUR											
Certificate	DE000CV50665	INTER14.92TL OPENZ	EUR											
Certificate	DE000CV87LP9	INTER15.98TL OPENZ	EUR											
Certificate	DE000CD64DW9	INTER19.54TS OPENZ	EUR											
Certificate	NL0012565295	INVEB 389.7S OPENH	EUR											
Certificate	NL0012210660	INVEB 479.7S OPENH	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0011410162	INVEB229.3TL OPENH	EUR											
Certificate	NL0011714290	INVEB248.2TL OPENH	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	NL0011892203	INVEB259.9TL OPENH	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	NL0012684450	INVEB265.2BL OPENB	EUR											
Certificate	NL0011926878	INVEB270.3TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	NL0011929906	INVEB278.8TL OPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0011935598	INVEB289.1TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0012681829	INVEB295.3BL OPENB	EUR											
Certificate	NL0012048557	INVEB296.1TL OPENH	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0011993969	INVEB300.8TL OPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0012049852	INVEB311.3TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0012051379	INVEB321.5TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0012699862	INVEB325.6BL OPENB	EUR											
Certificate	NL0012053862	INVEB331.4TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0012057582	INVEB340.8TL OPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012565329	INVEB346.4TL OPENH	EUR											
Certificate	NL0012689947	INVEB355.6BL OPENB	EUR											
Certificate	NL0012579213	INVEB356.3TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012604458	INVEB365.2TL OPENH	EUR											
Certificate	NL0012609705	INVEB375.2TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012609697	INVEB380.2TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012596217	INVEB380.2TS OPENH	EUR											
Certificate	NL0012601827	INVEB395.2TS OPENH	EUR											
Certificate	NL0012586648	INVEB395.4TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012583843	INVEB399.6TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012700058	INVEB402.7BS OPENB	EUR											
Certificate	NL0012583587	INVEB404.5TS OPENH	EUR											
Certificate	NL0012540629	INVEB407.4TS OPENH	EUR											
Certificate	NL0012608574	INVEB415.2TS OPENH	EUR											
Certificate	NL0012594758	INVEB415.3TS OPENH	EUR											
Certificate	NL0012369235	INVEB420.3TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0012057566	INVEB436.7TS OPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0012700066	INVEB442.3BS OPENB	EUR											
Certificate	NL0012555916	INVEB447.8TS OPENH	EUR	11,1500	11,1500	11,1500			11,1500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012202964	INVEB454.3TS OPENH	EUR											
Certificate	NL0012549513	INVEB476.2TS OPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0012609689	INVEB500.2TS OPENH	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0011813787	INXN 28.6TL OPENB	EUR	30,5650	30,5650	30,5650				30,5400	2,000	30,5900	2,000	
Certificate	DE000CN6JYH3	IP 34.56TL OPENZ	EUR	1,4900	1,5500	1,4900			1,5500		1,5500	50,000		
Certificate	DE000CE6CB77	ISPM1.931TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	45,000	1,2400	45,000
Certificate	DE000CE6CC50	ISPMI2.231TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	45,000	0,9400	45,000
Certificate	DE000CE6CPL9	ISPMI2.474TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	45,000	0,7000	45,000
Certificate	DE000CE6DR29	ISPMI2.725TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	45,000	0,4500	45,000
Certificate	NL0012781397	JDCOM 39.28L OPENB	EUR											
Certificate	NL0012784367	JDCOM33.21BL OPENB	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	2,000	2,9300	2,000
Certificate	NL0012778765	JDCOM34.71BL OPENB	EUR	1,1000	1,6700	1,1000	165,0000	1	1,6700	150	1,6500	2,000	1,6900	2,000
Certificate	NL0012777668	JDCOM36.21BL OPENB	EUR											
Certificate	NL0012687206	JDCOM37.71BL OPENB	EUR											
Certificate	NL0012784425	JDCOM39.78BS OPENB	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	2,000	4,0300	2,000
Certificate	NL0012777023	JDCOM42.29BS OPENB	EUR	6,0700	6,0700	6,0700			6,0700		6,0500	2,000	6,0900	2,000
Certificate	NL0012775555	JDCOM44.79BS OPENB	EUR	8,1200	8,1200	8,1200			8,1200		8,1000	2,000	8,1400	2,000
Certificate	NL0012771950	JDCOM47.29BS OPENB	EUR	10,1700	10,1700	10,1700			10,1700		10,1500	2,000	10,1900	2,000
Certificate	NL0012681928	JDCOM49.79BS OPENB	EUR	12,2300	12,2300	12,2300			12,2300		12,2100	2,000	12,2500	2,000
Certificate	NL0012680235	JDCOM52.28BS OPENB	EUR	14,2700	14,2700	14,2700			14,2700		14,2500	2,000	14,2900	2,000
Certificate	NL0012680755	JDCOM54.77BS OPENB	EUR	16,3200	16,3200	16,3200			16,3200		16,3000	2,000	16,3400	2,000
Certificate	DE000CR9PZL9	JOHNS79.88TL OPENZ	EUR	3,8000	3,8000	3,7800			3,7800		3,7800	100,000		
Certificate	DE000CR6XPQ9	JOHNS82.44TL OPENZ	EUR	3,8400	3,8400	3,8200			3,8200		3,8200	100,000		
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	139,7300	139,7300	139,7300			139,7300		138,7000	500	140,7500	500
Certificate	NL0012696850	K S 30TS OPENB	EUR	10,3300	10,4700	10,3300			10,4700		10,4200	5,000	10,5200	5,000
Certificate	NL0011647912	K S 12.8TL OPENB	EUR	11,8900	11,8900	11,7200			11,7200		11,6700	5,000	11,7700	5,000
Certificate	DE000CN6JP34	K S 14.1TL OPENZ	EUR	9,2800	9,2800	9,2600			9,2600		9,2200	1,000	9,3000	1,000
Certificate	NL0011534367	K S 15.5TL OPENB	EUR	9,4100	9,4100	9,2400			9,2400		9,1900	5,000	9,2900	5,000
Certificate	NL0012024756	K S 17.2TL OPENB	EUR	7,8600	7,8600	7,6900			7,6900		7,6400	5,000	7,7400	5,000
Certificate	NL0012694020	K S 19.1TL OPENB	EUR	6,1700	6,1700	6,0000			6,0000		5,9500	5,000	6,0500	5,000
Certificate	NL0012690457	K S 21.1TL OPENB	EUR	4,3100	4,3100	4,1400			4,1400		4,0900	5,000	4,1900	5,000
Certificate	NL0011437629	K S 25.1TS OPENB	EUR	4,9700	5,1000	4,9700			5,1000		5,0500	5,000	5,1500	5,000
Certificate	DE000CN6HT40	K S 15.61TL OPENZ	EUR	7,7800	7,7800	7,7600			7,7600		7,7200	1,000	7,8000	1,000
Certificate	DE000CD639M4	K S 17.09TL OPENZ	EUR	6,3000	6,3000	6,2800			6,2800		6,2400	1,000	6,3200	1,000
Certificate	DE000CD63W35	K S 19.08TL OPENZ	EUR	4,3200	4,3200	4,3000			4,3000		4,2600	1,000	4,3400	1,000
Certificate	DE000CV87KK2	K S 21.07TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,2900	1,000	2,3700	1,000
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	126,4400	126,4400	122,7700			122,7700		120,8400	37	124,6900	37
Certificate	DE000CE6BQL9	KBC SHROPEZ	EUR	6,3100	6,4800	6,3100			6,4800		6,3800	750	6,5800	750
Certificate	NL0010284618	KBC 21TL OPENB	EUR	53,6300	53,6300	53,6300			53,6300		53,5900	5,000	53,6700	4,920
Certificate	NL0011042296	KBC 26TL OPENH	EUR	5,1100	5,1100	5,0700			5,0700		5,0300	3,000	5,1000	3,000
Certificate	NL0011891346	KBC 33TL OPENH	EUR	4,5000	4,5000	4,4600			4,4600		4,4200	3,000	4,4900	3,000
Certificate	NL0010903985	KBC 37TL OPENB	EUR	39,1300	39,1300	38,7700			38,7700		38,7300	5,000	38,8100	5,000
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,0500	2,500	3,1900	2,500
Certificate	DE000CD62ML7	KBC 45TL OPENZ	EUR	29,7100	29,7100	29,3000			29,3000		29,1300	375	29,4700	375
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,5500	2,500	2,6900	2,500
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,7000	2,500	2,9800	2,500
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,1400	2,500	2,4200	2,500
Certificate	DE000CX59K50	KBC 55TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		1,9500	2,500	2,0900	2,500
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3300	2,500	1,4700	2,500
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,5400	2,500	1,8200	2,500
Certificate	DE000CY50A80	KBC 65TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,0600	2,500	1,3400	2,500
Certificate	DE000CY50EZ5	KBC 65TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8300	2,500	0,9700	2,500
Certificate	DE000CQ5ASX0	KBC 70TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,5600	2,500	0,8400	2,500
Certificate	DE000CQ5APP2	KBC 70TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3100	2,500	0,4500	2,500
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,4900	2,500	0,7700	2,500
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2000	2,500	0,3400	2,500
Certificate	NL0012555940	KBC 79TS OPENH	EUR	1,9700	2,0100	1,9700			2,0100		1,9700	3,000	2,0400	3,000
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7000	2,500	0,8400	2,500
Certificate	DE000CQ5AV72	KBC 80TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,0000	2,500	1,2800	2,500
Certificate	NL0012555932	KBC 81TS OPENH	EUR	2,2100	2,2500	2,2100			2,2500		2,2100	3,000	2,2800	3,000
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,1800	2,500	1,3200	2,500
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,8700	2,500	2,1500	2,500
Certificate	DE000CQ5APQ0	KBC 90TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7100	2,500	1,8500	2,500
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,4600	2,500	1,6000	2,500
Certificate	NL0012312995	KBC 99TS OPENH	EUR	4,3200	4,3600	4,3200			4,3600		4,3200	3,000	4,3900	3,000
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR	72,3100	72,3100	72,3100			72,3100		72,2700	5,000	72,3500	4,550
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR	67,8500	67,8500	67,8500			67,8500		67,8100	5,000	67,8900	4,500
Certificate	NL0010280178	KBC 17.7TL OPENB	EUR	56,6600	56,6600	56,6600			56,6600		56,6200	5,000	56,7000	4,934
Certificate	NL0010445375	KBC 24.9TL OPENB	EUR	49,9800	49,9800	49,9800			49,9800		49,9400	5,000	50,0200	5,000
Certificate	NL0010517561	KBC 29.5TL OPENB	EUR	45,7200	45,7200	45,7200			45,7200		45,6800	5,000	45,7600	5,000
Certificate	NL0010903977	KBC 34.3TL OPENB	EUR	41,6200	41,6200	41,2600			41,2600		41,2200	5,000	41,3000	5,000
Certificate	NL0011928981	KBC 41.3TL OPENH	EUR	3,7800	3,7800	3,7400			3,7400		3,7000	3,000	3,7700	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	NL0011933957	KBC 41.9TL OPENH	EUR	3,7300	3,7300	3,6900			3,6900		3,6500	3.000	3,7200	3.000
Certificate	NL0011914882	KBC 42.1TL OPENB	EUR	34,3700	34,3700	34,0100			34,0100		33,9700	5.000	34,0500	5.000
Certificate	NL0011909072	KBC 42.5BL OPENB	EUR	31,6000	31,6000	31,2400			31,2400		31,2000	5.000	31,2800	5.000
Certificate	NL0011934724	KBC 43.9TL OPENH	EUR	3,5500	3,5500	3,5100			3,5100		3,4700	3.000	3,5400	3.000
Certificate	NL0011935606	KBC 44.4TL OPENH	EUR	3,5100	3,5100	3,4600			3,4600		3,4200	3.000	3,4900	3.000
Certificate	NL0011970538	KBC 45.5TL OPENH	EUR	3,4200	3,4200	3,3800			3,3800		3,3400	3.000	3,4100	3.000
Certificate	NL0011970520	KBC 46.5TL OPENH	EUR	3,3300	3,3300	3,2900			3,2900		3,2500	3.000	3,3200	3.000
Certificate	NL0012021166	KBC 47.2TL OPENB	EUR	29,6100	29,6100	29,2500			29,2500		29,2100	5.000	29,2900	5.000
Certificate	NL0011978952	KBC 47.5TL OPENH	EUR	3,2400	3,2400	3,2000			3,2000		3,1600	3.000	3,2300	3.000
Certificate	NL0011978945	KBC 48.5TL OPENH	EUR	3,1500	3,1500	3,1100			3,1100		3,0700	3.000	3,1400	3.000
Certificate	NL0011990361	KBC 49.5TL OPENH	EUR	3,0700	3,0700	3,0200			3,0200		2,9800	3.000	3,0500	3.000
Certificate	NL0011990924	KBC 50.6TL OPENH	EUR	2,9700	2,9700	2,9300			2,9300		2,8900	3.000	2,9600	3.000
Certificate	NL0012030548	KBC 52.3TL OPENB	EUR	24,8200	24,8200	24,4600			24,4600		24,4200	5.000	24,5000	5.000
Certificate	NL0011996996	KBC 52.7TL OPENH	EUR	2,7900	2,7900	2,7500			2,7500		2,7100	3.000	2,7800	3.000
Certificate	DE000CD63PQ7	KBC 53.6TL OPENZ	EUR	20,0000	20,0000	19,5800			19,5800		19,4100	375	19,7500	375
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 54.6TL OPENH	EUR	2,6300	2,6300	2,5800			2,5800		2,5400	3.000	2,6100	3.000
Certificate	NL0012115133	KBC 54.9TL OPENB	EUR	22,4300	22,4300	22,0700			22,0700		22,0300	5.000	22,1100	5.000
Certificate	NL0012365381	KBC 55.7TL OPENH	EUR	2,5300	2,5300	2,4800			2,4800		2,4400	3.000	2,5100	3.000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 56.7TL OPENH	EUR	2,4400	2,4400	2,4000			2,4000		2,3600	3.000	2,4300	3.000
Certificate	NL0012116750	KBC 57.4TL OPENB	EUR	20,0800	20,0800	19,7200			19,7200		19,6800	5.000	19,7600	5.000
Certificate	NL0012214530	KBC 57.7TL OPENH	EUR	2,3600	2,3600	2,3100			2,3100		2,2700	3.000	2,3400	3.000
Certificate	NL0012214522	KBC 58.7TL OPENH	EUR	2,2700	2,2700	2,2200			2,2200		2,1800	3.000	2,2500	3.000
Certificate	NL0012214514	KBC 59.7TL OPENH	EUR	2,1800	2,1800	2,1400			2,1400		2,1000	3.000	2,1700	3.000
Certificate	NL0012260095	KBC 59.9TL OPENB	EUR	17,7300	17,7300	17,3700			17,3700		17,3300	5.000	17,4100	5.000
Certificate	NL0012214506	KBC 60.7TL OPENH	EUR	2,0900	2,0900	2,0500			2,0500		2,0100	3.000	2,0800	3.000
Certificate	NL0012214498	KBC 61.7TL OPENH	EUR	2,0000	2,0000	1,9600			1,9600		1,9200	3.000	1,9900	3.000
Certificate	NL0012262273	KBC 62.5TL OPENB	EUR	15,3900	15,3900	15,0300			15,0300		14,9900	5.000	15,0700	5.000
Certificate	NL0012240550	KBC 62.7TL OPENH	EUR	1,9200	1,9200	1,8700			1,8700		1,8300	3.000	1,9000	3.000
Certificate	NL0012266043	KBC 63.2BL OPENB	EUR	10,9000	10,9600	10,0400	105000,0000	2	10,5400	10000	10,5000	5.000	10,5800	5.000
Certificate	NL0012331797	KBC 63.7TL OPENH	EUR	1,8300	1,8300	1,7800			1,7800		1,7400	3.000	1,8100	3.000
Certificate	NL0012365373	KBC 64.8TL OPENH	EUR	1,7300	1,7300	1,6900			1,6900		1,6500	3.000	1,7200	3.000
Certificate	NL0012277131	KBC 64.9TL OPENB	EUR	13,0900	13,0900	12,7300			12,7300		12,6900	5.000	12,7700	5.000
Certificate	NL0012365365	KBC 65.9TL OPENH	EUR	1,6500	1,6500	1,6000			1,6000		1,5600	3.000	1,6300	3.000
Certificate	NL0012371108	KBC 66.8TL OPENH	EUR	1,5600	1,5600	1,5200			1,5200		1,4800	3.000	1,5500	3.000
Certificate	NL0012693642	KBC 67.4TL OPENB	EUR	10,7800	10,7800	10,4200			10,4200		10,3800	5.000	10,4600	5.000
Certificate	NL0012602767	KBC 67.7TL OPENH	EUR	1,4800	1,4800	1,4400			1,4400		1,4000	3.000	1,4700	3.000
Certificate	NL0012602759	KBC 68.7TL OPENH	EUR	1,3900	1,3900	1,3500			1,3500		1,3100	3.000	1,3800	3.000
Certificate	NL0012604714	KBC 69.7TL OPENH	EUR	1,3100	1,3100	1,2600			1,2600		1,2200	3.000	1,2900	3.000
Certificate	NL0012608046	KBC 70.7TL OPENH	EUR	1,2200	1,2200	1,1800			1,1800		1,1400	3.000	1,2100	3.000
Certificate	NL0012776819	KBC 74.3TS OPENB	EUR	6,9400	7,3000	6,9400			7,3000		7,2600	5.000	7,3400	5.000
Certificate	NL0012594980	KBC 75.5TS OPENH	EUR	1,5600	1,6000	1,5600			1,6000		1,5600	3.000	1,6300	3.000
Certificate	DE000CV883R5	KBC 77.5TS OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	3.750	0,5200	3.750
Certificate	NL0012496160	KBC 79.3TS OPENB	EUR	12,3300	13,2700	12,3300	1061,6000	1	12,6900	80	12,6500	5.000	12,7300	5.000
Certificate	NL0011994009	KBC 83.8TS OPENH	EUR	2,5400	2,5800	2,5400			2,5800		2,5400	3.000	2,6100	3.000
Certificate	NL0012676084	KBC 84.4TS OPENB	EUR	17,8300	18,1900	17,8300			18,1900		18,1500	5.000	18,2300	5.000
Certificate	NL0012313001	KBC 93.1TS OPENH	EUR	3,6200	3,6700	3,6200			3,6700		3,6300	3.000	3,7000	3.000
Certificate	NL0012312987	KBC 104.9TS OPENH	EUR	5,0100	5,0500	5,0100			5,0500		5,0100	3.000	5,0800	3.000
Certificate	NL0012520449	KBC 111.7TS OPENH	EUR	5,8100	5,8500	5,8100			5,8500		5,8100	3.000	5,8800	3.000
Certificate	NL0012557862	KBC 118.9TS OPENH	EUR	6,6500	6,6900	6,6500			6,6900		6,6500	3.000	6,7200	3.000
Certificate	DE000CK6UX27	KBC 15.03TL OPENZ	EUR	58,7900	58,7900	58,3800			58,3800		58,2100	375	58,5500	375
Certificate	DE000CZ79T69	KBC 29.52TL OPENZ	EUR	44,0600	44,0600	43,6500			43,6500		43,4800	375	43,8200	375
Certificate	DE000CZ7DPG0	KBC 38.02TL OPENZ	EUR	35,5800	35,5800	35,1600			35,1600		34,9900	375	35,3300	375
Certificate	NL0011916838	KBC 45.11BL OPENB	EUR	28,9900	28,9900	28,6300			28,6300		28,5900	5.000	28,6700	5.000
Certificate	DE000CD62ME2	KBC 47.64TL OPENZ	EUR	25,9600	25,9600	25,5400			25,5400		25,3700	375	25,7100	375
Certificate	NL0012024095	KBC 50.32BL OPENB	EUR	23,7800	23,7800	23,4200			23,4200		23,3800	5.000	23,4600	5.000
Certificate	DE000CD63AN6	KBC 50.62TL OPENZ	EUR	22,9800	22,9800	22,5600			22,5600		22,3900	375	22,7300	375
Certificate	NL0012029680	KBC 52.92BL OPENB	EUR	21,1800	21,1800	20,8200			20,8200		20,7800	5.000	20,8600	5.000
Certificate	DE000CD63Y66	KBC 53.17TL OPENZ	EUR	21,7800	21,7800	21,3600			21,3600		21,1900	375	21,5300	375
Certificate	NL0012037030	KBC 55.51BL OPENB	EUR	18,5900	18,5900	18,2300			18,2300		18,1900	5.000	18,2700	5.000
Certificate	DE000CE6BTQ2	KBC 56.58TL OPENZ	EUR	1,7000	1,7000	1,6600			1,6600		1,6400	3.750	1,6800	3.750
Certificate	NL0012116008	KBC 58.08BL OPENB	EUR	16,0200	16,0200	15,2600	4578,0000	1	15,6600	300	15,6200	5.000	15,7000	5.000
Certificate	DE000CE6CGD5	KBC 59.56TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	3.750	1,3800	3.750
Certificate	NL0012258933	KBC 60.64BL OPENB	EUR	13,4600	13,4600	13,1000			13,1000		13,0600	5.000	13,1400	5.000
Certificate	DE000CE6CN73	KBC 61.37TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	3.750	1,3600	3.750
Certificate	DE000CE6CHV5	KBC 62.55TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	3.750	1,0800	3.750
Certificate	DE000CE6DR37	KBC 65.53TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	3.750	0,7900	3.750
Certificate	NL0012275788	KBC 65.75BL OPENB	EUR	8,3500	8,3500	7,9900			7,9900		7,9500	5.000	8,0300	5.000
Certificate	NL0012693444	KBC 68.26BL OPENB	EUR	5,8400	5,8400	5,2200	2421,0000	2	5,4800	450	5,4400	5.000	5,5200	5.000
Certificate	DE000CV88B11	KBC 69.51TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	3.750	0,4000	3.750
Certificate	NL0012783534	KBC 70.76BL OPENB	EUR	3,3400	3,3400	2,9800			2,9800		2,9400	5.000	3,0200	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001271174	KBC 76.968S OPENB	EUR	4,1400	4,5000	4,1400			4,5000		4,4600	5,000	4,5400	5,000
Certificate	DE000CE6E5Z8	KBC 81.477S OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	3,750	0,9100	3,750
Certificate	NL0012488175	KBC 81.928S OPENB	EUR	9,1000	9,4600	9,1000			9,4600		9,4200	5,000	9,5000	5,000
Certificate	DE000CV885A6	KBC 85.477S OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	3,750	1,3100	3,750
Certificate	NL0012700090	KBC 86.878S OPENB	EUR	14,0500	14,4100	14,0500			14,4100		14,3700	5,000	14,4500	5,000
Certificate	DE000CV4ZMK3	KBC 89.477S OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	3,750	1,7100	3,750
Certificate	DE000CD6Z282	KBCA 25.21TL OPENZ	EUR											
Certificate	DE000CD6Z290	KBCA 27.68TL OPENZ	EUR											
Certificate	DE000CD6Z2A2	KBCA 30.17TL OPENZ	EUR											
Certificate	DE000CD6Z357	KBCA 34.81TL OPENZ	EUR											
Certificate	DE000CD64C53	KBCA 37.91TL OPENZ	EUR											
Certificate	DE000CE6CKW7	KBCA 41.02TL OPENZ	EUR											
Certificate	DE000CE6E3H1	KBCA 44.12TL OPENZ	EUR											
Certificate	DE000CE6EXY2	KBCA 47.75TL OPENZ	EUR											
Certificate	DE000CV4ZL3	KBCA 55.29TS OPENZ	EUR											
Certificate	DE000CV4Z5G9	KBCA 61.05TS OPENZ	EUR											
Certificate	DE000VL51Z58	KC1 LEVOPENV	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	78,700	0,8500	78,700
Certificate	NL0012493597	KER 309.TL OPENB	EUR	17,3500	17,7200	17,1400	177,2000	1	17,1400	10	17,1300	4,000	17,1500	4,000
Certificate	NL0012026207	KER 188.8TL OPENB	EUR	28,5300	28,5300	28,3200			28,3200		28,3100	4,000	28,3300	4,000
Certificate	NL0012039507	KER 198.8TL OPENB	EUR	27,6000	27,6000	27,3900			27,3900		27,3800	4,000	27,4000	4,000
Certificate	NL0012261069	KER 259.2TL OPENB	EUR	21,9800	22,2900	21,7700	4458,0000	1	21,7700	200	21,7600	4,000	21,7800	4,000
Certificate	NL0012261077	KER 269.3TL OPENB	EUR	21,0400	21,0400	20,8300			20,8300		20,8200	4,000	20,8400	4,000
Certificate	NL0012265763	KER 279.4TL OPENB	EUR	20,1000	20,1000	19,8900			19,8900		19,8800	4,000	19,9000	4,000
Certificate	NL0012272058	KER 289.1TL OPENB	EUR	19,2000	19,2000	18,9900			18,9900		18,9800	4,000	19,0000	4,000
Certificate	DE000CV4YXJ5	KER 302.8TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1100	7,500	3,1800	7,500
Certificate	NL0012500508	KER 338.8TL OPENB	EUR	14,5700	14,5700	14,3600			14,3600		14,3500	4,000	14,3700	4,000
Certificate	DE000CV4YZ04	KER 344.8TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2700	7,500	2,3400	7,500
Certificate	NL0012502991	KER 348.8TL OPENB	EUR	13,6500	13,6500	13,4400			13,4400		13,4300	4,000	13,4500	4,000
Certificate	NL0012503007	KER 358.8TL OPENB	EUR	12,7100	12,7100	12,5000			12,5000		12,4900	4,000	12,5100	4,000
Certificate	NL0012689319	KER 368.8TL OPENB	EUR	11,7800	11,7800	11,5700			11,5700		11,5600	4,000	11,5800	4,000
Certificate	NL0012779102	KER 378.5TL OPENB	EUR	10,8800	10,8800	10,6700			10,6700		10,6600	4,000	10,6800	4,000
Certificate	NL0012780316	KER 388.4TL OPENB	EUR	9,9500	10,6000	9,7400	1521,3500	5	9,7400	150	9,7300	4,000	9,7500	4,000
Certificate	DE000CV88AK1	KER 394.7TL OPENZ	EUR	1,4000	1,4000	1,3050	1911,0000	2	1,3050	1365	1,2700	7,500	1,3400	7,500
Certificate	NL0012781223	KER 398.4TL OPENB	EUR	9,0200	9,0200	8,8100			8,8100		8,8000	4,000	8,8200	4,000
Certificate	NL0012781686	KER 408.4TL OPENB	EUR	8,1000	8,1000	7,8900			7,8900		7,8800	4,000	7,9000	4,000
Certificate	NL0012782320	KER 418.3TL OPENB	EUR	7,1700	7,1700	6,9600			6,9600		6,9500	4,000	6,9700	4,000
Certificate	NL0012781264	KER 450.7TS OPENB	EUR											
Certificate	DE000CD64FX2	KGf 2.356TL OPENZ	EUR	0,7700	0,7700	0,7650			0,7650		0,7400	4,500	0,7900	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											
Certificate	DE000CV4ZHU2	KIN 52.73TL OPENZ	EUR										1,0000	390
Certificate	NL0012031355	KLPIR 27TL OPENB	EUR	9,5300	9,6700	9,5300			9,6700		9,6200	500	9,7200	500
Certificate	NL0011818661	KLPIR 29.5TL OPENB	EUR	7,1600	7,3000	7,1600			7,3000		7,2500	500	7,3500	500
Certificate	NL0011092424	KLPIR 40.7TS OPENB	EUR	9,4700	9,4700	9,3200			9,3200		9,2700	500	9,3700	500
Certificate	DE000CE6E8X7	KLPIR25.97TL OPENZ	EUR											
Certificate	DE000CN6H8K2	KLPIR29.47TL OPENZ	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CV508U2	KNIN 124.2TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7400	2,250	2,7700	2,250
Certificate	XS1408340252	KPN STN0519B	EUR	84,3000	84,3000	84,3000			84,3000		85,0000	2,000	87,0000	1,000
Certificate	LU1719388214	KPN 2TGIOPEN5	EUR											
Certificate	DE000CY52QX0	KPN 2TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5400	2,000	0,6100	2,000
Certificate	DE000CY50A72	KPN 2TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	2,000	0,9100	2,000
Certificate	DE000CY52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CY52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CY52J22	KPN 3TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4200	2,000	0,4900	2,000
Certificate	DE000CY52MH2	KPN 3TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8500	2,000	0,9200	2,000
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010437075	KPN 0.1TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4400	20,000		
Certificate	NL0010380127	KPN 0.6TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	20,000	1,9500	20,000
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	20,000	1,8300	20,000
Certificate	NL0010446142	KPN 1.1TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	20,000	1,4800	20,000
Certificate	DE000CV88483	KPN 1.9TL 0618Z	EUR											
Certificate	DE000CQ5ASW2	KPN 2.5TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3700	2,000	0,4400	2,000
Certificate	DE000CQ5AUZ1	KPN 2.5TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1100	2,000	0,1800	2,000
Certificate	NL0012649289	KPN 2.78OC0918Z	EUR											
Certificate	NL0012649057	KPN 2.88OC1218Z	EUR											
Certificate	NL0012648794	KPN 2.88ON0619Z	EUR											
Certificate	NL0012649073	KPN 2.98OC0619Z	EUR											
Certificate	NL0012649065	KPN 2.98OC1218Z	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	DE000CV87H00	KPN 2.9TS 0618Z	EUR											
Certificate	NL0012236236	KPN 3.1BON1218Z	EUR											
Certificate	NL0012649081	KPN 3.3BOC0619Z	EUR											
Certificate	NL0012648414	KPN 3.3BOC1218Z	EUR											
Certificate	NL0012648422	KPN 3.4BOC0619Z	EUR											
Certificate	NL0012236285	KPN 3.4BOC1218Z	EUR											
Certificate	DE000CV87G28	KPN 3.5TS 0618Z	EUR											
Certificate	DE000CV50050	KPN 3.5TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	2.000	0,9100	2.000
Certificate	NL0012308555	KPN 3.8TS OPENH	EUR	1,6800	1,6800	1,6300			1,6300		1,6200	30.000	1,6300	30.000
Certificate	NL0010248548	KPN 4.3TS OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	20.000	2,2300	20.000
Certificate	NL0009809987	KPN 7.3TS OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	20.000	5,4100	20.000
Certificate	NL0011051198	KPN 1.25TL OPENH	EUR	1,4200	1,4700	1,4200			1,4700		1,4600	20.000	1,4700	20.000
Certificate	NL0010887550	KPN 1.31TL OPENB	EUR	1,2300	1,2700	1,2300			1,2700		1,2600	50.000	1,2700	50.000
Certificate	NL0011044607	KPN 1.35TL OPENH	EUR	1,3200	1,3700	1,3200			1,3700		1,3600	20.000	1,3700	20.000
Certificate	NL0011044599	KPN 1.54TL OPENH	EUR	1,1300	1,1700	1,1300			1,1700		1,1600	20.000	1,1700	20.000
Certificate	NL0010893657	KPN 1.62TL OPENB	EUR	0,9400	0,9800	0,9400			0,9800		0,9700	50.000	0,9800	50.000
Certificate	NL0011044581	KPN 1.73TL OPENH	EUR	0,9300	0,9800	0,9300			0,9800		0,9700	20.000	0,9800	20.000
Certificate	NL0011044573	KPN 1.83TL OPENH	EUR	0,8300	0,8800	0,8300			0,8800		0,8700	20.000	0,8800	20.000
Certificate	NL0010923660	KPN 1.87TL OPENB	EUR	0,7100	0,7500	0,7100			0,7500		0,7400	50.000	0,7500	50.000
Certificate	NL0011044565	KPN 1.92TL OPENH	EUR	0,7400	0,7800	0,7400			0,7800		0,7700	20.000	0,7800	20.000
Certificate	LU1719605922	KPN 1.94TCIOPENS	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	25.000	0,6600	25.000
Certificate	NL0011044557	KPN 2.02TL OPENH	EUR	0,6400	0,6900	0,6400			0,6900		0,6800	20.000	0,6900	20.000
Certificate	DE000CV87GY1	KPN 2.15TL 0618Z	EUR											
Certificate	NL0010931887	KPN 2.16TL OPENB	EUR	0,4400	0,4800	0,4400	4430,0000	4	0,4800	9500	0,4700	50.000	0,4800	50.000
Certificate	NL0011231022	KPN 2.21TL OPENH	EUR	0,4400	0,4900	0,4400			0,4900		0,4800	20.000	0,4900	20.000
Certificate	DE000CQ5A7U4	KPN 2.25TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6100	2.000	0,6800	2.000
Certificate	DE000CV52VU6	KPN 2.25TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,2900	2.000	0,3600	2.000
Certificate	LU1695127289	KPN 2.27TCIOPENS	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	25.000	0,3200	25.000
Certificate	DE000CV88HF6	KPN 2.37TL OPENZ	EUR											
Certificate	NL0012583884	KPN 2.57TS OPENH	EUR	0,3500	0,3500	0,3100			0,3100		0,3000	30.000	0,3100	30.000
Certificate	NL0012583595	KPN 2.77TS OPENH	EUR	0,5600	0,5600	0,5200			0,5200		0,5100	30.000	0,5200	30.000
Certificate	LU1719345917	KPN 2.79TCIOPENS	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	25.000	0,2800	25.000
Certificate	NL0012565337	KPN 2.86TS OPENH	EUR	0,6700	0,6700	0,6200			0,6200		0,6100	30.000	0,6200	30.000
Certificate	LU1612064078	KPN 3.02TCIOPENS	EUR											
Certificate	NL0011051180	KPN 3.04TS OPENH	EUR	0,9400	0,9400	0,8900			0,8900		0,8800	20.000	0,8900	20.000
Certificate	NL0012269609	KPN 3.12BOC0618B	EUR	2,4500	2,4800	2,4500			2,4800		2,4800	15.000		
Certificate	LU1612244134	KPN 3.14TCIOPENS	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	25.000	0,5900	25.000
Certificate	NL0012369805	KPN 3.23TS OPENH	EUR	1,0700	1,0700	1,0200			1,0200		1,0100	30.000	1,0200	30.000
Certificate	NL0012494603	KPN 3.25BOC1218B	EUR	2,6400	2,6900	2,6400			2,6900		2,6800	15.000	2,6900	15.000
Certificate	LU1612320686	KPN 3.33TCIOPENS	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	25.000	0,7800	25.000
Certificate	NL0012365399	KPN 3.42TS OPENH	EUR	1,2700	1,2700	1,2300			1,2300		1,2200	30.000	1,2300	30.000
Certificate	DE000CN6KQ63	KPN 3.52TS OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0011051164	KPN 4.38TS OPENH	EUR	2,5300	2,5300	2,4800			2,4800		2,4700	20.000	2,4800	20.000
Certificate	NL0012775076	KPN 1.617BL OPENB	EUR	0,9000	0,9300	0,9000			0,9300		0,9200	10.000	0,9300	10.000
Certificate	DE000CZ7D080	KPN 1.698TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CV882B1	KPN 1.748TL OPENZ	EUR											
Certificate	NL0012684468	KPN 1.766BL OPENB	EUR	0,7500	0,7800	0,7500	3850,0000	1	0,7800	5000	0,7700	10.000	0,7800	10.000
Certificate	DE000CZ7E039	KPN 1.778TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CC3ZFG0	KPN 1.857TL OPENC	EUR											
Certificate	DE000CR4GYN8	KPN 1.877TL OPENZ	EUR	0,5400	0,5900	0,5400	2950,0000	2	0,5900	5000				
Certificate	NL0012016182	KPN 1.916BL OPENB	EUR	0,6000	0,6300	0,6000	9020,0000	4	0,6300	15000	0,6200	10.000	0,6300	10.000
Certificate	DE000CX59KQ4	KPN 1.943TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6200	2.000	0,6900	2.000
Certificate	DE000CV881Q1	KPN 1.958TL OPENZ	EUR											
Certificate	DE000CV50947	KPN 1.972TL OPENZ	EUR	0,5000	0,5000	0,5000	375,0000	2	0,5000	750			0,7000	300
Certificate	NL0011443270	KPN 2.072BL OPENB	EUR	0,4200	0,4500	0,4200	2100,0000	1	0,4500	5000	0,4400	10.000	0,4500	10.000
Certificate	DE000CR4H359	KPN 2.074TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR											
Certificate	DE000CR6XDL6	KPN 2.158TL OPENZ	EUR	0,3200	0,4000	0,3200	2555,0000	4	0,4000	6500				
Certificate	DE000CR6X353	KPN 2.172TL OPENZ	EUR	0,2500	0,3200	0,2500	2100,0000	2	0,3100	6750				
Certificate	NL0011443288	KPN 2.231BL OPENB	EUR	0,2600	0,3000	0,2600	4430,0000	4	0,3000	15000	0,2900	10.000	0,3000	10.000
Certificate	DE000CR6X7J7	KPN 2.271TL OPENZ	EUR	0,1500	0,2300	0,1500	2291,0800	11	0,2100	10848	0,1000	100	0,2500	3.600
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR											
Certificate	DE000CV881Z2	KPN 2.479TS OPENZ	EUR											
Certificate	NL0012772172	KPN 2.506TS OPENB	EUR	0,2700	0,2700	0,2300			0,2300		0,2200	20.000	0,2300	20.000
Certificate	NL0012771182	KPN 2.516BS OPENB	EUR	0,1400	0,1400	0,1000			0,1000		0,0900	10.000	0,1000	10.000
Certificate	DE000CV505Q6	KPN 2.677TS OPENZ	EUR											
Certificate	NL0012682991	KPN 2.752TS OPENB	EUR	0,5300	0,5300	0,5000			0,5000		0,4900	20.000	0,5000	20.000
Certificate	NL0012681936	KPN 2.814BS OPENB	EUR	0,4300	0,4300	0,4000	1453,1400	2	0,4000	3588	0,3900	10.000	0,4000	10.000
Certificate	DE000CV4ZZF5	KPN 2.925TS OPENZ	EUR											
Certificate	NL0012693766	KPN 2.996TS OPENB	EUR	0,8000	0,8000	0,7600			0,7600		0,7500	20.000	0,7600	20.000
Certificate	NL0011443346	KPN 3.111BS OPENB	EUR	0,7100	0,7100	0,6800			0,6800		0,6700	10.000	0,6800	10.000
Certificate	DE000CR9PEN0	KPN 3.173TS OPENZ	EUR	0,7700	0,7700	0,7700			0,7700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR											
Certificate	NL0012692388	KPN 3.242TS OPENB	EUR	1,0600	1,0600	1,0300			1,0300		1,0200	20.000	1,0300	20.000
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR											
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR											
Certificate	NL0012269484	KPN 3.675BS OPENB	EUR	1,3000	1,3000	1,2600			1,2600		1,2500	10.000	1,2600	10.000
Certificate	NL0012265854	KVV 18TL OPENB	EUR	5,9700	5,9700	5,9300			5,9300		5,9000	1.000	5,9500	1.000
Certificate	NL0012265847	KVV 20TL OPENB	EUR	4,0900	4,0900	4,0500			4,0500		4,0200	1.000	4,0700	1.000
Certificate	DE000CE6DCE0	KVV 17.1TL OPENZ	EUR								0,0100	1		
Certificate	NL0012771828	KVV 23.1TS OPENB	EUR	2,3600	2,4000	2,3600			2,4000		2,3700	1.000	2,4200	1.000
Certificate	NL0012509749	KVV 25.1TS OPENB	EUR	4,5700	4,6100	4,5700			4,6100		4,5800	1.000	4,6300	1.000
Certificate	NL0012282263	KVV 27.1TS OPENB	EUR	6,7300	6,7700	6,7300			6,7700		6,7400	1.000	6,7900	1.000
Certificate	DE000CE6DCF7	KVV 15.49TL OPENZ	EUR											
Certificate	DE000CE6DCD2	KVV 18.72TL OPENZ	EUR										1,3500	1.000
Certificate	DE000CE6D8T0	KVV 20.34TL OPENZ	EUR											
Certificate	NL0012595169	LANXE 70TS OPENH	EUR	1,2800	1,4300	1,2800			1,4300		1,4200	10.000	1,4400	10.000
Certificate	NL0011927900	LANXE39.16TL OPENH	EUR	2,6200	2,6200	2,4600			2,4600		2,4500	10.000	2,4700	10.000
Certificate	DE000CD62MF9	LANXE45.03TL OPENZ	EUR	1,7200	1,7200	1,6200			1,6200		1,6100	3.000	1,6300	3.000
Certificate	NL0011976055	LANXE47.31TL OPENH	EUR	1,8600	1,8600	1,6900			1,6900		1,6800	10.000	1,7000	10.000
Certificate	NL0011977848	LANXE50.37TL OPENH	EUR	1,5700	1,5700	1,4100			1,4100		1,4000	10.000	1,4200	10.000
Certificate	DE000CD634V6	LANXE52.98TL OPENZ	EUR	0,9300	0,9300	0,8300			0,8300		0,8200	3.000	0,8400	3.000
Certificate	NL0011996491	LANXE54.46TL OPENH	EUR	1,1900	1,1900	1,0200			1,0200		1,0100	10.000	1,0300	10.000
Certificate	NL0012049142	LANXE58.55TL OPENH	EUR	0,8100	0,8100	0,6400			0,6400		0,6300	10.000	0,6500	10.000
Certificate	NL0012598841	LANXE64.06TS OPENH	EUR	0,6400	0,8000	0,6400			0,8000		0,7900	10.000	0,8100	10.000
Certificate	NL0012595177	LANXE66.01TS OPENH	EUR	0,8500	1,0000	0,8500			1,0000		0,9900	10.000	1,0100	10.000
Certificate	NL0012581052	LANXE70.19TS OPENH	EUR	1,3000	1,4500	1,3000			1,4500		1,4400	10.000	1,4600	10.000
Certificate	NL0012559843	LANXE73.97TS OPENH	EUR	1,7100	1,8600	1,7100			1,8600		1,8500	10.000	1,8700	10.000
Certificate	NL0012581045	LANXE74.17TS OPENH	EUR	1,7300	1,8800	1,7300			1,8800		1,8700	10.000	1,8900	10.000
Certificate	NL0012581557	LANXE80.16TS OPENH	EUR	2,3700	2,5200	2,3700			2,5200		2,5100	10.000	2,5300	10.000
Certificate	NL0012557920	LANXE81.91TS OPENH	EUR	2,5600	2,7100	2,5600			2,7100		2,7000	10.000	2,7200	10.000
Certificate	NL0012057616	LANXE84.85TS OPENH	EUR	2,8800	3,0300	2,8800			3,0300		3,0200	10.000	3,0400	10.000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR	1,9400	1,9400	1,9400			1,9400		1,9400	7.700		
Certificate	DE000CV4YXL1	LEGRD51.44TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2500	3.750	1,3000	3.750
Certificate	DE000CV4YYV8	LEGRD58.44TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5500	3.750	0,6000	3.750
Certificate	DE000CV4YXK3	LHN 37.3TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	1.500	0,8400	1.500
Certificate	DE000CV4YYW6	LHN 42.3TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	1.500	0,3400	1.500
Certificate	DE000CV87TW8	LHN 32.24TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	1.500	1,3400	1.500
Certificate	DE000CD611K7	LIGHT 19TL OPENZ	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0012110829	LIGHT 24TL OPENB	EUR	8,1200	8,1200	7,6300			7,6300		7,6000	3.000	7,6600	3.000
Certificate	DE000CQ5AV05	LIGHT 24TL OPENC	EUR											
Certificate	DE000CQ5ASY8	LIGHT 24TL OPENC	EUR											
Certificate	DE000CQ5AV13	LIGHT 26TL OPENC	EUR											
Certificate	DE000CQ5ASZ5	LIGHT 26TL OPENC	EUR											
Certificate	NL0012680375	LIGHT 28TL OPENB	EUR	4,3900	4,3900	3,9000			3,9000		3,8700	3.000	3,9300	3.000
Certificate	DE000CQ5AT09	LIGHT 28TL OPENC	EUR											
Certificate	DE000CQ5AV21	LIGHT 28TL OPENC	EUR											
Certificate	DE000CQ5AV39	LIGHT 30TL OPENC	EUR											
Certificate	DE000CQ5AT17	LIGHT 35TS OPENC	EUR											
Certificate	DE000CQ5AV47	LIGHT 35TS OPENC	EUR											
Certificate	DE000CQ5AT25	LIGHT 38TS OPENC	EUR											
Certificate	DE000CQ5AV54	LIGHT 38TS OPENC	EUR											
Certificate	DE000CE6BH49	LIGHT 22.1TL OPENZ	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0012260558	LIGHT 28.38L OPENB	EUR	2,3300	2,3300	1,8400			1,8400		1,8100	3.000	1,8700	3.000
Certificate	NL0012681837	LIGHT 29.38L OPENB	EUR	1,3300	1,3300	0,7700	1301,0000	3	0,8400	1300	0,8100	3.000	0,8700	3.000
Certificate	NL0012783559	LIGHT 30.38L OPENB	EUR											
Certificate	NL0012770572	LIGHT 32.8TS OPENB	EUR	5,0200	5,4900	5,0200			5,4900		5,4600	3.000	5,5200	3.000
Certificate	DE000CD611L5	LIGHT16.93TL OPENZ	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0012025951	LIGHT17.94TL OPENB	EUR	13,7700	13,7700	13,2800			13,2800		13,2500	3.000	13,3100	3.000
Certificate	NL0012026231	LIGHT19.98TL OPENB	EUR	11,8700	11,8700	11,3800			11,3800		11,3500	3.000	11,4100	3.000
Certificate	NL0012098909	LIGHT21.128L OPENB	EUR	9,5100	9,5100	9,0200			9,0200		8,9900	3.000	9,0500	3.000
Certificate	DE000CE6BND3	LIGHT21.87TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012107072	LIGHT22.158L OPENB	EUR	8,4800	8,4800	7,9900			7,9900		7,9600	3.000	8,0200	3.000
Certificate	DE000CE6BPN7	LIGHT23.86TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012120711	LIGHT25.01TL OPENB	EUR	7,1800	7,1800	6,6900	1412,7000	2	6,6900	204	6,6600	3.000	6,7200	3.000
Certificate	NL0012121107	LIGHT25.238L OPENB	EUR	5,4000	5,4000	4,9100		1	4,9100	400	4,8800	3.000	4,9400	3.000
Certificate	DE000CE6CAY4	LIGHT25.84TL OPENZ	EUR	0,9200	0,9200	0,8400	1800,0000	2	0,8400	2000				
Certificate	NL0012695118	LIGHT27.02TL OPENB	EUR	5,3100	5,3100	4,8200			4,8200		4,7900	3.000	4,8500	3.000
Certificate	DE000CE6CK27	LIGHT27.83TL OPENZ	EUR	0,5500	0,5500	0,4600	551,0000	2	0,4600	1100				
Certificate	NL0012680383	LIGHT29.01TL OPENB	EUR	3,4600	3,4600	2,9700			2,9700		2,9400	3.000	3,0000	3.000
Certificate	DE000CV88FT1	LIGHT29.83TL OPENZ	EUR											
Certificate	NL0012780779	LIGHT29.98TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012771208	LIGHT32.448S OPENB	EUR	2,2000	2,6700	2,2000			2,6700		2,6400	3.000	2,7000	3.000
Certificate	DE000CV4YYX4	LIGHT33.48TS 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	NL0012271977	LIGHT34.42BS OPENB	EUR	4,1800	4,6500	4,1800			4,6500		4,6200	3,000	4,6800	3,000
Certificate	NL0012271910	LIGHT34.78TS OPENB	EUR	7,1600	7,6300	7,1600			7,6300		7,6000	3,000	7,6600	3,000
Certificate	NL0012270409	LIGHT36.36BS OPENB	EUR	6,1200	6,5900	6,1200			6,5900		6,5600	3,000	6,6200	3,000
Certificate	NL0012690796	LIGHT36.78TS OPENB	EUR	9,3300	9,8000	9,3300			9,8000		9,7700	3,000	9,8300	3,000
Certificate	DE000CE6CXU4	LIGHT37.48TS OPENZ	EUR	1,4700	1,5400	1,4700	451,5000	2	1,5400	300				
Certificate	NL0011934153	LIND1 125TL OPENH	EUR	5,5400	6,3600	5,5400			6,3600		6,2600	300	6,4600	300
Certificate	NL0011225826	LIND1104.7TL OPENH	EUR	7,4300	8,2600	7,4300			8,2600		8,1600	300	8,3600	300
Certificate	NL0011935630	LIND1130.4TL OPENH	EUR	5,0400	5,8600	5,0400			5,8600		5,7600	300	5,9600	300
Certificate	NL0011975156	LIND1140.7TL OPENH	EUR	4,0800	4,9000	4,0800			4,9000		4,8000	300	5,0000	300
Certificate	NL0012209258	LIND1152.5TL OPENH	EUR	2,9700	3,7900	2,9700			3,7900		3,6900	300	3,8900	300
Certificate	DE000CNG6LP9	LINDE107.6TL OPENZ	EUR	6,3600	7,2100	6,3600			7,2100		7,1800	4,000	7,2400	4,000
Certificate	DE000CNG62H6	LINDE120.5TL OPENZ	EUR	5,0700	6,0000	5,0700	6000,0000	1	5,9200	1000	5,8900	4,000	5,9500	4,000
Certificate	DE000CD62LA2	LINDE135.4TL OPENZ	EUR	3,5850	4,4400	3,5850			4,4400		4,4100	4,000	4,4700	4,000
Certificate	DE000CE6DD58	LINDE161.3TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8400	4,000	1,9000	4,000
Certificate	DE000CV87RQ4	LISP 4063TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	4,500	1,8200	4,500
Certificate	DE000CE6CBE4	LISP 4571TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	4,500	1,3900	4,500
Certificate	DE000CE6E3M1	LISP 5167TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	4,500	0,8900	4,500
Certificate	DE000CV88CY8	LISP 5665TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	4,500	0,4800	4,500
Certificate	DE000CNG6J8W5	LLOYD0.436TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4300	6,000	2,5300	6,000
Certificate	DE000CD625P6	LLOYD0.484TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,8800	6,000	1,9800	6,000
Certificate	DE000CD63Q25	LLOYD0.534TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3100	6,000	1,4100	6,000
Certificate	DE000CD64C20	LLOYD0.581TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,7800	6,000	0,8800	6,000
Certificate	DE000CR9SBA7	LMRTN204.1TL OPENZ	EUR	2,7100	2,7100	2,5600			2,5600		2,5600	100,000		
Certificate	DE000CNG6KY97	LMRTN224.5TL OPENZ	EUR	2,2900	2,2900	2,1500			2,1500		2,1500	100,000		
Certificate	NL0012113534	LOREA 167.TL OPENB	EUR	3,4100	3,4800	3,4100			3,4800		3,4700	10,000	3,4800	10,000
Certificate	NL0012179030	LOREA 167.TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	5,000	3,5200	5,000
Certificate	NL0011418058	LOREA 217.TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4600	5,000	4,4900	5,000
Certificate	NL0011418157	LOREA105.3TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2300	5,000	9,2600	5,000
Certificate	NL0011418140	LOREA115.7TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2600	5,000	8,2900	5,000
Certificate	DE000CR9QDV3	LOREA125.6TL OPENZ	EUR	6,1500	6,5100	6,1500			6,5100		6,4500	3,750	6,5700	3,750
Certificate	NL0011418132	LOREA126.1TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,2900	5,000	7,3200	5,000
Certificate	NL0010913471	LOREA126.4TL OPENB	EUR	7,1900	7,2600	7,1900			7,2600		7,2500	10,000	7,2600	10,000
Certificate	NL0011418124	LOREA136.6TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3300	5,000	6,3600	5,000
Certificate	DE000CR6YDJ8	LOREA141.6TL OPENZ	EUR	2,2750	2,4700	2,2750	2466,4700	19	2,4600	1019	2,4300	7,500	2,4900	7,500
Certificate	NL0011800321	LOREA146.9TL OPENB	EUR	5,2900	5,3600	5,2900			5,3600		5,3500	10,000	5,3600	10,000
Certificate	NL0011732300	LOREA153.6TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7400	5,000	4,7700	5,000
Certificate	NL0012040075	LOREA156.9TL OPENB	EUR	4,3500	4,4200	4,3500			4,4200		4,4100	10,000	4,4200	10,000
Certificate	NL0012779847	LOREA176.9TL OPENB	EUR	2,5000	2,5700	2,5000			2,5700		2,5600	10,000	2,5700	10,000
Certificate	NL0012333330	LOREA190.5TS OPENH	EUR								1,5600	10,000	1,5900	10,000
Certificate	NL0012112379	LOREA192.7TS OPENB	EUR	1,9100	1,9100	1,8400			1,8400		1,8300	10,000	1,8400	10,000
Certificate	NL0012263362	LOREA207.5TS OPENB	EUR	3,5000	3,5000	3,4300			3,4300		3,4200	10,000	3,4300	10,000
Certificate	NL0012214571	LOREA208.6TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	5,000	3,5800	5,000
Certificate	NL0012592844	LOREA265.9TS OPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7400	5,000	9,7700	5,000
Certificate	NL0012556179	LOREA268.4TS OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0200	5,000	10,0500	5,000
Certificate	NL0012565451	LOREA270.2TS OPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2100	5,000	10,2400	5,000
Certificate	NL0012586747	LOREA270.3TS OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2200	5,000	10,2500	5,000
Certificate	NL0012536759	LOREA296.1TS OPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0100	5,000	13,0400	5,000
Certificate	NL0012526602	LOREA297.6TS OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1800	5,000	13,2100	5,000
Certificate	NL0012538458	LOREA297.7TS OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1800	5,000	13,2100	5,000
Certificate	NL0012546501	LOREA297.8TS OPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,1900	5,000	13,2200	5,000
Certificate	NL0012517015	LUFTH 22TL OPENH	EUR	5,5200	5,5200	5,2500			5,2500		5,1000	200	5,4000	200
Certificate	NL0012175426	LUFTH 12.4TL OPENH	EUR	14,4900	14,4900	14,2300			14,2300		14,0800	200	14,3800	200
Certificate	NL0012439673	LUFTH 21.5TL OPENH	EUR	5,9900	5,9900	5,7200			5,7200		5,5700	200	5,8700	200
Certificate	NL0012517007	LUFTH 22.5TL OPENH	EUR	5,0400	5,0400	4,7800			4,7800		4,6300	200	4,9300	200
Certificate	NL0011054234	LUFTH 5.21TL OPENH	EUR	21,2200	21,2200	20,9600			20,9600		20,8100	200	21,1100	200
Certificate	NL0011054226	LUFTH 7.31TL OPENH	EUR	19,2600	19,2600	18,9900			18,9900		18,8400	200	19,1400	200
Certificate	NL0011054218	LUFTH 8.36TL OPENH	EUR	18,2700	18,2700	18,0100			18,0100		17,8600	200	18,1600	200
Certificate	NL0011989124	LUFTH 9.16TL OPENH	EUR	17,5300	17,5300	17,2600			17,2600		17,1100	200	17,4100	200
Certificate	NL0011992359	LUFTH10.64TL OPENH	EUR	16,1400	16,1400	15,8800			15,8800		15,7300	200	16,0300	200
Certificate	DE000CD63C96	LUFTH10.89TL OPENZ	EUR	7,7100	7,7100	7,4300			7,4300		7,3900	7,000	7,4700	7,000
Certificate	NL0012055891	LUFTH11.15TL OPENH	EUR	15,6700	15,6700	15,4100			15,4100		15,2600	200	15,5600	200
Certificate	NL0012196430	LUFTH12.91TL OPENH	EUR	14,0200	14,0200	13,7600			13,7600		13,6100	200	13,9100	200
Certificate	NL0012201859	LUFTH13.92TL OPENH	EUR	13,0700	13,0700	12,8100			12,8100		12,6600	200	12,9600	200
Certificate	DE000CE6C7Y9	LUFTH14.51TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,5800	7,000	5,6600	7,000
Certificate	NL0012212047	LUFTH14.94TL OPENH	EUR	12,1200	12,1200	11,8600			11,8600		11,7100	200	12,0100	200
Certificate	NL0012243315	LUFTH15.95TL OPENH	EUR	11,1700	11,1700	10,9100			10,9100		10,7600	200	11,0600	200
Certificate	NL0012307011	LUFTH16.96TL OPENH	EUR	10,2300	10,2300	9,9700			9,9700		9,8200	200	10,1200	200
Certificate	NL0012311021	LUFTH17.47TL OPENH	EUR	9,7500	9,7500	9,4900			9,4900		9,3400	200	9,6400	200
Certificate	NL0012370803	LUFTH17.96TL OPENH	EUR	9,2900	9,2900	9,0300			9,0300		8,8800	200	9,1800	200
Certificate	NL0012374219	LUFTH18.48TL OPENH	EUR	8,8100	8,8100	8,5400			8,5400		8,3900	200	8,6900	200
Certificate	NL0012431084	LUFTH18.98TL OPENH	EUR	8,3400	8,3400	8,0800			8,0800		7,9300	200	8,2300	200
Certificate	NL0012433908	LUFTH19.48TL OPENH	EUR	7,8700	7,8700	7,6100			7,6100		7,4600	200	7,7600	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	DE000CE6ECB4	LUFTH19.55TL OPENZ	EUR	3,1100	3,1100	3,1100			3,1100		3,0700	7,000	3,1500	7,000
Certificate	NL0012433890	LUFTH19.98TL OPENH	EUR	7,4000	7,4000	7,1400			7,1400		6,9900	200	7,2900	200
Certificate	NL0012437727	LUFTH20.47TL OPENH	EUR	6,9400	6,9400	6,6800			6,6800		6,5300	200	6,8300	200
Certificate	NL0012437719	LUFTH20.98TL OPENH	EUR	6,4700	6,4700	6,2100			6,2100		6,0600	200	6,3600	200
Certificate	DE000CE6ER10	LUFTH21.54TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200		2,0800	7,000	2,1600	7,000
Certificate	NL0012685549	LUFTH21.57TL OPENB	EUR	5,9500	5,9500	5,5500			5,5500		5,5400	1,000	5,5600	1,000
Certificate	NL0012522049	LUFTH22.99TL OPENH	EUR	4,5900	4,5900	4,3200			4,3200		4,1700	200	4,4700	200
Certificate	NL0012779805	LUFTH23.06TL OPENB	EUR	4,5600	4,5600	4,1600			4,1600		4,1500	1,000	4,1700	1,000
Certificate	NL0012522973	LUFTH23.49TL OPENH	EUR	4,1200	4,1200	3,8600			3,8600		3,7100	200	4,0100	200
Certificate	DE000CE6FOQ7	LUFTH23.53TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,0900	7,000	1,1700	7,000
Certificate	NL0012525935	LUFTH24.01TL OPENH	EUR	3,6400	3,6400	3,3800			3,3800		3,2300	200	3,5300	200
Certificate	NL0012526198	LUFTH24.51TL OPENH	EUR	3,1700	3,1700	2,9100			2,9100		2,7600	200	3,0600	200
Certificate	NL0012779813	LUFTH24.56TL OPENB	EUR	3,1700	3,1700	2,7700			2,7700		2,7600	1,000	2,7800	1,000
Certificate	NL0012603682	LUFTH25.51TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		1,6900	5,000	1,7600	5,000
Certificate	DE000CV88AJ3	LUFTH25.53TL OPENZ	EUR								0,0100	70,000	0,1900	70,000
Certificate	NL0012782312	LUFTH26.04TL OPENB	EUR											
Certificate	NL0012605976	LUFTH26.51TL OPENH	EUR											
Certificate	NL0012596225	LUFTH27.44TS OPENH	EUR	3,5300	3,9800	3,5300			3,9800		3,8300	200	4,1300	200
Certificate	NL0012581029	LUFTH28.35TS OPENH	EUR	4,5100	4,9600	4,5100			4,9600		4,8100	200	5,1100	200
Certificate	NL0012581011	LUFTH29.35TS OPENH	EUR	5,5800	6,0300	5,5800			6,0300		5,8800	200	6,1800	200
Certificate	NL0012558282	LUFTH29.75TS OPENH	EUR	6,0200	6,4600	6,0200			6,4600		6,3100	200	6,6100	200
Certificate	NL0012685697	LUFTH29.86TS OPENB	EUR	6,2700	6,6700	6,2700			6,6700		6,6600	1,000	6,6800	1,000
Certificate	NL0012565360	LUFTH30.82TS OPENH	EUR	7,1600	7,6100	7,1600			7,6100		7,4600	200	7,7600	200
Certificate	NL0012525927	LUFTH31.44TS OPENH	EUR	7,8300	8,2800	7,8300			8,2800		8,1300	200	8,4300	200
Certificate	NL0012542047	LUFTH32.54TS OPENH	EUR	9,0100	9,4600	9,0100			9,4600		9,3100	200	9,6100	200
Certificate	NL0012529184	LUFTH33.45TS OPENH	EUR	9,9800	10,4300	9,9800			10,4300		10,2800	200	10,5800	200
Certificate	NL0012536643	LUFTH35.47TS OPENH	EUR	12,1500	12,6000	12,1500			12,6000		12,4500	200	12,7500	200
Certificate	NL0012543904	LUFTH37.52TS OPENH	EUR	14,3500	14,8000	14,3500			14,8000		14,6500	200	14,9500	200
Certificate	DE000CR9RR14	LUFTH8.237TL OPENZ	EUR	9,0300	9,0300	8,7600			8,7600		8,7200	7,000	8,8000	7,000
Certificate	DE000CR9PZJ3	LUFTH9.322TL OPENZ	EUR	8,4900	8,4900	8,2200			8,2200		8,1800	7,000	8,2600	7,000
Certificate	NL0010903365	LUXOT 21.8TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 28.7TL OPENB	EUR											
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	12,7900	12,7900	12,7900			12,7900		12,7600	2,500	12,8200	2,500
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	12,1900	12,1900	12,1900			12,1900		12,1600	2,500	12,2200	2,500
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	11,9000	11,9000	11,9000			11,9000		11,8700	2,500	11,9300	2,500
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	11,0700	11,0700	11,0700			11,0700		11,0400	2,500	11,1000	2,500
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	11,8300	11,8300	11,8300			11,8300		11,8000	2,500	11,8600	2,500
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900		10,0600	2,500	10,1200	2,500
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	10,9500	10,9500	10,9500			10,9500		10,9200	2,500	10,9800	2,500
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0100	2,500	9,0700	2,500
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,0500	2,500	8,1100	2,500
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	7,0600	7,0600	7,0600			7,0600		7,0300	2,500	7,0900	2,500
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	8,0600	8,0600	8,0600			8,0600		8,0300	2,500	8,0900	2,500
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200		6,1900	2,500	6,2500	2,500
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,3100	2,500	5,3700	2,500
Certificate	DE000CQ5AFQ1	LVMH 240TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5100	2,500	4,5700	2,500
Certificate	DE000CQ5AHL8	LVMH 250TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5100	2,500	3,5700	2,500
Certificate	DE000CQ5AV62	LVMH 260TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2400	2,500	2,3000	2,500
Certificate	DE000CQ5APW8	LVMH 270TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2300	2,500	1,2900	2,500
Certificate	DE000CQ5AHM6	LVMH 290TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	2,500	0,9200	2,500
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	2,500	1,2200	2,500
Certificate	DE000CQ5AD23	LVMH 300TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,7900	2,500	1,8500	2,500
Certificate	DE000CQ5AHN4	LVMH 320TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	2,500	3,9200	2,500
Certificate	DE000CQ5APX6	LVMH 340TS OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,2100	2,500	6,2700	2,500
Certificate	NL0012212054	LVMH 158.TL OPENH	EUR	13,5300	13,5300	13,3100			13,3100		13,2300	1,000	13,3800	1,000
Certificate	NL0012199301	LVMH 185.TL OPENH	EUR	11,0200	11,0200	10,8000			10,8000		10,7200	1,000	10,8700	1,000
Certificate	NL0009992189	LVMH 76.7TL OPENB	EUR	23,1800	23,1800	23,1800			23,1800		23,1700	10,000	23,1800	9,950
Certificate	NL0011415500	LVMH 105.5TL OPENH	EUR	18,4100	18,4100	18,1900			18,1900		18,1100	1,000	18,2600	1,000
Certificate	NL0010918751	LVMH 117.9TL OPENB	EUR	17,2500	17,2500	17,0700			17,0700		17,0600	10,000	17,0700	10,000
Certificate	NL0011415484	LVMH 121.2TL OPENH	EUR	16,9600	16,9600	16,7300			16,7300		16,6500	1,000	16,8000	1,000
Certificate	NL0011931258	LVMH 134.1TL OPENH	EUR	15,7600	15,7600	15,5300			15,5300		15,4500	1,000	15,6000	1,000
Certificate	NL0011979372	LVMH 146.5TL OPENH	EUR	14,6000	14,6000	14,3800			14,3800		14,3000	1,000	14,4500	1,000
Certificate	NL0012022503	LVMH 148.5TL OPENB	EUR	14,3900	14,3900	14,2100			14,2100		14,2000	10,000	14,2100	10,000
Certificate	DE000CD63930	LVMH 152.5TL OPENZ	EUR	128,3700	128,3700	128,3700			128,3700		127,5600	375	129,1800	375
Certificate	NL0012054472	LVMH 171.6TL OPENH	EUR	12,2600	12,2600	12,0400			12,0400		11,9600	1,000	12,1100	1,000
Certificate	NL0012051767	LVMH 172.2TL OPENH	EUR	12,2100	12,2100	11,9900			11,9900		11,9100	1,000	12,0600	1,000
Certificate	DE000CD64D52	LVMH 172.4TL OPENZ	EUR	108,5000	108,5000	108,5000			108,5000		107,6900	375	109,3100	375
Certificate	NL0012110803	LVMH 178.9TL OPENB	EUR	11,5600	11,5600	11,3800			11,3800		11,3700	10,000	11,3800	10,000
Certificate	DE000CE6CC76	LVMH 194.3TL OPENZ	EUR	4,3300	4,3300	4,3300			4,3300		4,2900	7,500	4,3700	7,500
Certificate	NL0012209266	LVMH 194.9TL OPENH	EUR	10,1000	10,1000	9,8800			9,8800		9,8000	1,000	9,9500	1,000
Certificate	NL0012122881	LVMH 199.1TL OPENB	EUR	9,6900	9,6900	9,5100			9,5100		9,5000	10,000	9,5100	10,000
Certificate	NL0012365811	LVMH 206.7TL OPENH	EUR	9,0000	9,0000	8,7700			8,7700		8,6900	1,000	8,8400	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012239347	LVMH 208.7TL OPENH	EUR	8,8100	8,8100	8,5900			8,5900		8,5100	1,000	8,6600	1,000
Certificate	NL0012494900	LVMH 219.1TL OPENB	EUR	7,8300	7,8300	7,6500			7,6500		7,6400	10,000	7,6500	10,000
Certificate	DE000CE6F1W3	LVMH 220.2TL OPENB	EUR	3,0400	3,0400	3,0400			3,0400		3,0000	7,500	3,0800	7,500
Certificate	NL0012557912	LVMH 221.2TL OPENH	EUR	7,6500	7,6500	7,4300			7,4300		7,3500	1,000	7,5000	1,000
Certificate	NL0012500524	LVMH 228.9TL OPENB	EUR	6,9200	6,9200	6,7400			6,7400		6,7300	10,000	6,7400	10,000
Certificate	NL0012581037	LVMH 230.3TL OPENH	EUR	6,8000	7,1700	6,5800	2065,5000	2	6,5800	300	6,5000	1,000	6,6500	1,000
Certificate	DE000CV888L7	LVMH 240.1TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500		2,0100	7,500	2,0900	7,500
Certificate	NL0012602775	LVMH 251.6TL OPENH	EUR	4,8200	4,8200	4,6000			4,6000		4,5200	1,000	4,6700	1,000
Certificate	NL0012605414	LVMH 271.6TL OPENH	EUR	2,9600	2,9600	2,7400			2,7400		2,6600	1,000	2,8100	1,000
Certificate	NL0012608061	LVMH 273.2TL OPENH	EUR	2,8200	2,8200	2,5900			2,5900		2,5100	1,000	2,6600	1,000
Certificate	NL0012203038	LVMH 303.2TS OPENH	EUR	4,5900	4,8200	4,5900			4,8200		4,7400	1,000	4,8900	1,000
Certificate	NL0012313167	LVMH 328.7TS OPENH	EUR	7,3500	7,5800	7,3500			7,5800		7,5000	1,000	7,6500	1,000
Certificate	NL0012313159	LVMH 348.3TS OPENH	EUR	9,4700	9,6900	9,4700			9,6900		9,6100	1,000	9,7600	1,000
Certificate	NL0012545669	LVMH 369.1TS OPENH	EUR	11,7100	11,9400	11,7100			11,9400		11,8600	1,000	12,0100	1,000
Certificate	NL0012526206	LVMH 375.2TS OPENH	EUR	12,3800	12,6000	12,3800			12,6000		12,5200	1,000	12,6700	1,000
Certificate	NL0012539308	LVMH 376.3TS OPENH	EUR	12,4900	12,7100	12,4900			12,7100		12,6300	1,000	12,7800	1,000
Certificate	NL0012601843	LVMH 401.1TS OPENH	EUR	15,1700	15,4000	15,1700			15,4000		15,3200	1,000	15,4700	1,000
Certificate	NL0012604722	LVMH 441.3TS OPENH	EUR	19,5100	19,7400	19,5100			19,7400		19,6600	1,000	19,8100	1,000
Certificate	NL0012606396	LVMH 441.6TS OPENH	EUR	19,5500	19,7700	19,5500			19,7700		19,6900	1,000	19,8400	1,000
Certificate	NL0012608053	LVMH 443.2TS OPENH	EUR	19,7200	19,9500	19,7200			19,9500		19,8700	1,000	20,0200	1,000
Certificate	NL0012313175	LVMH 76.85TL OPENH	EUR	21,0800	21,0800	20,8600			20,8600		20,7800	1,000	20,9300	1,000
Certificate	DE000CK1CMU0	LVMH 96.29TL OPENZ	EUR	187,0300	187,0300	187,0300			187,0300		186,2200	375	187,8400	375
Certificate	DE000CV87UE4	MAERS 6247TL OPENZ	EUR	4,3500	4,3500	4,3500			4,3500		4,3200	3,000	4,3800	3,000
Certificate	DE000CV87RP6	MAERS 7249TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200		2,9900	3,000	3,0500	3,000
Certificate	DE000CE6FKG3	MAERS 8259TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6400	3,000	1,7000	3,000
Certificate	DE000CD63EB3	MASTE105.8TL OPENZ	EUR	5,5400	5,5400	5,4900			5,4900		5,4900	80,000		
Certificate	DE000CR6YBA1	MASTE85.22TL OPENZ	EUR	7,2200	7,2200	7,1700			7,1700		7,1700	80,000		
Certificate	NL0010248456	MCDON 59TL OPENB	EUR	8,2500	8,2500	8,2500			8,2500		8,2500	30,000		
Certificate	NL0011996103	MCDON 112TL OPENH	EUR	4,3300	4,3300	4,2200			4,2200		4,2200	30,000		
Certificate	NL0011048004	MCDON 81.7TL OPENH	EUR	6,6400	6,6400	6,5400			6,5400		6,5400	30,000		
Certificate	NL0011445705	MCDON103.1TL OPENB	EUR	4,8800	4,8800	4,8800			4,8800		4,8800	30,000		
Certificate	NL0011735535	MCDON108.9TL OPENH	EUR	4,5600	4,5600	4,4500			4,4500		4,4500	30,000		
Certificate	NL0012686877	MCDON168.1TS OPENB	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	30,000	2,1500	30,000
Certificate	NL0012774434	MCDON178.1TS OPENB	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	30,000	3,0400	30,000
Certificate	DE000CR9RWR9	MDAX 16556TL OPENZ	EUR	9,2800	9,2800	9,1100			9,1100		9,0800	150,000	9,1300	150,000
Certificate	DE000CR9PS49	MDAX 17818TL OPENZ	EUR	8,0100	8,0100	7,8500			7,8500		7,8200	150,000	7,8700	150,000
Certificate	DE000CN6JST0	MDAX 19078TL OPENZ	EUR	6,7600	6,7600	6,5900			6,5900		6,5600	150,000	6,6100	150,000
Certificate	DE000CD626E8	MDAX 20306TL OPENZ	EUR	5,5300	5,5300	5,3600			5,3600		5,3300	150,000	5,3800	150,000
Certificate	DE000CD64144	MDAX 21515TL OPENZ	EUR	4,3150	4,3150	4,1550			4,1550		4,1300	150,000	4,1800	149,999
Certificate	DE000CD64FS2	MDAX 22722TL OPENZ	EUR	3,1150	3,1150	2,9450			2,9450		2,9200	150,000	2,9700	150,000
Certificate	DE000CE6CD91	MDAX 23921TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7300	150,000	1,7800	138,800
Certificate	DE000CE6CS27	MDAX 27612TS OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1400	150,000	2,1900	149,400
Certificate	DE000CE6CGY1	MDAX 29104TS OPENZ	EUR	3,6550	3,6550	3,6550			3,6550		3,6300	150,000	3,6800	150,000
Certificate	DE000CE6DNE7	MDAX 30590TS OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,1200	150,000	5,1700	150,000
Certificate	DE000CE6FAF6	MDAX 32093TS OPENZ	EUR	6,6500	6,6500	6,6500			6,6500		6,6200	150,000	6,6700	150,000
Certificate	NL0011729090	MERCK 72TL OPENH	EUR	1,4000	1,4200	1,4000			1,4200		1,3700	300	1,4700	300
Certificate	NL0012558290	MERCK 95TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1200	300	2,2200	300
Certificate	DE000CR9RR48	MERCK 68.TL OPENZ	EUR	1,3050	1,3100	1,3050			1,3100		1,3000	5,000	1,3200	5,000
Certificate	NL0012370886	MERCK 31.6TL OPENH	EUR	5,1700	5,2000	5,1700			5,2000		5,1500	300	5,2500	300
Certificate	NL0012370878	MERCK 39.7TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,3900	300	4,4900	300
Certificate	NL0012370860	MERCK 47.8TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6400	300	3,7400	300
Certificate	NL0012586671	MERCK 51.7TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,2700	300	3,3700	300
Certificate	NL0012565394	MERCK 56.2TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8500	300	2,9500	300
Certificate	NL0011416508	MERCK 63.7TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1500	300	2,2500	300
Certificate	NL0011416490	MERCK 67.8TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7600	300	1,8600	300
Certificate	NL0012601017	MERCK 75.7TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0300	300	1,1300	300
Certificate	NL0012606701	MERCK 79.7TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,6500	300	0,8000	300
Certificate	NL0012591820	MERCK 83.4TS OPENH	EUR	0,9000	0,9600	0,9000			0,9600		0,8800	300	1,0300	300
Certificate	NL0012370845	MERCK101.4TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8100	300	2,9100	300
Certificate	NL0012370837	MERCK109.3TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6500	300	3,7500	300
Certificate	NL0011729066	MERCK119.5TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7500	300	4,8500	300
Certificate	NL0011054481	MERCK124.7TS OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3100	300	5,4100	300
Certificate	NL0012539316	MERCK134.3TS OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3500	300	6,4500	300
Certificate	NL0011737192	MERCK135.2TS OPENH	EUR	6,4500	6,4900	6,4500			6,4900		6,4400	300	6,5400	300
Certificate	NL0012556021	MERCK142.7TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2500	300	7,3500	300
Certificate	NL0011929948	MERCK143.6TS OPENH	EUR	7,3500	7,3900	7,3500			7,3900		7,3400	300	7,4400	300
Certificate	DE000CN6JH67	MERCK60.72TL OPENZ	EUR	2,0250	2,0300	2,0250			2,0300		2,0200	5,000	2,0400	5,000
Certificate	NL0000290534	MEXIC PI OPENN	EUR	13,5200	13,5200	13,5200			13,5200		13,5200	10,000		
Certificate	DE000CN6KKW9	MHG 109.4TL OPENZ	EUR	1,3300	1,3600	1,3300			1,3600		1,3500	13,500	1,3700	13,500
Certificate	DE000CE6CL26	MHG 124.5TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	13,500	1,0600	13,500
Certificate	DE000CV87LY1	MHG 144.5TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	13,500	0,6400	13,500
Certificate	DE000CV88EF3	MHG 164.5TL OPENZ	EUR	0,2400	0,2400	0,2300	96,0000	1	0,2300	400	0,2200	13,500	0,2400	13,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9PK21	MHG 69.49TL OPENZ	EUR	2,1600	2,1800	2,1600			2,1800		2,1700	13.500	2,1900	13.500
Certificate	DE000CR9SMH9	MHG 83.76TL OPENZ	EUR	1,8600	1,8900	1,8600			1,8900		1,8800	13.500	1,9000	13.500
Certificate	NL0011973870	MICHL 148.75 OPENH	EUR	40,8500	44,4400	40,8500			44,4400		44,1900	500	44,6900	500
Certificate	NL0011979380	MICHL 148.75 OPENH	EUR	40,8900	44,4900	40,8900			44,4900		44,2400	500	44,7400	500
Certificate	DE000CV4YXM9	MICHL100.87TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	9.000	0,6300	9.000
Certificate	NL0012209274	MICHL105.57TL OPENH	EUR	21,2100	21,2100	17,5500			17,5500		17,3000	500	17,8000	500
Certificate	DE000CV4YY22	MICHL114.77TL OPENZ	EUR											
Certificate	NL0012600431	MICHL125.175 OPENH	EUR	16,2000	19,7900	16,2000			19,7900		19,5400	500	20,0400	500
Certificate	NL0011729033	MICHL132.375 OPENH	EUR	23,8900	27,4800	23,8900			27,4800		27,2300	500	27,7300	500
Certificate	NL0011732185	MICHL132.575 OPENH	EUR	24,1500	27,7400	24,1500			27,7400		27,4900	500	27,9900	500
Certificate	NL0011996509	MICHL148.375 OPENH	EUR	41,1600	44,7500	41,1600			44,7500		44,5000	500	45,0000	500
Certificate	NL0012536684	MICHL178.375 OPENH	EUR	73,5600	77,1300	73,5600			77,1300		76,8800	500	77,3800	500
Certificate	NL0012539712	MICHL181.975 OPENH	EUR	77,4700	81,0300	77,4700			81,0300		80,7800	500	81,2800	500
Certificate	NL0009862820	MICHL27.64TL OPENB	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	20.000	9,0100	20.000
Certificate	NL0010438149	MICHL57.53TL OPENB	EUR	62,3300	62,3300	62,3300			62,3300		62,2800	2.000	62,3700	2.000
Certificate	NL0011650080	MICHL75.44TL OPENB	EUR	49,3800	49,3800	45,7800			45,7800		45,7300	2.000	45,8200	2.000
Certificate	NL0011890249	MICHL77.28TL OPENH	EUR	47,5000	47,5000	43,8400			43,8400		43,5900	500	44,0900	500
Certificate	NL0011927918	MICHL85.32TL OPENH	EUR	40,0100	40,0100	36,3600			36,3600		36,1100	500	36,6100	500
Certificate	DE000CV88353	MICHL90.77TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	9.000	1,0300	9.000
Certificate	NL0011994074	MICHL91.49TL OPENH	EUR	34,2600	34,2600	30,6100	5017,1400	1	30,6100	162	30,3600	500	30,8600	500
Certificate	NL0012036743	MICHL95.76TL OPENB	EUR	30,5700	30,5700	26,9700			26,9700		26,9200	2.000	27,0100	2.000
Certificate	DE000CV88780	MICRO 32TL 0618Z	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	25.000	13,2900	25.000
Certificate	DE000CV87X75	MICRO 39TL 0618Z	EUR	6,5500	7,5700	6,5500	2358,0000	1	7,5700	360	7,5600	25.000	7,5700	25.000
Certificate	DE000CV87X67	MICRO 46TL 0618Z	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	25.000	1,9200	25.000
Certificate	DE000CV88DE8	MITRA 15.4TL OPENZ	EUR										3,9600	50
Certificate	DE000CV88DF5	MITRA17.38TL OPENZ	EUR											
Certificate	DE000CV88DG3	MITRA19.25TL OPENZ	EUR											
Certificate	DE000CV88DH1	MITRA21.23TL OPENZ	EUR										1,3400	1.000
Certificate	DE000CV4YYC8	MKS 2.54TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,4900	3.750	0,5400	3.750
Certificate	DE000CV87WA8	MKS 2.02TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9300	3.750	0,9800	3.750
Certificate	DE000CV509G9	MKS 2.52TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3600	3.750	0,4100	3.750
Certificate	DE000CE6FC16	MLXIS102.775 OPENZ	EUR											
Certificate	DE000CV87SM1	MLXIS112.775 OPENZ	EUR											
Certificate	DE000CR9R9L4	MLXIS34.12TL OPENZ	EUR											
Certificate	DE000CR9RYW5	MLXIS37.36TL OPENZ	EUR											
Certificate	DE000CN6KAK5	MLXIS44.23TL OPENZ	EUR											
Certificate	DE000CN6JE7	MLXIS48.35TL OPENZ	EUR											
Certificate	DE000CD61VC9	MLXIS52.35TL OPENZ	EUR											
Certificate	DE000CD63SY5	MLXIS56.34TL OPENZ	EUR											
Certificate	DE000CD64326	MLXIS60.32TL OPENZ	EUR	1,8000	1,8000	1,8000	1980,0000	1	1,8000	1100				
Certificate	DE000CD64E28	MLXIS65.29TL OPENZ	EUR	1,3100	1,3100	1,2900	2448,7500	2	1,2900	1875				
Certificate	DE000CE6DXY4	MLXIS70.27TL OPENZ	EUR	0,9000	0,9200	0,8500	4482,7500	7	0,8500	5135	0,4000	2.500	1,8800	400
Certificate	DE000CV501C5	MLXIS76.24TL OPENZ	EUR	0,3200	0,3200	0,3200	4,8000	1	0,3200	15				
Certificate	DE000CE6F259	MLXIS82.65TL OPENZ	EUR											
Certificate	DE000CV88D60	MLXIS86.88TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS91.78TL 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 62.53TL OPENC	EUR											
Certificate	DE000CN6IOD2	MODL32.58TL OPENZ	EUR	5,9500	5,9500	5,9100			5,9100		5,9100	25.000		
Certificate	NL0011809876	MONSA 79.37TL OPENB	EUR	4,3100	4,3100	4,3100			4,3100		4,3100	5.000	4,3800	510
Certificate	NL0011809884	MONSA 85.17TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600		3,8600	15.000	4,0000	350
Certificate	DE000CN6EXQ7	MONSA90.13TL OPENZ	EUR	1,4200	1,4300	1,4200			1,4300		1,4300	100.000		
Certificate	NL0000696565	MOOIV PI OPENN	EUR	17,1200	17,7300	17,1200			17,7300		17,7300	10.000		
Certificate	DE000CV87QA0	MORPH 72.9TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	1.000	0,9800	1.000
Certificate	DE000CE6CK63	MORPH49.16TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	1.000	3,3400	1.000
Certificate	DE000CE6CKV2	MORPH55.15TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	1.000	2,7300	1.000
Certificate	DE000CE6ENQ9	MORPH62.14TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	1.000	2,0400	1.000
Certificate	DE000CE6F1A9	MORPH70.09TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	1.000	1,2600	1.000
Certificate	DE000CV88F01	MORPH79.04TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	1.000	0,3800	1.000
Certificate	NL0009173210	MSOFT 15TL OPENB	EUR	63,9600	63,9600	63,9600			63,9600		63,9600	2.000		
Certificate	NL0010111886	MSOFT 21TL OPENB	EUR	59,3700	59,3700	59,3700			59,3700		59,3700	2.000		
Certificate	DE000CW42XG6	MSOFT 45TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6900	50.000		
Certificate	DE000CY51XZ3	MSOFT 100TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	50.000	0,6200	50.000
Certificate	DE000CY51ZG8	MSOFT 100TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	50.000	0,9300	50.000
Certificate	DE000CQ5A933	MSOFT 110TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	50.000	1,9300	50.000
Certificate	DE000CY52RT6	MSOFT 110TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	50.000	1,4500	50.000
Certificate	NL0009069301	MSOFT 9.9TL OPENB	EUR	67,8900	67,8900	67,8900			67,8900		67,8900	2.000		
Certificate	NL0010520151	MSOFT 30.7TL OPENB	EUR	51,9300	51,9300	51,9300			51,9300		51,9300	2.000		
Certificate	NL0011052402	MSOFT 34.6TL OPENH	EUR	49,8400	49,8400	48,8700			48,8700		48,8700	3.000		
Certificate	NL0011043013	MSOFT 35.2TL OPENH	EUR	49,4100	49,4100	48,4400			48,4400		48,4400	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	NL0011043005	MSOFT 37.4TL OPENH	EUR	47,7500	47,7500	46,7700			46,7700		46,7700	3.000		
Certificate	NL0010658969	MSOFT 37.9TL OPENB	EUR	46,4600	46,4600	46,4600			46,4600		46,4600	2.000		
Certificate	NL0011432307	MSOFT 41.9TL OPENB	EUR	43,4200	43,4200	43,4200			43,4200		43,4200	2.000		
Certificate	NL0011908140	MSOFT 51.4TL OPENB	EUR	36,1500	36,1500	36,1500			36,1500		36,1500	2.000		
Certificate	NL0012025613	MSOFT 56.8TL OPENB	EUR	31,9700	31,9700	31,9700			31,9700		31,9700	2.000		
Certificate	NL0012512263	MSOFT 97.7TS OPENB	EUR	11,3750	11,3750	11,3750			11,3750		11,3600	2.000	11,3900	2.000
Certificate	NL0012677298	MSOFT106.6BS OPENB	EUR	12,5150	12,5150	12,5150			12,5150		12,5000	2.500	12,5300	2.500
Certificate	NL0012677116	MSOFT107.5TS OPENB	EUR	20,0350	20,0350	20,0350			20,0350		20,0200	2.000	20,0500	2.000
Certificate	NL0012774210	MSOFT117.2BS OPENB	EUR	21,2750	21,2750	21,2750			21,2750		21,2600	2.500	21,2900	2.500
Certificate	DE000CF80110	MSOFT36.35TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4400	50.000		
Certificate	NL0011447529	MSOFT42.25BL OPENB	EUR	41,1100	41,1100	41,1100			41,1100		41,1100	2.500		
Certificate	DE000CD62JN9	MSOFT57.38TL OPENZ	EUR	29,4100	29,4100	28,5800			28,5800		28,5800	15.000		
Certificate	NL0012774525	MSOFT96.89BS OPENB	EUR											
Certificate	NL0011935648	MUENC 151TL OPENH	EUR	5,5100	5,6700	5,5100			5,6700		5,6200	300	5,7200	300
Certificate	NL0011978960	MUENC 156TL OPENH	EUR	5,0500	5,2100	5,0500	1016,0000	1	5,2100	200	5,1600	300	5,2600	300
Certificate	DE000CD61820	MUENC117.5TL OPENZ	EUR	8,0100	8,0300	8,0100			8,0300		8,0000	6.000	8,0500	6.000
Certificate	NL0011225701	MUENC119.7TL OPENH	EUR	8,4400	8,6000	8,4400			8,6000		8,5500	300	8,6500	300
Certificate	DE000CR9P841	MUENC133.5TL OPENZ	EUR	6,4200	6,4300	6,4200			6,4300		6,4000	6.000	6,4500	6.000
Certificate	NL0011225693	MUENC136.5TL OPENH	EUR	6,8700	7,0300	6,8700			7,0300		6,9800	300	7,0800	300
Certificate	NL0011927934	MUENC140.9TL OPENH	EUR	6,4600	6,6200	6,4600			6,6200		6,5700	300	6,6700	300
Certificate	DE000CD62LBO	MUENC151.3TL OPENZ	EUR	4,6300	4,6450	4,6300			4,6450		4,6200	6.000	4,6700	6.000
Certificate	NL0011988969	MUENC161.2TL OPENH	EUR	4,5600	4,7200	4,5600			4,7200		4,6700	300	4,7700	300
Certificate	NL0012179022	MUENC166.3TL OPENH	EUR	4,0900	4,2500	4,0900			4,2500		4,2000	300	4,3000	300
Certificate	DE000CE6E202	MUENC171.2TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6300	6.000	2,6800	6.000
Certificate	NL0012516181	MUENC171.3TL OPENH	EUR	3,6200	3,7800	3,6200			3,7800		3,7300	300	3,8300	300
Certificate	NL0012591838	MUENC181.3TL OPENH	EUR	2,6800	2,8400	2,6800			2,8400		2,7900	300	2,8900	300
Certificate	NL0012606727	MUENC191.3TL OPENH	EUR	1,7500	1,9100	1,7500			1,9100		1,8600	300	1,9600	300
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	11,8000	11,8000	11,8000			11,8000		11,7700	35.000	11,8300	35.000
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	14,4000	14,4000	14,4000			14,4000		14,3800	60.000	14,4200	60.000
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	200.000	9,8500	200.000
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	2,3020	2,3020	2,3020			2,3020		2,2990	200.000	2,3050	200.000
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,3230	0,3230	0,3230			0,3230		0,3222	200.000	0,3239	199.888
Certificate	NL0011411582	NASDA 2890TL OPENH	EUR	31,4600	31,4600	31,4600			31,4600		31,4500	100.000	31,4600	100.000
Certificate	NL0011411558	NASDA 3680TL OPENH	EUR	25,4300	25,4300	25,4300			25,4300		25,4200	100.000	25,4300	100.000
Certificate	NL0011411541	NASDA 3840TL OPENH	EUR	24,2200	24,2200	24,2200			24,2200		24,2100	100.000	24,2200	100.000
Certificate	NL0011411533	NASDA 3990TL OPENH	EUR	23,0100	23,0100	23,0100			23,0100		23,0000	100.000	23,0100	100.000
Certificate	DE0005437446	NASDQ PI OPENN	EUR	53,1400	53,1400	53,1400			53,1400					
Certificate	NL0000956852	NASDQ 1790TL OPENB	EUR	39,6500	39,6500	39,6500			39,6500		39,6300	10.000	39,6700	10.000
Certificate	NL00009667161	NASDQ 2030TL OPENB	EUR	37,7300	37,7300	37,7300			37,7300		37,7100	10.000	37,7500	10.000
Certificate	NL0010048419	NASDQ 2270TL OPENB	EUR	35,9200	35,9200	35,9200			35,9200		35,9000	10.000	35,9400	10.000
Certificate	NL0010126223	NASDQ 2500TL OPENB	EUR	34,0900	34,0900	34,0900			34,0900		34,0700	10.000	34,1100	10.000
Certificate	NL0010255592	NASDQ 2610TL OPENB	EUR	33,2300	33,2300	33,2300			33,2300		33,2100	10.000	33,2500	10.000
Certificate	NL0010380721	NASDQ 2860TL OPENB	EUR	31,3400	31,3400	31,3400			31,3400		31,3200	10.000	31,3600	10.000
Certificate	NL0010445714	NASDQ 3110TL OPENB	EUR	29,3700	29,3700	29,3700			29,3700		29,3500	10.000	29,3900	10.000
Certificate	NL0010518056	NASDQ 3250TL OPENB	EUR	28,2800	28,2800	28,2800			28,2800		28,2600	10.000	28,3000	10.000
Certificate	DE000CZ7DN84	NASDQ 3301TL OPENZ	EUR	26,6500	26,7900	26,6500			26,7900		26,7800	60.000	26,7900	60.000
Certificate	NL0010523825	NASDQ 3470TL OPENB	EUR	26,5600	26,5600	26,5600			26,5600		26,5400	10.000	26,5800	10.000
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	23,7700	23,7700	23,7700			23,7700		23,7600	25.000	23,7700	25.000
Certificate	DE000CZ7DY65	NASDQ 3578TL OPENZ	EUR	24,4200	24,5500	24,4200			24,5500		24,5400	60.000	24,5500	60.000
Certificate	NL0010655759	NASDQ 3590TL OPENB	EUR	25,6700	25,6700	25,6700			25,6700		25,6500	10.000	25,6900	10.000
Certificate	NL0010657540	NASDQ 3710TL OPENB	EUR	24,7500	24,7500	24,7500			24,7500		24,7300	10.000	24,7700	10.000
Certificate	DE000CR1HPW1	NASDQ 3854TL OPENZ	EUR	22,1900	22,3200	22,1900			22,3200		22,3100	60.000	22,3200	60.000
Certificate	DE000CR1HML1	NASDQ 3964TL OPENZ	EUR	20,8600	21,0000	20,8600			21,0000		20,9900	60.000	21,0000	60.000
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	25.000	19,6500	25.000
Certificate	DE000CR9RY64	NASDQ 4126TL OPENZ	EUR	20,0000	20,1200	20,0000			20,1200		20,1100	60.000	20,1200	60.000
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	25.000	18,1400	25.000
Certificate	DE000CN6JT63	NASDQ 4294TL OPENZ	EUR	18,1600	18,2900	18,1600			18,2900		18,2800	60.000	18,2900	60.000
Certificate	DE000CN6K776	NASDQ 4340TL OPENZ	EUR	18,2700	18,3900	18,2700			18,3900		18,3800	60.000	18,3900	60.000
Certificate	DE000CN6K727	NASDQ 4401TL OPENZ	EUR	17,2900	17,4100	17,2900			17,4100		17,4000	60.000	17,4100	60.000
Certificate	NL0012023865	NASDQ 4480TL OPENB	EUR	17,7250	17,7250	17,7250			17,7250		17,7200	50.000	17,7300	41.678
Certificate	DE000CX598Z4	NASDQ 4500TL OPENC	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	100.000	16,1300	100.000
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	50.000	15,7600	50.000
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	50.000	15,7500	50.000
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	50.000	15,7200	50.000
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	25.000	15,5500	25.000
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	50.000	15,7100	50.000
Certificate	DE000CD61U47	NASDQ 4506TL OPENZ	EUR	16,4300	16,5500	16,4300			16,5500		16,5400	60.000	16,5500	60.000
Certificate	DE000CD61W45	NASDQ 4551TL OPENZ	EUR	16,5800	16,6800	16,5800			16,6800		16,6700	60.000	16,6800	60.000
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	25.000	14,7100	25.000
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	100.000	15,2700	100.000
Certificate	DE000CD61V79	NASDQ 4611TL OPENZ	EUR	15,5700	15,6800	15,5700			15,6800		15,6700	60.000	15,6800	60.000
Certificate	NL0012028021	NASDQ 4653BL OPENB	EUR	15,4250	15,4250	15,4250			15,4250		15,4200	50.000	15,4300	49.990

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012023881	NASDQ 4690TL OPENB	EUR	16,0550	16,0550	16,0550			16,0550		16,0500	50,000	16,0600	48,400
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	100,000	14,5600	100,000
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	50,000	13,9900	50,000
Certificate	DE000CD626N9	NASDQ 4716TL OPENZ	EUR	14,7100	14,8200	14,7100			14,8200		14,8100	60,000	14,8200	60,000
Certificate	DE000CD62A24	NASDQ 4762TL OPENZ	EUR	14,8700	14,9800	14,8700			14,9800		14,9700	60,000	14,9800	60,000
Certificate	DE000CV887J3	NASDQ 4800TL 0618Z	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	60,000	14,1900	60,000
Certificate	NL0012028385	NASDQ 4800TL OPENB	EUR	15,2350	15,2350	15,2350			15,2350		15,2300	50,000	15,2400	49,425
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	50,000	13,1900	50,000
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	100,000	13,7600	100,000
Certificate	DE000CD628P0	NASDQ 4820TL OPENZ	EUR	13,8500	13,9600	13,8500			13,9600		13,9500	60,000	13,9600	60,000
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	50,000	12,4400	50,000
Certificate	DE000CD62DX1	NASDQ 4925TL OPENZ	EUR	12,9900	13,1000	12,9900			13,1000		13,0900	60,000	13,1000	60,000
Certificate	DE000CD641T5	NASDQ 4970TL OPENZ	EUR	13,2000	13,3000	13,2000			13,3000		13,2900	60,000	13,3000	60,000
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	50,000	11,5900	50,000
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	100,000	12,1800	100,000
Certificate	DE000CD63ZX2	NASDQ 5028TL OPENZ	EUR	12,1500	12,2600	12,1500			12,2600		12,2500	60,000	12,2600	60,000
Certificate	NL0012104939	NASDQ 5076BL OPENB	EUR	11,9550	11,9550	11,9550			11,9550		11,9500	50,000	11,9600	49,885
Certificate	DE000CV50AT2	NASDQ 5100TL 0618Z	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	60,000	11,7400	60,000
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	100,000	11,3200	100,000
Certificate	NL0012107114	NASDQ 5128BL OPENB	EUR	11,5250	11,5250	11,5250			11,5250		11,5200	50,000	11,5300	49,695
Certificate	DE000CD64CC3	NASDQ 5131TL OPENZ	EUR	11,3100	11,4200	11,3100			11,4200		11,4100	60,000	11,4200	60,000
Certificate	DE000CD64ELO	NASDQ 5177TL OPENZ	EUR	11,5300	11,6200	11,5300			11,6200		11,6100	60,000	11,6200	60,000
Certificate	NL0012107924	NASDQ 5181BL OPENB	EUR	11,0950	11,0950	11,0950			11,0950		11,0900	50,000	11,1000	50,000
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	100,000	10,5200	100,000
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	50,000	9,9100	50,000
Certificate	DE000CD64F50	NASDQ 5233TL OPENZ	EUR	10,4800	10,5800	10,4800			10,5800		10,5700	60,000	10,5800	60,000
Certificate	NL0012111025	NASDQ 5260TL OPENB	EUR	11,5350	11,5350	11,5350			11,5350		11,5300	50,000	11,5400	50,000
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	100,000	9,7100	100,000
Certificate	DE000CD62F60	NASDQ 5303TS OPENZ	EUR											
Certificate	DE000CE6BHP9	NASDQ 5335TL OPENZ	EUR	9,6400	9,7400	9,6400			9,7400		9,7300	60,000	9,7400	60,000
Certificate	NL0012112486	NASDQ 5337BL OPENB	EUR	9,8050	9,8050	9,8050			9,8050		9,8000	50,000	9,8100	50,000
Certificate	DE000CE6BN66	NASDQ 5384TL OPENZ	EUR	9,8600	9,9500	9,8600			9,9500		9,9400	60,000	9,9500	60,000
Certificate	NL0012114540	NASDQ 5389BL OPENB	EUR	9,3850	9,3850	9,3850			9,3850		9,3800	50,000	9,3900	50,000
Certificate	DE000CV4ZX05	NASDQ 5400TL 0618Z	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	60,000	9,2800	60,000
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	100,000	8,9700	100,000
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	50,000	8,3400	50,000
Certificate	DE000CE6BMX3	NASDQ 5437TL OPENZ	EUR	8,8100	8,9100	8,8100			8,9100		8,9000	60,000	8,9100	60,000
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	100,000	8,1900	100,000
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50,000	7,6100	50,000
Certificate	DE000VN66CS3	NASDQ 5501TL OPENV	EUR											
Certificate	NL0012260889	NASDQ 5510TL OPENB	EUR	9,4950	9,4950	9,4950			9,4950		9,4900	50,000	9,5000	50,000
Certificate	DE000CE6CH55	NASDQ 5538TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	60,000	8,0800	60,000
Certificate	NL0012261721	NASDQ 5560TL OPENB	EUR	9,0950	9,0950	9,0950			9,0950		9,0900	50,000	9,1000	50,000
Certificate	DE000CE6CJF4	NASDQ 5590TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	60,000	8,2800	60,000
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	50,000	6,9000	50,000
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	100,000	7,4400	100,000
Certificate	DE000CE6CKR7	NASDQ 5640TL OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	60,000	7,2500	60,000
Certificate	NL0012265284	NASDQ 5649BL OPENB	EUR	7,2550	7,2550	7,2550			7,2550		7,2500	50,000	7,2600	50,000
Certificate	NL0012265870	NASDQ 5670TL OPENB	EUR	8,2750	8,2750	8,2750			8,2750		8,2700	50,000	8,2800	50,000
Certificate	DE000VL9VUP2	NASDQ 5673TL OPENV	EUR	6,8150	6,8150	6,8150			6,8150		6,8100	225,000	6,8200	225,000
Certificate	DE000VL2FNY7	NASDQ 5679TL OPENV	EUR											
Certificate	DE000CV50AS4	NASDQ 5700TL 0618Z	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	60,000	6,8200	60,000
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	100,000	6,6300	100,000
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	50,000	6,0800	50,000
Certificate	NL0012266852	NASDQ 5701BL OPENB	EUR	6,8250	6,8250	6,8250			6,8250		6,8200	50,000	6,8300	50,000
Certificate	DE000VL9VUQ0	NASDQ 5723TL OPENV	EUR	6,4050	6,4050	6,4050			6,4050		6,4000	225,000	6,4100	225,000
Certificate	DE000CE6D8E8	NASDQ 5741TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	60,000	6,4200	60,000
Certificate	NL0012276992	NASDQ 5760TL OPENB	EUR	7,0300	7,5250	7,0300	14052,9700	1	7,5250	1999	7,5200	50,000	7,5300	50,000
Certificate	DE000VL9VUR8	NASDQ 5773TL OPENV	EUR	5,9950	5,9950	5,9950			5,9950		5,9900	225,000	6,0000	225,000
Certificate	DE000CE6DYI3	NASDQ 5795TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	60,000	6,6200	60,000
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	50,000	5,3400	50,000
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	100,000	5,8900	100,000
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	NL0012277388	NASDQ 5804BL OPENB	EUR	5,9000	5,9750	5,9000	1876,2000	1	5,9750	318	5,9700	50,000	5,9800	50,000
Certificate	LU1719608942	NASDQ 5820TCIOPENS	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	100,000	5,5800	50,000
Certificate	NL0012277446	NASDQ 5820TL OPENB	EUR	7,0550	7,0550	7,0550			7,0550		7,0500	50,000	7,0600	50,000
Certificate	DE000VL9VUS6	NASDQ 5823TL OPENV	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	225,000	5,5900	225,000
Certificate	DE000CE6DYB0	NASDQ 5841TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	60,000	5,5900	60,000
Certificate	NL0012491807	NASDQ 5870TL OPENB	EUR	6,6650	6,6650	6,6650			6,6650		6,6600	50,000	6,6700	50,000
Certificate	DE000VL9VUT4	NASDQ 5873TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750		5,1700	225,000	5,1800	225,000
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	100,000	5,1900	100,000
Certificate	DE000CY51LF0	NASDQ 5900TL OPENC	EUR	4,4000	4,6100	4,4000	154,0000	1	4,6100	35	4,6000	50,000	4,6100	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012491476	NASDQ 59048L OPENB	EUR	5,1550	5,1550	5,1550			5,1550		5,1500	50.000	5,1600	50.000
Certificate	DE000VL2FW11	NASDQ 5904TL OPENV	EUR											
Certificate	NL0012498448	NASDQ 5920TL OPENB	EUR	5,7300	6,2750	5,7300	11460,0000	1	6,2750	2000	6,2700	50.000	6,2800	50.000
Certificate	DE000VL9VUV0	NASDQ 5923TL OPENV	EUR	4,7620	4,7620	4,7620			4,7620		4,7590	225.000	4,7650	225.000
Certificate	DE000CE6EK41	NASDQ 5941TL OPENZ	EUR	4,7750	4,7750	4,7750			4,7750		4,7700	60.000	4,7800	60.000
Certificate	NL0012499487	NASDQ 59538L OPENB	EUR	4,1900	4,7450	4,1900	8600,0000	2	4,7450	2000	4,7400	50.000	4,7500	50.000
Certificate	DE000VL9VUW8	NASDQ 5973TL OPENV	EUR	4,3510	4,3510	4,3510			4,3510		4,3480	225.000	4,3540	225.000
Certificate	DE000CV4ZW20	NASDQ 6000TL 0618Z	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	60.000	4,3700	60.000
Certificate	DE000CV52822	NASDQ 6000TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	100.000	4,4400	100.000
Certificate	DE000CE6F0G8	NASDQ 6000TL OPENZ	EUR	4,9550	4,9550	4,9550			4,9550		4,9500	60.000	4,9600	60.000
Certificate	NL0012500607	NASDQ 60048L OPENB	EUR	4,3350	4,3350	4,3350			4,3350		4,3300	50.000	4,3400	50.000
Certificate	LU1719637883	NASDQ 6011TCIOPENS	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	100.000	4,0700	50.000
Certificate	DE000VL2FYU2	NASDQ 6012TL OPENV	EUR											
Certificate	DE000CE6F1M4	NASDQ 6040TL OPENZ	EUR	3,9650	3,9650	3,9650			3,9650		3,9600	60.000	3,9700	60.000
Certificate	DE000VL61TX2	NASDQ 6049TL OPENV	EUR	3,5650	3,5650	3,5650			3,5650		3,5620	225.000	3,5680	225.000
Certificate	NL0012504799	NASDQ 60558L OPENB	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	50.000	3,9200	50.000
Certificate	NL0012501910	NASDQ 6070TL OPENB	EUR	5,0000	5,0250	4,9500	1990,0000	2	5,0250	400	5,0200	50.000	5,0300	50.000
Certificate	DE000VL37JV7	NASDQ 6080TL OPENV	EUR											
Certificate	DE000CV51W42	NASDQ 6100TL OPENC	EUR	2,9600	3,0300	2,9600	177,6000	1	3,0300	60	3,0200	50.000	3,0300	50.000
Certificate	DE000CV51WN1	NASDQ 6100TL OPENC	EUR	3,6000	3,6300	3,6000	2019,6000	1	3,6300	561	3,6200	100.000	3,6300	100.000
Certificate	NL0012504807	NASDQ 61068L OPENB	EUR	3,4950	3,4950	3,4950			3,4950		3,4900	50.000	3,5000	50.000
Certificate	NL0012505010	NASDQ 6120TL OPENB	EUR	4,7700	4,7700	4,4300	66535,0000	3	4,6650	14000	4,6600	50.000	4,6700	50.000
Certificate	DE000CE6FBK4	NASDQ 6140TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	60.000	3,1500	60.000
Certificate	DE000VL61TZ7	NASDQ 6149TL OPENV	EUR	2,7370	2,7370	2,7370			2,7370		2,7340	225.000	2,7400	225.000
Certificate	NL0012507057	NASDQ 61568L OPENB	EUR	3,0600	3,0850	3,0600	612,0000	1	3,0850	200	3,0800	50.000	3,0900	50.000
Certificate	DE000CE6FBR9	NASDQ 6166TL OPENZ	EUR											
Certificate	DE000CE6FF05	NASDQ 6180TL OPENZ	EUR											
Certificate	DE000CV50848	NASDQ 6206TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2900	60.000	3,3000	60.000
Certificate	NL0012508881	NASDQ 62078L OPENB	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	50.000	2,6700	50.000
Certificate	DE000VL9VUX6	NASDQ 6223TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950		2,2920	225.000	2,2980	225.000
Certificate	LU1719609080	NASDQ 6236TCIOPENS	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	100.000	2,2000	50.000
Certificate	DE000CV50780	NASDQ 6238TL OPENZ	EUR	1,9000	2,5000	1,6800	3975,0000	4	2,3450	2000	2,3400	60.000	2,3500	60.000
Certificate	DE000VL76G29	NASDQ 6250TL OPENV	EUR	1,8200	2,0300	1,7370	2240,6000	4	1,8990	1200	1,8960	225.000	1,9020	225.000
Certificate	NL0012687149	NASDQ 62568L OPENB	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	50.000	2,2700	50.000
Certificate	NL0012687446	NASDQ 6260TL OPENB	EUR	2,9900	3,5250	2,9900	89,7000	1	3,5250	30	3,5200	50.000	3,5300	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	DE000CQ5AGC9	NASDQ 6300TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	50.000	1,7700	50.000
Certificate	DE000CQ5AM14	NASDQ 6300TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	100.000	2,4800	100.000
Certificate	NL0012687776	NASDQ 63108L OPENB	EUR	1,6200	1,8150	1,1600	9447,8000	17	1,8150	6110	1,8100	50.000	1,8200	50.000
Certificate	NL0012687453	NASDQ 6310TL OPENB	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	50.000	3,1300	50.000
Certificate	DE000VA1GKL3	NASDQ 6327TL OPENV	EUR	1,5030	1,5030	1,5030			1,5030		1,5000	225.000	1,5060	225.000
Certificate	DE000CV50798	NASDQ 6339TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	60.000	1,5400	60.000
Certificate	NL0012779367	NASDQ 63598L OPENB	EUR	1,1500	1,4150	1,1500	115,0000	1	1,4150	100	1,4100	50.000	1,4200	50.000
Certificate	NL0012779664	NASDQ 6360TL OPENB	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	50.000	2,7400	50.000
Certificate	DE000VA1GKN9	NASDQ 6377TL OPENV	EUR	1,1020	1,1020	1,1020			1,1020		1,0990	225.000	1,1050	225.000
Certificate	DE000CQ5AM22	NASDQ 6400TL OPENC	EUR	1,6000	1,7000	1,3100	17155,0000	6	1,6600	11000	1,6500	100.000	1,6600	100.000
Certificate	DE000CQ5AJM2	NASDQ 6400TL OPENC	EUR	0,7500	1,0700	0,4900	504,9000	5	0,9700	770	0,9600	50.000	0,9700	50.000
Certificate	NL0012780050	NASDQ 64078L OPENB	EUR	0,9600	1,1300	0,3500	26763,0000	16	1,0250	39050	1,0200	50.000	1,0300	50.000
Certificate	NL0012779672	NASDQ 6410TL OPENB	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	50.000	2,3400	50.000
Certificate	DE000VA1GKQ2	NASDQ 6427TL OPENV	EUR											
Certificate	DE000CV88A71	NASDQ 6437TL OPENZ	EUR	0,5600	0,5600	0,5600	448,0000	1	0,5600	800				
Certificate	DE000CV88CS0	NASDQ 6446TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7300	60.000		
Certificate	NL0012782429	NASDQ 64558L OPENB	EUR	0,4500	0,4500	0,3500	423,0500	3	0,3500	1117	0,1000	1.500		
Certificate	NL0012780258	NASDQ 6460TL OPENB	EUR	1,7500	1,7500	1,6800	644,0000	2	1,6800	380			1,5200	200
Certificate	DE000VA1GP13	NASDQ 6481TL OPENV	EUR											
Certificate	NL0012782221	NASDQ 6500TL OPENB	EUR											
Certificate	DE000CV87G50	NASDQ 6511TL OPENZ	EUR											
Certificate	DE000VA1GP21	NASDQ 6531TL OPENV	EUR											
Certificate	LU1756826787	NASDQ 6532TCIOPENS	EUR								0,0100	20.000	0,3000	20.000
Certificate	DE000CV88CX0	NASDQ 6537TL OPENZ	EUR											
Certificate	NL0012783179	NASDQ 6550TL OPENB	EUR											
Certificate	DE000VL76JQ5	NASDQ 6553TL OPENV	EUR											
Certificate	NL0012782924	NASDQ 65548L OPENB	EUR										1,1200	8.000
Certificate	DE000VA1GP39	NASDQ 6581TL OPENV	EUR											
Certificate	DE000CV87F28	NASDQ 6591TL OPENZ	EUR											
Certificate	NL0012783187	NASDQ 6600TL OPENB	EUR											
Certificate	NL0012782932	NASDQ 66048L OPENB	EUR											
Certificate	NL0012783195	NASDQ 6650TL OPENB	EUR											
Certificate	LU1719467513	NASDQ 6695TCIOPENS	EUR											
Certificate	DE000CV50491	NASDQ 6700TS 0618Z	EUR											
Certificate	DE000CV4ZPX9	NASDQ 6772TL OPENZ	EUR											
Certificate	DE000CV4ZQ46	NASDQ 6780TL 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	DE000VA1SSP2	NASDQ 6809TS OPENV	EUR	2,5260	2,5260	2,5260			2,5260		2,5230	225.000	2,5290	225.000
Certificate	LU1719467604	NASDQ 6844TCIOPENS	EUR											
Certificate	DE000VL9VUM9	NASDQ 6861TS OPENV	EUR	3,0470	3,1140	2,9360	7984,5000	7	2,9360	2600	2,9330	225.000	2,9390	225.000
Certificate	NL0012776512	NASDQ 6870TS OPENB	EUR	5,1000	5,1000	4,7550	5665,0000	2	4,7550	1150	4,7500	50.000	4,7600	50.000
Certificate	NL0012775886	NASDQ 6884BS OPENB	EUR	3,2500	3,8000	3,0800	8203,5000	7	3,2450	2450	3,2400	50.000	3,2500	50.000
Certificate	LU1719611227	NASDQ 6889TPIOPENS	EUR	3,0900	3,0900	3,0900			3,0900		3,0700	100.000	3,1000	50.000
Certificate	DE000CV88G00	NASDQ 6895TS OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	60.000	3,2600	60.000
Certificate	DE000CQ5AM48	NASDQ 6900TS OPENC	EUR	4,2800	4,2800	4,1000	1070,0000	1	4,1000	250	4,0900	100.000	4,1000	100.000
Certificate	DE000CQ5ADV6	NASDQ 6900TS OPENC	EUR	3,3200	3,3400	3,0400	12281,7600	8	3,2100	3912	3,2000	50.000	3,2100	50.000
Certificate	DE000VL9VUN7	NASDQ 6911TS OPENV	EUR	3,3460	3,3460	3,3460			3,3460		3,3430	225.000	3,3490	225.000
Certificate	DE000VL953L9	NASDQ 6962TS OPENV	EUR	3,7450	3,7450	3,7450			3,7450		3,7420	225.000	3,7480	225.000
Certificate	NL0012776520	NASDQ 6970TS OPENB	EUR	5,6500	5,6500	5,5500	1007,6500	2	5,5950		5,5900	50.000	5,6000	50.000
Certificate	NL0012775894	NASDQ 6984BS OPENB	EUR	4,0500	4,6900	3,8600	69357,7500	51	4,0650	16775	4,0600	50.000	4,0700	50.000
Certificate	LU1719467786	NASDQ 6986TCIOPENS	EUR											
Certificate	DE000CV881T5	NASDQ 6994TS OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	60.000	4,0700	60.000
Certificate	DE000CV88251	NASDQ 6999TS OPENZ	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	60.000	4,9100	60.000
Certificate	DE000CV882R7	NASDQ 7000TS 0618Z	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	60.000	4,1300	60.000
Certificate	DE000CQ5AM55	NASDQ 7000TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	100.000	4,9400	100.000
Certificate	DE000CQ5ADW4	NASDQ 7000TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	50.000	4,0300	50.000
Certificate	DE000VL8XIX7	NASDQ 7062TS OPENV	EUR	4,5600	4,5600	4,5600			4,5600		4,5570	225.000	4,5630	225.000
Certificate	LU1719611490	NASDQ 7067TPIOPENS	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	100.000	4,5400	50.000
Certificate	NL0012775282	NASDQ 7070TS OPENB	EUR	6,4500	6,4500	6,4450	161,2500	1	6,4450	25	6,4400	50.000	6,4500	50.000
Certificate	NL0012775035	NASDQ 7083BS OPENB	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	50.000	4,8800	50.000
Certificate	DE000CV880H2	NASDQ 7094TS OPENZ	EUR	4,8600	4,8750	4,8600	1652,4000	1	4,8750	340	4,8700	60.000	4,8800	60.000
Certificate	DE000VL8XIJ2	NASDQ 7162TS OPENV	EUR	5,3750	5,3750	5,3750			5,3750		5,3700	225.000	5,3800	225.000
Certificate	NL0012774806	NASDQ 7170TS OPENB	EUR	7,5000	7,5500	7,2850	1245,0000	2	7,2850	165	7,2800	50.000	7,2900	50.000
Certificate	NL0012677009	NASDQ 7183BS OPENB	EUR	5,7500	5,7500	5,6950	862,5000	1	5,6950	150	5,6900	50.000	5,7000	50.000
Certificate	DE000CE6F2H2	NASDQ 7194TS OPENZ	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	60.000	5,7000	60.000
Certificate	DE000CQ5AJP5	NASDQ 7200TS OPENC	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	50.000	5,7400	50.000
Certificate	DE000CV52Y49	NASDQ 7200TS OPENC	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	100.000	6,3700	100.000
Certificate	LU1719611573	NASDQ 7201TPIOPENS	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	100.000	5,6300	50.000
Certificate	DE000CE6EK51	NASDQ 7246TS OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	60.000	6,9700	60.000
Certificate	NL0012680839	NASDQ 7270TS OPENB	EUR	8,1650	8,1650	8,1650			8,1650		8,1600	50.000	8,1700	50.000
Certificate	DE000VL61HE7	NASDQ 7283TS OPENV	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	225.000	6,2000	225.000
Certificate	LU1719466465	NASDQ 7284TPIOPENS	EUR											
Certificate	DE000CE6FBL2	NASDQ 7295TS OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	60.000	6,5300	60.000
Certificate	DE000CV50AU0	NASDQ 7300TS 0618Z	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	60.000	6,5800	60.000
Certificate	DE000CQ5AC65	NASDQ 7300TS OPENC	EUR	6,4700	6,4700	6,4500	155,2800	1	6,4500	24	6,4400	50.000	6,4500	50.000
Certificate	LU1719486497	NASDQ 7311TPIOPENS	EUR	6,4600	6,4600	6,4600			6,4600		6,4400	100.000	6,4700	50.000
Certificate	NL0012773956	NASDQ 7370TS OPENB	EUR	8,9650	8,9650	8,9650			8,9650		8,9600	50.000	8,9700	50.000
Certificate	NL0012677397	NASDQ 7382BS OPENB	EUR	7,5800	7,5800	7,3250	3790,0000	1	7,3250	500	7,3200	50.000	7,3300	50.000
Certificate	DE000VL61HF4	NASDQ 7383TS OPENV	EUR	7,0150	7,0150	7,0150			7,0150		7,0100	225.000	7,0200	225.000
Certificate	DE000CE6FD23	NASDQ 7393TS OPENZ	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	60.000	7,3400	60.000
Certificate	LU1719466549	NASDQ 7439TPIOPENS	EUR											
Certificate	DE000CE6F420	NASDQ 7444TS OPENZ	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	60.000	8,6200	60.000
Certificate	DE000VL8XGL8	NASDQ 7464TS OPENV	EUR	7,8350	7,8350	7,8350			7,8350		7,8300	225.000	7,8400	225.000
Certificate	NL0012676845	NASDQ 7470TS OPENB	EUR	9,7700	9,7850	9,7700	977,0000	1	9,7850	100	9,7800	50.000	9,7900	50.000
Certificate	NL0012680698	NASDQ 7482BS OPENB	EUR	8,4000	8,4000	8,1550	11049,2000	3	8,1550	1340	8,1500	50.000	8,1600	50.000
Certificate	LU1719486570	NASDQ 7483TPIOPENS	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	100.000	7,8700	50.000
Certificate	DE000CE6FJ27	NASDQ 7494TS OPENZ	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	60.000	8,1700	60.000
Certificate	DE000CV52541	NASDQ 7500TS OPENC	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	50.000	7,8300	50.000
Certificate	DE000CV51NH2	NASDQ 7500TS OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	100.000	8,6700	100.000
Certificate	DE000CQ5AGV4	NASDQ 7500TS OPENC	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	50.000	8,0600	50.000
Certificate	DE000CQ5AA26	NASDQ 7500TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	100.000	8,9600	100.000
Certificate	DE000CV52570	NASDQ 7500TS OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50.000	7,8400	50.000
Certificate	NL0012774582	NASDQ 7560TS OPENB	EUR	10,5850	10,5850	10,5850			10,5850		10,5800	50.000	10,5900	50.000
Certificate	DE000VL8XGN4	NASDQ 7564TS OPENV	EUR	8,6550	8,6550	8,6550			8,6550		8,6500	225.000	8,6600	225.000
Certificate	NL0012774319	NASDQ 7583BS OPENB	EUR	8,9850	8,9850	8,9850			8,9850		8,9800	50.000	8,9900	50.000
Certificate	LU1719466622	NASDQ 7588TPIOPENS	EUR											
Certificate	DE000CV4YQU6	NASDQ 7595TS OPENZ	EUR	9,0200	9,0200	8,9400	10736,0000	2	9,0000	1200	8,9900	60.000	9,0000	60.000
Certificate	DE000CV4ZX21	NASDQ 7600TS 0618Z	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	60.000	9,0300	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	DE000CE6FF47	NASDQ 7642TS OPENZ	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	60.000	10,2600	60.000
Certificate	DE000CV4YQ78	NASDQ 7696TS OPENZ	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	60.000	9,8200	60.000
Certificate	DE000CV4Z956	NASDQ 7794TS OPENZ	EUR	10,6700	10,6700	10,6200	533,5000	1	10,6200	50	10,6100	60.000	10,6200	60.000
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	50.000	10,5500	50.000
Certificate	DE000CV4YU90	NASDQ 7841TS OPENZ	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	60.000	11,9300	60.000
Certificate	DE000CV4ZB19	NASDQ 7895TS OPENZ	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	60.000	11,4600	60.000
Certificate	DE000CV50AV8	NASDQ 7900TS 0618Z	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	60.000	11,4900	60.000
Certificate	NL0012676852	NASDQ 7970TS OPENB	EUR	14,0050	14,0050	14,0050			14,0050		14,0000	50.000	14,0100	50.000
Certificate	DE000CV4ZJG7	NASDQ 7996TS OPENZ	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	60.000	12,2900	60.000
Certificate	DE000CV52588	NASDQ 8000TS OPENC	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	50.000	11,9300	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	DE000CV52GG6	NASDAQ 8000TS OPENC	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	100.000	12,9900	100.000
Certificate	DE000CV429X6	NASDAQ 8037TS OPENZ	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	60.000	13,5600	60.000
Certificate	NL0012677405	NASDAQ 8079BS OPENB	EUR	13,0550	13,0550	13,0550			13,0550		13,0500	50.000	13,0600	50.000
Certificate	DE000CV4ZKZ5	NASDAQ 8097TS OPENZ	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	60.000	13,1200	60.000
Certificate	DE000CV4ZPF6	NASDAQ 8198TS OPENZ	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	60.000	13,9500	60.000
Certificate	DE000CV4ZX39	NASDAQ 8200TS 0618Z	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	60.000	13,9400	60.000
Certificate	DE000CV4ZLC2	NASDAQ 8235TS OPENZ	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	60.000	15,2100	60.000
Certificate	DE000CV4ZPY7	NASDAQ 8299TS OPENZ	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	60.000	14,7700	60.000
Certificate	DE000CV4ZQ53	NASDAQ 8433TS OPENZ	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	60.000	16,8600	60.000
Certificate	DE000CV87YU2	NASDAQ 8500TS 0618Z	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	60.000	16,4000	60.000
Certificate	DE000CV87KA3	NASDAQ 8926TS OPENZ	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	60.000	20,9700	60.000
Certificate	DE000CV87QJ1	NASDAQ 9001TS OPENZ	EUR	20,5400	20,5400	20,5400			20,5400		20,5300	60.000	20,5400	60.000
Certificate	DE000CV87YE6	NASDAQ 9417TS OPENZ	EUR	25,0600	25,0600	25,0600			25,0600		25,0500	60.000	25,0600	60.000
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	30,4900	30,8700	30,4900	457,3500	1	30,8700	15	30,8300	49.300	30,9100	49.300
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	8,3100	8,7100	8,3100	170,2000	2	8,5000	20	8,4800	93.800	8,5200	93.800
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	23,3350	23,3350	23,3350			23,3350		23,2900	44.300	23,3800	44.300
Certificate	DE000VL51Z74	NDX SHROPENV	EUR	0,2700	0,2700	0,2700			0,2700		0,2680	2.847.000	0,2720	2.847.000
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0060	0,0060	0,0060			0,0060		0,0020	3.000.000	0,0100	3.165.239
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,4340	0,4340	0,4340			0,4340		0,4320	3.000.000	0,4360	3.000.000
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,0440	0,0440	0,0440			0,0440		0,0420	3.000.000	0,0460	3.000.000
Certificate	NL0010894697	NESTL 55TL OPENB	EUR	20,1600	20,1600	20,0300			20,0300		19,9900	1.500	20,0600	1.500
Certificate	NL0009071653	NESTL 20.6TL OPENB	EUR	46,8800	46,8800	46,8800			46,8800					
Certificate	NL0009179050	NESTL 29.7TL OPENB	EUR	39,8100	39,8100	39,8100			39,8100					
Certificate	NL0010044145	NESTL 43.1TL OPENB	EUR	29,3800	29,3800	29,3800			29,3800					
Certificate	NL0010112504	NESTL 46.4TL OPENB	EUR	26,8500	26,8500	26,8500			26,8500					
Certificate	NL0010130415	NESTL 51.5TL OPENB	EUR	22,9000	22,9000	22,9000			22,9000					
Certificate	NL0010520169	NESTL 57.7TL OPENB	EUR	18,0900	18,0900	18,0900			18,0900					
Certificate	NL0011426820	NESTL 63.8TL OPENB	EUR	13,3100	13,3100	13,1600			13,1600		13,1200	1.500	13,1900	1.500
Certificate	NL0012118814	NESTL 70.6TL OPENB	EUR	8,0400	8,0400	7,8800			7,8800		7,8400	1.500	7,9100	1.500
Certificate	NL0012686893	NESTL 78.4TS OPENB	EUR	7,8400	8,0200	7,8400			8,0200		7,9800	1.500	8,0500	1.500
Certificate	NL0012260319	NESTL 94.4TS OPENB	EUR	22,3100	22,5100	22,3100			22,5100		22,4700	1.500	22,5400	1.500
Certificate	NL0012268619	NESTL113.7TS OPENB	EUR	39,7100	39,9300	39,7100			39,9300		39,8900	1.500	39,9600	1.500
Certificate	DE000CR1JPQ9	NESTL55.91TL OPENZ	EUR	1,6000	1,6150	1,6000			1,6150		1,6100	22.500	1,6200	22.500
Certificate	DE000CR6XSG7	NESTL61.35TL OPENZ	EUR	1,1500	1,1650	1,1500			1,1650		1,1600	22.500	1,1700	22.500
Certificate	DE000CB9YK73	NESTL65.85TL OPENZ	EUR	0,7700	0,7850	0,7700			0,7850		0,7800	22.500	0,7900	22.500
Certificate	DE000CN6HEM9	NEWMG 15TL OPENZ	EUR	10,9000	11,0400	10,9000			11,0400		11,0400	25.000		
Certificate	DE000CN6JAR2	NEWMG 22.3TL OPENZ	EUR	8,0800	8,2200	8,0800			8,2200		8,2200	25.000		
Certificate	DE000CN6GBE4	NEWMG16.84TL OPENZ	EUR	10,1900	10,3300	10,1900			10,3300		10,3300	25.000		
Certificate	DE000CN6JOI9	NEWMG18.48TL OPENZ	EUR	9,5600	9,7000	9,5600			9,7000		9,7000	25.000		
Certificate	DE000CN6KTU4	NEWMG27.73TL OPENZ	EUR	5,9800	6,1100	5,9800			6,1100		6,1100	25.000		
Certificate	DE000CN6L8B5	NEWMG32.06TL OPENZ	EUR	4,3100	4,4400	4,3100			4,4400		4,4400	25.000		
Certificate	DE000VL23R46	NG1 SHROPENV	EUR	0,0105	0,0105	0,0105			0,0105		0,0060	3.000.000	0,0150	2.499.999
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	0,0060	0,0060	0,0060			0,0060		0,0020	3.000.000	0,0100	2.499.999
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,3170	0,3170	0,3170			0,3170		0,3140	222.700	0,3200	222.700
Certificate	NL0012681217	NGAS 3.3TS OPENB	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	100.000	1,5700	98.000
Certificate	NL0012507388	NGAS 1.99TL OPENB	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	100.000	1,6700	100.000
Certificate	NL0012695969	NGAS 2.24TL OPENB	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	100.000	1,3100	86.650
Certificate	NL0012676597	NGAS 2.49TL OPENB	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	100.000	0,9500	100.000
Certificate	NL0012683932	NGAS 3.05TS OPENB	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	100.000	1,0900	100.000
Certificate	NL0012680318	NGAS 3.55TS OPENB	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	100.000	2,0300	100.000
Certificate	DE000CV4ZSN4	NGAS 2.042TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	25.000	0,7200	25.000
Certificate	DE000CE6BRE2	NGAS 2.371TL OPENZ	EUR	0,4600	0,4600	0,4550			0,4550		0,4500	25.000	0,4600	25.000
Certificate	DE000CV4ZSP9	NGAS 3.219TS OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	25.000	0,5100	25.000
Certificate	DE000CE6DG06	NGAS 3.513TS OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	25.000	0,7600	25.000
Certificate	DE000CE6CBG9	NGAS 3.883TS OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	25.000	1,0800	25.000
Certificate	DE000CV4ZQA5	NGRID5.723TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	1.200	1,3900	1.200
Certificate	DE000CR1JPX5	NGRID6.933TL OPENZ	EUR	0,6200	0,6800	0,6200			0,6800		0,6600	1.200	0,7000	1.200
Certificate	DE000CV88608	NIBC 5.61TL OPENZ	EUR											
Certificate	DE000CV88616	NIBC 6.26TL OPENZ	EUR											
Certificate	DE000CV88624	NIBC 7.01TL OPENZ	EUR											
Certificate	DE000CV88632	NIBC 7.55TL OPENZ	EUR											
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2900	35.000	1,3800	563
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	NL0011414503	NIKE 22.5TL OPENH	EUR	7,6000	7,6000	7,5900			7,5900		7,5900	30.000		
Certificate	NL0011414495	NIKE 30.5TL OPENH	EUR	6,4000	6,4000	6,3800			6,3800		6,3800	30.000		
Certificate	NL0011414487	NIKE 38.6TL OPENH	EUR	5,2000	5,2000	5,1800			5,1800		5,1800	30.000		
Certificate	NL0011414479	NIKE 46.6TL OPENH	EUR	4,0000	4,0000	3,9800			3,9800		3,9800	30.000		
Certificate	DE000CR6YBE3	NIKE 44.73TL OPENZ	EUR	3,6500	3,6500	3,6300			3,6300		3,6300	100.000		
Certificate	NL0011900832	NIKE 47.98TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000		1,8000	10.000		
Certificate	DE000CR6YBFO	NIKE 48.46TL OPENZ	EUR	3,0400	3,0400	3,0200			3,0200		3,0200	100.000		
Certificate	NL0006467656	NIKEI 4990TL OPENB	EUR	130,2200	130,2200	130,2200			130,2200		130,0700	2.000	130,3700	2.000
Certificate	NL0009067875	NIKEI 6170TL OPENB	EUR	122,3800	122,3800	122,3800			122,3800		122,2300	2.000	122,5300	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	DE000CM3ZVH3	NIKEI 6330TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	200.000	1,2100	199.990	
Certificate	NL0009071216	NIKEI 6860TL OPENB	EUR	117,3800	117,3800	117,3800			117,3800		117,0800	2.000	117,6800	2.000	
Certificate	NL0009702828	NIKEI 7370TL OPENB	EUR	113,7300	113,7300	113,7300			113,7300		113,4300	2.000	114,0300	2.000	
Certificate	DE000CM74HE8	NIKEI 8470TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0500	200.000	1,0600	199.350	
Certificate	NL0010376992	NIKEI11220TL OPENB	EUR	85,9300	85,9300	85,9300			85,9300		85,7800	2.000	86,0800	2.000	
Certificate	NL0010376976	NIKEI11770TL OPENB	EUR	81,9300	81,9300	81,9300			81,9300		81,7800	2.000	82,0800	2.000	
Certificate	DE000CZ2GBV3	NIKEI11913TL OPENZ	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	25.000	7,8000	25.000	
Certificate	DE000CZ2GBW1	NIKEI12488TL OPENZ	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	25.000	7,3700	25.000	
Certificate	NL0010898698	NIKEI12740TL OPENB	EUR	74,9450	74,9450	74,9450			74,9450		74,8400	2.000	75,0500	2.000	
Certificate	DE000CZ2GBX9	NIKEI13063TL OPENZ	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	25.000	6,9400	25.000	
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	75.000	6,7700	75.000	
Certificate	DE000CZ2GBY7	NIKEI13638TL OPENZ	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	25.000	6,5100	25.000	
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	75.000	6,5800	75.000	
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	75.000	6,1800	75.000	
Certificate	NL0011805031	NIKEI14460TL OPENB	EUR	62,4750	62,4750	62,4750			62,4750		62,3700	2.000	62,5800	2.000	
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	75.000	6,1800	75.000	
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	75.000	5,7800	75.000	
Certificate	DE000CR6XNP6	NIKEI14711TL OPENZ	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	25.000	5,7000	25.000	
Certificate	DE000CR6XNQ4	NIKEI15253TL OPENZ	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	25.000	5,3000	25.000	
Certificate	NL0012262158	NIKEI17440TL OPENB	EUR	40,6500	40,9850	40,6500	1422,7500	1	40,9850		35	40,8800	2.000	41,0900	2.000
Certificate	NL0012262166	NIKEI17940TL OPENB	EUR	37,3050	37,3050	37,3050			37,3050			37,2000	2.000	37,4100	2.000
Certificate	NL0012262174	NIKEI18450TL OPENB	EUR	33,6350	33,6350	33,6350			33,6350			33,5300	2.000	33,7400	2.000
Certificate	NL0012262182	NIKEI18960TL OPENB	EUR	29,9550	29,9550	29,9550			29,9550			29,8500	2.000	30,0600	2.000
Certificate	NL0012512461	NIKEI19450TL OPENB	EUR	2,6350	2,6350	2,6350			2,6350		2,6200	20.000	2,6500	20.000	
Certificate	NL0012512479	NIKEI19960TL OPENB	EUR	2,2700	2,2750	2,2700	113,5000	1	2,2750		50	2,2600	20.000	2,2900	20.000
Certificate	DE000CY52780	NIKEI20000TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	50.000	1,6400	50.000	
Certificate	NL0012777528	NIKEI20620TL OPENB	EUR	1,8050	1,8050	1,8050			1,8050		1,7900	20.000	1,8200	20.000	
Certificate	NL0012781116	NIKEI21100TL OPENB	EUR	1,4550	1,4550	1,4550			1,4550		1,4400	20.000	1,4700	20.000	
Certificate	NL0012784607	NIKEI21600TL OPENB	EUR	1,0500	1,0950	1,0500	1575,0000	1	1,0950		1500	1,0800	20.000	1,1100	20.000
Certificate	NL0012684278	NIKEI22300TS OPENB	EUR												
Certificate	NL0012684286	NIKEI22800TS OPENB	EUR	1,1450	1,1450	1,1450			1,1450		1,1300	20.000	1,1600	20.000	
Certificate	NL0012682736	NIKEI23300TS OPENB	EUR	1,5350	1,5350	1,5350			1,5350		1,5200	20.000	1,5500	20.000	
Certificate	DE000CQ5A3B3	NIKEI23500TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	50.000	0,7700	50.000	
Certificate	NL0012680995	NIKEI23790TS OPENB	EUR	1,9150	1,9150	1,9150			1,9150		1,9000	20.000	1,9300	20.000	
Certificate	DE000CQ5A3C1	NIKEI24000TS OPENC	EUR	1,1600	1,1600	1,1400	394,4000	1	1,1400		340	1,1300	50.000	1,1400	50.000
Certificate	NL0012512552	NIKEI24270TS OPENB	EUR	2,2900	2,2950	2,2900	93,8900	1	2,2950		41	2,2800	20.000	2,3100	20.000
Certificate	DE000CQ5A3D9	NIKEI24500TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	50.000	1,5100	50.000	
Certificate	DE000CY52789	NIKEI24500TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	50.000	1,2900	50.000	
Certificate	DE000CY527C7	NIKEI25000TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	50.000	1,6600	50.000	
Certificate	NL0012700371	NIKEI25330TS OPENB	EUR	3,1250	3,1250	3,1250			3,1250		3,1100	20.000	3,1400	20.000	
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	50.000	2,6300	50.000	
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	13,6500	13,6500	13,6500			13,6500		13,6100	30.900	13,6900	30.900	
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	2,3350	2,3350	2,3350			2,3350		2,3200	91.200	2,3500	91.200	
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	67.100	4,2200	67.100	
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0150	0,0150	0,0150			0,0150		0,0100	3.000.000	0,0200	3.000.000	
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,1100	0,1100	0,1100			0,1100		0,1080	2.574.400	0,1120	2.574.400	
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	0,8070	0,8070	0,8070			0,8070		0,8040	523.800	0,8100	523.800	
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	16,6700	16,6700	16,6700			16,6700		16,6700	10.000			
Certificate	DE000CV87VT0	NINTE33000TL 0618Z	EUR												
Certificate	DE000CV87VU8	NINTE37000TL 0618Z	EUR												
Certificate	DE000CV87VV6	NINTE41000TL 0618Z	EUR												
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR												
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR												
Certificate	DE000CY51F20	NKOYJ 4TL OPENC	EUR												
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR												
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR												
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR												
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR												
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	7.500	0,9200	7.500	
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR												
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	7.500	1,0900	7.500	
Certificate	NL0012512206	NKOYJ 3.4TL OPENB	EUR								1,7500	300	2,1000	2.000	
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,5000	1,5000	1,4800	1500,0000	1	1,4800		1000	1,4600	7.500	1,4900	7.500
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	7.500	1,4000	7.500	
Certificate	NL0012680623	NKOYJ 3.9TL OPENB	EUR								1,1600	3.000			
Certificate	NL0012782783	NKOYJ 4.4TL OPENB	EUR												
Certificate	DE000CX0KTU5	NKOYJ 4.5TL OPENC	EUR												
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR												
Certificate	DE000CY514U7	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												

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012512727	NKOYJ 5.3TS OPENB	EUR											
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	7,500	0,5900	7,500
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	7,500	0,4400	7,500
Certificate	DE000CX0K7W1	NKOYJ 6.2TS OPENC	EUR											
Certificate	NL0012681613	NKOYJ 6.2TS OPENB	EUR											
Certificate	DE000CC8ABQ0	NKOYJ 7.3TS OPENC	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	7,500	1,1600	7,500
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	7,500	0,7300	7,500
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52R63	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY522R6	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	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	7,500	0,3000	7,500
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	7,500	0,3800	7,500
Certificate	DE000CD63FT2	NKOYJ3.083TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CN6LF81	NKOYJ3.437TL OPENZ	EUR	1,4300	1,5200	1,4300	456,0000	1	1,5200	300				
Certificate	DE000CF3AL28	NKOYJ3.701TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	7,500	1,3500	7,500
Certificate	DE000CD63U29	NKOYJ3.789TL OPENZ	EUR	1,0850	1,1100	1,0850	1665,0000	1	1,1100	1500	1,0100	100	1,2000	500
Certificate	DE000CV4ZUS9	NKOYJ4.091TL OPENZ	EUR											
Certificate	DE000CV8G83	NKOYJ4.591TL OPENZ	EUR	0,4100	0,4200	0,4100	3343,0000	4	0,4100	8150				
Certificate	DE000CV4ZTQ5	NKOYJ5.009TS OPENZ	EUR											
Certificate	DE000CV87FQ9	NKOYJ5.506TS OPENZ	EUR											
Certificate	DE000CV87SN9	NKOYJ6.002TS OPENZ	EUR											
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	15,4500	15,4500	15,4500			15,4500		15,2400	200	15,6600	200
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	11,8600	11,8600	11,8600			11,8600		11,8200	200	11,8900	200
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	11,2200	11,2200	11,2200			11,2200		11,0100	200	11,4300	200
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	10,2700	10,2700	10,2700			10,2700		10,0600	200	10,4800	200
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	9,9100	9,9100	9,9100			9,9100		9,8700	200	9,9400	200
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	9,2000	9,2000	9,2000			9,2000		8,9900	200	9,4100	200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,0500	200	8,4700	200
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9500	200	9,0200	200
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		6,9900	200	7,4100	200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500		7,9100	200	7,9800	200
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	38,0800	38,0800	38,0800			38,0800		37,9700	200	38,1800	200
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,0400	200	6,4600	200
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9500	200	7,0200	200
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,0100	200	5,4300	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	5,8500	6,0300	5,8500	11710,0000	4	6,0300	2000	5,9900	200	6,0600	200
Certificate	DE000CQ5AHU9	NNGRP 35TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,2000	200	4,6200	200
Certificate	DE000CQ5ATE8	NNGRP 35TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2300	200	5,3000	200
Certificate	DE000CQ5AQ36	NNGRP 36TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,2100	200	3,6300	200
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	38,1900	38,1900	38,1900			38,1900		38,1000	350	38,2700	350
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,6300	200	1,0500	200
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	1,8100	2,0600	1,7800	19490,0000	8	1,8500	10000	1,8100	200	1,8800	200
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9200	200	2,9900	200
Certificate	NL0012649107	NNGRP 42BOC0619Z	EUR	39,6200	39,6200	39,6200			39,6200		39,5300	300	39,7100	300
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,6700	200	3,0900	200
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,8800	200	3,9500	200
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0200	200	5,0900	200
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100		4,9000	200	5,3200	200
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4000	200	7,4700	200
Certificate	DE000CE6F5G7	NNGRP 43.TS OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	750	0,8400	750
Certificate	DE000CV88AM7	NNGRP 48.TS OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	750	1,8400	750
Certificate	DE000CD63PY1	NNGRP 27.1TL OPENZ	EUR	2,3850	2,4200	2,3850			2,4200		2,4000	750	2,4400	750
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	12,9100	12,9100	12,9100			12,9100		12,7000	200	13,1200	200
Certificate	DE000CE6CHX1	NNGRP 29.1TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	750	2,0200	750
Certificate	NL0012277685	NNGRP 32.8TL OPENB	EUR	8,5200	8,5700	8,5200			8,5700		8,5400	1,000	8,5900	1,000
Certificate	NL0012494249	NNGRP 33.1BL OPENB	EUR	6,1800	6,2300	6,1800			6,2300		6,2000	2,500	6,2500	2,500
Certificate	NL0012778468	NNGRP 35.1BL OPENB	EUR	4,1700	4,2200	4,1700			4,2200		4,1900	2,500	4,2400	2,500
Certificate	NL0012781405	NNGRP 36.1BL OPENB	EUR	3,1700	3,2200	3,1700			3,2200		3,1900	2,500	3,2400	2,500
Certificate	NL0012783047	NNGRP 37.1BL OPENB	EUR	2,1700	2,2200	2,1700			2,2200		2,1900	2,500	2,2400	2,500
Certificate	LU1695190642	NNGRP 37.7TCIOPENS	EUR											
Certificate	NL0012236293	NNGRP 38.5BOC1218Z	EUR	37,7900	37,7900	37,7900			37,7900		37,7000	350	37,8700	350
Certificate	NL0012586705	NNGRP 39.1TS OPENH	EUR											
Certificate	NL0012649099	NNGRP 40.5BOC1218Z	EUR	39,1800	39,1800	39,1800			39,1800		39,0900	350	39,2600	350
Certificate	LU1695219482	NNGRP 41.3TPIOPENS	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	500	2,3700	500
Certificate	LU1695189552	NNGRP 41.4TPIOPENS	EUR											
Certificate	NL0012369847	NNGRP 43.1TS OPENH	EUR	0,9000	0,9000	0,8800			0,8800		0,8700	20,000	0,8900	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	NL0011228390	NNGRP15.07TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	20.000	2,5500	20.000
Certificate	NL0011228382	NNGRP17.17TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	20.000	2,3600	20.000
Certificate	NL0011904743	NNGRP18.53TL OPENB	EUR	21,8000	21,8500	21,8000			21,8500		21,8200	1.000	21,8700	1.000
Certificate	NL0011228374	NNGRP19.28TL OPENH	EUR	2,1600	2,1700	2,1600			2,1700		2,1600	20.000	2,1700	20.000
Certificate	NL0011086939	NNGRP19.57TL OPENB	EUR	20,8300	20,8800	20,8300			20,8800		20,8500	1.000	20,9000	1.000
Certificate	NL0011228366	NNGRP20.32TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	20.000	2,0800	20.000
Certificate	DE000CR4HHV4	NNGRP20.62TL OPENZ	EUR	3,6850	3,7200	3,6850			3,7200		3,7000	750	3,7400	750
Certificate	NL0011086947	NNGRP20.64TL OPENB	EUR	19,8300	19,8800	19,8300			19,8800		19,8500	1.000	19,9000	1.000
Certificate	NL0011926969	NNGRP21.13TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	20.000	2,0100	20.000
Certificate	NL0011907548	NNGRP21.78BL OPENB	EUR	17,4600	17,5100	17,4600			17,5100		17,4800	2.500	17,5300	2.500
Certificate	NL0011934807	NNGRP22.12TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	20.000	1,9200	20.000
Certificate	DE000CD625G5	NNGRP22.13TL OPENZ	EUR	3,3850	3,4200	3,3850			3,4200		3,4000	750	3,4400	750
Certificate	NL0011918321	NNGRP22.68TL OPENB	EUR	17,9400	17,9900	17,8100	24422,2000	2	17,9900	1370	17,9600	1.000	18,0100	1.000
Certificate	NL0011971262	NNGRP23.61TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	20.000	1,7800	20.000
Certificate	DE000CD62QM6	NNGRP23.62TL OPENZ	EUR	3,0850	3,1200	3,0850			3,1200		3,1000	750	3,1400	750
Certificate	NL0011918453	NNGRP23.86BL OPENB	EUR	15,4100	15,4600	15,4100			15,4600		15,4300	2.500	15,4800	2.500
Certificate	NL0011971254	NNGRP24.14TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	20.000	1,7300	20.000
Certificate	NL0011971783	NNGRP24.64TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	20.000	1,6900	20.000
Certificate	NL0011919253	NNGRP24.73TL OPENB	EUR	16,0300	16,0800	16,0300			16,0800		16,0500	1.000	16,1000	1.000
Certificate	DE000CD62557	NNGRP25.11TL OPENZ	EUR	2,7850	2,8200	2,7850			2,8200		2,8000	750	2,8400	750
Certificate	NL0011994132	NNGRP25.66TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	20.000	1,5900	20.000
Certificate	NL0012030563	NNGRP25.73TL OPENB	EUR	15,1000	15,1500	15,1000			15,1500		15,1200	1.000	15,1700	1.000
Certificate	NL0012029698	NNGRP25.95BL OPENB	EUR	13,3300	13,3800	13,3300			13,3800		13,3500	2.500	13,4000	2.500
Certificate	NL0011994124	NNGRP26.16TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	20.000	1,5500	20.000
Certificate	NL0011994116	NNGRP26.68TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	20.000	1,5000	20.000
Certificate	NL0012030571	NNGRP26.74TL OPENB	EUR	14,1600	14,2100	14,1600			14,2100		14,1800	1.000	14,2300	1.000
Certificate	NL0012033633	NNGRP26.98BL OPENB	EUR	12,2900	12,3400	12,2900			12,3400		12,3100	2.500	12,3600	2.500
Certificate	NL0011994108	NNGRP27.19TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	20.000	1,4500	20.000
Certificate	NL0012259634	NNGRP27.76TL OPENB	EUR	13,2100	13,2600	13,2100			13,2600		13,2300	1.000	13,2800	1.000
Certificate	NL0012258958	NNGRP28.01BL OPENB	EUR	11,2700	11,3200	11,1200	8340,0000	1	11,3200	750	11,2900	2.500	11,3400	2.500
Certificate	NL0012259642	NNGRP28.78TL OPENB	EUR	12,2600	12,3100	12,2600			12,3100		12,2800	1.000	12,3300	1.000
Certificate	NL0012330658	NNGRP29.18TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	20.000	1,2700	20.000
Certificate	NL0012275135	NNGRP30.05BL OPENB	EUR	9,2300	9,2800	9,2300			9,2800		9,2500	2.500	9,3000	2.500
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR											
Certificate	NL0012276000	NNGRP30.78TL OPENB	EUR	10,4000	10,4500	10,4000			10,4500		10,4200	1.000	10,4700	1.000
Certificate	DE000CE6D7T2	NNGRP31.08TL OPENZ	EUR	1,6400	1,6400	1,6200	410,0000	1	1,6200	250	1,6000	750	1,6400	750
Certificate	NL0012365423	NNGRP31.23TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	20.000	1,0900	20.000
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR											
Certificate	NL0012276653	NNGRP32.09BL OPENB	EUR	7,1900	7,2400	7,1900			7,2400		7,2100	2.500	7,2600	2.500
Certificate	NL0012438295	NNGRP32.23TL OPENH	EUR	0,9900	0,9900	0,9800			0,9800		0,9700	20.000	0,9900	20.000
Certificate	LU1719638345	NNGRP32.25TCIOPENS	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	500	7,1300	500
Certificate	DE000CE6E275	NNGRP33.08TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	750	1,2400	750
Certificate	NL0012517734	NNGRP33.24TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	20.000	0,9000	20.000
Certificate	LU1477219197	NNGRP33.64TCIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	5,3500	5,3500	5,3500			5,3500		5,3300	500	5,3600	500
Certificate	NL0012497168	NNGRP34.11BL OPENB	EUR	5,1600	5,2100	5,1600			5,2100		5,1800	2.500	5,2300	2.500
Certificate	NL0012522403	NNGRP34.22TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	20.000	0,8100	20.000
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	500	4,8000	500
Certificate	NL0012689327	NNGRP34.81TL OPENB	EUR	6,6500	6,7000	6,6500			6,7000		6,6700	1.000	6,7200	1.000
Certificate	DE000CV889E0	NNGRP35.06TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	750	0,8500	750
Certificate	LU1719793405	NNGRP35.46TCIOPENS	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	500	3,9700	500
Certificate	NL0012604482	NNGRP36.23TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	20.000	0,6300	20.000
Certificate	NL0012781934	NNGRP36.77TL OPENB	EUR	4,8300	4,8800	4,8300			4,8800		4,8500	1.000	4,9000	1.000
Certificate	LU1756005077	NNGRP36.81TCIOPENS	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	500	2,6500	500
Certificate	DE000CV88GW3	NNGRP37.06TL OPENZ	EUR	0,4400	0,4400	0,4400	246,4000	1	0,4400	560	0,4200	750	0,4600	750
Certificate	LU1756824493	NNGRP37.72TCIOPENS	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	500	1,7800	500
Certificate	NL0012609713	NNGRP38.23TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	20.000	0,4500	20.000
Certificate	LU1650916809	NNGRP38.66TCIOPENS	EUR											
Certificate	NL0012581086	NNGRP38.95TS OPENH	EUR											
Certificate	NL0012374243	NNGRP39.23TS OPENH	EUR											
Certificate	NL0012282271	NNGRP39.72TS OPENB	EUR	3,9300	3,9300	3,8600			3,8600		3,8300	1.000	3,8800	1.000
Certificate	LU1650917104	NNGRP40.09TCIOPENS	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	500	1,0300	500
Certificate	NL0012497440	NNGRP40.54BS OPENB	EUR	1,7800	1,7800	1,7100			1,7100		1,6800	2.500	1,7300	2.500
Certificate	NL0012605422	NNGRP41.23TS OPENH	EUR	0,6900	0,6900	0,6800			0,6800		0,6700	20.000	0,6900	20.000
Certificate	NL0012528558	NNGRP41.47TS OPENH	EUR	0,7100	0,7100	0,7000			0,7000		0,6900	20.000	0,7100	20.000
Certificate	NL0012780142	NNGRP42.55BS OPENB	EUR	3,7900	3,7900	3,7200			3,7200		3,6900	2.500	3,7400	2.500
Certificate	NL0012692784	NNGRP42.75TS OPENB	EUR	7,2000	7,2000	7,1300			7,1300		7,1000	1.000	7,1500	1.000
Certificate	NL0012374235	NNGRP43.16TS OPENH	EUR	0,9000	0,9000	0,8900			0,8900		0,8800	20.000	0,9000	20.000
Certificate	NL0012783062	NNGRP44.55BS OPENB	EUR	5,7900	5,7900	5,7200			5,7200		5,6900	2.500	5,7400	2.500
Certificate	NL0012606735	NNGRP46.23TS OPENH	EUR	1,2500	1,2500	1,2300			1,2300		1,2200	20.000	1,2400	20.000
Certificate	NL0012545677	NNGRP47.61TS OPENH	EUR	1,4000	1,4000	1,3800			1,3800		1,3700	20.000	1,3900	20.000
Certificate	DE000CXOKLB2	NOKIA 5TL OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010131355	NOKIA 0.9TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.3TL OPENB	EUR										4,2500	1.000
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CN6JYB6	NORSK30.46TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1500	6.000	2,1800	6.000
Certificate	DE000CD63RE9	NORSK36.66TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5200	6.000	1,5500	6.000
Certificate	DE000CE6BE50	NORSK43.72TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	6.000	0,8200	6.000
Certificate	DE000CD63HV4	NOVAR 51.8TL OPENZ	EUR	3,9700	3,9700	3,8800			3,8800		3,8600	13.500	3,9000	13.500
Certificate	DE000CN6J869	NOVAR57.82TL OPENZ	EUR	2,9500	2,9500	2,8700			2,8700		2,8500	13.500	2,8900	13.500
Certificate	DE000CN6GLB9	NOVAR63.93TL OPENZ	EUR	1,9400	1,9400	1,8500	1338,5600	1	1,8500	712	1,8300	13.500	1,8700	13.500
Certificate	DE000CE6BM83	NOVAR70.85TL OPENZ	EUR	0,8000	0,8000	0,7000	2970,0000	3	0,7100	4100	0,6900	13.500	0,7300	13.500
Certificate	DE000CV50103	NOVAR84.54TS OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	13.500	1,7000	13.500
Certificate	DE000CE6DQ12	NOVAR94.52TS OPENZ	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	13.500	3,3600	13.500
Certificate	XS1605325999	NOVON STN0827K	EUR								101,1300	500.000		
Certificate	NL0011998018	NOVON 217.7L OPENH	EUR	12,1000	12,1000	11,9900			11,9900		11,9400	2.000	12,0400	2.000
Certificate	NL0012201354	NOVON 222.7L OPENH	EUR	11,4900	11,4900	11,3800			11,3800		11,3300	2.000	11,4300	2.000
Certificate	NL0012208847	NOVON 232.7L OPENH	EUR	10,2600	10,2600	10,1500			10,1500		10,1000	2.000	10,2000	2.000
Certificate	NL0012240204	NOVON 252.7L OPENH	EUR	7,8200	7,8200	7,7100			7,7100		7,6600	2.000	7,7600	2.000
Certificate	NL0012608582	NOVON 296.TS OPENH	EUR	5,7200	5,7900	5,7200			5,7900		5,7100	2.000	5,8600	2.000
Certificate	NL0012608087	NOVON 301.TS OPENH	EUR	6,4600	6,5300	6,4600			6,5300		6,4500	2.000	6,6000	2.000
Certificate	NL0012605984	NOVON 306.TS OPENH	EUR	7,1900	7,2600	7,1900			7,2600		7,1800	2.000	7,3300	2.000
Certificate	NL0012585327	NOVON 316.TS OPENH	EUR	8,6500	8,7000	8,6500			8,7000		8,6500	2.000	8,7500	2.000
Certificate	NL0012585319	NOVON 321.TS OPENH	EUR	9,3900	9,4400	9,3900			9,4400		9,3900	2.000	9,4900	2.000
Certificate	NL0012562151	NOVON 335.TS OPENH	EUR	11,4700	11,5200	11,4700			11,5200		11,4700	2.000	11,5700	2.000
Certificate	NL0012601868	NOVON 351.TS OPENH	EUR	13,8600	13,9100	13,8600			13,9100		13,8600	2.000	13,9600	2.000
Certificate	NL0012094098	NOVON151.7TL OPENH	EUR	20,0800	20,0800	19,9700			19,9700		19,9200	2.000	20,0200	2.000
Certificate	NL0011989132	NOVON172.7TL OPENH	EUR	17,5100	17,5100	17,4000			17,4000		17,3500	2.000	17,4500	2.000
Certificate	NL0011997358	NOVON191.5TL OPENH	EUR	15,2100	15,2100	15,1100			15,1100		15,0600	2.000	15,1600	2.000
Certificate	NL0011997341	NOVON201.7TL OPENH	EUR	13,9600	13,9600	13,8600			13,8600		13,8100	2.000	13,9100	2.000
Certificate	DE000CE6CBD6	NOVON201.9TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	22.500	1,1500	22.500
Certificate	NL0011997770	NOVON206.8TL OPENH	EUR	13,3400	13,3400	13,2300			13,2300		13,1800	2.000	13,2800	2.000
Certificate	NL0011997929	NOVON211.9TL OPENH	EUR	12,7200	12,7200	12,6100			12,6100		12,5600	2.000	12,6600	2.000
Certificate	DE000CE6CBV8	NOVON223.9TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	22.500	0,8600	22.500
Certificate	NL0012210678	NOVON242.1TL OPENH	EUR	9,0300	9,0300	8,9300			8,9300		8,8800	2.000	8,9800	2.000
Certificate	DE000CE6CMD3	NOVON247.7TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	22.500	0,5400	22.500
Certificate	NL0012431613	NOVON257.2TL OPENH	EUR	7,1800	7,1800	7,0800			7,0800		7,0300	2.000	7,1300	2.000
Certificate	NL0012431605	NOVON262.3TL OPENH	EUR	6,5600	6,5600	6,4600			6,4600		6,4100	2.000	6,5100	2.000
Certificate	NL0012432124	NOVON272.4TL OPENH	EUR	5,3300	5,3300	5,2300			5,2300		5,1500	2.000	5,3000	2.000
Certificate	DE000CE6BC4	NOVON273.6TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	22.500	0,2000	22.500
Certificate	NL0012434856	NOVON281.6TL OPENH	EUR	4,2200	4,2200	4,1200			4,1200		4,0400	2.000	4,1900	2.000
Certificate	NL0012437271	NOVON287.4TL OPENH	EUR											
Certificate	NL0012586721	NOVON311.1TS OPENH	EUR	7,9100	7,9600	7,9100			7,9600		7,9100	2.000	8,0100	2.000
Certificate	NL0012565428	NOVON325.5TS OPENH	EUR	10,0600	10,1100	10,0600			10,1100		10,0600	2.000	10,1600	2.000
Certificate	NL0012583637	NOVON350.9TS OPENH	EUR	13,8400	13,8900	13,8400			13,8900		13,8400	2.000	13,9400	2.000
Certificate	NL0012598593	NOVON351.7TS OPENH	EUR	13,9600	14,0000	13,9600			14,0000		13,9500	2.000	14,0500	2.000
Certificate	NL0011933973	NOVON352.2TS OPENH	EUR	14,0400	14,0900	14,0400			14,0900		14,0400	2.000	14,1400	2.000
Certificate	NL0012545685	NOVON362.7TS OPENH	EUR	15,6000	15,6500	15,6000			15,6500		15,6000	2.000	15,7000	2.000
Certificate	NL0011407184	NOVON366.5TS OPENH	EUR	16,1600	16,2100	16,1600			16,2100		16,1600	2.000	16,2600	2.000
Certificate	NL0012556153	NOVON384.4TS OPENH	EUR	18,8300	18,8800	18,8300			18,8800		18,8300	2.000	18,9300	2.000
Certificate	NL0012583629	NOVON385.8TS OPENH	EUR	19,0400	19,0900	19,0400			19,0900		19,0400	2.000	19,1400	2.000
Certificate	NL0012536718	NOVON391.8TS OPENH	EUR	19,9400	19,9900	19,9400			19,9900		19,9400	2.000	20,0400	2.000
Certificate	NL0012523922	NOVON392.5TS OPENH	EUR	20,0300	20,0800	20,0300			20,0800		20,0300	2.000	20,1300	2.000
Certificate	NL0012556146	NOVON414.2TS OPENH	EUR	23,2800	23,3200	23,2800			23,3200		23,2700	2.000	23,3700	2.000
Certificate	NL0012583611	NOVON415.7TS OPENH	EUR	23,5000	23,5400	23,5000			23,5400		23,4900	2.000	23,5900	2.000
Certificate	NL0012556138	NOVON434.1TS OPENH	EUR	26,2400	26,2900	26,2400			26,2900		26,2400	2.000	26,3400	2.000
Certificate	DE000CE6CQR4	NSTec 20.8TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTec 28.4TL OPENZ	EUR											
Certificate	DE000CE6CQK6	NSTec23.31TL OPENZ	EUR											
Certificate	DE000CE6CNU5	NSTec25.81TL OPENZ	EUR											
Certificate	DE000CV4Z1C7	NSTec31.08TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 38TL OPENB	EUR	155,8500	155,8500	155,8500			155,8500		155,8500	1.500		
Certificate	NL0010516274	NTFLX 44TL OPENB	EUR	152,8400	152,8400	152,8400			152,8400		152,8400	1.500		
Certificate	NL0010913513	NTFLX 47TL OPENB	EUR	150,9400	150,9400	150,9400			150,9400		150,9400	1.500		
Certificate	NL0012020796	NTFLX 102TL OPENB	EUR	17,5200	17,5200	17,5200			17,5200		17,5200	1.500		
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	50.000	11,4500	50.000
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50.000	10,7100	50.000
Certificate	DE000CY51N68	NTFLX 180TL OPENC	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	50.000	11,7600	50.000
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	50.000	10,0400	50.000
Certificate	DE000CV87PV8	NTFLX 195TL 0618Z	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	40.000	9,1700	40.000
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	50.000	8,4800	50.000
Certificate	DE000CV87PW6	NTFLX 215TL 0618Z	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	40.000	7,5300	40.000
Certificate	DE000CY52PB8	NTFLX 220TL OPENC	EUR	9,2700	9,2700	9,0300	463,5000	1	9,0300	50	9,0200	50.000	9,0400	50.000
Certificate	DE000CY52PH5	NTFLX 225TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	50.000	6,4000	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	DE000CV52PC6	NTFLX 235TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	50.000	7,9500	50.000
Certificate	DE000CV87PX4	NTFLX 240TL0618Z	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	40.000	5,4700	40.000
Certificate	DE000CQ5A9F1	NTFLX 240TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	50.000	6,8000	50.000
Certificate	DE000CQ5A6F7	NTFLX 240TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	50.000	5,2700	50.000
Certificate	DE000CQ5A126	NTFLX 250TL OPENC	EUR	4,2000	4,3700	4,2000	210,0000	1	4,3700	50	4,3600	50.000	4,3800	50.000
Certificate	DE000CQ5A9G9	NTFLX 260TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	50.000	5,2700	50.000
Certificate	DE000CQ5AJB5	NTFLX 270TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	50.000	2,9000	50.000
Certificate	DE000CQ5ALK2	NTFLX 270TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50.000	4,6200	50.000
Certificate	DE000CQ5ALL0	NTFLX 280TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50.000	3,8600	50.000
Certificate	DE000CQ5AJC3	NTFLX 280TL OPENC	EUR	2,3200	2,3200	1,6600	3958,3000	8	2,0700	2050	2,0600	50.000	2,0800	50.000
Certificate	DE000CQ5AQ77	NTFLX 290TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	50.000	1,2900	50.000
Certificate	DE000CQ5AQ85	NTFLX 300TL OPENC	EUR	0,4800	0,4800	0,4800	999,8400	1	0,4800	2083	0,1400	25.000	0,2900	25.000
Certificate	DE000CQ5ALQ9	NTFLX 340TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	50.000	5,2300	50.000
Certificate	DE000CQ5A6L5	NTFLX 340TS OPENC	EUR	2,7200	3,2600	2,7200	892,1000	3	2,9900	280	2,9800	50.000	3,0000	50.000
Certificate	DE000CQ5A6M3	NTFLX 350TS OPENC	EUR	3,5400	3,8100	3,5300	754,8600	3	3,8100	212	3,8000	50.000	3,8200	50.000
Certificate	DE000CQ5A9N5	NTFLX 350TS OPENC	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	50.000	6,0500	50.000
Certificate	DE000CQ5AC08	NTFLX 360TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	50.000	4,6500	50.000
Certificate	NL0012783401	NTFLX 369TS OPENB	EUR	9,6450	9,6450	9,6450			9,6450		9,6300	1.500	9,6600	1.500
Certificate	NL0012772685	NTFLX 354.8S OPENB	EUR	4,0200	4,1950	4,0200	2627,9000	2	4,1950	645	4,1900	1.500	4,2000	1.500
Certificate	NL0011733779	NTFLX 79.1TL OPENH	EUR	19,8300	19,8300	19,5900			19,5900		22,0000	1		
Certificate	NL0011092440	NTFLX 80.2TL OPENB	EUR	133,9400	133,9400	133,9400			133,9400		133,9400	1.500		
Certificate	NL0011247630	NTFLX 84.1TL OPENB	EUR	131,9400	131,9400	131,9400			131,9400		131,9400	1.500		
Certificate	DE000CR9SF41	NTFLX 88.5TL OPENZ	EUR	18,2100	18,2100	18,1100			18,1100		18,1100	40.000		
Certificate	NL0011996129	NTFLX115.6TL OPENH	EUR	17,3300	17,3300	17,0900			17,0900		17,0900	5.000		
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	NL0012784763	NTFLX334.7TS OPENB	EUR	6,4250	6,4250	6,4250			6,4250		6,4100	1.500	6,4400	1.500
Certificate	NL0012784920	NTFLX337.18S OPENB	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	1.500	2,8400	1.500
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR	8,0050	8,0050	8,0050			8,0050		7,9900	1.500	8,0200	1.500
Certificate	NL0012783054	NTFLX371.78S OPENB	EUR	5,6750	5,6750	5,6750			5,6750		5,6700	1.500	5,6800	1.500
Certificate	NL0011910500	NTFLX81.618L OPENB	EUR	18,3700	18,3700	18,3700			18,3700		18,3700	1.500		
Certificate	NL0011915574	NTFLX99.178L OPENB	EUR	16,9200	16,9200	16,9200			16,9200		16,9200	1.500		
Certificate	DE000CN6GJ84	NTR 36.76TL OPENZ	EUR	0,5800	0,6500	0,5800			0,6500		0,6500	50.000		
Certificate	DE000CE6DY29	NTR 41.81TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,3800	1.000		
Certificate	NL0012037444	NVDA 88TL OPENB	EUR	113,0400	113,0400	113,0400			113,0400		113,0400	2.500		
Certificate	NL0012784433	NVDA 235.8S OPENB	EUR	14,5950	14,5950	14,5950			14,5950		14,5700	2.000	14,6200	2.000
Certificate	NL0012784441	NVDA 250.8S OPENB	EUR	26,9150	26,9150	26,9150			26,9150		26,8900	2.000	26,9400	2.000
Certificate	NL0012018964	NVDA 65.9TL OPENB	EUR	129,5500	129,5500	129,5500			129,5500		129,5500	2.000		
Certificate	NL0012784268	NVDA 235.6TS OPENB	EUR	36,2450	36,2450	36,2450			36,2450		36,2300	2.500	36,2600	2.500
Certificate	NL0012784276	NVDA 282.7TS OPENB	EUR	79,2250	79,2250	79,2250			79,2250		79,2100	2.500	79,2400	2.500
Certificate	NL0012016869	NVDA 64.118L OPENB	EUR	126,4100	126,4100	126,4100			126,4100		126,4100	2.000		
Certificate	NL0012024525	NVDA 67.368L OPENB	EUR	123,7400	123,7400	123,7400			123,7400		123,7400	2.000		
Certificate	NL0012032270	NVDA 78.148L OPENB	EUR	114,8900	114,8900	114,8900			114,8900		114,8900	2.000		
Certificate	NL0012032296	NVDA 86.248L OPENB	EUR	108,2400	108,2400	108,2400			108,2400		108,2400	2.000		
Certificate	NL0011799002	NXPI 73.1TL OPENB	EUR	28,8300	28,8300	28,8300			28,8300		28,8300	500		
Certificate	NL0011910658	NXPI 84.2TL OPENB	EUR	20,5400	20,5400	20,5400			20,5400		20,5400	500		
Certificate	NL0012020101	NXPI 88.9TL OPENB	EUR	17,0100	17,0100	17,0100			17,0100		17,0100	500		
Certificate	NL0012020119	NXPI 95.2TL OPENB	EUR	12,3100	12,3100	12,3100			12,3100		12,3100	500		
Certificate	NL0012020127	NXPI 96.8TL OPENB	EUR	11,1400	11,1400	11,1400			11,1400		11,6300	100		
Certificate	NL0012034110	NXPI 99.7TL OPENB	EUR	8,9700	8,9700	8,9700			8,9700		8,9700	500		
Certificate	NL0011232483	NYM 10133TRL OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	500.000	9,1400	500.000
Certificate	NL0011232475	NYM 12317TRL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	500.000	7,5000	500.000
Certificate	NL0011232467	NYM 14502TRL OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	500.000	5,8600	500.000
Certificate	NL0011232301	NYM 24741TRS OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	500.000	1,9600	500.000
Certificate	NL0011231865	NYM 25370TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	500.000	3,5800	500.000
Certificate	NL0011232293	NYM 26572TRS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	500.000	3,2100	500.000
Certificate	NL0011231857	NYM 27260TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	500.000	5,0900	500.000
Certificate	DE000CD62MR4	NYRST 4.1TL OPENZ	EUR										0,6500	600
Certificate	DE000CD63CQ5	NYRST 2.72TL OPENZ	EUR											
Certificate	NL0011639018	NYRST 2.95TL OPENB	EUR	0,5700	0,5700	0,5500			0,5500		0,5400	2.500	0,5600	2.500
Certificate	DE000CD62S16	NYRST 3.29TL OPENZ	EUR											
Certificate	DE000CE6CFP1	NYRST 3.71TL OPENZ	EUR											
Certificate	NL0012267777	NYRST 4.11TL OPENB	EUR	2,2500	2,2500	2,1400			2,1400		2,1300	2.500	2,1500	2.500
Certificate	NL0011445051	NYRST 4.36TL OPENB	EUR	0,3500	0,3500	0,3300			0,3300		0,3200	2.500	0,3400	2.500
Certificate	NL0012267785	NYRST 4.61TL OPENB	EUR	1,8000	1,8000	1,6900	1700,0000	1	1,6900	1000	1,6800	2.500	1,7000	2.500
Certificate	DE000CD63EK4	NYRST 4.64TL OPENZ	EUR	0,3000	0,3000	0,3000	1050,0000	2	0,3000	3500	0,2400	8.000		
Certificate	NL0012268569	NYRST 4.87TL OPENB	EUR	1,5800	1,5800	1,4700			1,4700		1,4600	2.500	1,4800	2.500
Certificate	DE000CE6DRB4	NYRST 5.07TL OPENZ	EUR								0,1400	2.000	0,3200	3.000
Certificate	NL0012276018	NYRST 5.11TL OPENB	EUR	1,3700	1,3700	1,2600	4481,0000	2	1,2600	3500	1,2500	2.500	1,2700	2.500
Certificate	NL0012280663	NYRST 5.37TL OPENB	EUR	1,1400	1,1400	1,0300			1,0300		1,0200	2.500	1,0400	2.500
Certificate	DE000CV88EM9	NYRST 5.59TL OPENZ	EUR											
Certificate	DE000CV88566	NYRST 6.39TS OPENZ	EUR											
Certificate	DE000CE6FMC8	NYRST 7.32TS OPENZ	EUR	0,4300	0,4300	0,4300	1032,0000	2	0,4300	2400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6F140	NYRST 8.06TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.42TS OPENB	EUR	1,2900	1,3100	1,2900			1,3100		1,3000	2,500	1,3200	2,500
Certificate	NL0011440763	NYRST14.13TS OPENB	EUR	1,8400	1,8600	1,8400			1,8600		1,8500	2,500	1,8700	2,500
Certificate	NL0011430863	NYRST16.84TS OPENB	EUR	2,3900	2,4100	2,3900			2,4100		2,4000	2,500	2,4200	2,500
Certificate	DE000CN6GNV3	NYRST4.733TL OPENZ	EUR											
Certificate	DE000CE6CAH9	OAT 131.3TL OPENZ	EUR	24,4000	24,4000	24,4000			24,4000		24,3800	5,000	24,4100	5,000
Certificate	DE000CE6CAJ5	OAT 139.1TL OPENZ	EUR	16,7800	16,7800	16,7800			16,7800		16,7600	5,000	16,7900	5,000
Certificate	DE000CE6CAL1	OAT 160.7TS OPENZ	EUR	11,2800	11,2800	11,2800			11,2800		11,2600	5,000	11,2900	5,000
Certificate	DE000CV87RM3	OAT 170.5TS OPENZ	EUR	21,3100	21,3100	21,3100			21,3100		21,2900	5,000	21,3200	5,000
Certificate	NL0012698179	OCI 26TS OPENB	EUR	8,8700	8,8700	8,6200			8,6200		8,5900	1,000	8,6400	1,000
Certificate	NL0012681191	OCI 21.8S OPENB	EUR	2,1200	2,1200	1,8600			1,8600		1,8300	1,000	1,8800	1,000
Certificate	NL0011637327	OCI 9.4TL OPENB	EUR	10,6100	10,8400	10,6100			10,8400		10,8100	1,000	10,8600	1,000
Certificate	NL0011809793	OCI 10.5TL OPENB	EUR	9,6100	9,8400	9,6100			9,8400		9,8100	1,000	9,8600	1,000
Certificate	DE000CD63MY8	OCI 12.4TL OPENZ	EUR	7,3400	7,7600	7,3400			7,7600		7,6900	125	7,8200	125
Certificate	DE000CE6E920	OCI 13.1TL OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,4600	125	6,5900	125
Certificate	NL0012049332	OCI 13.5TL OPENH	EUR	0,7100	0,7400	0,7100			0,7400		0,7300	30,000	0,7400	30,000
Certificate	NL0012036057	OCI 13.7TL OPENB	EUR	6,6400	6,8700	6,6400			6,8700		6,8400	1,000	6,8900	1,000
Certificate	DE000CD646B2	OCI 14.1TL OPENZ	EUR	5,1100	5,5300	5,1100			5,5300		5,4600	125	5,5900	125
Certificate	NL0012100614	OCI 14.8TL OPENB	EUR	5,6100	5,8400	5,6100			5,8400		5,8100	1,000	5,8600	1,000
Certificate	DE000CD64722	OCI 15.1TL OPENZ	EUR	4,1050	4,5250	4,1050	3129,0000	2	4,5250	700	4,4600	125	4,5900	125
Certificate	DE000CE6EKG6	OCI 16.1TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,4800	125	3,6100	125
Certificate	NL0012493126	OCI 16.8TL OPENB	EUR	3,7000	3,9300	3,7000			3,9300		3,9000	1,000	3,9500	1,000
Certificate	NL0012780332	OCI 17.9TL OPENB	EUR	2,7300	2,9600	2,7300			2,9600		2,9300	1,000	2,9800	1,000
Certificate	NL0012783807	OCI 18.9TL OPENB	EUR	1,7100	1,9400	1,7100			1,9400		1,9100	1,000	1,9600	1,000
Certificate	NL0012596431	OCI 19.8TS OPENH	EUR											
Certificate	NL0012784284	OCI 20.1TS OPENB	EUR	2,4700	2,4700	2,2200			2,2200		2,1900	1,000	2,2400	1,000
Certificate	NL0012774939	OCI 20.1TS OPENB	EUR											
Certificate	NL0012598601	OCI 20.3TS OPENH	EUR	0,3400	0,3400	0,3100			0,3100		0,3000	30,000	0,3100	30,000
Certificate	NL0012676092	OCI 21.6TS OPENB	EUR	4,1500	4,1500	3,9000			3,9000		3,8700	1,000	3,9200	1,000
Certificate	NL0011521638	OCI 23.1TS OPENB	EUR	5,7400	5,7400	5,4900			5,4900		5,4600	1,000	5,5100	1,000
Certificate	NL0012266753	OCI 24.5TS OPENB	EUR	7,2700	7,2700	7,0200			7,0200		6,9900	1,000	7,0400	1,000
Certificate	DE000CD61Q68	OCI 10.02TL OPENZ	EUR	9,1900	9,6100	9,1900			9,6100		9,5400	125	9,6700	125
Certificate	NL0011735576	OCI 10.79TL OPENH	EUR	0,9600	0,9800	0,9600			0,9800		0,9700	30,000	0,9800	30,000
Certificate	DE000CN6LJX7	OCI 11.08TL OPENZ	EUR	8,1200	8,5500	8,1200			8,5500		8,4800	125	8,6100	125
Certificate	DE000CN6LHQ5	OCI 11.35TL OPENZ	EUR	8,3400	8,7600	8,3400			8,7600		8,6900	125	8,8200	125
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 12.82BL OPENB	EUR	6,8400	7,0700	6,8400			7,0700		7,0400	1,000	7,0900	1,000
Certificate	NL0011997010	OCI 13.01TL OPENH	EUR	0,7600	0,7800	0,7600			0,7800		0,7700	30,000	0,7800	30,000
Certificate	DE000CD63RU5	OCI 13.44TL OPENZ	EUR	6,3500	6,7700	6,3500			6,7700		6,7000	125	6,8300	125
Certificate	DE000CD646L1	OCI 14.48TL OPENZ	EUR	5,3600	5,7800	5,3600			5,7800		5,7100	125	5,8400	125
Certificate	NL0012100952	OCI 14.89BL OPENB	EUR	4,7800	5,0100	4,7800			5,0100		4,9800	1,000	5,0300	1,000
Certificate	NL0012053086	OCI 14.96TL OPENH	EUR	0,5800	0,6000	0,5800			0,6000		0,5900	30,000	0,6000	30,000
Certificate	NL0012437743	OCI 15.51TL OPENH	EUR	0,5300	0,5500	0,5300			0,5500		0,5400	30,000	0,5500	30,000
Certificate	NL0012687214	OCI 15.92BL OPENB	EUR	3,7500	3,9800	3,7500			3,9800		3,9500	1,000	4,0000	1,000
Certificate	NL0012438311	OCI 16.01TL OPENH	EUR	0,4800	0,5100	0,4800			0,5100		0,5000	30,000	0,5100	30,000
Certificate	DE000CE6EN55	OCI 16.57TL OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,7100	125	3,8400	125
Certificate	NL0012439715	OCI 16.84TL OPENH	EUR	0,4100	0,4300	0,4100			0,4300		0,4200	30,000	0,4300	30,000
Certificate	NL0012492631	OCI 16.92BL OPENB	EUR	2,7500	2,9800	2,7500			2,9800		2,9500	1,000	3,0000	1,000
Certificate	NL0012439707	OCI 17.34TL OPENH	EUR	0,3600	0,3900	0,3600			0,3900		0,3800	30,000	0,3900	30,000
Certificate	DE000CE6ENR7	OCI 17.59TL OPENZ	EUR	2,0200	2,0350	2,0200	1515,0000	1	2,0350	750	1,9700	125	2,1000	125
Certificate	NL0012603690	OCI 17.84TL OPENH	EUR	0,3200	0,3400	0,3200			0,3400		0,3300	30,000	0,3400	30,000
Certificate	NL0012781413	OCI 17.92BL OPENB	EUR	1,7500	1,9800	1,7500			1,9800		1,9500	1,000	2,0000	1,000
Certificate	NL0012605992	OCI 18.34TL OPENH	EUR	0,2700	0,3000	0,2700			0,3000		0,2900	30,000	0,3000	30,000
Certificate	DE000CV88F53	OCI 18.59TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0400	125	1,1700	125
Certificate	DE000CV88FN4	OCI 18.65TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7100	125	1,8400	125
Certificate	NL0012608095	OCI 18.84TL OPENH	EUR	0,2300	0,2500	0,2300			0,2500		0,2400	30,000	0,2500	30,000
Certificate	NL0012783542	OCI 18.92BL OPENB	EUR	0,7500	0,9800	0,7500			0,9800		0,9500	1,000	1,0000	1,000
Certificate	NL0012568083	OCI 20.72TS OPENH	EUR	0,3800	0,3800	0,3600			0,3600		0,3500	30,000	0,3600	30,000
Certificate	DE000CV501D3	OCI 20.79TS OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,3900	125	1,5200	125
Certificate	NL0012583892	OCI 21.24TS OPENH	EUR	0,4400	0,4400	0,4200			0,4200		0,4100	30,000	0,4200	30,000
Certificate	NL0012311070	OCI 22.46TS OPENH	EUR	0,5800	0,5800	0,5500			0,5500		0,5400	30,000	0,5500	30,000
Certificate	DE000CE6D160	OCI 23.29TS OPENZ	EUR	3,9050	3,9050	3,9050			3,9050		3,8400	125	3,9700	125
Certificate	NL0012175509	OCI 23.38TS OPENH	EUR	0,6800	0,6800	0,6500			0,6500		0,6400	30,000	0,6500	30,000
Certificate	NL0012104202	OCI 23.47BS OPENB	EUR	4,5900	4,5900	4,3400			4,3400		4,3100	1,000	4,3600	1,000
Certificate	NL0012199319	OCI 23.54TS OPENH	EUR	0,7000	0,7000	0,6700			0,6700		0,6600	30,000	0,6700	30,000
Certificate	NL0012367783	OCI 25.29TS OPENH	EUR	0,8900	0,8900	0,8700			0,8700		0,8600	30,000	0,8700	30,000
Certificate	NL0012512396	OCI 25.94BS OPENB	EUR	7,0600	7,0600	6,8100			6,8100		6,7800	1,000	6,8300	1,000
Certificate	DE000CV42A77	OCI 26.28TS OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8100	125	6,9400	125
Certificate	NL0012549976	OCI 27.54TS OPENH	EUR	1,1400	1,1400	1,1200			1,1200		1,1100	30,000	1,1200	30,000
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,3300	0,3300	0,3300			0,3300		0,3280	729,300	0,3320	729,300
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	66,5700	66,5700	66,5700			66,5700		66,4000	3,700	66,7400	3,700
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	11,6850	11,6850	11,6850			11,6850		11,6700	60,100	11,7000	60,100

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	DE000VN610U3	OILCR LEVOPENV	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	107.900	3,3200	107.900
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1000	15.000	6,1900	15.000
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	75.000	11,2200	75.000
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	18,3300	18,3300	18,3300			18,3300		18,2600	9.500	18,4000	9.500
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	268.400	2,6200	268.400
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,0060	0,0060	0,0060			0,0060		0,0020	3.000.000	0,0100	2.499.999
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,1480	0,1480	0,1480			0,1480		0,1460	2.413.700	0,1500	2.413.700
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,0105	0,0105	0,0105			0,0105		0,0100	200.000	0,0110	200.000
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	0,6810	0,6810	0,6810			0,6810		0,6780	200.000	0,6830	200.000
Certificate	NL0012274302	OILCR 40TL OPENB	EUR	25,2100	25,2100	25,2100			25,2100		25,2000	20.000	25,2200	20.000
Certificate	LU1651900844	OILCR 54TCIOPENS	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	25.000	11,0100	25.000
Certificate	LU1756002728	OILCR 64TCIOPENS	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	35.000	3,2000	25.000
Certificate	LU1652004976	OILCR 65TCIOPENS	EUR											
Certificate	LU1695122561	OILCR 67TCIOPENS	EUR											
Certificate	LU1695122645	OILCR 69TCIOPENS	EUR											
Certificate	DE000CE6EW05	OILCR 49.TL OPENZ	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	10.000	15,6500	10.000
Certificate	DE000CE6FH52	OILCR 53.TL OPENZ	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	10.000	12,3300	10.000
Certificate	NL0011636956	OILCR 26.9TL OPENB	EUR	35,2300	35,2300	35,2300			35,2300		35,2200	20.000	35,2400	20.000
Certificate	NL0011598222	OILCR 27.8TL OPENH	EUR	33,7000	33,7000	33,7000			33,7000		33,6800	30.000	33,7100	30.000
Certificate	NL0011535539	OILCR 35.8TL OPENB	EUR	28,4800	28,4800	28,4800			28,4800		28,4700	20.000	28,4900	20.000
Certificate	NL0011528021	OILCR 42.1TL OPENB	EUR	23,6800	23,6800	23,6800			23,6800		23,6700	20.000	23,6900	20.000
Certificate	NL0012508196	OILCR 54.1TL OPENB	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	20.000	14,4900	20.000
Certificate	NL0012508394	OILCR 55.2TL OPENB	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	20.000	13,7200	20.000
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	25.000	9,7600	25.000
Certificate	NL0012511794	OILCR 56.2TL OPENB	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	20.000	12,9200	20.000
Certificate	LU1651901222	OILCR 56.5TCIOPENS	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	25.000	8,9300	25.000
Certificate	LU1696583746	OILCR 57.5TCIOPENS	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	35.000	8,2200	25.000
Certificate	NL0012695977	OILCR 58.2TL OPENB	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	20.000	11,4000	20.000
Certificate	LU1696583829	OILCR 58.5TCIOPENS	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	35.000	7,3900	25.000
Certificate	LU1652005601	OILCR 58.5TCIOPENS	EUR											
Certificate	DE000CV87HA9	OILCR 58.9TL OPENZ	EUR	7,4700	7,6000	7,4700	5663,5000	4	7,5100	750	7,5000	10.000	7,5100	10.000
Certificate	NL0012688808	OILCR 59.3TL OPENB	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	20.000	10,6000	20.000
Certificate	LU1696584041	OILCR 59.5TCIOPENS	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	35.000	6,5700	25.000
Certificate	LU1651900091	OILCR 59.5TCIOPENS	EUR											
Certificate	NL0012690028	OILCR 60.3TL OPENB	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	20.000	9,8400	20.000
Certificate	LU1696584124	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1652005866	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1719404193	OILCR 60.5TCIOPENS	EUR											
Certificate	DE000CV88186	OILCR 60.9TL OPENZ	EUR	5,7000	5,9400	5,4300	10449,0000	4	5,8100	1850	5,8000	10.000	5,8100	10.000
Certificate	NL0012775191	OILCR 61.3TL OPENB	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	20.000	9,0600	20.000
Certificate	LU1719404276	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1695200896	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1651900257	OILCR 61.5TCIOPENS	EUR											
Certificate	NL0012780985	OILCR 62.2TL OPENB	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	20.000	8,3500	20.000
Certificate	LU1695122991	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1719343201	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1651900331	OILCR 62.5TCIOPENS	EUR											
Certificate	DE000CV88862	OILCR 62.9TL OPENZ	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	10.000	4,2300	10.000
Certificate	NL0012781454	OILCR 63.2TL OPENB	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	20.000	7,5900	20.000
Certificate	LU1695200979	OILCR 63.5TCIOPENS	EUR											
Certificate	LU1696584470	OILCR 63.5TCIOPENS	EUR											
Certificate	LU1652004620	OILCR 63.5TCIOPENS	EUR											
Certificate	NL0012781462	OILCR 64.2TL OPENB	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	20.000	6,8300	20.000
Certificate	LU1695201191	OILCR 64.5TCIOPENS	EUR											
Certificate	LU1696584553	OILCR 64.5TCIOPENS	EUR											
Certificate	DE000CV88FC7	OILCR 64.9TL OPENZ	EUR	2,6700	2,6700	2,5850	1334,0000	3	2,5850	500	2,5800	10.000	2,5900	10.000
Certificate	NL0012781835	OILCR 65.2TL OPENB	EUR	6,1300	6,1300	6,0700	1226,0000	1	6,0700	200	6,0600	20.000	6,0800	20.000
Certificate	LU1696584637	OILCR 65.5TCIOPENS	EUR											
Certificate	NL0012783641	OILCR 66.2TL OPENB	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	20.000	5,2900	20.000
Certificate	LU1756820236	OILCR 66.5TCIOPENS	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	35.000	1,1400	25.000
Certificate	NL0012783658	OILCR 67.2TL OPENB	EUR											
Certificate	NL0012784474	OILCR 67.2TL OPENB	EUR											
Certificate	NL0012676613	OILCR 70.1TS OPENB	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	20.000	6,9800	20.000
Certificate	LU1695200383	OILCR 70.5TCIOPENS	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	35.000	1,7500	25.000
Certificate	LU1695200466	OILCR 71.5TCIOPENS	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	35.000	2,5700	25.000
Certificate	NL0012680508	OILCR 72.1TS OPENB	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	20.000	8,7800	20.000
Certificate	LU1756002306	OILCR 73.5TCIOPENS	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	35.000	4,7100	25.000
Certificate	NL0012783674	OILCR 74.1TS OPENB	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	20.000	10,5000	20.000
Certificate	NL0011246665	OILCR 78.2TS OPENB	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	20.000	14,2100	20.000
Certificate	NL0012312748	OILCR16.44TL OPENH	EUR	42,5500	42,5500	42,5500			42,5500		42,5300	30.000	42,5600	30.000
Certificate	NL0012312730	OILCR19.51TL OPENH	EUR	40,1000	40,1000	40,1000			40,1000		40,0800	30.000	40,1100	30.000
Certificate	NL0012312722	OILCR22.59TL OPENH	EUR	37,6400	37,6400	37,6400			37,6400		37,6200	30.000	37,6500	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011636741	OILCR26.17BL OPENB	EUR	34,5100	34,5100	34,5100			34,5100		34,5000	20,000	34,5200	20,000
Certificate	NL0012312714	OILCR29.14TL OPENH	EUR	32,4100	32,4100	32,4100			32,4100		32,3900	30,000	32,4200	30,000
Certificate	NL0011727649	OILCR29.96TL OPENH	EUR	32,0000	32,0000	32,0000			32,0000		31,9800	30,000	32,0100	30,000
Certificate	NL0011422308	OILCR30.93TL OPENH	EUR	31,2300	31,2300	31,2300			31,2300		31,2100	30,000	31,2400	30,000
Certificate	NL0011422290	OILCR34.08TL OPENH	EUR	28,7400	28,7400	28,7400			28,7400		28,7200	30,000	28,7500	30,000
Certificate	DE000CE6CP71	OILCR37.89TL OPENZ	EUR	24,7800	24,7800	24,7800			24,7800		24,7700	10,000	24,7800	10,000
Certificate	NL0011727565	OILCR38.28TL OPENH	EUR	25,4200	25,4200	25,4200			25,4200		25,4000	30,000	25,4300	30,000
Certificate	DE000CD62HE2	OILCR38.93TL OPENZ	EUR	23,7700	23,9200	23,7700			23,9200		23,9100	10,000	23,9200	10,000
Certificate	NL0011244322	OILCR39.15TL OPENH	EUR	24,7400	24,7400	24,7400			24,7400		24,7200	30,000	24,7500	30,000
Certificate	DE000CD62FL1	OILCR39.93TL OPENZ	EUR	22,9500	23,1000	22,9500			23,1000		23,0900	10,000	23,1000	10,000
Certificate	NL0011727540	OILCR40.36TL OPENH	EUR	23,7800	23,7800	23,7800			23,7800		23,7600	30,000	23,7900	30,000
Certificate	DE000CD62DY9	OILCR41.01TL OPENZ	EUR	22,0600	22,2100	22,0600			22,2100		22,2000	10,000	22,2100	10,000
Certificate	NL0012312706	OILCR41.73TL OPENH	EUR	22,3600	22,3600	22,3600			22,3600		22,3400	30,000	22,3700	30,000
Certificate	NL0011244314	OILCR41.78TL OPENH	EUR	22,6600	22,6600	22,6600			22,6600		22,6400	30,000	22,6700	30,000
Certificate	NL0011531124	OILCR41.88BL OPENB	EUR	21,6100	21,6100	21,6100			21,6100		21,6000	20,000	21,6200	20,000
Certificate	DE000CN6HR83	OILCR42.04TL OPENZ	EUR	21,2200	21,3600	21,2200			21,3600		21,3500	10,000	21,3600	10,000
Certificate	NL0011727524	OILCR42.44TL OPENH	EUR	22,1300	22,1300	22,1300			22,1300		22,1100	30,000	22,1400	30,000
Certificate	NL0012312698	OILCR42.57TL OPENH	EUR	21,6900	21,6900	21,6900			21,6900		21,6700	30,000	21,7000	30,000
Certificate	DE000CN6HR75	OILCR43.05TL OPENZ	EUR	20,3900	20,5400	20,3900			20,5400		20,5300	10,000	20,5400	10,000
Certificate	NL0012310304	OILCR43.11TL OPENH	EUR	21,2600	21,2600	21,2600			21,2600		21,2400	30,000	21,2700	30,000
Certificate	NL0011727516	OILCR43.48TL OPENH	EUR	21,3100	21,3100	21,3100			21,3100		21,2900	30,000	21,3200	30,000
Certificate	NL0012312680	OILCR43.62TL OPENH	EUR	20,8500	20,8500	20,8500			20,8500		20,8300	30,000	20,8600	30,000
Certificate	DE000CN6HR67	OILCR44.05TL OPENZ	EUR	19,5700	19,7100	19,5700			19,7100		19,7000	10,000	19,7100	10,000
Certificate	NL0012310296	OILCR44.13TL OPENH	EUR	20,4400	20,4400	20,4400			20,4400		20,4200	30,000	20,4500	30,000
Certificate	DE000CE6DRM1	OILCR44.96TL OPENZ	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	10,000	18,9600	10,000
Certificate	NL0012372353	OILCR45.57TL OPENH	EUR	19,2900	19,2900	19,2900			19,2900		19,2700	30,000	19,3000	30,000
Certificate	DE000CE6DTG9	OILCR45.99TL OPENZ	EUR	18,1200	18,1200	18,1200			18,1200		18,1100	10,000	18,1200	10,000
Certificate	NL0012276505	OILCR46.17BL OPENB	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	20,000	17,9000	20,000
Certificate	NL0012434203	OILCR46.56TL OPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4800	30,000	18,5100	30,000
Certificate	DE000CE6EOK1	OILCR46.96TL OPENZ	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	10,000	17,3200	10,000
Certificate	DE000CE6EN22	OILCR47.96TL OPENZ	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	10,000	16,5000	10,000
Certificate	NL0012439418	OILCR48.26TL OPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1300	30,000	17,1600	30,000
Certificate	NL0012494975	OILCR49.25BL OPENB	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	20,000	15,3700	20,000
Certificate	NL0012525786	OILCR49.89TL OPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8200	30,000	15,8500	30,000
Certificate	DE000CE6EXG9	OILCR49.95TL OPENZ	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	10,000	14,8700	10,000
Certificate	NL0012497036	OILCR50.26BL OPENB	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	20,000	14,5400	20,000
Certificate	DE000CE6FE89	OILCR50.94TL OPENZ	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	10,000	14,0600	10,000
Certificate	NL0012501415	OILCR50.99BL OPENB	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	20,000	13,9400	20,000
Certificate	NL0012529333	OILCR51.85TL OPENH	EUR	14,2800	14,2800	14,2800			14,2800		14,2600	30,000	14,2900	30,000
Certificate	DE000CE6FE97	OILCR51.94TL OPENZ	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	10,000	13,2300	10,000
Certificate	NL0012508220	OILCR53.02BL OPENB	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	20,000	12,2800	20,000
Certificate	NL0012531644	OILCR53.86TL OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6600	30,000	12,6900	30,000
Certificate	DE000CE6FHH7	OILCR53.93TL OPENZ	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	10,000	11,6000	10,000
Certificate	NL0012508253	OILCR54.02BL OPENB	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	20,000	11,4600	20,000
Certificate	DE000CE6FHJ3	OILCR54.93TL OPENZ	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	10,000	10,7800	10,000
Certificate	NL0012508832	OILCR55.03BL OPENB	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	20,000	10,6300	20,000
Certificate	NL0012548465	OILCR55.29TL OPENH	EUR	11,5300	11,5300	11,5300	3459,0000	1	11,5300	300	11,5100	30,000	11,5400	30,000
Certificate	DE000CV4YR87	OILCR55.92TL OPENZ	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	10,000	9,9700	10,000
Certificate	NL0012512131	OILCR56.04BL OPENB	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	20,000	9,8000	20,000
Certificate	DE000CV4Z6N3	OILCR56.92TL OPENZ	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	10,000	9,1500	10,000
Certificate	NL0012695811	OILCR57.05BL OPENB	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	20,000	8,9700	20,000
Certificate	NL0012551188	OILCR57.24TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9500	30,000	9,9800	30,000
Certificate	NL0012696256	OILCR58.07BL OPENB	EUR	8,1600	8,3500	7,7700	32365,0000	8	8,1200	4000	8,1100	20,000	8,1300	20,000
Certificate	DE000CV4ZAD3	OILCR58.56TL OPENZ	EUR											
Certificate	NL0012689723	OILCR59.06BL OPENB	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	20,000	7,3200	20,000
Certificate	NL0012690176	OILCR60.06BL OPENB	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	20,000	6,5000	20,000
Certificate	NL0012775001	OILCR61.07BL OPENB	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	20,000	5,6700	20,000
Certificate	LU1719639152	OILCR61.25TCIOPENS	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	35,000	5,3600	25,000
Certificate	NL0012781280	OILCR62.07BL OPENB	EUR	4,7000	4,8300	4,7000	188,0000	1	4,8300	40	4,8200	20,000	4,8400	20,000
Certificate	DE000CV507W0	OILCR62.63TS OPENZ	EUR											
Certificate	NL0012782031	OILCR63.07BL OPENB	EUR	3,7700	4,0100	3,7700	3770,0000	1	4,0100	1000	4,0000	20,000	4,0200	20,000
Certificate	DE000CV507V2	OILCR63.63TS OPENZ	EUR											
Certificate	NL0012782049	OILCR64.07BL OPENB	EUR	2,8600	3,1900	2,8500	22835,0000	2	3,1900	8000	3,1800	20,000	3,2000	20,000
Certificate	NL0012783443	OILCR65.07BL OPENB	EUR	2,3500	2,3700	2,3500	70,5000	1	2,3700	30	2,3600	20,000	2,3800	20,000
Certificate	LU1719638857	OILCR65.75TCIOPENS	EUR											
Certificate	NL0012783450	OILCR66.07BL OPENB	EUR	1,2500	1,5500	1,2500	62,5000	1	1,5500	50	1,5400	20,000	1,5600	20,000
Certificate	DE000CD649A8	OILCR68.13TS OPENZ	EUR											
Certificate	NL0012312532	OILCR68.23TS OPENH	EUR											
Certificate	DE000CD649B6	OILCR69.18TS OPENZ	EUR											
Certificate	NL0012697262	OILCR70.07BS OPENB	EUR	2,0000	2,0800	2,0000	8000,0000	2	2,0800	4000	2,0700	20,000	2,0900	20,000
Certificate	DE000CE6FHK1	OILCR70.11TS OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1900	10,000	2,2000	10,000
Certificate	NL0012557649	OILCR70.23TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7700	30,000	3,8000	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	DE000CV4VR95	OILCR71.12TS OPENZ	EUR	3,0500	3,0500	3,0250	305,0000	1	3,0250	100	3,0200	10.000	3,0300	10.000
Certificate	NL0012312524	OILCR71.15TS OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5400	30.000	4,5700	30.000
Certificate	NL0012700439	OILCR72.060BS OPENB	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	20.000	3,7300	20.000
Certificate	DE000CD616G4	OILCR72.12TS OPENZ	EUR	3,9100	3,9100	3,8450			3,8450		3,8400	10.000	3,8500	10.000
Certificate	DE000CV4Z6P8	OILCR73.13TS OPENZ	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	10.000	4,6800	10.000
Certificate	NL0012562094	OILCR73.28TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3400	30.000	6,3700	30.000
Certificate	NL0012677207	OILCR74.12BS OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	20.000	5,4200	20.000
Certificate	NL0012562086	OILCR74.28TS OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,1900	30.000	7,2200	30.000
Certificate	DE000CV507X8	OILCR74.67TS OPENZ	EUR											
Certificate	DE000CV87E58	OILCR75.11TS OPENZ	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	10.000	6,3000	10.000
Certificate	DE000CV507Y6	OILCR75.67TS OPENZ	EUR											
Certificate	NL0012776884	OILCR76.12BS OPENB	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	20.000	7,0600	20.000
Certificate	DE000CD616H2	OILCR77.11TS OPENZ	EUR	7,9900	7,9900	7,9500			7,9500		7,9400	10.000	7,9500	10.000
Certificate	NL0012783468	OILCR78.12BS OPENB	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	20.000	8,7000	20.000
Certificate	NL0012551154	OILCR79.09TS OPENH	EUR	11,2800	11,2800	11,2800			11,2800		11,2600	30.000	11,2900	30.000
Certificate	DE000CV4ZR94	OILCR79.12TS OPENZ	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	10.000	9,6000	10.000
Certificate	DE000CV4ZRA3	OILCR81.12TS OPENZ	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	10.000	11,2400	10.000
Certificate	DE000CV4ZR55	OILCR83.13TS OPENZ	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	10.000	12,8900	10.000
Certificate	NL0012565113	OILCR84.32TS OPENH	EUR	15,7000	15,7000	15,7000			15,7000		15,6800	30.000	15,7100	30.000
Certificate	NL0012565105	OILCR89.29TS OPENH	EUR	19,9000	19,9000	19,9000			19,9000		19,8800	30.000	19,9100	30.000
Certificate	DE000CV88H25	OILCR93.13TS OPENZ	EUR	21,1000	21,1000	21,1000			21,1000		21,0900	10.000	21,1000	10.000
Certificate	NL0000833317	OILGA PI OPENB	EUR	8,7600	8,9900	8,7600						5.000		
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CV4ZH82	OJ 1.52TS OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0000	3.500	1,0500	3.500
Certificate	DE000CV4ZH96	OJ 1.033TL OPENZ	EUR	3,9550	3,9550	3,9550			3,9550		3,9300	3.500	3,9800	3.500
Certificate	DE000CD64FK9	OJ 1.137TL OPENZ	EUR	3,1950	3,1950	3,1350			3,1350		3,1100	3.500	3,1600	3.500
Certificate	DE000CE6DB84	OJ 1.244TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2100	3.500	2,2900	3.500
Certificate	DE000CV508F3	OJ 1.347TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4500	3.500	1,5000	3.500
Certificate	DE000CV508G1	OJ 1.616TS OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8200	3.500	1,8700	3.500
Certificate	DE000CV4ZHC0	OJ 1.712TS OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6400	3.500	2,6900	3.500
Certificate	DE000CV508H9	OJ 1.808TS OPENZ	EUR	3,4850	3,4850	3,4850			3,4850		3,4600	3.500	3,5100	3.500
Certificate	DE000CE6CBU5	OMXS 1112TL OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	50.000	4,3100	50.000
Certificate	DE000CE6CY05	OMXS 1232TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	50.000	3,1500	50.000
Certificate	DE000CE6CR77	OMXS 1352TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	50.000	2,0000	50.000
Certificate	DE000CV87K96	OMXS 1452TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	50.000	1,0500	50.000
Certificate	DE000CE6CBV3	OMXS 1640TS OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	50.000	0,8200	50.000
Certificate	DE000CE6CBW1	OMXS 1799TS OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	50.000	2,3400	50.000
Certificate	DE000CE6CY13	OMXS 1959TS OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	50.000	3,8700	50.000
Certificate	DE000CV88434	ONTEX 8.78TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	1.500	1,1900	1.500
Certificate	DE000CV4ZRX5	ONTEX10.89TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	1.500	0,9900	1.500
Certificate	DE000CV4ZRW7	ONTEX13.55TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	1.500	0,7400	1.500
Certificate	DE000CV4ZRV9	ONTEX16.19TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	1.500	0,4900	1.500
Certificate	DE000CV87W27	ONTEX16.35TL OPENZ	EUR	0,3800	0,4000	0,3800	1300,0000	4	0,3900	3300	0,3800	1.500	0,4000	1.500
Certificate	DE000CV4ZS85	ONTEX18.36TL OPENZ	EUR	0,1900	0,1900	0,1900	14397,6300	8	0,1900	75777	0,1800	1.500	0,2000	1.500
Certificate	DE000CV4ZRU1	ONTEX18.81TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	1.500	0,2400	1.500
Certificate	DE000CE6FJP6	ONTEX20.37TL OPENZ	EUR										0,1000	50.000
Certificate	DE000CV502H2	ORABL 12.TL OPENZ	EUR											
Certificate	DE000CR9NW78	ORABL13.51TL OPENZ	EUR										4,5000	1.250
Certificate	DE000CV88E56	ORABL15.51TL OPENZ	EUR											
Certificate	DE000CV87TX6	ORABL9.979TL OPENZ	EUR											
Certificate	NL0011637335	ORACL 30.5TL OPENB	EUR	14,4900	14,4900	14,4900			14,4900		14,4900	10.000		
Certificate	NL0010251781	ORANG 3.8TL OPENB	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	5.000	11,2400	5.000
Certificate	NL0010899738	ORANG 9.4TL OPENB	EUR	6,1000	6,1000	6,0700			6,0700		6,0600	5.000	6,0800	5.000
Certificate	NL0010899746	ORANG 10.5TL OPENB	EUR	5,0500	5,0500	5,0200			5,0200		5,0100	5.000	5,0300	5.000
Certificate	NL0011425848	ORANG 11.5TL OPENB	EUR	4,0700	4,0700	4,0400			4,0400		4,0300	5.000	4,0500	5.000
Certificate	NL0012017222	ORANG 12.6TL OPENB	EUR	3,0500	3,0500	3,0200			3,0200		3,0100	5.000	3,0300	5.000
Certificate	DE000CD64730	ORANG 13.3TL OPENZ	EUR	1,5250	1,5250	1,4950			1,4950		1,4200	4.500	1,5700	4.500
Certificate	NL0012780761	ORANG 13.7TL OPENB	EUR	2,1100	2,1100	2,0800			2,0800		2,0700	5.000	2,0900	5.000
Certificate	NL0010909164	ORANG 15.5TS OPENB	EUR	2,0400	2,0700	2,0400			2,0700		2,0600	5.000	2,0800	5.000
Certificate	NL0011417969	ORANG 15.7TS OPENH	EUR	2,6800	2,8000	2,6800	5600,0000	2	2,6800	2000	2,6700	5.000	2,6900	5.000
Certificate	NL0011445770	ORANG 17.4TS OPENB	EUR	4,0900	4,1200	4,0900			4,1200		4,1100	5.000	4,1300	5.000
Certificate	NL0011418033	ORANG 6.95TL OPENH	EUR	8,4600	8,4700	8,4600			8,4700		8,4600	5.000	8,4800	5.000
Certificate	NL0012056394	ORANG 9.84TL OPENH	EUR	5,8500	5,8500	5,8400			5,8400		5,8300	5.000	5,8500	5.000
Certificate	DE000CR9PVK0	ORANG10.31TL OPENZ	EUR	4,5050	4,5050	4,4650			4,4650		4,3900	4.500	4,5400	4.500
Certificate	NL0011418009	ORANG11.11TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	5.000	4,6900	5.000
Certificate	DE000CR9NK23	ORANG11.81TL OPENZ	EUR	3,0050	3,0050	2,9650			2,9650		2,8900	4.500	3,0400	4.500
Certificate	NL0011979844	ORANG12.03TL OPENH	EUR	3,8500	3,8500	3,8400			3,8400		3,8300	5.000	3,8500	5.000
Certificate	NL0011972815	ORANG12.57TL OPENH	EUR	3,3700	3,3700	3,3600			3,3600		3,3500	5.000	3,3700	5.000
Certificate	NL0012583645	ORANG14.96TS OPENH	EUR	1,8700	1,8700	1,8600			1,8600		1,8500	5.000	1,8700	5.000
Certificate	NL0011417951	ORANG17.12TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	5.000	4,2600	5.000
Certificate	NL0011417944	ORANG17.59TS OPENH	EUR	4,7800	4,7800	4,7700			4,7700		4,7600	5.000	4,7800	5.000
Certificate	NL0011417936	ORANG19.48TS OPENH	EUR	6,8700	6,8700	6,8600			6,8600		6,8500	5.000	6,8700	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	NL0012437941	ORANG21.53TS OPENH	EUR	9,1600	9,1600	9,1400			9,1400		9,1300	5,000	9,1500	5,000
Certificate	NL0012531511	ORANG21.58TS OPENH	EUR	9,2200	9,2200	9,2000			9,2000		9,1900	5,000	9,2100	5,000
Certificate	NL0012523930	ORANG21.67TS OPENH	EUR	9,3200	9,3200	9,3000			9,3000		9,2900	5,000	9,3100	5,000
Certificate	NL0012314033	ORANG23.47TS OPENH	EUR	11,3100	11,3100	11,3000			11,3000		11,2900	5,000	11,3100	5,000
Certificate	DE000CV50962	ORPEA70.57TL OPENZ	EUR	3,2400	3,2400	3,2400			3,2400		3,2000	600	3,2800	600
Certificate	DE000CV50970	ORPEA80.57TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400		2,2000	600	2,2800	600
Certificate	DE000CV87JG2	ORPEA90.56TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2000	600	1,2800	600
Certificate	NL0000451896	PALLA PI OPENN	EUR	7,8800	7,9100	7,8800			7,9100		7,9100	50,000		
Certificate	NL0000451599	PALLA 154TL OPENB	EUR	68,2800	68,2800	68,2800			68,2800		68,2800	20,000		
Certificate	NL00009064393	PALLA 219TL OPENB	EUR	63,5200	63,5200	63,5200			63,5200		63,4200	20,000	63,6200	4,970
Certificate	NL0011537394	PALLA 467TL OPENB	EUR	45,0750	45,0750	45,0750			45,0750		45,0000	10,000	45,1500	10,000
Certificate	DE000CN6HPN3	PALLA 502TL OPENZ	EUR	39,5700	40,0300	39,5700			40,0300		40,0300	3,000		
Certificate	NL0011601307	PALLA 511TL OPENH	EUR	42,1100	42,1100	42,1100			42,1100		41,6100	2,000	42,6100	2,000
Certificate	NL0011813241	PALLA 521TL OPENB	EUR	41,0650	41,0650	41,0650			41,0650		40,9900	10,000	41,1400	10,000
Certificate	NL0011731005	PALLA 529TL OPENH	EUR	40,7600	40,7600	40,7600			40,7600		40,2600	2,000	41,2600	2,000
Certificate	NL0011730999	PALLA 551TL OPENH	EUR	39,1700	39,1700	39,1700			39,1700		38,6700	2,000	39,6700	2,000
Certificate	NL0012102347	PALLA 677TL OPENB	EUR	29,3850	29,3850	29,3850			29,3850		29,3100	10,000	29,4600	10,000
Certificate	DE000CF6BJX9	PALLA 709TL OPENZ	EUR	23,2800	23,6800	23,2800			23,6800		23,6800	3,000		
Certificate	NL0012103642	PALLA 729TL OPENB	EUR	25,5150	25,5150	25,5150			25,5150		25,4400	10,000	25,5900	10,000
Certificate	NL0012270961	PALLA 830TL OPENB	EUR	17,9450	17,9450	17,9450			17,9450		17,8700	10,000	18,0200	10,000
Certificate	NL0012279525	PALLA 855TL OPENB	EUR	16,0850	16,0850	16,0850			16,0850		16,0100	10,000	16,1600	10,000
Certificate	NL0012780159	PALLA 878TL OPENB	EUR	14,3650	14,3650	14,3650			14,3650		14,2900	10,000	14,4400	10,000
Certificate	NL0012780993	PALLA 903TL OPENB	EUR	12,5150	12,5150	12,5150			12,5150		12,4400	10,000	12,5900	10,000
Certificate	NL0012781850	PALLA 928TL OPENB	EUR	10,6550	10,6550	10,6550			10,6550		10,5800	10,000	10,7300	10,000
Certificate	NL0012782502	PALLA 953TL OPENB	EUR	8,7450	8,7450	8,7450			8,7450		8,6700	10,000	8,8200	10,000
Certificate	NL0012783682	PALLA 978TL OPENB	EUR											
Certificate	NL0012783989	PALLA 1003TL OPENB	EUR											
Certificate	NL0012784490	PALLA 1015TS OPENB	EUR	14,0650	14,0650	14,0650			14,0650		13,9900	10,000	14,1400	10,000
Certificate	NL0012784508	PALLA 1040TS OPENB	EUR	16,3050	16,3050	16,3050			16,3050		16,2300	10,000	16,3800	10,000
Certificate	NL0012771273	PALLA 1064TS OPENB	EUR											
Certificate	NL0012784516	PALLA 1065TS OPENB	EUR	18,5450	18,5450	18,5450			18,5450		18,4700	10,000	18,6200	10,000
Certificate	NL0012681464	PALLA 1090TS OPENB	EUR	20,9900	20,9900	20,8150	3148,5000	1	20,8150	150	20,7400	10,000	20,8900	10,000
Certificate	NL0012677314	PALLA 1190TS OPENB	EUR	29,7350	29,7350	29,7350			29,7350		29,6600	10,000	29,8100	10,000
Certificate	DE000CV880C3	PANDO 588.TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4600	4,500	1,5100	4,500
Certificate	DE000CV88947	PANDO 638.TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8000	4,500	0,8500	4,500
Certificate	DE000CE6C6R5	PANDO 774.TS OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8500	4,500	1,9000	4,500
Certificate	DE000CE6FK73	PANDO418.1TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7300	4,500	3,7800	4,500
Certificate	DE000CV500R5	PANDO424.7TL OPENZ	EUR	4,0150	4,0150	4,0150			4,0150		3,9900	4,500	4,0400	4,500
Certificate	DE000CE6DCN1	PANDO458.3TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,1900	4,500	3,2400	4,500
Certificate	DE000CE6DCS0	PANDO468.3TL OPENZ	EUR	3,4700	3,4700	3,4650	1388,0000	1	3,4650	400	3,4400	4,500	3,4900	4,500
Certificate	DE000CV50111	PANDO498.1TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850		2,6600	4,500	2,7100	4,500
Certificate	DE000CE6CWQ4	PANDOS11.3TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,9000	4,500	2,9500	4,500
Certificate	DE000CV502C3	PANDOS58.1TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1300	4,500	2,1800	4,500
Certificate	DE000CV502X9	PANDOS59.2TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3000	4,500	2,3500	4,500
Certificate	DE000CV883D5	PANDO612.4TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6300	4,500	1,6800	4,500
Certificate	DE000CV88AR6	PANDO664.5TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9600	4,500	1,0100	4,500
Certificate	DE000CE6E6H4	PANDO699.7TS OPENZ	EUR											
Certificate	DE000CV42662	PANDO773.1TS OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,0900	4,500	1,1400	4,500
Certificate	DE000CV88954	PANDO872.8TS OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4200	4,500	2,4700	4,500
Certificate	DE000CR6XDU7	PARGE53.57TL OPENZ	EUR	3,1800	3,1800	3,1700			3,1700		3,1600	1,050	3,1800	1,050
Certificate	DE000CN6L1D6	PARGE60.46TL OPENZ	EUR	2,6100	2,6100	2,6000			2,6000		2,5900	1,050	2,6100	1,050
Certificate	DE000CE6D3V3	PARGE71.38TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	1,050	1,7000	1,050
Certificate	DE000CV88ED8	PARGE81.35TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	1,050	0,8600	1,050
Certificate	DE000CV50224	PAYPL 50TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	50,000	2,0700	50,000
Certificate	DE000CV50W50	PAYPL 50TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	50,000	1,9000	50,000
Certificate	DE000CV87PY2	PAYPL 54TL 0618Z	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	90,000	3,4700	90,000
Certificate	DE000CV50232	PAYPL 55TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	50,000	1,6700	50,000
Certificate	DE000CV50W68	PAYPL 55TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	50,000	1,4800	50,000
Certificate	DE000CV50240	PAYPL 56TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	50,000	1,5900	50,000
Certificate	DE000CV50W76	PAYPL 56TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	50,000	1,3900	50,000
Certificate	DE000CV51584	PAYPL 58TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	50,000	1,2400	50,000
Certificate	DE000CV87P29	PAYPL 60TL 0618Z	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	90,000	2,5000	90,000
Certificate	DE000CV51L11	PAYPL 65TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	50,000	0,6800	50,000
Certificate	DE000CV51MY9	PAYPL 65TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	50,000	0,9000	50,000
Certificate	DE000CV87Q09	PAYPL 66TL 0618Z	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	90,000	1,5200	90,000
Certificate	DE000CQ5AJ19	PAYPL 74TL OPENC	EUR								0,0600	50,000	0,1900	50,000
Certificate	DE000CQ5AL80	PAYPL 74TL OPENC	EUR								0,3700	50,000	0,3800	50,000
Certificate	DE000CQ5ATP4	PAYPL 75TL OPENC	EUR								0,3900	50,000	0,4000	50,000
Certificate	DE000CQ5ATQ2	PAYPL 82TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	50,000	1,0500	50,000
Certificate	DE000CV52RU4	PAYPL 85TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	50,000	0,9100	50,000
Certificate	DE000CV52N42	PAYPL 88TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	50,000	1,4100	50,000
Certificate	DE000CQ5A966	PAYPL 90TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	50,000	1,7200	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV52IR7	PAYPL 90TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	50.000	1,2700	50.000
Certificate	DE000CV52N59	PAYPL 95TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	50.000	2,0100	50.000
Certificate	DE000CQ5ABY4	PAYPL 95TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	50.000	1,7100	50.000
Certificate	DE000CV4ZL90	PBR 11.2TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	25.000	2,3800	25.000
Certificate	DE000CE6DPU8	PBR 6.39TL OPENZ	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	25.000	6,1400	25.000
Certificate	DE000CE6DFV7	PBR 7.03TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	25.000	5,6400	25.000
Certificate	DE000CE6CF32	PBR 7.68TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	25.000	5,1300	25.000
Certificate	DE000CE6DYE4	PBR 8.33TL OPENZ	EUR	4,6150	4,6150	4,6150			4,6150		4,6100	25.000	4,6200	25.000
Certificate	DE000CE6EME7	PBR 9.08TL OPENZ	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	25.000	4,0400	25.000
Certificate	DE000CV4Z7T8	PBR 10.14TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	25.000	3,2100	25.000
Certificate	DE000CV889X0	PBR 13.25TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	25.000	0,7400	25.000
Certificate	DE000CV4ZRY3	PBR 15.63TS OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	25.000	2,4500	25.000
Certificate	DE000CR4HYN6	PEPSI78.73TL OPENZ	EUR	1,8700	1,8800	1,8700			1,8800		1,8800	100.000		
Certificate	DE000CV4YXN7	PERNO106.2TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	7.500	1,2100	7.500
Certificate	DE000CV4YYZ9	PERNO120.2TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6300	7.500	0,6600	7.500
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0200	1.500	10,0800	1.500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR	23,1500	23,1500	23,1500			23,1500		23,1400	10.000	23,1600	4.900
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	10.000	17,0100	4.999
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	10.000	14,8300	9.820
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	11,8800	11,8800	11,6800			11,6800		11,6700	10.000	11,6900	10.000
Certificate	NL0011908744	PEUGO 11.4TL OPENB	EUR	9,8500	9,8500	9,6500			9,6500		9,6400	10.000	9,6600	10.000
Certificate	NL0012031439	PEUGO 13.5TL OPENB	EUR	7,9000	7,9000	7,7000			7,7000		7,6900	10.000	7,7100	10.000
Certificate	NL0012051155	PEUGO 13.8TL OPENH	EUR	7,9100	7,9100	7,6800			7,6800		7,6300	3.000	7,7300	3.000
Certificate	NL0012038772	PEUGO 14.5TL OPENB	EUR	6,9700	6,9700	6,7700			6,7700		6,7600	10.000	6,7800	10.000
Certificate	NL0012103527	PEUGO 15.6TL OPENB	EUR	5,9400	5,9400	5,7400			5,7400		5,7300	10.000	5,7500	10.000
Certificate	NL0012696785	PEUGO 16.6TL OPENB	EUR	5,0000	5,0000	4,8000			4,8000		4,7900	10.000	4,8100	10.000
Certificate	NL0012770507	PEUGO 17.7TL OPENB	EUR	4,0000	4,0000	3,8000			3,8000		3,7900	10.000	3,8100	10.000
Certificate	NL0012778286	PEUGO 18.8TL OPENB	EUR	3,0100	3,0100	2,8100			2,8100		2,8000	10.000	2,8200	10.000
Certificate	NL0012781702	PEUGO 19.8TL OPENB	EUR	2,0800	2,0800	1,8800			1,8800		1,8700	10.000	1,8900	10.000
Certificate	NL0012111439	PEUGO 21.4TS OPENB	EUR	2,7600	2,9600	2,7600			2,9600		2,9500	10.000	2,9700	10.000
Certificate	NL0012770770	PEUGO 23.4TS OPENB	EUR	4,9100	5,1100	4,9100	5050,0000	1	5,1100	1000	5,1000	10.000	5,1200	10.000
Certificate	NL0012313225	PEUGO 25.1TS OPENH	EUR	7,4900	7,6900	7,4900			7,6900		7,6400	3.000	7,7400	3.000
Certificate	NL0012367015	PEUGO 29.1TS OPENH	EUR	11,9300	12,1300	11,9300			12,1300		12,0800	3.000	12,1800	3.000
Certificate	NL0012313258	PEUGO 5.69TL OPENH	EUR	15,2900	15,2900	15,0500			15,0500		15,0000	3.000	15,1000	3.000
Certificate	NL0012313241	PEUGO 7.71TL OPENH	EUR	13,4400	13,4400	13,2100			13,2100		13,1600	3.000	13,2600	3.000
Certificate	NL0011989140	PEUGO11.76TL OPENH	EUR	9,7700	9,7700	9,5300			9,5300		9,4800	3.000	9,5800	3.000
Certificate	NL0011992607	PEUGO12.35TL OPENH	EUR	9,2300	9,2300	9,0000			9,0000		8,9500	3.000	9,0500	3.000
Certificate	DE000CD62DE1	PEUGO12.75TL OPENZ	EUR	7,8200	7,8200	7,5200			7,5200		7,4500	2.250	7,5900	2.250
Certificate	DE000CD640M2	PEUGO14.24TL OPENZ	EUR	6,3200	6,3200	6,0300			6,0300		5,9600	2.250	6,1000	2.250
Certificate	NL0012051148	PEUGO14.82TL OPENH	EUR	6,9800	6,9800	6,7500			6,7500		6,7000	3.000	6,8000	3.000
Certificate	NL0012057681	PEUGO15.83TL OPENH	EUR	6,0600	6,0600	5,8300			5,8300		5,7800	3.000	5,8800	3.000
Certificate	DE000CD64D60	PEUGO16.23TL OPENZ	EUR	4,3400	4,3400	4,0500			4,0500		3,9800	2.250	4,1200	2.250
Certificate	NL0012556195	PEUGO16.82TL OPENH	EUR	5,1600	5,1600	4,9200			4,9200		4,8700	3.000	4,9700	3.000
Certificate	NL0012585343	PEUGO17.81TL OPENH	EUR	4,2600	4,2600	4,0200			4,0200		3,9700	3.000	4,0700	3.000
Certificate	DE000CV88814	PEUGO18.22TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0100	2.250	2,1500	2.250
Certificate	NL0012601025	PEUGO18.81TL OPENH	EUR	3,3500	3,3500	3,1200			3,1200		3,0700	3.000	3,1700	3.000
Certificate	NL0012604771	PEUGO21.61TS OPENH	EUR	3,6300	3,8300	3,6300			3,8300		3,7800	3.000	3,8800	3.000
Certificate	NL0012050504	PEUGO22.76TS OPENH	EUR	4,8900	5,0900	4,8900			5,0900		5,0400	3.000	5,1400	3.000
Certificate	NL0012313233	PEUGO24.61TS OPENH	EUR	6,9500	7,1500	6,9500			7,1500		7,1000	3.000	7,2000	3.000
Certificate	NL0012313217	PEUGO27.06TS OPENH	EUR	9,6700	9,8700	9,6700			9,8700		9,8200	3.000	9,9200	3.000
Certificate	NL0012522999	PEUGO31.28TS OPENH	EUR	14,3500	14,5600	14,3500			14,5600		14,5100	3.000	14,6100	3.000
Certificate	NL0009563881	PFIZR 11TL OPENB	EUR	21,8400	21,8400	21,8400			21,8400		21,8400	10.000		
Certificate	NL0009533140	PFIZR 9.4TL OPENB	EUR	23,1100	23,1100	23,1100			23,1100		23,1100	10.000		
Certificate	NL0011419247	PFIZR 25.2TL OPENH	EUR	11,5400	11,5400	11,3100			11,3100		11,3100	10.000		
Certificate	NL0011425921	PFIZR 26.3TL OPENB	EUR	10,4600	10,4600	10,4600			10,4600		10,4600	10.000		
Certificate	NL0011419239	PFIZR 27.3TL OPENH	EUR	9,9500	9,9500	9,7200			9,7200		9,7200	10.000		
Certificate	NL0012030605	PFIZR 29.1TL OPENB	EUR	8,3400	8,3400	8,3400			8,3400		8,3400	10.000		
Certificate	NL0011419171	PFIZR 40.1TS OPENH	EUR	6,2700	6,5900	6,2700			6,5900		6,5800	10.000	6,6000	10.000
Certificate	DE000CR9RV59	PGMBLS6.67TL OPENZ	EUR	1,3000	1,3200	1,3000			1,3200		1,3200	150.000		
Certificate	DE000CV88DD0	PHARM 1.1TL OPENZ	EUR	0,3800	0,3800	0,3600	63998,6500	13	0,3600	173255	0,3500	1.000	0,3800	3.000
Certificate	DE000CV88D94	PHARM 0.75TL OPENZ	EUR											
Certificate	DE000CV88DA6	PHARM 0.84TL OPENZ	EUR											
Certificate	DE000CV88DB4	PHARM 0.92TL OPENZ	EUR								0,5000	10.000		
Certificate	DE000CV88DC2	PHARM 1.01TL OPENZ	EUR											
Certificate	DE000CR9RV75	PHIL 61.26TL OPENZ	EUR	3,9300	3,9300	3,9200			3,9200		3,9200	60.000		
Certificate	DE000CR9NY50	PHIL 68.45TL OPENZ	EUR	3,3400	3,3400	3,3300			3,3300		3,3300	60.000		
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	25,2800	25,2800	25,2800			25,2800		25,2700	8.000	25,2900	8.000
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	15,7000	15,7000	15,7000			15,7000		15,6300	500	15,7700	500
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	14,7500	14,7500	14,7500			14,7500		14,5700	500	14,9200	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	14,1900	14,1900	14,1900			14,1900		14,1200	500	14,2600	500
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	13,2200	13,2200	13,2200			13,2200		13,0400	500	13,3900	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	11,2000	11,2000	11,2000			11,2000		11,0200	500	11,3700	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	DE000CX59GK5	PHILP 25TL OPENC	EUR	10,1600	10,1600	10,1600			10,1600		9,9800	500	10,3300	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	11,3300	11,3300	11,3300			11,3300		11,2600	500	11,4000	500
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	9,1600	9,1600	9,1600			9,1600		8,9800	500	9,3300	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	10,3600	10,3600	10,3600			10,3600		10,2900	500	10,4300	500
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300		8,0500	500	8,4000	500
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700		9,4000	500	9,5400	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	8,5100	8,5100	8,5100			8,5100		8,4400	500	8,5800	500
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,0400	500	7,3900	500
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,7100	500	6,0600	500
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8200	500	6,9600	500
Certificate	DE000CY16567	PHILP 29TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,0700	500	6,4200	500
Certificate	DE000CQ5A7X8	PHILP 30TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,8500	500	5,9900	500
Certificate	DE000CQ5A5L7	PHILP 30TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,6700	500	5,0200	500
Certificate	DE000CQ5APZ1	PHILP 31TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,7100	500	4,0600	500
Certificate	DE000CQ5AT33	PHILP 32TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		3,9800	500	4,1200	500
Certificate	NL0012795009	PHILP 33B0C0618Z	EUR	32,8700	32,8700	32,8700			32,8700		32,8200	1.500	32,9200	1.500
Certificate	DE000CQ5AT41	PHILP 33TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0200	500	3,1600	500
Certificate	DE000CQ5AV70	PHILP 33TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,7200	500	2,0700	500
Certificate	NL0012649115	PHILP 34B0C1218Z	EUR	33,3400	33,3400	33,3400			33,3400		33,2900	1.500	33,3900	1.500
Certificate	DE000CY52VX0	PHILP 34TS OPENC	EUR											
Certificate	DE000CY52BQ6	PHILP 34TS OPENC	EUR											
Certificate	NL0012649123	PHILP 36B0C1218Z	EUR	34,4400	34,4400	34,4400			34,4400		34,3900	1.500	34,4900	1.500
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700		2,8900	500	3,2400	500
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100		4,9400	500	5,0800	500
Certificate	DE000CY16S83	PHILP 38TS OPENC	EUR	1,9700	2,0800	1,9700	51,3200	2	2,0800	26	1,9000	500	2,2500	500
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,7500	500	3,8900	500
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,7300	500	6,8700	500
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,7800	500	5,1300	500
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	9,0500	9,0500	9,0500			9,0500		8,9800	500	9,1200	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	7,1000	7,1000	7,1000			7,1000		6,9200	500	7,2700	500
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	9,0800	9,0800	9,0800			9,0800		8,9000	500	9,2500	500
Certificate	NL0010175774	PHILP 15.6TL OPENB	EUR	20,1100	20,1100	20,1100			20,1100		20,1000	8.000	20,1200	8.000
Certificate	NL0010282224	PHILP 16.5TL OPENB	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	8.000	19,2800	8.000
Certificate	NL0010887592	PHILP 17.1TL OPENB	EUR	18,8800	18,8800	18,7500			18,7500		18,7400	8.000	18,7600	8.000
Certificate	NL0010380390	PHILP 17.6TL OPENB	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	8.000	18,2800	8.000
Certificate	NL0010887600	PHILP 18.1TL OPENB	EUR	17,9300	17,9300	17,8000			17,8000		17,7900	8.000	17,8100	8.000
Certificate	NL0010514444	PHILP 18.7TL OPENB	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	8.000	17,1900	8.000
Certificate	NL0010887618	PHILP 19.1TL OPENB	EUR	16,9600	16,9600	16,8300			16,8300		16,8200	8.000	16,8400	8.000
Certificate	DE000CR9P4K9	PHILP 20.2TL OPENZ	EUR	14,9800	15,1100	14,9800			15,1100		15,0600	750	15,1600	750
Certificate	NL0011906664	PHILP 22.2TL OPENB	EUR	14,0800	14,0800	13,9500			13,9500		13,9400	8.000	13,9600	8.000
Certificate	NL0011915269	PHILP 23.3TL OPENB	EUR	13,0400	13,0400	12,9100			12,9100		12,9000	8.000	12,9200	8.000
Certificate	NL0011916630	PHILP 24.4TL OPENB	EUR	12,0900	12,0900	11,9600			11,9600		11,9500	8.000	11,9700	8.000
Certificate	DE000CD62LD6	PHILP 24.4TL OPENZ	EUR	10,2400	10,3700	10,2400			10,3700		10,3200	750	10,4200	750
Certificate	NL0012017628	PHILP 25.5TL OPENB	EUR	11,0800	11,0800	10,9500			10,9500		10,9400	8.000	10,9600	8.000
Certificate	NL0012106827	PHILP 26.5TL OPENB	EUR	10,0800	10,0800	9,9500			9,9500		9,9400	8.000	9,9600	8.000
Certificate	NL0012114060	PHILP 27.6TL OPENB	EUR	9,0800	9,1000	8,9500	3185,0000	1	8,9500	350	8,9400	8.000	8,9600	8.000
Certificate	NL0012120232	PHILP 28.7TL OPENB	EUR	8,0800	8,0800	7,9500	3995,0000	1	7,9500	500	7,9400	8.000	7,9600	8.000
Certificate	NL0012779854	PHILP 30.2TL OPENB	EUR	6,6900	6,6900	6,5600			6,5600		6,5500	8.000	6,5700	8.000
Certificate	NL0012782338	PHILP 31.6TL OPENB	EUR	5,3100	5,3100	5,1800			5,1800		5,1700	8.000	5,1900	8.000
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	34,6000	34,6000	34,6000			34,6000		34,5300	750	34,6600	750
Certificate	NL0012784177	PHILP 33.1TL OPENB	EUR	3,9200	3,9200	3,7900			3,7900		3,7800	8.000	3,8000	8.000
Certificate	NL0012510093	PHILP 33.8TS OPENB	EUR											
Certificate	NL0012273213	PHILP 36.2TS OPENB	EUR	4,4700	4,6000	4,4700			4,6000		4,5900	8.000	4,6100	8.000
Certificate	NL0012649131	PHILP 36.5B0C0619Z	EUR	34,3800	34,3800	34,3800			34,3800		34,3300	1.500	34,4300	1.500
Certificate	LU1756829021	PHILP 36.5TPIOPENS	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	5.000	2,1600	5.000
Certificate	NL0012259071	PHILP 36.8BS OPENB	EUR	2,3000	2,5600	2,2400	5714,3200	3	2,4300	2358	2,4200	8.000	2,4400	8.000
Certificate	NL0012494611	PHILP 38.5B0C1218B	EUR	37,0500	37,0500	36,8900	7384,0000	1	36,8900	200	36,8000	5.000	36,9800	5.000
Certificate	NL0012274484	PHILP 38.7TS OPENB	EUR	7,1500	7,2800	7,0100	4938,5000	2	7,2800	700	7,2700	8.000	7,2900	8.000
Certificate	NL0011051610	PHILP 40.2TS OPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7000	2.000	8,8000	2.000
Certificate	NL0012275697	PHILP 41.2TS OPENB	EUR	9,8100	9,9400	9,8100			9,9400		9,9300	8.000	9,9500	8.000
Certificate	NL0012784292	PHILP 43.7TS OPENB	EUR	12,5300	12,6600	12,5300			12,6600		12,6500	8.000	12,6700	8.000
Certificate	NL0011039680	PHILP11.66TL OPENH	EUR	23,8600	23,8600	23,8600			23,8600		23,8100	2.000	23,9100	2.000
Certificate	NL0011040407	PHILP13.77TL OPENH	EUR	21,8900	21,8900	21,8900			21,8900		21,8400	2.000	21,9400	2.000
Certificate	NL0011051669	PHILP15.69TL OPENH	EUR	20,1100	20,1100	20,1100			20,1100		20,0600	2.000	20,1600	2.000
Certificate	NL0011039672	PHILP15.88TL OPENH	EUR	19,9300	19,9300	19,9300			19,9300		19,8800	2.000	19,9800	2.000
Certificate	NL0011427463	PHILP16.58BL OPENB	EUR	18,3400	18,3400	18,2000			18,2000		18,1900	8.000	18,2100	8.000
Certificate	DE000CZ0HH23	PHILP17.56TL OPENZ	EUR	17,0800	17,2100	17,0800			17,2100		17,1600	750	17,2600	750
Certificate	NL0011230495	PHILP17.94TL OPENH	EUR	18,0100	18,0100	18,0100			18,0100		17,9600	2.000	18,0600	2.000
Certificate	NL0011039664	PHILP17.99TL OPENH	EUR	17,9700	17,9700	17,9700			17,9700		17,9200	2.000	18,0200	2.000
Certificate	DE000CR9Q1B3	PHILP18.67TL OPENZ	EUR	16,4700	16,6000	16,4700			16,6000		16,5500	750	16,6500	750
Certificate	NL0011040381	PHILP19.04TL OPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,9400	2.000	17,0400	2.000
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	17,0100	17,0100	17,0100			17,0100		16,8300	500	17,1800	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C2ZEYF3	PHILP19.43TL OPENZ	EUR	15,2200	15,3500	15,2200			15,3500		15,3000	750	15,4000	750
Certificate	NL0011602446	PHILP19.77TL OPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,2600	2.000	16,3600	2.000
Certificate	NL0011095146	PHILP19.82BL OPENB	EUR	15,0900	15,0900	14,9500			14,9500		14,9400	8.000	14,9600	8.000
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	16,2700	16,2700	16,2700			16,2700		16,0900	500	16,4400	500
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR	16,8400	16,8400	16,8400			16,8400		16,7700	500	16,9100	500
Certificate	DE000C22FW37	PHILP20.25TL OPENZ	EUR	14,4000	14,5300	14,4000			14,5300		14,4800	750	14,5800	750
Certificate	NL0011743448	PHILP20.51TL OPENH	EUR	15,6200	15,6200	15,6200			15,6200		15,5700	2.000	15,6700	2.000
Certificate	NL0011650874	PHILP20.88BL OPENB	EUR	14,0400	14,0400	13,9000			13,9000		13,8900	8.000	13,9100	8.000
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	15,9900	15,9900	15,9900			15,9900		15,9200	500	16,0600	500
Certificate	DE000CZ79W64	PHILP21.44TL OPENZ	EUR	13,2100	13,3400	13,2100			13,3400		13,2900	750	13,3900	750
Certificate	NL0011896634	PHILP21.53TL OPENH	EUR	14,6700	14,6700	14,6700			14,6700		14,6200	2.000	14,7200	2.000
Certificate	DE000CD624M6	PHILP21.74TL OPENZ	EUR	13,4900	13,6100	13,4900			13,6100		13,5600	750	13,6600	750
Certificate	DE000CD62320	PHILP22.42TL OPENZ	EUR	12,2200	12,3500	12,2200			12,3500		12,3000	750	12,4000	750
Certificate	NL0011927983	PHILP22.56TL OPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,6600	2.000	13,7600	2.000
Certificate	DE000CD62AF4	PHILP23.41TL OPENZ	EUR	11,2400	11,3700	11,2400			11,3700		11,3200	750	11,4200	750
Certificate	NL0011934872	PHILP23.59TL OPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7000	2.000	12,8000	2.000
Certificate	DE000CD62N86	PHILP23.78TL OPENZ	EUR	11,5000	11,7300	11,5000	351,9000	1	11,6300	30	11,5800	750	11,6800	750
Certificate	NL0011916341	PHILP24.02BL OPENB	EUR	10,9000	10,9000	10,7700			10,7700		10,7600	8.000	10,7800	8.000
Certificate	NL0011970603	PHILP24.61TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7500	2.000	11,8500	2.000
Certificate	NL0011918941	PHILP25.06BL OPENB	EUR	9,8600	9,8600	9,7300	729,7500	1	9,7300	75	9,7200	8.000	9,7400	8.000
Certificate	NL0011989389	PHILP25.11TL OPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,2900	2.000	11,3900	2.000
Certificate	NL0011990411	PHILP25.61TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8200	2.000	10,9200	2.000
Certificate	DE000CD632F3	PHILP25.89TL OPENZ	EUR	8,7600	8,8900	8,7600			8,8900		8,8400	750	8,9400	750
Certificate	NL0011990403	PHILP26.13TL OPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3400	2.000	10,4400	2.000
Certificate	LU1493032277	PHILP26.25TCIOPENS	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	5.000	8,5100	5.000
Certificate	NL0012057699	PHILP26.62TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,8900	2.000	9,9900	2.000
Certificate	NL0012113070	PHILP27.13BL OPENB	EUR	7,8000	7,8000	7,6700			7,6700		7,6600	8.000	7,6800	8.000
Certificate	NL0012179048	PHILP27.13TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4000	2.000	9,5000	2.000
Certificate	LU1493274952	PHILP27.29TCIOPENS	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	5.000	7,5000	5.000
Certificate	DE000CE6C2H5	PHILP27.36TL OPENZ	EUR	8,1500	8,1500	8,1500			8,1500		8,1000	750	8,2000	750
Certificate	DE000CE6BR47	PHILP27.39TL OPENZ	EUR	7,2500	7,3900	7,2500			7,3900		7,3400	750	7,4400	750
Certificate	NL0012197511	PHILP27.63TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9400	2.000	9,0400	2.000
Certificate	NL0012118061	PHILP28.16BL OPENB	EUR	6,7700	6,7700	6,6400			6,6400		6,6300	8.000	6,6500	8.000
Certificate	NL0012203046	PHILP28.66TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		7,9800	2.000	8,0800	2.000
Certificate	DE000CE6C2C6	PHILP28.87TL OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,8700	750	5,9700	750
Certificate	LU1521261153	PHILP29.05TCIOPENS	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	5.000	5,7600	5.000
Certificate	NL0012121669	PHILP29.19BL OPENB	EUR	5,7500	5,7500	5,6100			5,6100		5,6000	8.000	5,6200	8.000
Certificate	LU1696512216	PHILP29.66TCIOPENS	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	5.000	5,0200	5.000
Certificate	NL0012600050	PHILP29.76TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		6,9600	2.000	7,0600	2.000
Certificate	NL0012780100	PHILP30.18BL OPENB	EUR	4,7500	4,7500	4,6200			4,6200		4,6100	8.000	4,6300	8.000
Certificate	NL0012604490	PHILP30.69TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1000	2.000	6,2000	2.000
Certificate	LU1719793231	PHILP30.78TCIOPENS	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	5.000	4,0000	5.000
Certificate	DE000CV88AL9	PHILP30.85TL OPENZ	EUR	0,7500	0,7900	0,7500	521,2500	6	0,7900	695	0,7800	4.000	0,8000	4.000
Certificate	NL0012783948	PHILP31.17BL OPENB	EUR	3,7600	3,9400	3,6200	1540,0000	2	3,6200	400	3,6100	8.000	3,6300	8.000
Certificate	LU1650876821	PHILP31.54TCIOPENS	EUR											
Certificate	LU1756004930	PHILP31.57TCIOPENS	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	5.000	3,2200	5.000
Certificate	NL0012608103	PHILP31.69TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,1800	2.000	5,2800	2.000
Certificate	NL0012784375	PHILP32.17BL OPENB	EUR	2,7600	2,7600	2,6200			2,6200		2,6100	8.000	2,6300	8.000
Certificate	LU1756823925	PHILP32.52TCIOPENS	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	5.000	2,3100	5.000
Certificate	NL0012609143	PHILP32.69TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2500	2.000	4,3500	2.000
Certificate	NL0012600456	PHILP32.73TS OPENH	EUR											
Certificate	DE000CV88GU7	PHILP32.85TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	4.000	0,4000	4.000
Certificate	LU1719407964	PHILP33.07TCIOPENS	EUR											
Certificate	NL0012784888	PHILP33.17BL OPENB	EUR	1,7600	1,7600	1,6300			1,6300		1,6200	8.000	1,6400	8.000
Certificate	NL0012561963	PHILP33.67TS OPENH	EUR											
Certificate	NL0012609721	PHILP33.69TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3200	2.000	3,4200	2.000
Certificate	LU1756824147	PHILP33.77TCIOPENS	EUR	1,3200	1,3200	1,0500	1980,0000	1	1,0500	1500	1,0400	5.000	1,0600	5.000
Certificate	NL0012593511	PHILP34.69TS OPENH	EUR											
Certificate	NL0012509418	PHILP34.83BS OPENB	EUR											
Certificate	LU1650857524	PHILP34.83TCIOPENS	EUR											
Certificate	DE000CE6FLV0	PHILP35.12TS OPENZ	EUR											
Certificate	LU1695189479	PHILP35.52TCIOPENS	EUR											
Certificate	NL0012053904	PHILP35.92TS OPENH	EUR	4,1900	4,1900	4,1400	1257,0000	1	4,1400	300	4,0900	2.000	4,1900	2.000
Certificate	NL0012609135	PHILP36.69TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100		4,9600	2.000	5,0600	2.000
Certificate	NL0012593503	PHILP37.69TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400		5,9900	2.000	6,0900	2.000
Certificate	LU1756829377	PHILP38.15TCIOPENS	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	5.000	3,8000	5.000
Certificate	DE000CE6DMU5	PHILP38.61TS OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	4.000	0,8300	4.000
Certificate	NL0012264998	PHILP38.74BS OPENB	EUR	4,2400	4,3700	4,2400			4,3700		4,3600	8.000	4,3800	8.000
Certificate	NL0012586754	PHILP39.66TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1200	2.000	8,2200	2.000
Certificate	NL0012783609	PHILP40.74BS OPENB	EUR	6,2400	6,3700	6,2400			6,3700		6,3600	8.000	6,3800	8.000
Certificate	NL0012784938	PHILP42.74BS OPENB	EUR	8,2400	8,3700	8,2400			8,3700		8,3600	8.000	8,3800	8.000
Certificate	DE000CV88GV5	PHILP43.62TS OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	4.000	1,8300	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	DE000CR1J096	PHIMO69.66TL OPENZ	EUR	2,1200	2,1200	2,1100			2,1100		2,1100	30.000		
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,5300	7,5300	7,4600			7,4600		7,4600	30.000		
Certificate	DE000CN6HPP8	PLATI 689TL OPENZ	EUR	2,0700	2,0700	1,9750			1,9750		1,9700	10.000	1,9800	10.000
Certificate	NL0011540257	PLATI 710TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	50.000	1,9600	39.265
Certificate	DE000CN6HAR6	PLATI 730TL OPENZ	EUR	1,7400	1,7400	1,6450			1,6450		1,6400	10.000	1,6500	10.000
Certificate	NL0011519608	PLATI 764TL OPENB	EUR	1,5800	1,5800	1,5400	1580,0000	1	1,5400	1000	1,5300	50.000	1,5500	26.920
Certificate	DE000CN6G287	PLATI 774TL OPENZ	EUR	1,3800	1,3800	1,2800			1,2800		1,2700	10.000	1,2900	10.000
Certificate	DE000CN6ENN5	PLATI 816TL OPENZ	EUR	1,0400	1,0400	0,9400			0,9400		0,9300	10.000	0,9500	10.000
Certificate	NL0006520447	PLATI 817TL OPENB	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	50.000	1,1300	13.596
Certificate	NL0011050497	PLATI 818TL OPENH	EUR	1,1400	1,1400	1,1000	2525,0000	2	1,1000	2250	1,0900	20.000	1,1100	20.000
Certificate	DE000CR9SP56	PLATI 867TL OPENZ	EUR	0,6400	0,6400	0,5400	6696,0000	4	0,5400	11200	0,5300	10.000	0,5500	10.000
Certificate	NL0011639422	PLATI 870TL OPENB	EUR	0,7200	0,7200	0,7000	720,0000	1	0,7000	1000	0,6900	50.000	0,7100	50.000
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	NL0012775571	PLATI 995TS OPENB	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	50.000	1,1300	50.000
Certificate	DE000VL76G52	PLATI 1019TS OPENV	EUR	0,9235	0,9235	0,9235			0,9235		0,9210	50.000	0,9260	50.000
Certificate	NL0012021257	PLATI 1045TS OPENB	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	50.000	1,5600	30.000
Certificate	DE000VL5RZ45	PLATI 1047TS OPENV	EUR	1,1275	1,1275	1,1275			1,1275		1,1250	50.000	1,1300	50.000
Certificate	DE000VL5R756	PLATI 1071TS OPENV	EUR	1,3315	1,3315	1,3315			1,3315		1,3290	50.000	1,3340	50.000
Certificate	DE000CD63A80	PLATI 1094TS OPENZ	EUR	1,6300	1,7350	1,6300			1,7350		1,7300	10.000	1,7400	10.000
Certificate	NL0012015911	PLATI 1095TS OPENB	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	50.000	1,9900	50.000
Certificate	DE000VL5R764	PLATI 1096TS OPENV	EUR	1,5355	1,5355	1,5355			1,5355		1,5330	50.000	1,5380	50.000
Certificate	NL0012677025	PLATI 1145TS OPENB	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	50.000	2,4200	49.200
Certificate	DE000VL76857	PLATI 1145TS OPENV	EUR	1,9455	1,9455	1,9455			1,9455		1,9430	50.000	1,9480	50.000
Certificate	NL0011050364	PLATI 1176TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	20.000	2,6900	20.000
Certificate	DE000CN6LBE4	PLATI 1202TS OPENZ	EUR	2,5300	2,6400	2,5300			2,6400		2,6300	10.000	2,6500	10.000
Certificate	NL0011050356	PLATI 1215TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	20.000	3,0300	20.000
Certificate	NL0011050349	PLATI 1288TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	20.000	3,6700	20.000
Certificate	DE000CD62G51	PLATI 1338TS OPENZ	EUR	3,6700	3,7850	3,6700			3,7850		3,7800	10.000	3,7900	10.000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI 834.TL OPENV	EUR	0,6745	0,6745	0,6745			0,6745		0,6720	50.000	0,6770	50.000
Certificate	DE000VL5RZ86	PLATI784.2TL OPENV	EUR	1,0855	1,0855	1,0855			1,0855		1,0830	50.000	1,0880	50.000
Certificate	DE000VN66J18	PLATI859.3TL OPENV	EUR	0,4645	0,4645	0,4645			0,4645		0,4620	50.000	0,4670	50.000
Certificate	DE000VL5R772	PLATI885.2TL OPENV	EUR	0,2585	0,2585	0,2585			0,2585		0,2560	50.000	0,2610	50.000
Certificate	DE000VA1GKM1	PLATI914.7TL OPENV	EUR											
Certificate	DE000VA1SSV0	PLATI940.6TS OPENV	EUR	0,3095	0,3095	0,3095			0,3095		0,3070	50.000	0,3120	50.000
Certificate	DE000VL9VUE6	PLATI966.6TS OPENV	EUR	0,5145	0,5145	0,5145			0,5145		0,5120	50.000	0,5170	50.000
Certificate	DE000VL76NM6	PLATI993.1TS OPENV	EUR	0,7185	0,7185	0,7185			0,7185		0,7160	50.000	0,7210	50.000
Certificate	NL00009067156	PORSC 21TL OPENB	EUR	6,0100	6,0100	6,0100			6,0100		5,9900	10.000	6,0200	10.000
Certificate	NL00009992999	PORSC 31TL OPENB	EUR	4,2500	4,2500	4,2500			4,2500		4,2300	10.000	4,2600	10.000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	5.000	2,7100	5.000
Certificate	NL0012503809	PORSC 56TL OPENB	EUR	1,9000	1,9000	1,8800			1,8800		1,8600	10.000	1,8900	10.000
Certificate	NL0012504542	PORSC 59TL OPENB	EUR	1,6200	1,6200	1,5000	3750,0000	1	1,6000	2500	1,5800	10.000	1,6100	10.000
Certificate	NL0011437702	PORSC 28.2TL OPENB	EUR	4,4800	4,4800	4,4700			4,4700		4,4500	10.000	4,4800	10.000
Certificate	NL0011438312	PORSC 34.4TL OPENB	EUR	3,9000	3,9000	3,8900			3,8900		3,8700	10.000	3,9000	10.000
Certificate	NL0012020812	PORSC 43.8TL OPENB	EUR	3,0300	3,0300	3,0100			3,0100		2,9900	10.000	3,0200	10.000
Certificate	NL0012038780	PORSC 46.8TL OPENB	EUR	2,7500	2,7500	2,7300			2,7300		2,7100	10.000	2,7400	10.000
Certificate	NL0012494421	PORSC 49.8TL OPENB	EUR	2,4700	2,4700	2,4500			2,4500		2,4300	10.000	2,4600	10.000
Certificate	NL0012499685	PORSC 52.9TL OPENB	EUR	2,1800	2,1800	2,1700			2,1700		2,1500	10.000	2,1800	10.000
Certificate	NL0012511380	PORSC 62.1TL OPENB	EUR	1,3300	1,3300	1,3200			1,3200		1,3000	10.000	1,3300	10.000
Certificate	NL0012781710	PORSC 65.1TL OPENB	EUR	1,0500	1,0500	1,0400			1,0400		1,0200	10.000	1,0500	10.000
Certificate	NL0012781942	PORSC 68.1TL OPENB	EUR	0,7700	0,7700	0,7600			0,7600		0,7400	10.000	0,7700	10.000
Certificate	NL0012681621	PORSC 76.3TS OPENB	EUR	1,1700	1,1900	1,1700			1,1900		1,1700	10.000	1,2000	10.000
Certificate	NL0012697221	PORSC 81.2TS OPENB	EUR	1,7000	1,7200	1,7000			1,7200		1,7000	10.000	1,7300	10.000
Certificate	DE000CN6EZT6	PORSC37.36TL OPENZ	EUR	3,3600	3,3700	3,3600			3,3700		3,3600	4.000	3,3800	4.000
Certificate	DE000CN6KAM1	PORSC41.36TL OPENZ	EUR	2,9600	2,9700	2,9600			2,9700		2,9600	4.000	2,9800	4.000
Certificate	DE000CD63V44	PORSC46.83TL OPENZ	EUR	2,4100	2,4200	2,4100			2,4200		2,4100	4.000	2,4300	4.000
Certificate	DE000CE6F1C5	PORSC52.79TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	4.000	1,8300	4.000
Certificate	DE000CE6FC32	PORSC59.77TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	4.000	1,1400	4.000
Certificate	DE000VL97UE4	POST 3TL 0618V	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VL97T52	POST 3TL 0918V	EUR	0,2580	0,2580	0,2580			0,2580					
Certificate	NL0010010567	POST 0.8TL OPENB	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	10.000	2,5200	10.000
Certificate	NL0010009080	POST 0.9TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	10.000	2,4000	10.000
Certificate	DE000VL9S467	POST 2.8TL 0618V	EUR	0,4660	0,4660	0,4660			0,4660					
Certificate	DE000VL97T37	POST 2.8TL 0918V	EUR	0,4430	0,4430	0,4430			0,4430					
Certificate	DE000VL8XLR5	POST 2.9TL 0618V	EUR	0,3660	0,3660	0,3660			0,3660					
Certificate	DE000VL97T45	POST 2.9TL 0918V	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	LU1756824659	POST 3.1TCIOPENS	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	1.000	0,2500	1.000
Certificate	DE000VA1GJ03	POST 3.1TL 0618V	EUR	0,1660	0,1660	0,1660			0,1660					
Certificate	DE000VA1GJ50	POST 3.1TL 0918V	EUR	0,1670	0,1670	0,1670			0,1670					
Certificate	DE000VA1GJ11	POST 3.2TL 0618V	EUR											
Certificate	DE000VA1GJ78	POST 3.2TL 0918V	EUR											
Certificate	DE000VL8XP53	POST 3.2TS 0618V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL97T60	POST 3.2TS 0918V	EUR											
Certificate	DE000VA1SR76	POST 3.3TS 0618V	EUR											
Certificate	DE000VA1SR58	POST 3.3TS 0918V	EUR											
Certificate	DE000VA1GJW2	POST 3.4TS 0618V	EUR	0,2740	0,2740	0,2740			0,2740					
Certificate	DE000VL97T86	POST 3.4TS 0918V	EUR	0,3010	0,3010	0,3010			0,3010					
Certificate	DE000VA1GJX0	POST 3.5TS 0618V	EUR	0,3760	0,3760	0,3760			0,3760					
Certificate	DE000VA1GJU6	POST 3.5TS 0918V	EUR	0,4080	0,4080	0,4080			0,4080					
Certificate	DE000VA1GJV4	POST 3.6TS 0918V	EUR	0,5140	0,5140	0,5140			0,5140					
Certificate	DE000VA1GQ61	POST 3.7TS 0918V	EUR	0,6180	0,6180	0,6180			0,6180					
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR	1,3130	1,3130	1,3130			1,3130					
Certificate	NL0010376455	POST 1.25TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	10.000	2,1400	10.000
Certificate	NL0010438750	POST 1.57TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	10.000	1,8600	10.000
Certificate	NL0010887642	POST 1.77TL OPENB	EUR	1,6200	1,6400	1,6200			1,6400		1,6300	10.000	1,6400	10.000
Certificate	NL0010443503	POST 1.79TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	10.000	1,6700	10.000
Certificate	NL0010887659	POST 2.13TL OPENB	EUR	1,3000	1,3200	1,3000			1,3200		1,3100	10.000	1,3200	1.000
Certificate	NL0010658993	POST 2.28TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300		1,2300	10.000		
Certificate	NL0010875464	POST 2.39TL OPENB	EUR	1,0800	1,1000	1,0800	23445,0000	4	1,1000	21500	1,0900	10.000	1,1000	10.000
Certificate	DE000CR959H1	POST 2.54TL OPENZ	EUR	0,6650	0,6850	0,6650			0,6850		0,6600	1.000	0,7100	1.000
Certificate	NL0011530746	POST 2.65TL OPENB	EUR	0,8500	0,8700	0,8500	688,0000	1	0,8700	800	0,8600	10.000	0,8700	10.000
Certificate	LU1719347020	POST 2.68TCIOPEMS	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	1.000	0,7800	1.000
Certificate	NL0012780787	POST 2.86TL OPENB	EUR	0,6000	0,6200	0,6000			0,6200		0,6100	10.000	0,6200	10.000
Certificate	NL0012783815	POST 3.06TL OPENB	EUR	0,4100	0,4300	0,4100			0,4300		0,4200	10.000	0,4300	10.000
Certificate	LU1719793587	POST 3.12TCIOPEMS	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	1.000	0,3700	1.000
Certificate	NL0012691018	POST 3.32TS OPENB	EUR	0,5000	0,5000	0,4800			0,4800		0,4700	10.000	0,4800	10.000
Certificate	NL0012691026	POST 3.57TS OPENB	EUR	0,7800	0,7800	0,7600			0,7600		0,7500	10.000	0,7600	10.000
Certificate	NL0012683429	POST 3.83TS OPENB	EUR	1,0600	1,0600	1,0400			1,0400		1,0300	10.000	1,0400	10.000
Certificate	DE000VN66NX0	POST 4.61TS OPENV	EUR	1,3330	1,3330	1,3330			1,3330					
Certificate	NL0011089560	POST 4.81TS OPENB	EUR	2,3100	2,3100	2,2900			2,2900		2,2800	10.000	2,2900	10.000
Certificate	DE000CN6FUK3	POST 2.197TL OPENZ	EUR	1,0250	1,0550	1,0250			1,0550		1,0300	1.000	1,0800	1.000
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	2.000	1,2100	2.000
Certificate	DE000CN6FQ54	POST 2.337TL OPENZ	EUR	0,8650	0,9000	0,8650	1151,0000	2	0,8950	1290	0,8700	1.000	0,9200	1.000
Certificate	DE000CN6HS21	POST 2.641TL OPENZ	EUR	0,5650	0,5850	0,5650			0,5850		0,5600	1.000	0,6100	1.000
Certificate	DE000VL76NX3	POST 2.701TL OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CR9RK60	POST 2.745TL OPENZ	EUR	0,4650	0,4900	0,4650	1225,0000	1	0,4850	2500	0,4600	1.000	0,5100	1.000
Certificate	DE000VL76NY1	POST 2.801TL OPENV	EUR	0,5730	0,5730	0,5730			0,5730					
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6200	2.000	0,6900	2.000
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR	0,4630	0,4630	0,4630			0,4630					
Certificate	DE000CV889T8	POST 2.949TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2600	1.000	0,3100	1.000
Certificate	DE000VL97UD6	POST 3.005TL OPENV	EUR	0,3680	0,3680	0,3680			0,3680		0,3700	10.000		
Certificate	DE000VA1STW6	POST 3.063TL OPENV	EUR	0,1730	0,1730	0,1730			0,1730					
Certificate	DE000VA1GJY8	POST 3.105TL OPENV	EUR	0,2730	0,2730	0,2730			0,2730					
Certificate	DE000VA1SQY8	POST 3.162TL OPENV	EUR	0,0730	0,0730	0,0730			0,0730					
Certificate	DE000VA1GJZ5	POST 3.205TL OPENV	EUR											
Certificate	DE000VL76NV7	POST 3.261TS OPENV	EUR											
Certificate	DE000VL76LR9	POST 3.462TS OPENV	EUR	0,1230	0,1230	0,1230			0,1230					
Certificate	DE000VL76LS7	POST 3.562TS OPENV	EUR	0,2230	0,2230	0,2230			0,2230					
Certificate	DE000VL76LTS	POST 3.662TS OPENV	EUR	0,3220	0,3220	0,3220			0,3220					
Certificate	DE000VL76LU3	POST 3.762TS OPENV	EUR	0,4220	0,4220	0,4220			0,4220					
Certificate	DE000VL76LV1	POST 3.862TS OPENV	EUR	0,5220	0,5220	0,5220			0,5220					
Certificate	DE000VL76DP0	POST 3.967TS OPENV	EUR	0,6210	0,6210	0,6210			0,6210					
Certificate	DE000VL76DQ8	POST 4.067TS OPENV	EUR	0,7210	0,7210	0,7210			0,7210					
Certificate	DE000VL61MN8	POST 4.267TS OPENV	EUR	0,9190	0,9190	0,9190			0,9190					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	1,1170	1,1170	1,1170			1,1170					
Certificate	DE000VL61EK1	POST 4.872TS OPENV	EUR	1,5140	1,5140	1,5140			1,5140					
Certificate	NL0012774954	PROX 26TS OPENB	EUR	3,2500	3,3200	3,1000	664,0000	1	3,1000	200	3,0800	2.000	3,1100	2.000
Certificate	NL0012491427	PROX 29TS OPENB	EUR	6,5200	6,5200	6,3700			6,3700		6,3500	2.000	6,3800	2.000
Certificate	NL0012022081	PROX 20.1TL OPENB	EUR	6,3200	6,4500	6,3200			6,4500		6,4300	2.000	6,4600	2.000
Certificate	NL0010893509	PROX 21.6TL OPENB	EUR	4,8900	5,0200	4,8900			5,0200		5,0000	2.000	5,0300	2.000
Certificate	NL0012026835	PROX 23.2TL OPENB	EUR	3,3800	3,5100	3,3800			3,5100		3,4900	2.000	3,5200	2.000
Certificate	NL0012695548	PROX 27.5TS OPENB	EUR	4,9000	4,9000	4,7500			4,7500		4,7300	2.000	4,7600	2.000
Certificate	NL0012694236	PROX 30.4TS OPENB	EUR	8,1000	8,1000	7,9500			7,9500		7,9300	2.000	7,9600	2.000
Certificate	DE000CR6XQ69	PROX 32.1TS OPENZ	EUR	7,6300	7,6300	7,1700			7,1700		7,1100	375	7,2300	375
Certificate	DE000CD63765	PROX 18.24TL OPENZ	EUR	6,4800	6,9300	6,4800			6,9300		6,8700	375	6,9900	375
Certificate	DE000CN6F7V3	PROX 20.75TL OPENZ	EUR	3,9550	4,4100	3,9550			4,4100		4,3500	375	4,4700	375
Certificate	DE000CR1J239	PROX 22.75TL OPENZ	EUR	1,9750	2,4200	1,9750			2,4200		2,3600	375	2,4800	375
Certificate	DE000CV87TG1	PRU 12.52TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3700	10.500	1,4200	10.500
Certificate	DE000CV4YXX6	PRU 14.54TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9000	10.500	0,9500	10.500
Certificate	DE000CV4YZB7	PRU 16.55TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4500	10.500	0,5000	10.500
Certificate	DE000CD61QU1	PSI20 3558TL OPENZ	EUR	19,9200	19,9300	19,9200			19,9300		19,8500	2.000	20,0000	2.000
Certificate	DE000CN6HNE7	PSI20 3867TL OPENZ	EUR	16,8400	16,8400	16,8400			16,8400		16,7600	2.000	16,9100	2.000
Certificate	DE000CR6XM14	PSI20 4179TL OPENZ	EUR	13,7100	13,7200	13,7100			13,7200		13,6400	2.000	13,7900	2.000
Certificate	DE000CE6BFN8	PSI20 4481TL OPENZ	EUR	10,7000	10,7000	10,7000			10,7000		10,6200	2.000	10,7700	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6C6Q7	PSI20 4780TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,6300	2,000	7,7800	2,000
Certificate	DE000CE6DB19	PSI20 5079TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150		4,6400	2,000	4,7900	2,000
Certificate	DE000CE6CSX8	PSI20 6032TS OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		4,9400	2,000	5,0900	2,000
Certificate	DE000CE6EYF9	PSI20 6430TS OPENZ	EUR	8,9900	8,9900	8,9900			8,9900		8,9100	2,000	9,0600	2,000
Certificate	DE000CV4ZC42	PSI20 6827TS OPENZ	EUR	12,9700	12,9700	12,9700			12,9700		12,8900	2,000	13,0400	2,000
Certificate	NL0012772537	PSMG 30.9TS OPENB	EUR	0,4900	0,4900	0,4800			0,4800		0,4700	10,000	0,4800	10,000
Certificate	DE000CE6FJG5	PSMG 20.37TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	10,000	0,9300	10,000
Certificate	NL0012685606	PSMG 23.18TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	10,000	0,8500	10,000
Certificate	DE000CE6EHX7	PSMG 23.39TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	10,000	0,6300	10,000
Certificate	DE000CV4Z0A3	PSMG 26.38TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	10,000	0,3400	10,000
Certificate	NL0012685614	PSMG 26.49TL OPENB	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	10,000	0,5500	10,000
Certificate	NL0012780795	PSMG 27.95TL OPENB	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	10,000	0,4200	10,000
Certificate	NL0012685705	PSMG 33.84TS OPENB	EUR	0,8200	0,8200	0,8100			0,8100		0,8000	10,000	0,8100	10,000
Certificate	DE000CV87W35	PUBLI 40.5TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	4,500	1,9000	4,500
Certificate	DE000CV4YXP2	PUBLI45.56TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	4,500	1,4000	4,500
Certificate	DE000CV4YZ12	PUBLI51.56TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	4,500	0,8000	4,500
Certificate	NL0009863422	QUALC 35.5TL OPENB	EUR	1,3700	1,3700	1,3700			1,3700		1,3700	50,000		
Certificate	NL0012020440	QUALC 86.6TS OPENB	EUR	3,6550	3,6550	3,6550			3,6550		3,6400	50,000	3,6700	49,999
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	32,6100	32,6100	31,9000	489,1500	1	31,9000	15	31,3600	37	32,4400	37
Certificate	NL0011230503	RANDS 26TL OPENH	EUR	28,9800	28,9800	28,5500			28,5500		28,4000	1,000	28,7000	1,000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	5,000	2,0500	5,000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	5,000	1,7400	5,000
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	5,000	1,7200	5,000
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	5,000	1,3400	5,000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	5,000	1,5300	5,000
Certificate	DE000CV87H26	RANDS 45TL 0618Z	EUR	1,4800	1,4800	1,4800			1,4800		1,4500	500	1,5100	500
Certificate	DE000CX59Q84	RANDS 45TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	5,000	1,2500	5,000
Certificate	DE000CY16P94	RANDS 45TL OPENC	EUR	0,9100	0,9100	0,8900	2080,0000	3	0,8900	2300	0,8700	5,000	0,9000	5,000
Certificate	DE000CY16PM0	RANDS 45TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	5,000	1,1000	5,000
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	5,000	1,0400	5,000
Certificate	DE000VA1STX4	RANDS 48TL 0918V	EUR	0,5085	0,5085	0,5085								
Certificate	NL0012693196	RANDS 48TL OPENB	EUR	8,9800	8,9800	8,6000			8,6000		8,5700	3,000	8,6200	3,000
Certificate	DE000CY50XG5	RANDS 48TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	5,000	0,8300	5,000
Certificate	DE000CY51AQ0	RANDS 48TL OPENC	EUR	0,6000	0,6100	0,6000	900,0000	1	0,6100	1500	0,5900	5,000	0,6200	5,000
Certificate	DE000VA1ST23	RANDS 50TL 0618V	EUR	0,3205	0,3205	0,3205			0,3205					
Certificate	DE000VL97UN5	RANDS 50TL 0918V	EUR	0,3325	0,3325	0,3325			0,3325					
Certificate	DE000CV87H18	RANDS 51TL 0618Z	EUR	0,3400	0,3400	0,2900	340,0000	1	0,2900	1000	0,2600	500	0,3200	500
Certificate	NL0012698054	RANDS 51TL OPENB	EUR	6,2100	6,2100	5,8300	1517,5000	1	5,8300	250	5,8000	3,000	5,8500	3,000
Certificate	DE000VL8XLU9	RANDS 52TL 0618V	EUR	0,1105	0,1105	0,1020	229,5000	1	0,1020	2250				
Certificate	DE000VL97UP0	RANDS 52TL 0918V	EUR	0,1135	0,1135	0,1135								
Certificate	DE000CQ5A7Z3	RANDS 52TL OPENC	EUR	0,5300	0,5300	0,5200	530,0000	1	0,5200	1000	0,5000	5,000	0,5300	5,000
Certificate	DE000CY52J55	RANDS 52TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	5,000	0,2300	5,000
Certificate	DE000CQ5AKF4	RANDS 52TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	5,000	0,3600	5,000
Certificate	DE000VA1GL09	RANDS 54TL 0618V	EUR											
Certificate	DE000VA1GL21	RANDS 54TL 0918V	EUR											
Certificate	DE000VA1ST07	RANDS 54TS 0618V	EUR	0,2265	0,2265	0,2265			0,2265					
Certificate	DE000VA1ST15	RANDS 54TS 0918V	EUR	0,2345	0,2345	0,2345			0,2345					
Certificate	NL0012648448	RANDS 56BOC1218Z	EUR	53,9000	53,9000	53,9000			53,9000		53,7600	250	54,0300	250
Certificate	DE000VA1SSA4	RANDS 56TS 0618V	EUR	0,4045	0,4045	0,4045			0,4045					
Certificate	DE000VL8XLT1	RANDS 56TS 0618V	EUR											
Certificate	DE000VL97UG9	RANDS 56TS 0918V	EUR											
Certificate	DE000VA1SSC0	RANDS 56TS 0918V	EUR	0,4145	0,4145	0,4145			0,4145					
Certificate	DE000CQ5AKG2	RANDS 56TS OPENC	EUR											
Certificate	NL0012648455	RANDS 58BOC0619Z	EUR	54,3000	54,3000	54,3000			54,3000		54,1600	250	54,4400	250
Certificate	DE000VL8XP95	RANDS 58TS 0618V	EUR	0,5885	0,5885	0,5885			0,5885					
Certificate	DE000VL97UJ3	RANDS 58TS 0918V	EUR	0,5955	0,5955	0,5955			0,5955					
Certificate	NL0012676274	RANDS 60BOC1218B	EUR	56,3000	56,3000	55,8500			55,8500		55,7000	1,000	56,0000	1,000
Certificate	DE000VL97UL9	RANDS 60TS 0918V	EUR	0,7965	0,7965	0,7965			0,7965					
Certificate	DE000CQ5A5M5	RANDS 60TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	5,000	0,6300	5,000
Certificate	DE000CQ5AFR9	RANDS 60TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	5,000	0,8400	5,000
Certificate	NL0012648810	RANDS 62BON0619Z	EUR	54,7700	54,7700	54,7700			54,7700		54,5900	125	54,9500	125
Certificate	DE000VA1GLY4	RANDS 62TS 0918V	EUR	0,9965	0,9965	0,9965			0,9965					
Certificate	NL0012677132	RANDS 62TS OPENB	EUR	16,4200	16,8000	16,4200			16,8000		16,7700	3,000	16,8200	3,000
Certificate	DE000VL5R897	RANDS 62TS OPENV	EUR	0,7245	0,7245	0,7245			0,7245					
Certificate	NL0012783906	RANDS 64TS OPENB	EUR	18,6000	18,9800	18,6000			18,9800		18,9500	3,000	19,0000	3,000
Certificate	DE000CY50XJ9	RANDS 64TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	5,000	1,2500	5,000
Certificate	DE000VL5R9A4	RANDS 64TS OPENV	EUR	0,9235	0,9235	0,9235			0,9235					
Certificate	NL0012649149	RANDS 65BOC1218Z	EUR	55,0800	55,0800	55,0800			55,0800		54,8800	100	55,2800	100
Certificate	DE000CV87H34	RANDS 65TS 0618Z	EUR	2,6400	2,6400	2,6400			2,6400		2,6100	500	2,6700	500
Certificate	DE000CY0AZK3	RANDS 65TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	5,000	1,1100	5,000
Certificate	DE000CY16XH4	RANDS 65TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	5,000	1,0300	5,000
Certificate	NL0012649156	RANDS 68BOC0619Z	EUR	55,0400	55,0400	55,0400			55,0400		54,8500	100	55,2300	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	DE000CY16C73	RANDS 70TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	5,000	1,6300	5,000
Certificate	DE000CYOASB7	RANDS 70TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	5,000	1,2900	5,000
Certificate	DE000CQ5A149	RANDS 72TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	5,000	1,8200	5,000
Certificate	NL0010011979	RANDS 11.5TL OPENB	EUR	41,7300	41,7300	41,7300			41,7300		41,7000	3,000	41,7500	3,000
Certificate	NL0010283974	RANDS 20.2TL OPENB	EUR	33,7900	33,7900	33,7900			33,7900		33,7600	3,000	33,8100	3,000
Certificate	NL0010379558	RANDS 23.2TL OPENB	EUR	31,1300	31,1300	31,1300			31,1300		31,1000	3,000	31,1500	1,894
Certificate	NL0010887717	RANDS 23.9TL OPENB	EUR	30,8900	30,8900	30,5100			30,5100		30,4800	3,000	30,5300	3,000
Certificate	NL0010893673	RANDS 26.8TL OPENB	EUR	28,2400	28,2400	27,8600			27,8600		27,8300	3,000	27,8800	3,000
Certificate	NL0010901682	RANDS 27.8TL OPENB	EUR	27,3000	27,3000	26,9200			26,9200		26,8900	3,000	26,9400	3,000
Certificate	NL0011905336	RANDS 29.4TL OPENB	EUR	25,8300	25,8300	25,4500			25,4500		25,4200	3,000	25,4700	3,000
Certificate	DE000CD62288	RANDS 31.7TL OPENZ	EUR	20,6200	20,6200	20,6200			20,6200		20,4800	125	20,7500	125
Certificate	NL0011926985	RANDS 31.9TL OPENH	EUR	23,6200	23,6200	23,1800			23,1800		23,0300	1,000	23,3300	1,000
Certificate	NL0011906706	RANDS 32.5TL OPENB	EUR	23,0300	23,0300	22,6500			22,6500		22,6200	3,000	22,6700	3,000
Certificate	NL0011912175	RANDS 34.1TL OPENB	EUR	21,5600	21,5600	21,1800			21,1800		21,1500	3,000	21,2000	3,000
Certificate	NL0011916085	RANDS 35.6TL OPENB	EUR	20,1700	20,1700	19,7900			19,7900		19,7600	3,000	19,8100	3,000
Certificate	NL0012021182	RANDS 37.2TL OPENB	EUR	18,7800	18,7800	18,3800	74160,0000	2	18,4000	4000	18,3700	3,000	18,4200	3,000
Certificate	NL0012022834	RANDS 38.7TL OPENB	EUR	17,3900	17,3900	17,0100	2592,0000	1	17,0100	150	16,9800	3,000	17,0300	3,000
Certificate	NL0012025654	RANDS 40.3TL OPENB	EUR	15,9400	15,9400	15,5400	4782,0000	1	15,5400	300	15,5100	3,000	15,5600	3,000
Certificate	NL0012029201	RANDS 41.8TL OPENB	EUR	14,5500	14,5500	14,1700			14,1700		14,1400	3,000	14,1900	3,000
Certificate	NL0012029722	RANDS 43.1BL OPENB	EUR	9,9600	9,9600	9,5800			9,5800		9,5500	3,000	9,6000	3,000
Certificate	NL0012030621	RANDS 43.4TL OPENB	EUR	13,1500	13,1500	12,7700			12,7700		12,7400	3,000	12,7900	3,000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	0,9885	0,9885	0,9885			0,9885					
Certificate	NL0012038012	RANDS 44.9TL OPENB	EUR	11,7300	11,7300	11,3500			11,3500		11,3200	3,000	11,3700	3,000
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	0,8875	0,8875	0,8875			0,8875					
Certificate	NL0012433445	RANDS 46.1TL OPENH	EUR	10,6900	10,6900	10,2600			10,2600		10,1100	1,000	10,4100	1,000
Certificate	NL0012492292	RANDS 46.4TL OPENB	EUR	10,3500	10,3500	9,9700	501,0000	1	9,9700	50	9,9400	3,000	9,9900	3,000
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR	0,8155	0,8155	0,8155			0,8155					
Certificate	NL0012547194	RANDS 48.1TL OPENH	EUR	8,8700	8,8700	8,4400	854,0000	1	8,4400	100	8,2900	1,000	8,5900	1,000
Certificate	LU1573752372	RANDS 48.2TCIOPENS	EUR	5,5900	5,5900	5,5900			5,5900		5,5600	2,500	5,6200	2,500
Certificate	NL0012696793	RANDS 49.5TL OPENB	EUR	7,5700	7,5700	7,1900			7,1900		7,1600	3,000	7,2100	3,000
Certificate	DE000CV4ZA93	RANDS 50.6TL OPENZ	EUR	0,4000	0,4000	0,3600	524,7000	4	0,3600	1320	0,3300	500	0,3900	500
Certificate	DE000VL61DT4	RANDS 51.5TL OPENV	EUR	0,2925	0,2925	0,2925			0,2925					
Certificate	NL0012779862	RANDS 52.6TL OPENB	EUR											
Certificate	NL0012784946	RANDS 54.1BS OPENB	EUR	2,1200	2,5000	2,1200			2,5000		2,4700	3,000	2,5200	3,000
Certificate	NL0012781728	RANDS 54.1TL OPENB	EUR											
Certificate	NL0012604789	RANDS 54.1TL OPENH	EUR											
Certificate	NL0012784771	RANDS 54.1TS OPENB	EUR	7,6300	8,0100	7,6300			8,0100		7,9800	3,000	8,0300	3,000
Certificate	NL0012609739	RANDS 54.1TS OPENH	EUR	7,7000	8,0700	7,7000			8,0700		7,9200	1,000	8,2200	1,000
Certificate	NL0012784953	RANDS 55.1BS OPENB	EUR	3,1200	3,5000	3,1200			3,5000		3,4700	3,000	3,5200	3,000
Certificate	NL0012784300	RANDS 56.1TS OPENB	EUR	9,8400	10,2200	9,8400			10,2200		10,1900	3,000	10,2400	3,000
Certificate	NL0012775407	RANDS 56.1TS OPENB	EUR											
Certificate	NL0012494629	RANDS 56.5BOCI218B	EUR	54,4300	54,4300	54,0300			54,0300		53,9000	1,000	54,1500	1,000
Certificate	NL0012696876	RANDS 58.1TS OPENB	EUR	12,0600	12,4400	12,0600			12,4400		12,4100	3,000	12,4600	3,000
Certificate	NL0012699144	RANDS 59.1BS OPENB	EUR	7,1200	7,5000	7,1200			7,5000		7,4700	3,000	7,5200	3,000
Certificate	NL0012698187	RANDS 60.1TS OPENB	EUR	14,2900	14,6700	14,2900			14,6700		14,6400	3,000	14,6900	3,000
Certificate	NL0012602791	RANDS 64.1TS OPENH	EUR	18,7200	19,0900	18,7200			19,0900		18,9400	1,000	19,2400	1,000
Certificate	NL0012365449	RANDS 75.2TS OPENH	EUR	31,0300	31,4000	31,0300			31,4000		31,2500	1,000	31,5500	1,000
Certificate	NL0012366306	RANDS12.74TL OPENH	EUR	41,0500	41,0500	40,6100			40,6100		40,4600	1,000	40,7600	1,000
Certificate	NL0011721857	RANDS17.44TL OPENH	EUR	36,7700	36,7700	36,3400			36,3400		36,1900	1,000	36,4900	1,000
Certificate	NL0012366298	RANDS21.85TL OPENH	EUR	32,7600	32,7600	32,3300			32,3300		32,1800	1,000	32,4800	1,000
Certificate	NL0011904297	RANDS25.81BL OPENB	EUR	27,2500	27,2500	26,8700			26,8700		26,8400	3,000	26,8900	3,000
Certificate	NL0010901500	RANDS26.86BL OPENB	EUR	26,1700	26,1700	25,7900	1294,5000	1	25,7900	50	25,7600	3,000	25,8100	3,000
Certificate	NL0010901518	RANDS28.51BL OPENB	EUR	24,5200	24,5200	24,1400			24,1400		24,1100	3,000	24,1600	3,000
Certificate	NL0011927009	RANDS29.84TL OPENH	EUR	25,4900	25,4900	25,0500			25,0500		24,9000	1,000	25,2000	1,000
Certificate	DE000CD624N4	RANDS32.47TL OPENZ	EUR	20,6800	20,6800	20,6800			20,6800		20,5400	125	20,8100	125
Certificate	NL0011927991	RANDS32.92TL OPENH	EUR	22,6800	22,6800	22,2500			22,2500		22,1000	1,000	22,4000	1,000
Certificate	DE000CD625J9	RANDS33.69TL OPENZ	EUR	18,6300	18,6300	18,6300			18,6300		18,4900	125	18,7600	125
Certificate	NL0011908421	RANDS34.79BL OPENB	EUR	18,2700	18,2700	17,8900			17,8900		17,8600	3,000	17,9100	3,000
Certificate	NL0011934161	RANDS34.98TL OPENH	EUR	20,8100	20,8100	20,3800			20,3800		20,2300	1,000	20,5300	1,000
Certificate	DE000CD62KD8	RANDS35.53TL OPENZ	EUR	17,7100	17,7100	17,7100			17,7100		17,5700	125	17,8400	125
Certificate	DE000CD62874	RANDS36.17TL OPENZ	EUR	16,1500	16,1500	16,1500			16,1500		16,0100	125	16,2800	125
Certificate	NL0011917349	RANDS36.88BL OPENB	EUR	16,1900	16,1900	15,8100			15,8100		15,7800	3,000	15,8300	3,000
Certificate	NL0011979406	RANDS37.02TL OPENH	EUR	18,9600	18,9600	18,5200			18,5200		18,3700	1,000	18,6700	1,000
Certificate	NL0012021380	RANDS37.91BL OPENB	EUR	15,1500	15,1500	14,7700			14,7700		14,7400	3,000	14,7900	3,000
Certificate	NL0011979851	RANDS38.04TL OPENH	EUR	18,0300	18,0300	17,5900			17,5900		17,4400	1,000	17,7400	1,000
Certificate	NL0012021893	RANDS38.95BL OPENB	EUR	14,0900	14,0900	13,7100			13,7100		13,6800	3,000	13,7300	3,000
Certificate	NL0011988985	RANDS39.05TL OPENH	EUR	17,1100	17,1100	16,6700			16,6700		16,5200	1,000	16,8200	1,000
Certificate	DE000CD639K8	RANDS39.15TL OPENZ	EUR	13,1800	13,1800	13,1800			13,1800		13,0400	125	13,3100	125
Certificate	NL0011989793	RANDS40.06TL OPENH	EUR	16,1900	16,1900	15,7500			15,7500		15,6000	1,000	15,9000	1,000
Certificate	NL0012025365	RANDS41.03BL OPENB	EUR	12,0300	12,0300	11,6500			11,6500		11,6200	3,000	11,6700	3,000
Certificate	NL0011990429	RANDS41.07TL OPENH	EUR	15,2700	15,2700	14,8300			14,8300		14,6800	1,000	14,9800	1,000
Certificate	DE000CD63DX9	RANDS41.17TL OPENZ	EUR	12,2300	12,2300	12,2300			12,2300		12,0900	125	12,3600	125

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012025779	RANDS42.07BL OPENB	EUR	11,0000	11,0000	10,6200			10,6200		10,5900	3,000	10,6400	3,000	
Certificate	NL0011994181	RANDS42.11TL OPENH	EUR	14,3200	14,3200	13,8900			13,8900		13,7400	1,000	14,0400	1,000	
Certificate	DE000CD63D87	RANDS42.63TL OPENZ	EUR	9,7100	9,7100	9,7100			9,7100		9,5700	125	9,8400	125	
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	1,0915	1,0915	1,0915			1,0915						
Certificate	NL0011994173	RANDS43.14TL OPENH	EUR	13,3900	13,3900	12,9600			12,9600		12,8100	1,000	13,1100	1,000	
Certificate	DE000VL37RC0	RANDS43.25TL OPENV	EUR	1,2975	1,2975	1,2975			1,2975						
Certificate	NL0012029730	RANDS44.14BL OPENB	EUR	8,9100	8,9100	8,5300			8,5300		8,5000	3,000	8,5500	3,000	
Certificate	NL0011994165	RANDS44.16TL OPENH	EUR	12,4600	12,4600	12,0300			12,0300		11,8800	1,000	12,1800	1,000	
Certificate	DE000VL37K13	RANDS44.25TL OPENV	EUR	1,2005	1,2005	1,2005			1,2005						
Certificate	NL0012049928	RANDS45.17TL OPENH	EUR	11,5400	11,5400	11,1000			11,1000		10,9500	1,000	11,2500	1,000	
Certificate	NL0012038459	RANDS45.18BL OPENB	EUR	7,8800	7,8800	7,5000	568,5000	1	7,5000		75	7,4700	3,000	7,5200	3,000
Certificate	DE000VL37K21	RANDS45.25TL OPENV	EUR	1,1045	1,1045	1,1045			1,1045						
Certificate	DE000VN66VW5	RANDS46.08TL OPENV	EUR	0,7855	0,7855	0,7855			0,7855						
Certificate	NL0012039184	RANDS46.21BL OPENB	EUR	6,8600	6,8600	6,4800	5320,0000	4	6,4800	800	6,4500	3,000	6,5000	3,000	
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR	1,0075	1,0075	1,0075			1,0075						
Certificate	DE000CD64342	RANDS46.62TL OPENZ	EUR	6,0100	6,0100	5,7400	751,2500	1	5,7400	125	5,6000	125	5,8700	125	
Certificate	DE000VL2FSU4	RANDS47.22TL OPENV	EUR	0,6775	0,6775	0,6775			0,6775						
Certificate	DE000VL37K39	RANDS47.25TL OPENV	EUR	0,9125	0,9125	0,8790	60,9700	2	0,8790	69					
Certificate	DE000CE6EUT8	RANDS47.33TL OPENZ	EUR	1,3300	1,3300	1,2500	1330,0000	1	1,2500	1000	1,2200	500	1,2800	500	
Certificate	LU1476986317	RANDS47.95TCIOPENS	EUR	6,7000	6,7000	6,7000			6,7000		6,6700	2,500	6,7200	2,500	
Certificate	NL0012693451	RANDS48.22BL OPENB	EUR	4,8400	4,8400	4,4600	3624,0000	1	4,4600	800	4,4300	3,000	4,4800	3,000	
Certificate	DE000VL2FSV2	RANDS48.22TL OPENV	EUR	0,5845	0,5845	0,5845			0,5845				0,6430	400	
Certificate	NL0012696967	RANDS49.23BL OPENB	EUR	3,8400	3,8400	3,4200	13933,4000	5	3,4600	4018	3,4300	3,000	3,4800	3,000	
Certificate	DE000VL2FTD8	RANDS49.23TL OPENV	EUR	0,4765	0,4765	0,4530	45,3000	1	0,4530	100					
Certificate	DE000VL37K47	RANDS49.25TL OPENV	EUR	0,7215	0,7215	0,7215			0,7215		0,5500	150			
Certificate	LU1650919811	RANDS50.13TCIOPENS	EUR	4,0300	4,0300	3,9200	672,6000	3	3,9400	170	3,9100	2,500	3,9600	2,500	
Certificate	NL0012687222	RANDS50.23BL OPENB	EUR	2,8400	2,8400	2,4600	20520,0000	4	2,4600	8000	2,4300	3,000	2,4800	3,000	
Certificate	DE000VLSRZA9	RANDS50.31TL OPENV	EUR	0,6275	0,6275	0,6275			0,6275						
Certificate	NL0012556203	RANDS50.91TL OPENH	EUR	6,3200	6,3200	5,8800	1210,0000	1	5,8800	200	5,7300	1,000	6,0300	1,000	
Certificate	NL0012687230	RANDS51.23BL OPENB	EUR	1,8300	1,8300	1,4300	1382,2500	5	1,4500	925	1,4200	3,000	1,4700	3,000	
Certificate	LU1651921410	RANDS51.69TCIOPENS	EUR	2,4600	2,4600	2,4600			2,4600		2,4300	2,500	2,4800	2,500	
Certificate	DE000VL97UR6	RANDS51.94TL OPENV	EUR	0,1075	0,1075	0,1075			0,1075						
Certificate	NL0012779474	RANDS52.23BL OPENB	EUR												
Certificate	LU1719793660	RANDS52.96TCIOPENS	EUR												
Certificate	NL0012782494	RANDS53.22BL OPENB	EUR												
Certificate	LU1696512729	RANDS53.36TCIOPENS	EUR	0,9200	0,9200	0,9200			0,9200		0,8900	2,500	0,9500	2,500	
Certificate	DE000VA1STY2	RANDS53.45TS OPENV	EUR	0,1515	0,1515	0,1515			0,1515						
Certificate	DE000VA1GLC0	RANDS53.95TL OPENV	EUR												
Certificate	NL0012783567	RANDS54.22BL OPENB	EUR												
Certificate	LU1756829708	RANDS54.69TCIOPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,0800	2,500	3,1300	2,500	
Certificate	DE000VA1STZ9	RANDS55.45TS OPENV	EUR	0,3235	0,3235	0,3235			0,3235						
Certificate	LU1493032780	RANDS55.73TCIOPENS	EUR												
Certificate	NL0012775134	RANDS56.13BS OPENB	EUR												
Certificate	NL0012697015	RANDS57.09BS OPENB	EUR	5,1200	5,5000	5,1200			5,5000		5,4700	3,000	5,5200	3,000	
Certificate	NL0011241484	RANDS57.52TS OPENH	EUR	11,4200	11,7900	11,4200			11,7900		11,6400	1,000	11,9400	1,000	
Certificate	LU1719389709	RANDS57.87TCIOPENS	EUR												
Certificate	NL0012700108	RANDS58.09BS OPENB	EUR	6,1100	6,4900	6,1100			6,4900		6,4600	3,000	6,5100	3,000	
Certificate	DE000CR9R8F8	RANDS58.76TS OPENZ	EUR	8,5700	8,5700	8,5700			8,5700		8,4300	125	8,7000	125	
Certificate	LU1695129657	RANDS60.06TCIOPENS	EUR	5,9200	5,9200	5,9200			5,9200		5,8900	2,500	5,9400	2,500	
Certificate	NL0012679583	RANDS60.09BS OPENB	EUR	8,1200	8,5000	8,1200			8,5000		8,4700	3,000	8,5200	3,000	
Certificate	DE000VN66N12	RANDS60.89TS OPENV	EUR	0,5185	0,5280	0,5185	79,2000	1	0,5280	150					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	0,8215	0,8215	0,8215			0,8215						
Certificate	NL0011230073	RANDS61.14TS OPENH	EUR	15,4400	15,8000	15,4400			15,8000		15,6500	1,000	15,9500	1,000	
Certificate	DE000CE6BKYS	RANDS61.17TS OPENZ	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	500	1,8900	500	
Certificate	LU1695205770	RANDS63.06TCIOPENS	EUR	8,9300	8,9300	8,9300			8,9300		8,9000	2,500	8,9500	2,500	
Certificate	NL0012601033	RANDS64.08TS OPENH	EUR	18,7000	19,0700	18,7000			19,0700		18,9200	1,000	19,2200	1,000	
Certificate	NL0011721832	RANDS64.58TS OPENH	EUR	19,2600	19,6300	19,2600			19,6300		19,4800	1,000	19,7800	1,000	
Certificate	LU1719346139	RANDS64.87TCIOPENS	EUR	10,8800	10,8800	10,8800			10,8800		10,8500	2,500	10,9000	2,500	
Certificate	DE000VL76I59	RANDS67.76TS OPENV	EUR	1,3155	1,3155	1,3155			1,3155						
Certificate	NL0012366272	RANDS68.35TS OPENH	EUR	23,4300	23,8000	23,4300			23,8000		23,6500	1,000	23,9500	1,000	
Certificate	NL0012581136	RANDS68.63TS OPENH	EUR	23,7500	24,1200	23,7500			24,1200		23,9700	1,000	24,2700	1,000	
Certificate	DE000CV87WG5	RANDS71.17TS OPENZ	EUR	3,8500	3,8500	3,8500			3,8500		3,8200	500	3,8800	500	
Certificate	NL0012366264	RANDS71.29TS OPENH	EUR	26,7000	27,0700	26,7000			27,0700		26,9200	1,000	27,2200	1,000	
Certificate	NL0012366256	RANDS74.24TS OPENH	EUR	29,9700	30,3400	29,9700			30,3400		30,1900	1,000	30,4900	1,000	
Certificate	NL0012313266	RANDS75.08TS OPENH	EUR	30,9000	31,2700	30,9000			31,2700		31,1200	1,000	31,4200	1,000	
Certificate	NL0012536775	RANDS80.99TS OPENH	EUR	37,4700	37,8300	37,4700			37,8300		37,6800	1,000	37,9800	1,000	
Certificate	NL0012586762	RANDS87.92TS OPENH	EUR	45,1500	45,5200	45,1500			45,5200		45,3700	1,000	45,6700	1,000	
Certificate	NL0012558308	RANDS88.37TS OPENH	EUR	45,6500	46,0100	45,6500			46,0100		45,8600	1,000	46,1600	1,000	
Certificate	NL0012579346	RANDS88.55TS OPENH	EUR	45,8500	46,2200	45,8500			46,2200		46,0700	1,000	46,3700	1,000	
Certificate	DE000CV87JR9	RB 46.1TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	7,500	1,0700	7,500	
Certificate	DE000CV87RZ5	RB 41.03TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5700	7,500	1,6500	7,500	
Certificate	DE000CV4XYX4	RB 51.14TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4200	7,500	0,5000	7,500	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	XS0357495513	RB 1.841%18	EUR	100,0000	100,3000	100,0000	15000,0000	1	100,3000	15000	100,0500	185.000	100,5500	150.000
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR								100,2400	200.000	100,7500	5.000
Certificate	XS0364999408	RB ROBECO MMB 0%18	EUR								103,7600	200.000	102,0000	15.000
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	104,5000	104,5000	104,5000			104,5000		104,0000	200.000	105,0000	150.000
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0006367310	RB WKG 0%18	EUR								148,8700	100.000		
Certificate	NL0009336700	RBS INFL 0%28FEB20	EUR								107,7000	100.000		
Certificate	NL0009336783	RBS R8 0%04MCH20	EUR								115,0000	100.000		
Certificate	NL0009336684	RBS VAST 0%28FEB20	EUR								108,8600	100.000		
Certificate	NL0009336767	RBS ZERO 0%31DEC19	EUR								99,1700	100.000		
Certificate	NL0000459816	RBSBI PI OPENN	EUR	23,4600	23,9400	23,4600			23,9400		23,9400	5.000		
Certificate	NL0009067883	RDX 386TL OPENB	EUR	9,0900	9,0900	9,0900			9,0900		9,0900	2.000		
Certificate	NL0010516969	RELX 8TL OPENB	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	5.000	15,7700	5.000
Certificate	DE000CY51CE2	RELX 12TL OPENC	EUR	5,9800	5,9800	5,9800			5,9800		5,7800	1.000	6,1800	1.000
Certificate	DE000CY514M4	RELX 14TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,4800	1.000	3,8800	1.000
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300		3,8300	1.000	4,2300	1.000
Certificate	DE000CQ5AHP9	RELX 16TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,5800	1.000	1,9800	1.000
Certificate	DE000CQ5AKH0	RELX 16TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,4500	1.000	2,8500	1.000
Certificate	DE000CY52V25	RELX 18TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,2300	1.000	0,6300	1.000
Certificate	DE000CQ5A800	RELX 18TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,2200	1.000	1,6200	1.000
Certificate	NL0012649164	RELX 19BOC1218Z	EUR	18,1200	18,1200	18,1200			18,1200		18,0800	1.000	18,1600	1.000
Certificate	DE000CQ5A818	RELX 20TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,3300	1.000	3,7300	1.000
Certificate	DE000CY514P7	RELX 20TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,0600	1.000	2,4600	1.000
Certificate	DE000CY51A88	RELX 22TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,0500	1.000	4,4500	1.000
Certificate	DE000CY51CJ1	RELX 22TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,5800	1.000	4,9800	1.000
Certificate	DE000CY51A56	RELX 24TS OPENC	EUR	6,2200	6,2200	6,2200			6,2200		6,0200	1.000	6,4200	1.000
Certificate	NL0012676209	RELX 19.8S OPENB	EUR	1,6100	1,6100	1,5100			1,5100		1,5000	2.500	1,5200	2.500
Certificate	NL0009988807	RELX 3.7TL OPENB	EUR	22,0100	22,0100	22,0100			22,0100		22,0000	5.000	22,0200	5.000
Certificate	NL0010904165	RELX 11.3TL OPENB	EUR	10,9700	11,1200	10,9700			11,1200		11,1100	5.000	11,1300	5.000
Certificate	NL0011434378	RELX 12.4TL OPENB	EUR	6,1000	6,1900	6,1000			6,1900		6,1800	5.000	6,2000	5.000
Certificate	DE000CC60NK3	RELX 12.4TL OPENC	EUR											
Certificate	DE000CW0JNS5	RELX 12.5TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600		5,4600	1.000	5,8600	1.000
Certificate	NL0012033872	RELX 14.5TL OPENB	EUR	4,1100	4,2000	4,1100			4,2000		4,1900	5.000	4,2100	5.000
Certificate	NL0012682454	RELX 14.6BL OPENB	EUR	3,1400	3,2400	3,1400			3,2400		3,2300	2.500	3,2500	2.500
Certificate	NL0012109482	RELX 15.6TL OPENB	EUR	3,1100	3,2000	3,1100	960,0000	1	3,2000	300	3,1900	5.000	3,2100	5.000
Certificate	NL0012779870	RELX 16.7TL OPENB	EUR	2,1200	2,2100	2,1200			2,2100		2,2000	5.000	2,2200	5.000
Certificate	NL0012680417	RELX 18.1TS OPENB	EUR	2,0000	2,0000	1,9000			1,9000		1,8900	5.000	1,9100	5.000
Certificate	NL0012649172	RELX 19.5BOC619Z	EUR	18,1700	18,1700	18,1700			18,1700		18,1300	750	18,2100	750
Certificate	NL0011518071	RELX 19.6TS OPENB	EUR	3,6300	3,6300	3,5300			3,5300		3,5200	5.000	3,5400	5.000
Certificate	NL0012245187	RELX 20.6TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6000	5.000	4,6300	5.000
Certificate	NL0012112403	RELX 20.9TS OPENB	EUR	5,1200	5,1200	5,0200			5,0200		5,0100	5.000	5,0300	5.000
Certificate	NL0011052873	RELX 22.6TS OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,3900	3.000	10,4400	3.000
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQP7	RELX 10.79TL OPENZ	EUR	6,8600	6,9200	6,8600			6,9200		6,8800	500	6,9500	500
Certificate	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR											
Certificate	NL0011052949	RELX 11.23TL OPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1000	3.000	11,1500	3.000
Certificate	DE000CR6X8J5	RELX 12.49TL OPENZ	EUR	5,1600	5,2300	5,1600			5,2300		5,1900	500	5,2600	500
Certificate	NL0011742101	RELX 12.91TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6500	5.000	5,6800	5.000
Certificate	DE000CR9SCD9	RELX 13.48TL OPENZ	EUR	4,1750	4,2350	4,1750			4,2350		4,2000	500	4,2700	500
Certificate	NL0011996368	RELX 13.94TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7000	5.000	4,7300	5.000
Certificate	NL0012051171	RELX 14.92TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	5.000	3,8100	5.000
Certificate	DE000CD646C0	RELX 14.97TL OPENZ	EUR	2,6750	2,7500	2,6750	5962,3200	2	2,7450	2184	2,7100	500	2,7800	500
Certificate	NL0012098925	RELX 15.11BL OPENB	EUR	2,6400	2,7400	2,6400			2,7400		2,7300	2.500	2,7500	2.500
Certificate	NL0012565550	RELX 15.23TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	5.000	3,5200	5.000
Certificate	NL0012681845	RELX 15.63BL OPENB	EUR	2,1100	2,2100	2,1100			2,2100		2,2000	2.500	2,2200	2.500
Certificate	NL0012565543	RELX 15.73TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	5.000	3,0600	5.000
Certificate	NL0012689988	RELX 16.13BL OPENB	EUR	1,6100	1,7100	1,6100			1,7100		1,7000	2.500	1,7200	2.500
Certificate	NL0012780514	RELX 16.63BL OPENB	EUR	1,1100	1,2100	1,1100			1,2100		1,2000	2.500	1,2200	2.500
Certificate	NL0012602825	RELX 16.73TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	5.000	2,1300	5.000
Certificate	NL0012784896	RELX 17.13BL OPENB	EUR	0,6200	0,7100	0,6200			0,7100		0,7000	2.500	0,7200	2.500
Certificate	NL0012582605	RELX 17.64TS OPENH	EUR											
Certificate	NL0012681969	RELX 18.02BS OPENB	EUR	0,6200	0,6200	0,5200			0,5200		0,5100	2.500	0,5300	2.500
Certificate	NL0012609150	RELX 18.23TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	5.000	2,0900	5.000
Certificate	NL0012565527	RELX 18.61TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	5.000	2,4900	5.000
Certificate	NL0012593545	RELX 18.68TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	5.000	2,5500	5.000
Certificate	NL0012602817	RELX 18.73TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	5.000	2,6100	5.000
Certificate	NL001256237	RELX 19.11TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	5.000	3,0200	5.000
Certificate	NL0012261564	RELX 19.99BS OPENB	EUR	2,6000	2,6000	2,5000			2,5000		2,4900	2.500	2,5100	2.500
Certificate	NL0012311088	RELX 20.65TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6500	5.000	4,6800	5.000
Certificate	NL0012199681	RELX 21.08TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1200	5.000	5,1500	5.000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1400	3.000	3,2600	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	DE000CW42QL0	RENAU 60TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	3.000	3,5100	3.000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	3.000	3,0700	3.000
Certificate	NL0010286753	RENAU 37.6TL OPENB	EUR	57,8100	57,8100	57,8100			57,8100		57,7800	2.000	57,8300	2.000
Certificate	NL0012601066	RENAU100.3TS OPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,7700	2.000	15,9200	2.000
Certificate	NL0012536791	RENAU104.7TS OPENH	EUR	20,5800	20,5800	20,5800			20,5800		20,5000	2.000	20,6500	2.000
Certificate	NL0012525208	RENAU104.7TS OPENH	EUR	20,6000	20,6100	20,6000			20,6100		20,5300	2.000	20,6800	2.000
Certificate	NL0012556245	RENAU104.8TS OPENH	EUR	20,7300	20,7300	20,7300			20,7300		20,6500	2.000	20,8000	2.000
Certificate	NL0012579395	RENAU104.8TS OPENH	EUR	20,7300	20,7300	20,7300			20,7300		20,6500	2.000	20,8000	2.000
Certificate	NL0012586770	RENAU104.8TS OPENH	EUR	20,6600	20,6700	20,6600			20,6700		20,5900	2.000	20,7400	2.000
Certificate	NL0011415088	RENAU108.1TS OPENH	EUR	24,2400	24,2400	24,2400			24,2400		24,1600	2.000	24,3100	2.000
Certificate	NL0012602833	RENAU116.1TS OPENH	EUR	32,8800	32,8900	32,8800			32,8900		32,8100	2.000	32,9600	2.000
Certificate	NL0012601058	RENAU116.3TS OPENH	EUR	33,1200	33,1200	33,1200			33,1200		33,0400	2.000	33,1900	2.000
Certificate	NL0011729330	RENAU121.3TS OPENH	EUR	38,5100	38,5100	38,5100			38,5100		38,4300	2.000	38,5800	2.000
Certificate	NL0011732359	RENAU121.4TS OPENH	EUR	38,5900	38,6000	38,5900			38,6000		38,5200	2.000	38,6700	2.000
Certificate	NL0012601884	RENAU144.1TS OPENH	EUR	63,1000	63,1100	63,1000			63,1100		63,0300	2.000	63,1800	2.000
Certificate	NL0012592851	RENAU144.1TS OPENH	EUR	63,0800	63,0900	63,0800			63,0900		63,0100	2.000	63,1600	2.000
Certificate	NL0012538151	RENAU144.3TS OPENH	EUR	63,3600	63,3700	63,3600			63,3700		63,2900	2.000	63,4400	2.000
Certificate	NL0012558316	RENAU144.7TS OPENH	EUR	63,7300	63,7400	63,7300			63,7400		63,6600	2.000	63,8100	2.000
Certificate	NL0011415229	RENAU44.79TL OPENH	EUR	51,1800	51,1800	51,0500			51,0500		50,9700	2.000	51,1200	2.000
Certificate	NL0012203061	RENAU50.28TL OPENH	EUR	46,0700	46,0700	45,9400			45,9400		45,8600	2.000	46,0100	2.000
Certificate	DE000CR95QG2	RENAU54.59TL OPENZ	EUR	38,3500	38,3500	38,3000			38,3000		38,0000	750	38,6000	750
Certificate	NL0012056436	RENAU54.76TL OPENH	EUR	41,9000	41,9000	41,7700			41,7700		41,6900	2.000	41,8400	2.000
Certificate	DE000CR9RLU6	RENAU59.62TL OPENZ	EUR	33,3100	33,3100	33,2600			33,2600		32,9600	750	33,5600	750
Certificate	NL0011415187	RENAU61.45TL OPENH	EUR	35,6800	35,6800	35,5400			35,5400		35,4600	2.000	35,6100	2.000
Certificate	DE000CN6GEZW0	RENAU64.58TL OPENZ	EUR	28,3400	28,3400	28,3000			28,3000		28,0000	750	28,6000	750
Certificate	NL0011927017	RENAU67.03TL OPENH	EUR	30,4800	30,4800	30,3500			30,3500		30,2700	2.000	30,4200	2.000
Certificate	DE000CD63Y25	RENAU72.53TL OPENZ	EUR	20,4100	20,4100	20,3700			20,3700		20,0700	750	20,6700	750
Certificate	NL0012210306	RENAU74.41TL OPENH	EUR	23,6100	23,6100	23,4700			23,4700		23,3900	2.000	23,5400	2.000
Certificate	NL0012520506	RENAU80.73TL OPENH	EUR	17,7200	17,7200	17,5900			17,5900		17,5100	2.000	17,6600	2.000
Certificate	DE000CV87V44	RENAU82.47TL OPENZ	EUR	10,5500	10,5500	10,5500			10,5500		10,2500	750	10,8500	750
Certificate	NL0012592885	RENAU88.43TL OPENH	EUR	10,5500	10,5500	10,4200			10,4200		10,3400	2.000	10,4900	2.000
Certificate	NL0012605653	RENAU96.09TS OPENH	EUR	11,3400	11,3500	11,3400			11,3500		11,2700	2.000	11,4200	2.000
Certificate	DE000CE6CC84	REPSO 13.1TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6300	7.500	2,7000	7.500
Certificate	DE000CD639L6	REPSO11.11TL OPENZ	EUR	4,7200	4,7200	4,6550			4,6550		4,6200	7.500	4,6900	7.500
Certificate	DE000CN6L0C0	REPSO8.62TL OPENZ	EUR	7,2000	7,2000	7,1400			7,1400		7,1000	7.500	7,1700	7.500
Certificate	DE000CD61L14	REPSO9.617TL OPENZ	EUR	6,2100	6,2100	6,1500			6,1500		6,1100	7.500	6,1800	7.500
Certificate	DE000CE6CF24	RFRG 8.86TL OPENZ	EUR											
Certificate	DE000CR9Q948	RFRG 12.06TL OPENZ	EUR											
Certificate	DE000CR9Q955	RFRG 13.19TL OPENZ	EUR											
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,4700	5,5500	5,4700			5,5500		5,5500	5.000	6,0000	1.000
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,5200	5,6000	5,5200			5,6000		5,6000	5.000	6,0000	500
Certificate	NL0006066227	RICIE PI OPENN	EUR											
Certificate	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,5700	10,7400	10,5700			10,7400		10,7400	5.000		
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,6500	11,7800	11,6500			11,7800		11,7800	5.000		
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,5500	1,5700	1,5500			1,5700		1,5700	5.000	2,0000	2.000
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,2200	16,6900	16,2200			16,6900		16,6900	5.000		
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	100.000	0,3400	100.000
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	100.000	0,2400	100.000
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	100.000	0,1900	100.000
Certificate	NL0010523932	RIM 4.6TL OPENB	EUR	5,0550	5,0550	5,0550			5,0550		5,0400	5.000	5,0700	5.000
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	100.000	0,1500	100.000
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	100.000	0,2000	100.000
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	50.000	0,8000	47.760
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR											
Certificate	DE000CF504S5	RIM 5.223TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	100.000	0,3700	100.000
Certificate	DE000CD63DD1	RIOTI 24.1TL OPENZ	EUR	17,3900	17,4600	17,3900			17,4600		17,2100	1.500	17,7000	1.500
Certificate	DE000CD61VJ4	RIOTI19.52TL OPENZ	EUR	22,6300	22,7000	22,6300			22,7000		22,4500	1.500	22,9400	1.500
Certificate	DE000CD63V69	RIOTI27.62TL OPENZ	EUR	13,3800	13,4500	13,3800			13,4500		13,2000	1.500	13,6900	1.500
Certificate	DE000CE6E390	RIOTI31.62TL OPENZ	EUR	8,8700	8,8700	8,8700			8,8700		8,6200	1.500	9,1100	1.500
Certificate	DE000CE6FHG9	RIOTI34.11TL OPENZ	EUR											
Certificate	DE000CV88FD5	RIOTI36.62TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		2,9900	1.500	3,4800	1.500
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR								3,7100	200.000		
Certificate	XS0366178290	RO MMB USD 0%18	USD								101,5200	200.000		
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR								22,2800	200.000	25,9900	10.000
Certificate	NL0012115182	ROCHE 292TS OPENB	EUR	8,0700	8,1700	8,0700			8,1700		8,1600	10.000	8,1800	10.000
Certificate	NL0010125696	ROCHE118.4TL OPENB	EUR	9,0500	9,0500	8,9800			8,9800		8,9700	10.000	8,9900	7.030
Certificate	DE000CV87RR2	ROCHE156.2TL OPENZ	EUR											
Certificate	DE000CD63AH8	ROCHE176.5TL OPENZ	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0010289013	ROCHE178.3TL OPENB	EUR	4,4100	4,4100	4,3300					4,3200	10.000	4,3400	100
Certificate	DE000CR6Y740	ROCHE202.4TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0010442273	ROCHE207.1TL OPENB	EUR	2,1700	2,1700	2,0900			2,0900		2,0800	10.000	2,1000	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012677686	ROCHE239.1TS OPENB	EUR	3,3100	3,4000	3,3100			3,4000		3,3900	10.000	3,4100	10.000
Certificate	NL0012107577	ROCHE263.7TS OPENB	EUR	5,5300	5,6200	5,5300			5,6200		5,6100	10.000	5,6300	10.000
Certificate	NL0009592245	ROCHE71.57TL OPENB	EUR	12,6800	12,6800	12,6200			12,6200		12,6100	10.000	12,6300	6.810
Certificate	NL0012206981	ROCKT 15TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	1.000	1,1700	1.000
Certificate	NL0012546527	ROCKT 20TL OPENH	EUR	0,7400	0,7500	0,7400			0,7500		0,7300	1.000	0,7600	1.000
Certificate	NL0012565584	ROCKT 21TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	1.000	0,6700	1.000
Certificate	NL0012602841	ROCKT 24TL OPENH	EUR											
Certificate	NL0012608129	ROCKT 25TS OPENH	EUR	0,7500	0,7600	0,7500			0,7600		0,7400	1.000	0,7700	1.000
Certificate	NL0012201784	ROCKT 12.5TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	1.000	1,3800	1.000
Certificate	NL0012212062	ROCKT 15.9TL OPENH	EUR	1,0800	1,0900	1,0800			1,0900		1,0700	1.000	1,1000	1.000
Certificate	NL0012433478	ROCKT 16.9TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	1.000	1,0100	1.000
Certificate	NL0012433460	ROCKT 17.4TL OPENH	EUR	0,9500	0,9600	0,9500			0,9600		0,9400	1.000	0,9700	1.000
Certificate	NL0012433924	ROCKT 18.4TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	1.000	0,8800	1.000
Certificate	NL0012516199	ROCKT 18.9TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	1.000	0,8400	1.000
Certificate	NL0012541411	ROCKT 19.5TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	1.000	0,8000	1.000
Certificate	NL0012550198	ROCKT 20.4TL OPENH	EUR	0,7000	0,7100	0,7000			0,7100		0,6900	1.000	0,7200	1.000
Certificate	NL0012579437	ROCKT 22.4TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	1.000	0,5500	1.000
Certificate	NL0012579429	ROCKT 22.9TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	1.000	0,5100	1.000
Certificate	NL0012602858	ROCKT 23.5TL OPENH	EUR	0,4400	0,4500	0,4400			0,4500		0,4300	1.000	0,4600	1.000
Certificate	NL0012604516	ROCKT 24.5TL OPENH	EUR											
Certificate	NL0012609762	ROCKT 24.5TS OPENH	EUR	0,6900	0,7000	0,6900			0,7000		0,6800	1.000	0,7100	1.000
Certificate	NL0012606750	ROCKT 25.5TS OPENH	EUR	0,8100	0,8200	0,8100			0,8200		0,8000	1.000	0,8300	1.000
Certificate	NL0012600464	ROCKT 26.3TS OPENH	EUR	0,9200	0,9300	0,9200			0,9300		0,9100	1.000	0,9400	1.000
Certificate	NL0012559918	ROCKT 27.2TS OPENH	EUR	1,0300	1,0400	1,0300			1,0400		1,0200	1.000	1,0500	1.000
Certificate	NL0012522056	ROCKT 27.3TS OPENH	EUR	1,0400	1,0500	1,0400			1,0500		1,0300	1.000	1,0600	1.000
Certificate	NL0012595813	ROCKT 28.3TS OPENH	EUR	1,1700	1,1800	1,1700			1,1800		1,1600	1.000	1,1900	1.000
Certificate	NL0012583652	ROCKT 28.7TS OPENH	EUR	1,2100	1,2200	1,2100			1,2200		1,2000	1.000	1,2300	1.000
Certificate	NL0012581185	ROCKT 29.7TS OPENH	EUR	1,3300	1,3400	1,3300			1,3400		1,3200	1.000	1,3500	1.000
Certificate	NL0012559900	ROCKT 30.2TS OPENH	EUR	1,4000	1,4100	1,4000			1,4100		1,3900	1.000	1,4200	1.000
Certificate	DE000CE6CCF9	RR 7.47TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2100	10.500	0,2400	10.500
Certificate	DE000CN6JRH7	RR 5.552TL OPENZ	EUR	0,6900	0,6900	0,6650			0,6650		0,6500	10.500	0,6800	10.500
Certificate	DE000CN6JYA8	RR 6.262TL OPENZ	EUR	0,5200	0,5200	0,5050			0,5050		0,4900	10.500	0,5200	10.500
Certificate	DE000CN6JQX6	RTL 46.97TL OPENZ	EUR	2,2700	2,3200	2,2700			2,3200		2,3100	1.000	2,3300	1.000
Certificate	DE000CR9RH11	RTL 54.27TL OPENZ	EUR	1,5600	1,6100	1,5600			1,6100		1,6000	1.000	1,6200	1.000
Certificate	DE000CV4YPX2	RTL 59.41TL OPENZ	EUR	1,1200	1,1200	1,1100	7840,0000	1	1,1100	7000	1,1000	1.000	1,1200	1.000
Certificate	DE000CV88HJ8	RTL 64.46TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	1.000	0,6200	1.000
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	126,8000	126,8000	126,8000			126,8000		126,8000	2.000		
Certificate	XS1266681714	RUSSL STN1220S	USD											
Certificate	NL0012683536	RUSSL 1311BL OPENB	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	50.000	2,0300	50.000
Certificate	NL0012684062	RUSSL 1333TL OPENB	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	50.000	1,9800	50.000
Certificate	NL0012678833	RUSSL 1412BL OPENB	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	50.000	1,2000	47.500
Certificate	NL0012679229	RUSSL 1436TL OPENB	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	50.000	1,1500	50.000
Certificate	NL0012780068	RUSSL 1511BL OPENB	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	50.000	0,3800	49.999
Certificate	NL0011416623	RWE 8TL OPENH	EUR	1,4100	1,4100	1,3900			1,3900		1,3800	2.000	1,4000	2.000
Certificate	NL0011416615	RWE 9TL OPENH	EUR	1,3100	1,3100	1,2900			1,2900		1,2800	2.000	1,3000	2.000
Certificate	NL0012545719	RWE 6.2TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	13,1100	13,1100	12,8900			12,8900		12,8600	5.000	12,9100	5.000
Certificate	NL0011721923	RWE 11.1TL OPENH	EUR	1,1100	1,1100	1,1000			1,1000		1,0900	2.000	1,1100	2.000
Certificate	NL0011798988	RWE 11.2TL OPENB	EUR	10,9800	10,9800	10,7600			10,7600		10,7300	5.000	10,7800	5.000
Certificate	NL0012095509	RWE 12.2TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012175541	RWE 13.2TL OPENH	EUR	0,9200	0,9200	0,9000			0,9000		0,8900	2.000	0,9100	2.000
Certificate	NL0012201792	RWE 14.2TL OPENH	EUR	0,8300	0,8300	0,8100			0,8100		0,8000	2.000	0,8200	2.000
Certificate	NL0012687685	RWE 15.3TL OPENB	EUR	7,1900	7,1900	6,9700			6,9700		6,9400	5.000	6,9900	5.000
Certificate	NL0012591903	RWE 16.3TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012774079	RWE 17.4TL OPENB	EUR	5,2600	5,2600	5,0200	2104,0000	1	5,0200	400	4,9900	5.000	5,0400	5.000
Certificate	NL0012594014	RWE 18.3TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0012775332	RWE 19.5TL OPENB	EUR	3,3000	3,3000	3,0800			3,0800		3,0500	5.000	3,1000	5.000
Certificate	NL0012606008	RWE 20.2TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012784698	RWE 20.5TL OPENB	EUR	2,3100	2,3100	2,0900			2,0900		2,0600	5.000	2,1100	5.000
Certificate	NL0012208425	RWE 23.2TS OPENH	EUR	0,3800	0,4000	0,3800			0,4000		0,3800	2.000	0,4100	2.000
Certificate	NL0012271209	RWE 23.6TS OPENB	EUR	4,1700	4,7800	4,1700	478,0000	1	4,3900	100	4,3600	5.000	4,4100	5.000
Certificate	NL0012305460	RWE 25.4TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012506885	RWE 25.5TS OPENB	EUR	6,2400	6,4600	6,2400			6,4600		6,4300	5.000	6,4800	5.000
Certificate	NL0012307599	RWE 27.4TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012313274	RWE 29.4TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012314066	RWE 31.3TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012516207	RWE 33.6TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012538490	RWE 35.7TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CR9SIF9	RWE 10.27TL OPENZ	EUR	11,1500	11,1500	11,0000			11,0000		10,9600	4.000	11,0400	4.000
Certificate	DE000CD64E36	RWE 12.29TL OPENZ	EUR	9,1300	9,1300	8,9800			8,9800		8,9400	4.000	9,0200	4.000
Certificate	DE000CE6C3K7	RWE 14.78TL OPENZ	EUR	6,4900	6,4900	6,4900			6,4900		6,4500	4.000	6,5300	4.000
Certificate	DE000CV87Y74	RWE 16.77TL OPENZ	EUR	4,0900	4,5100	4,0900	8460,0000	2	4,5100	2000	4,4700	4.000	4,5500	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	DE000CV881M0	RWE 18.77TL OPENZ	EUR	2,0200	2,5200	2,0200	8700,0000	2	2,5200	4000	2,4800	4,000	2,5600	4,000
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	84,000	9,6300	84,000
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	7,9050	7,9050	7,9050			7,9050		7,9000	101,500	7,9100	101,500
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	62,200	8,8100	62,200
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	82,300	6,5300	82,300
Certificate	DE000CR9NJK0	RYANR10.38TL OPENZ	EUR	1,2400	1,2800	1,2400			1,2800		1,2600	9,000	1,3000	9,000
Certificate	DE000CR9P2Z1	RYANR11.18TL OPENZ	EUR	1,0400	1,0800	1,0400			1,0800		1,0600	9,000	1,1000	9,000
Certificate	DE000CD61VE5	RYANR11.68TL OPENZ	EUR	0,9200	0,9600	0,9200			0,9600		0,9400	9,000	0,9800	9,000
Certificate	DE000CD63B14	RYANR12.17TL OPENZ	EUR	0,8000	0,8300	0,8000			0,8300		0,8100	9,000	0,8500	9,000
Certificate	DE000CD63JQ0	RYANR13.17TL OPENZ	EUR	0,5500	0,5800	0,5500			0,5800		0,5600	9,000	0,6000	9,000
Certificate	DE000CD63RD1	RYANR14.16TL OPENZ	EUR	0,3000	0,3400	0,3000			0,3400		0,3200	9,000	0,3600	9,000
Certificate	DE000CV4ZHM9	RYANR15.16TL OPENZ	EUR	0,0950	0,0950	0,0950			0,0950		0,0800	9,000	0,1100	9,000
Certificate	DE000CE6EJM6	RYANR18.56TS OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	9,000	0,8500	9,000
Certificate	DE000CE6DC75	RYANR20.55TS OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	9,000	1,3400	9,000
Certificate	DE000CR9P312	RYANR9.327TL OPENZ	EUR	1,5100	1,5400	1,5100			1,5400		1,5200	9,000	1,5600	9,000
Certificate	DE000CR9P304	RYANR9.854TL OPENZ	EUR	1,3700	1,4100	1,3700			1,4100		1,3900	9,000	1,4300	9,000
Certificate	DE000CE6FLW8	S92G 27.95TL OPENZ	EUR	4,5250	4,5250	4,5250			4,5250		4,4800	400	4,5700	400
Certificate	DE000CE6FNE2	S92G 30.95TL OPENZ	EUR	3,9350	3,9350	3,9350			3,9350		3,8900	400	3,9800	400
Certificate	DE000CV4Z407	S92G 33.94TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,2900	400	3,3800	400
Certificate	DE000CV4ZQP3	S92G 37.94TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,4900	400	2,5800	400
Certificate	DE000CV507S8	S92G 41.92TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7100	400	1,8000	400
Certificate	DE000CV88BL7	S92G 45.91TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9200	400	1,0100	400
Certificate	DE000CV501F8	SAFRN63.35TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4000	13,500	1,4300	13,500
Certificate	DE000CV4YXQ0	SAFRN72.41TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9500	13,500	0,9800	13,500
Certificate	DE000CV889U6	SAFRN82.38TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	13,500	0,4800	13,500
Certificate	DE000CV50VN5	SALES 70TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	20,000	3,7000	20,000
Certificate	DE000CV50VP0	SALES 80TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	20,000	2,8400	20,000
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	20,000	3,3600	20,000
Certificate	DE000CV50VQ8	SALES 85TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	20,000	2,4100	20,000
Certificate	DE000CV50YH1	SALES 85TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	20,000	2,9700	20,000
Certificate	DE000CV510E0	SALES 90TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	20,000	2,0300	20,000
Certificate	DE000CV51256	SALES 95TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	20,000	2,2800	20,000
Certificate	DE000CV52FK0	SALES 95TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	20,000	2,3300	20,000
Certificate	DE000CV51XS8	SALES 95TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	20,000	1,6700	20,000
Certificate	DE000CV52E68	SALES 100TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	20,000	1,3000	20,000
Certificate	DE000CQ5A5W4	SALES 110TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	20,000	0,5700	20,000
Certificate	DE000CQ5A8N7	SALES 110TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	20,000	1,2700	20,000
Certificate	DE000CQ5AG04	SALES 125TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	20,000	0,7300	20,000
Certificate	DE000CV52RH1	SALES 130TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	20,000	1,1000	20,000
Certificate	DE000CQ5A8P2	SALES 130TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	20,000	1,9500	20,000
Certificate	DE000CQ5A5X2	SALES 140TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	20,000	1,9400	20,000
Certificate	DE000CQ5A8Q0	SALES 140TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	20,000	2,8300	20,000
Certificate	DE000CV87VQ6	SAMSU 770TL 0618Z	EUR											
Certificate	DE000CV87VR4	SAMSU 860TL 0618Z	EUR											
Certificate	DE000CV87VS2	SAMSU 950TL 0618Z	EUR										2,1700	1,990
Certificate	NL0009175975	SAMSU253.9TL OPENB	EUR	74,6500	74,6500	74,6500			74,6500		74,6000	500	74,7000	500
Certificate	NL0009991991	SAMSU371.7TL OPENB	EUR	65,6500	65,6500	65,6500			65,6500		65,6000	500	65,7000	500
Certificate	NL0011426994	SAMSU452.2TL OPENB	EUR	60,3900	60,3900	59,5000			59,5000		59,4500	500	59,5500	500
Certificate	NL0011806336	SAMSU498.9TL OPENB	EUR	56,8300	56,8300	55,9400			55,9400		55,8900	500	55,9900	500
Certificate	NL0011806344	SAMSU524.4TL OPENB	EUR	54,8900	54,8900	53,9900			53,9900		53,9400	500	54,0400	500
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	5,000	1,7400	5,000
Certificate	NL0011413299	SANOF 57TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	20,000	1,2800	20,000
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	5,000	0,6100	5,000
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	5,000	0,9100	5,000
Certificate	NL0012686950	SANOF 69TS OPENB	EUR	0,9300	0,9300	0,8700			0,8700		0,8600	30,000	0,8700	30,000
Certificate	NL0009437045	SANOF 28.9TL OPENB	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	30,000	3,9100	17,320
Certificate	NL0009999465	SANOF 39.8TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	30,000	2,9000	22,475
Certificate	DE000CV50SU8	SANOF 45.9TL OPENZ	EUR	4,0150	4,0150	4,0150			4,0150		3,9700	6,000	4,0600	6,000
Certificate	NL0010127585	SANOF 49.4TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	30,000	2,0000	24,000
Certificate	NL0010130126	SANOF 55.8TL OPENB	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	30,000	1,4100	30,000
Certificate	NL0010286399	SANOF 60.1TL OPENB	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	30,000	1,0100	27,104
Certificate	NL0012510481	SANOF 78.9TS OPENB	EUR	2,0000	2,0000	1,9400			1,9400		1,9300	30,000	1,9400	30,000
Certificate	NL0011413216	SANOF107.7TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	20,000	5,0700	20,000
Certificate	NL0012267215	SANOF108.2TS OPENB	EUR	5,1700	5,1700	5,1100			5,1100		5,1000	30,000	5,1100	30,000
Certificate	NL0012330591	SANOF131.9TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	20,000	7,6800	20,000
Certificate	NL0012374797	SANOF36.33TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	20,000	3,2000	20,000
Certificate	DE000CN6HHQ3	SANOF55.95TL OPENZ	EUR	1,8450	1,9950	1,8450			1,9950		1,9500	6,000	2,0400	6,000
Certificate	NL0011890629	SANOF61.05TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	20,000	0,9000	20,000
Certificate	DE000CR1K641	SANOF62.09TL OPENZ	EUR	0,3200	0,4100	0,3200	7,7500	4	0,3900	19	0,3700	13,500	0,4100	13,500
Certificate	NL0012540140	SANOF79.88TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	20,000	2,0600	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

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012579486	SANOF80.59TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	20.000	2,1400	20.000
Certificate	LU1521155983	SANOF80.94TCIOPENS	EUR											
Certificate	NL0011413232	SANOF92.64TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	20.000	3,4400	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 50.8TL OPENB	EUR	43,8500	43,8500	42,9300			42,9300		42,8800	5.000	42,9700	5.000
Certificate	NL0011910328	SAP 72.7TL OPENB	EUR	23,9400	23,9400	23,0200			23,0200		22,9700	5.000	23,0600	5.000
Certificate	NL0012038806	SAP 76.4TL OPENB	EUR	20,5600	20,5600	19,6400	491,2500	1	19,6400	25	19,5900	5.000	19,6800	5.000
Certificate	DE000CD62FB2	SAP 77.3TL OPENZ	EUR	12,2200	12,2200	12,0000			12,0000		11,8600	1.000	12,1400	1.000
Certificate	NL0012685101	SAP 80.3TL OPENB	EUR	17,0100	17,0100	16,0900			16,0900		16,0400	5.000	16,1300	5.000
Certificate	NL0012780803	SAP 84.4TL OPENB	EUR	13,2900	13,7000	12,3700	274,0000	1	12,3700	20	12,3200	5.000	12,4100	5.000
Certificate	NL0012681647	SAP 91.3TS OPENB	EUR	11,5200	12,4400	11,5200			12,4400		12,3900	5.000	12,4800	5.000
Certificate	NL0012676118	SAP 95.9TS OPENB	EUR	16,5500	17,4700	16,5500			17,4700		17,4200	5.000	17,5100	5.000
Certificate	NL0012512289	SAP 100.6TS OPENB	EUR	21,8400	22,7600	21,8400			22,7600		22,7100	5.000	22,8000	5.000
Certificate	NL0012214597	SAP 103.4TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	1.000	2,2200	1.000
Certificate	NL0012175566	SAP 107.9TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	1.000	2,7100	1.000
Certificate	NL0011052634	SAP 114.1TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	1.000	3,3800	1.000
Certificate	NL0011052717	SAP 38.28TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3300	1.000	5,3600	1.000
Certificate	NL0011052709	SAP 46.69TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5400	1.000	4,5700	1.000
Certificate	DE000CR6XG53	SAP 55.47TL OPENZ	EUR	34,0300	34,0300	33,8000			33,8000		33,6600	1.000	33,9400	1.000
Certificate	NL0011721956	SAP 59.12TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	1.000	3,4100	1.000
Certificate	DE000CN6F8A5	SAP 61.44TL OPENZ	EUR	28,0600	28,0600	27,8300			27,8300		27,6900	1.000	27,9700	1.000
Certificate	NL0011721949	SAP 63.25TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	1.000	3,0200	1.000
Certificate	NL0011721931	SAP 65.31TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	1.000	2,8300	1.000
Certificate	NL0011927058	SAP 67.22TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	1.000	2,6500	1.000
Certificate	DE000CN6FGR7	SAP 68.38TL OPENZ	EUR	21,1200	21,1200	20,8900			20,8900		20,7500	1.000	21,0300	1.000
Certificate	NL0011929393	SAP 70.96TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	1.000	2,3000	1.000
Certificate	NL0011930599	SAP 75.06TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	1.000	1,9200	1.000
Certificate	NL0012051189	SAP 79.11TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	1.000	1,5400	1.000
Certificate	NL0012579452	SAP 91.83TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	1.000	0,9800	1.000
Certificate	NL0011973334	SAP 99.72TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	1.000	1,8300	1.000
Certificate	NL0011979414	SAP 99.73TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	1.000	1,8300	1.000
Certificate	NL0010920583	SBMOF 5TL OPENB	EUR	9,2500	9,2500	9,0700			9,0700		9,0600	5.000	9,0700	5.000
Certificate	DE000CC3ZZP9	SBMOF 8TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8500	500	5,9500	500
Certificate	NL0011041843	SBMOF 8TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,2700	3.000	6,3400	3.000
Certificate	DE000CXOK256	SBMOF 9TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100		4,9600	500	5,0600	500
Certificate	DE000CXOK3N7	SBMOF 9TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,7800	500	5,8800	500
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,8700	500	3,9700	500
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,7800	500	4,8800	500
Certificate	DE000CQ5AFT5	SBMOF 11TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8500	500	2,9500	500
Certificate	DE000VL95SA7	SBMOF 12TL 0618V	EUR	1,8840	1,8840	1,8840			1,8840					
Certificate	DE000VL97UV8	SBMOF 12TL 0918V	EUR	1,8990	1,8990	1,8990			1,8990					
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9500	500	3,0500	500
Certificate	DE000CX59GO2	SBMOF 12TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8400	500	1,9400	500
Certificate	DE000VA1GPT5	SBMOF 13TL 0618V	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000VA1GPR9	SBMOF 13TL 0918V	EUR	0,9090	0,9090	0,9090			0,9090					
Certificate	DE000CQ5AT82	SBMOF 13TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6200	500	1,7200	500
Certificate	DE000CQ5AVA2	SBMOF 13TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,6900	500	0,7900	500
Certificate	DE000VL8XQA0	SBMOF 14TS 0618V	EUR											
Certificate	DE000VL97UT2	SBMOF 14TS 0918V	EUR											
Certificate	DE000CQ5AKK4	SBMOF 14TS OPENC	EUR											
Certificate	DE000CQ5AD64	SBMOF 14TS OPENC	EUR											
Certificate	NL0012648463	SBMOF 15BOCI218Z	EUR	14,3800	14,3800	14,3800			14,3800		14,3300	500	14,4200	500
Certificate	DE000VA1ST31	SBMOF 15TS 0618V	EUR	1,4270	1,4270	1,4270			1,4270					
Certificate	DE000VA1GL33	SBMOF 15TS 0918V	EUR	1,4470	1,4470	1,4470			1,4470					
Certificate	DE000CY52W33	SBMOF 15TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3400	500	1,4400	500
Certificate	DE000CQ5A859	SBMOF 15TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4600	500	2,5600	500
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	14,3600	14,3600	14,3600			14,3600		14,3100	400	14,4100	400
Certificate	DE000CY5ONF8	SBMOF 16TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6400	500	3,7400	500
Certificate	DE000CYOAPU3	SBMOF 17TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,3600	500	4,4600	500
Certificate	DE000CYOASE1	SBMOF 17TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,7900	500	2,8900	500
Certificate	NL0012048631	SBMOF 17TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3400	3.000	5,4100	3.000
Certificate	DE000CYOAJ67	SBMOF 18TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,3800	500	5,4800	500
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2400	500	4,3400	500
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7300	500	3,8300	500
Certificate	DE000CV503G2	SBMOF 15.TS OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,4900	300	1,5800	300
Certificate	NL0010910808	SBMOF 6.1TL OPENB	EUR	8,2800	8,2800	8,1000			8,1000		8,0900	5.000	8,1000	5.000
Certificate	NL0011041868	SBMOF 6.4TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7100	3.000	7,7800	3.000
Certificate	NL0010909297	SBMOF 6.6TL OPENB	EUR	7,8000	7,8000	7,6200			7,6200		7,6100	5.000	7,6200	5.000
Certificate	NL0010654844	SBMOF 7.1TL OPENB	EUR	7,1500	7,1500	7,1500	3575,0000	1	7,1500	500	7,1400	5.000	7,1600	5.000
Certificate	NL0011231782	SBMOF 7.2TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		6,9700	3.000	7,0400	3.000
Certificate	NL0011041850	SBMOF 7.5TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7500	3.000	6,8200	3.000
Certificate	NL0010765095	SBMOF 7.7TL OPENB	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	5.000	6,5800	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.3TL OPENB	EUR	6,2700	6,2700	6,0900			6,0900		6,0800	5,000	6,0900	5,000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3500	500	5,4500	500
Certificate	NL0011041835	SBMOF 8.5TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,7900	3,000	5,8600	3,000
Certificate	NL0011906730	SBMOF 9.5TL OPENB	EUR	5,1800	5,1800	5,0000			5,0000		4,9900	5,000	5,0000	5,000
Certificate	NL0011909338	SBMOF 10.1TL OPENB	EUR	4,6200	4,6200	4,4400			4,4400		4,4300	5,000	4,4400	5,000
Certificate	NL0011909346	SBMOF 10.6TL OPENB	EUR	4,1600	4,1600	3,9800			3,9800		3,9700	5,000	3,9800	5,000
Certificate	NL0011920939	SBMOF 11.2TL OPENB	EUR	3,6200	3,6200	3,4400	887,5000	1	3,4400	250	3,4300	5,000	3,4400	5,000
Certificate	NL0012018022	SBMOF 11.8TL OPENB	EUR	3,0700	3,0700	2,8900	5940,0000	1	2,8900	2000	2,8800	5,000	2,8900	5,000
Certificate	NL0012779896	SBMOF 12.3TL OPENB	EUR	2,5800	2,5800	2,4000			2,4000		2,3900	5,000	2,4000	5,000
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	DE000VL8XQB8	SBMOF 12.5TL 0618V	EUR	1,3840	1,3840	1,3840			1,3840					
Certificate	DE000VL97UW6	SBMOF 12.5TL 0918V	EUR	1,4000	1,4000	1,4000								
Certificate	NL0012783369	SBMOF 12.8TL OPENB	EUR	2,1100	2,1100	1,9300			1,9300		1,9200	5,000	1,9300	5,000
Certificate	NL0012783823	SBMOF 13.3TL OPENB	EUR	1,6500	1,6500	1,4700			1,4700		1,4600	5,000	1,4700	5,000
Certificate	DE000VA15Q26	SBMOF 13.5TL 0618V	EUR	0,4340	0,4340	0,4340			0,4340					
Certificate	DE000VA15Q00	SBMOF 13.5TL 0918V	EUR	0,4560	0,4560	0,4560			0,4560					
Certificate	NL0012775415	SBMOF 13.8TS OPENB	EUR											
Certificate	DE000VL76175	SBMOF 14.4TS OPENV	EUR											
Certificate	DE000VA1GL58	SBMOF 14.5TS 0618V	EUR	0,9260	0,9260	0,9260			0,9260					
Certificate	DE000VL97U00	SBMOF 14.5TS 0918V	EUR	0,9430	0,9430	0,9430			0,9430					
Certificate	NL0012685226	SBMOF 14.7TS OPENB	EUR	2,6700	2,8300	2,6700			2,8300		2,8200	5,000	2,8300	5,000
Certificate	NL0012649180	SBMOF 15.3BOC1218Z	EUR	14,2400	14,2400	14,2400			14,2400		14,1900	450	14,2800	450
Certificate	DE000VA15Q25	SBMOF 15.5TS 0918V	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012681092	SBMOF 15.5TS OPENB	EUR	3,5500	3,7100	3,5500			3,7100		3,7000	5,000	3,7100	5,000
Certificate	NL0012101869	SBMOF 16.3TS OPENB	EUR	4,4900	4,6500	4,4900			4,6500		4,6400	5,000	4,6500	5,000
Certificate	NL0012649198	SBMOF 16.4BOC0619Z	EUR	14,2300	14,2300	14,2300			14,2300		14,1800	350	14,2800	350
Certificate	NL0012494645	SBMOF 16.5BOC1218B	EUR	14,9900	14,9900	14,8000			14,8000		14,7600	2,000	14,8300	2,000
Certificate	LU1695129731	SBMOF 17.3TPIOPENS	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	1,000	3,7600	1,000
Certificate	NL0011929401	SBMOF10.44TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0300	3,000	4,1000	3,000
Certificate	DE000CD629E2	SBMOF10.67TL OPENZ	EUR	3,7300	3,7300	3,5250			3,5250		3,4800	300	3,5700	300
Certificate	NL0011909890	SBMOF10.83BL OPENB	EUR	3,3400	3,3400	3,1600	827,5000	1	3,1600	250	3,1500	5,000	3,1600	5,000
Certificate	DE000CD629J1	SBMOF10.83TL OPENZ	EUR	3,0000	3,0000	2,7950			2,7950		2,7500	300	2,8400	300
Certificate	LU1696513537	SBMOF10.85TCIOPENS	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	1,000	3,1900	1,000
Certificate	NL0011929889	SBMOF10.95TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5600	3,000	3,6300	3,000
Certificate	DE000VA18281	SBMOF11.18TL OPENV	EUR	2,8290	2,8290	2,8290			2,8290					
Certificate	DE000CD629K9	SBMOF11.33TL OPENZ	EUR	2,5100	2,5100	2,2950			2,2950		2,2500	300	2,3400	300
Certificate	NL0011916358	SBMOF11.35BL OPENB	EUR	2,8200	2,8200	2,6400			2,6400		2,6300	5,000	2,6400	5,000
Certificate	DE000VL2FR00	SBMOF11.56TL OPENV	EUR	2,3330	2,3330	2,3330			2,3330					
Certificate	DE000CD62V60	SBMOF11.72TL OPENZ	EUR	2,7500	2,7500	2,5350			2,5350		2,4900	300	2,5800	300
Certificate	LU1719638428	SBMOF11.77TCIOPENS	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	1,000	2,3100	1,000
Certificate	DE000CD62UQ9	SBMOF11.82TL OPENZ	EUR	1,9700	1,9700	1,7650			1,7650		1,7200	300	1,8100	300
Certificate	NL0012016885	SBMOF11.87BL OPENB	EUR	2,2900	2,2900	2,1100			2,1100		2,1000	5,000	2,1100	5,000
Certificate	DE000VN66WQ5	SBMOF12.03TL OPENV	EUR	1,8080	1,8740	1,7960	3671,0000	3	1,7980	2000				
Certificate	DE000CD636B3	SBMOF12.32TL OPENZ	EUR	1,5200	1,5200	1,3150	5010,0000	2	1,3150	3500	1,2700	300	1,3600	300
Certificate	NL0011994280	SBMOF12.36TL OPENH	EUR	2,5000	2,5000	2,3200	1250,0000	1	2,3200	500	2,2800	3,000	2,3500	3,000
Certificate	NL0012779490	SBMOF12.38BL OPENB	EUR	1,8000	1,8000	1,6200			1,6200		1,6100	5,000	1,6200	5,000
Certificate	LU1719606227	SBMOF12.44TCIOPENS	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	1,000	1,6500	1,000
Certificate	DE000VA1GLD8	SBMOF12.68TL OPENV	EUR	1,3280	1,3280	1,1100	5551,1100	2	1,1100	5001				
Certificate	NL0012782676	SBMOF12.87BL OPENB	EUR	1,3000	1,3000	1,1200			1,1200		1,1100	5,000	1,1200	5,000
Certificate	DE000VA1GPs7	SBMOF13.02TL OPENV	EUR	0,8280	0,8280	0,6300	3151,3900	3	0,6300	5002				
Certificate	LU1756825201	SBMOF13.14TCIOPENS	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	1,000	0,8100	1,000
Certificate	NL0012606404	SBMOF13.17TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5300	3,000	1,6300	3,000
Certificate	DE000CV88GA9	SBMOF13.31TL OPENZ	EUR											
Certificate	NL0012783575	SBMOF13.37BL OPENB	EUR	0,8000	0,8000	0,6200			0,6200		0,6100	5,000	0,6200	5,000
Certificate	DE000VA15Q18	SBMOF13.52TL OPENV	EUR	0,3580	0,3580	0,3580			0,3580					
Certificate	LU1650955708	SBMOF13.53TCIOPENS	EUR											
Certificate	NL0012606016	SBMOF13.67TS OPENH	EUR											
Certificate	LU1719608355	SBMOF13.86TPIOPENS	EUR											
Certificate	NL0012581193	SBMOF14.17TS OPENH	EUR											
Certificate	NL0012685440	SBMOF14.26BS OPENB	EUR	0,9600	1,1300	0,9600			1,1300		1,1200	5,000	1,1300	5,000
Certificate	LU1696510517	SBMOF14.47TPIOPENS	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	1,000	1,0200	1,000
Certificate	NL0012579494	SBMOF14.67TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7400	3,000	2,8100	3,000
Certificate	NL0012568133	SBMOF14.84TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9300	3,000	3,0000	3,000
Certificate	DE000VL76DS4	SBMOF14.91TS OPENV	EUR	1,0190	1,0190	1,0190			1,0190					
Certificate	LU1756830540	SBMOF15.02TPIOPENS	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	1,000	1,8400	1,000
Certificate	NL0012685457	SBMOF15.25BS OPENB	EUR	1,9600	2,1200	1,9600			2,1200		2,1100	5,000	2,1200	5,000
Certificate	LU1573736763	SBMOF15.33TPIOPENS	EUR											
Certificate	DE000VL76DT2	SBMOF15.41TS OPENV	EUR	1,5160	1,5160	1,5160			1,5160					
Certificate	LU1476987398	SBMOF15.53TPIOPENS	EUR											
Certificate	NL0012054233	SBMOF15.81TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0100	3,000	4,0800	3,000
Certificate	DE000VL61MQ1	SBMOF15.91TS OPENV	EUR	2,0130	2,0130	2,0130			2,0130					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	LU1695220225	SBMOF15.92TPIOPENS	EUR	2,4300	2,4300	2,4300			2,4300			2,4200	1,000	2,4300	1,000
Certificate	NL0012040471	SBMOF16.24BS OPENB	EUR	2,9500	3,1100	2,9500			3,1100			3,1000	5,000	3,1100	5,000
Certificate	NL0012053201	SBMOF16.42TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300			4,6900	3,000	4,7600	3,000
Certificate	DE000CD646D8	SBMOF16.49TS OPENZ	EUR	2,8100	3,0150	2,8100						2,9700	300	3,0600	300
Certificate	DE000VN659Y2	SBMOF16.95TS OPENV	EUR	2,5070	2,5070	2,5070			2,5070						
Certificate	DE000VL2FUA2	SBMOF17.05TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050						
Certificate	NL0011230149	SBMOF17.37TS OPENH	EUR	5,7800	5,7800	5,7800			5,7800			5,7400	3,000	5,8100	3,000
Certificate	DE000VL2FUB0	SBMOF17.55TS OPENV	EUR	3,4980	3,4980	3,4980			3,4980						
Certificate	DE000VL61DV0	SBMOF17.94TS OPENV	EUR	4,0030	4,0030	4,0030			4,0030						
Certificate	DE000CV4ZLS8	SBMOF18.49TS OPENZ	EUR	5,0100	5,0100	5,0100			5,0100			4,9600	300	5,0500	300
Certificate	NL0012525216	SBMOF19.63TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000			8,2600	3,000	8,3300	3,000
Certificate	NL0012536809	SBMOF19.63TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000			8,2600	3,000	8,3300	3,000
Certificate	NL0012521082	SBMOF19.64TS OPENH	EUR	8,3100	8,3100	8,3100			8,3100			8,2700	3,000	8,3400	3,000
Certificate	DE000CT9JQ08	SBMOF6.092TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400			7,9900	500	8,0900	500
Certificate	DE000CR4HWK6	SBMOF8.532TL OPENZ	EUR	5,2900	5,2900	5,0900			5,0900			5,0400	300	5,1300	300
Certificate	DE000CR6X379	SBMOF9.344TL OPENZ	EUR	4,4800	4,4800	4,2750			4,2750			4,2300	300	4,3200	300
Certificate	DE000CR9S654	SBMOF9.618TL OPENZ	EUR	4,7200	4,7200	4,5150			4,5150			4,4700	300	4,5600	300
Certificate	NL0011907613	SBMOF9.783BL OPENB	EUR	4,3800	4,3800	4,2000			4,2000			4,1900	5,000	4,2000	5,000
Certificate	DE000CD62R41	SCHAT104.5TL OPENZ	EUR	7,3500	7,3500	7,3500			7,3500			7,3400	5,000	7,3500	5,000
Certificate	DE000CD62R66	SCHAT115.8TS OPENZ	EUR	3,9650	3,9650	3,9650			3,9650			3,9600	5,000	3,9700	5,000
Certificate	DE000CD62R74	SCHAT120.6TS OPENZ	EUR	8,7800	8,7800	8,7800			8,7800			8,7700	5,000	8,7800	5,000
Certificate	DE000CE6C642	SCHAT126.4TS OPENZ	EUR	14,6000	14,6000	14,6000			14,6000			14,5900	5,000	14,6000	5,000
Certificate	DE000CD62R58	SCHAT99.26TL OPENZ	EUR	12,6200	12,6200	12,6200			12,6200			12,6100	5,000	12,6200	5,000
Certificate	NL0010127965	SCHLM 57.9TL OPENB	EUR	12,1900	12,2650	12,1900	1219,0000	1	12,2650	100		12,2100	3,000	12,3200	3,000
Certificate	NL0011418231	SCHND 42TL OPENH	EUR	36,1800	36,1800	34,9200			34,9200			34,6700	500	35,1700	500
Certificate	NL0012365464	SCHND 107.TS OPENH	EUR	40,6800	41,9100	40,6800			41,9100			41,6600	500	42,1600	500
Certificate	NL0012313282	SCHND 107.TS OPENH	EUR	40,6900	41,9200	40,6900			41,9200			41,6700	500	42,1700	500
Certificate	NL0011970652	SCHND 90.4TS OPENH	EUR	22,7400	23,9700	22,7400			23,9700			23,7200	500	24,2200	500
Certificate	NL0012366868	SCHND106.1TS OPENH	EUR	39,6700	40,9100	39,6700			40,9100			40,6600	500	41,1600	500
Certificate	NL0012314090	SCHND106.1TS OPENH	EUR	39,6300	40,8700	39,6300			40,8700			40,6200	500	41,1200	500
Certificate	NL0012557953	SCHND119.6TS OPENH	EUR	54,2400	55,4700	54,2400			55,4700			55,2200	500	55,7200	500
Certificate	NL0011890652	SCHND48.82TL OPENH	EUR	29,9300	29,9300	28,6000			28,6000			28,3500	500	28,8500	500
Certificate	DE000CE6CC66	SCHND55.59TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550			1,8300	4,500	1,8800	4,500
Certificate	NL0011934203	SCHND56.69TL OPENH	EUR	22,6100	22,6100	21,2700			21,2700			21,0200	500	21,5200	500
Certificate	NL0012204267	SCHND62.85TL OPENH	EUR	16,8700	16,8700	15,5300			15,5300			15,2800	500	15,7800	500
Certificate	DE000CE6CCW4	SCHND63.57TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550			1,0300	4,500	1,0800	4,500
Certificate	NL0012516223	SCHND68.18TL OPENH	EUR	11,9100	11,9100	10,5800			10,5800			10,3300	500	10,8300	500
Certificate	NL0012565592	SCHND75.71TS OPENH	EUR												
Certificate	NL0012559942	SCHND79.79TS OPENH	EUR	11,2900	12,5200	11,2900			12,5200			12,2700	500	12,7700	500
Certificate	NL0012214605	SCHND83.65TS OPENH	EUR	15,4500	16,6900	15,4500			16,6900			16,4400	500	16,9400	500
Certificate	NL0012608137	SCHND88.69TS OPENH	EUR	20,9900	22,2200	20,9900			22,2200			21,9700	500	22,4700	500
Certificate	NL0011935671	SCHND91.34TS OPENH	EUR	23,7500	24,9800	23,7500			24,9800			24,7300	500	25,2300	500
Certificate	NL0010733622	SCXP STN0820V	EUR									129,6500	50,000	130,1500	50,000
Certificate	XS144044082	SDGP STN1122K	EUR									93,2900	500,000		
Certificate	DE000CV88FU9	SGL 10.96TL OPENZ	EUR									0,0100	15,000	0,0500	15,000
Certificate	DE000CE6FNF9	SGL 11.82TL OPENZ	EUR												
Certificate	DE000CV4YWW0	SGL 8.954TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400			0,4300	1,500	0,4500	1,500
Certificate	DE000CE6FNG7	SGL 9.964TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400			0,2300	1,500	0,2500	1,500
Certificate	DE000CE6E887	SHA 8.33TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400			0,8300	5,000	0,8500	5,000
Certificate	DE000CE6E6F8	SHA 10.33TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300			0,4200	5,000	0,4400	5,000
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	110,0300	112,3100	110,0300	1123,1000	1	110,6500	10		108,9500	50	112,3400	50
Certificate	DE000CE6BQD6	SHELL SHROPEZ	EUR	10,2700	10,2700	10,2200			10,2200			10,0600	500	10,3700	500
Certificate	XS1346710848	SHELL STN0119B	EUR	109,5000	109,5000	109,5000			109,5000			109,0000	100,000	110,0000	100,000
Certificate	XS1306324838	SHELL STN1018B	EUR	108,0500	108,0500	108,0500			108,0500			107,8000	100,000	108,3000	100,000
Certificate	NL0009875251	SHELL 13TL OPENB	EUR	17,0100	17,0100	17,0100			17,0100			17,0000	5,000	17,0100	5,000
Certificate	DE000CX0KHA2	SHELL 18TL OPENC	EUR	14,0800	14,0800	14,0800			14,0800			14,0300	1,000	14,1300	1,000
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	12,8200	12,8200	12,8200			12,8200			12,7700	1,000	12,8700	1,000
Certificate	NL0011729314	SHELL 19TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600			11,3800	2,000	11,5300	2,000
Certificate	DE000CV4ZW30	SHELL 20TL 0618Z	EUR	8,9100	8,9100	8,9100			8,9100			8,8400	1,000	8,9700	1,000
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	12,5700	12,5700	12,5700			12,5700			12,5200	1,000	12,6200	1,000
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	11,6900	11,6900	11,6900			11,6900			11,6400	1,000	11,7400	1,000
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	10,7100	10,7100	10,7100			10,7100			10,6600	1,000	10,7600	1,000
Certificate	NL0011979018	SHELL 20TL OPENH	EUR	10,5300	10,5300	10,5300			10,5300			10,4500	2,000	10,6000	2,000
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	11,6400	11,6400	11,6400			11,6400			11,5900	1,000	11,6900	1,000
Certificate	DE000CV4ZW22	SHELL 22TL 0618Z	EUR	6,9100	6,9100	6,9100			6,9100			6,8400	1,000	6,9800	1,000
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000			8,7500	1,000	8,8500	1,000
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	8,5900	8,7100	8,5900	429,5000	1	8,7100	50		8,6600	1,000	8,7600	1,000
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	9,7300	9,7300	9,7300			9,7300			9,6800	1,000	9,7800	1,000
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	8,1600	8,1600	8,1600			8,1600			8,1100	1,000	8,2100	1,000
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500			7,1000	1,000	7,2000	1,000
Certificate	NL0012236210	SHELL 24BON0618Z	EUR	28,8300	28,8300	28,8300			28,8300			28,7400	1,000	28,9100	1,000
Certificate	DE000CV4ZW14	SHELL 24TL 0618Z	EUR	4,9100	4,9100	4,9100			4,9100			4,8400	1,000	4,9800	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	DE000VL97QL7	SHELL 24TL 0918V	EUR	0,4505	0,4505	0,4505			0,4505					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2200	1.000	5,3200	1.000
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8500	1.000	6,9500	1.000
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400		5,7900	1.000	5,8900	1.000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	28,6100	28,6100	28,6100			28,6100		28,5300	1.250	28,6900	1.250
Certificate	DE000VL97QN3	SHELL 25TL 0618V	EUR	0,3795	0,3795	0,3795			0,3795					
Certificate	DE000VL97QM5	SHELL 25TL 0918V	EUR	0,3535	0,3535	0,3535			0,3535					
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,2600	1.000	4,3600	1.000
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5400	1.000	4,6400	1.000
Certificate	DE000CQ5AT58	SHELL 25TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1200	1.000	5,2200	1.000
Certificate	DE000VA1B620	SHELL 26TL 0618V	EUR	0,2795	0,2795	0,2795			0,2795					
Certificate	DE000VA1B604	SHELL 26TL 0918V	EUR	0,2585	0,2585	0,2585			0,2585					
Certificate	DE000CQ5AKJ6	SHELL 26TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1500	1.000	4,2500	1.000
Certificate	DE000CQ5AHQ7	SHELL 26TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,2600	1.000	3,3600	1.000
Certificate	DE000VA1GM81	SHELL 27TL 0618V	EUR	0,1815	0,1815	0,1815			0,1815					
Certificate	DE000VA1GM65	SHELL 27TL 0918V	EUR	0,1675	0,1675	0,1675			0,1675					
Certificate	DE000CQ5AV88	SHELL 27TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,2700	1.000	2,3700	1.000
Certificate	DE000VA1SR23	SHELL 28TL 0618V	EUR	0,0965	0,0965	0,0965			0,0965					
Certificate	DE000VA1SRU4	SHELL 28TL 0918V	EUR	0,0915	0,0915	0,0915			0,0915					
Certificate	DE000CQ5AV96	SHELL 28TL OPENC	EUR	1,3700	1,3700	1,3700	287,7000	1	1,3700	210	1,3200	1.000	1,4200	1.000
Certificate	DE000CQ5AT66	SHELL 28TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2400	1.000	2,3400	1.000
Certificate	DE000CV500Y1	SHELL 28TS OPENZ	EUR											
Certificate	NL0012649206	SHELL 29B0C1218Z	EUR	28,2500	28,2500	28,2500			28,2500		28,1800	2.000	28,3100	2.000
Certificate	NL0012648828	SHELL 29BON1218Z	EUR	29,3400	29,3400	29,3400			29,3400		29,2600	1.250	29,4200	1.250
Certificate	DE000VA1B646	SHELL 29TS 0618V	EUR											
Certificate	DE000VL97QK9	SHELL 29TS 0918V	EUR											
Certificate	NL0012649214	SHELL 30B0C0619Z	EUR	28,6800	28,6800	28,6800			28,6800		28,6100	2.000	28,7400	2.000
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	29,6400	29,6400	29,6400			29,6400		29,5600	1.250	29,7200	1.250
Certificate	DE000VA1SQ75	SHELL 30TS 0618V	EUR	0,1515	0,1590	0,1515	63,6000	1	0,1590	400				
Certificate	DE000VA1B6Y5	SHELL 30TS 0918V	EUR	0,1695	0,1695	0,1695			0,1695					
Certificate	DE000CY51VF7	SHELL 30TS OPENC	EUR											
Certificate	DE000CY51UX4	SHELL 30TS OPENC	EUR											
Certificate	DE000VA1STP0	SHELL 31TS 0618V	EUR	0,2575	0,2575	0,2575			0,2575					
Certificate	DE000VA1GQ79	SHELL 31TS 0918V	EUR	0,2835	0,2930	0,2780	285,5000	2	0,2780	1000				
Certificate	DE000CY52J71	SHELL 31TS OPENC	EUR	1,5200	1,6200	1,5100	2262,0000	4	1,5800	1450	1,5300	1.000	1,6300	1.000
Certificate	DE000CY520U4	SHELL 31TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0300	1.000	1,1300	1.000
Certificate	DE000CY522F1	SHELL 31TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4200	1.000	2,5200	1.000
Certificate	NL0012648349	SHELL 32B0C0619Z	EUR	30,4300	30,4300	30,4300			30,4300		30,3600	2.000	30,5000	2.000
Certificate	DE000VA1STQ8	SHELL 32TS 0918V	EUR	0,3905	0,3905	0,3905			0,3905					
Certificate	DE000CQ5AFS7	SHELL 32TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0500	1.000	3,1500	1.000
Certificate	DE000CY51UV2	SHELL 32TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0100	1.000	2,1100	1.000
Certificate	DE000CY51WG5	SHELL 32TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4500	1.000	3,5500	1.000
Certificate	DE000CV42W48	SHELL 33TS 0618Z	EUR	4,3900	4,3900	4,3900			4,3900		4,3200	1.000	4,4600	1.000
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	5,1200	5,1200	5,1200			5,1200		5,0700	1.000	5,1700	1.000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0000	1.000	4,1000	1.000
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	5,5900	5,5900	5,5900			5,5900		5,5400	1.000	5,6400	1.000
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	7,3900	7,3900	7,3900			7,3900		7,3400	1.000	7,4400	1.000
Certificate	NL0011635974	SHELL 6.5TL OPENB	EUR	22,9300	23,0800	22,9300			23,0800		23,0700	5.000	23,0800	5.000
Certificate	NL0011635982	SHELL 7.6TL OPENB	EUR	21,9400	22,0900	21,9400			22,0900		22,0800	5.000	22,0900	5.000
Certificate	NL0009258607	SHELL 9.6TL OPENB	EUR	20,2300	20,2300	20,2300			20,2300		20,2200	5.000	20,2300	5.000
Certificate	NL0009514223	SHELL 10.8TL OPENB	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	5.000	19,0700	5.000
Certificate	NL0009558519	SHELL 11.9TL OPENB	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	5.000	18,0500	5.000
Certificate	NL0011637384	SHELL 12.5TL OPENB	EUR	17,3800	17,5300	17,3800			17,5300		17,5200	5.000	17,5300	5.000
Certificate	DE000CN6E5P9	SHELL 13.8TL OPENZ	EUR	15,3600	15,4000	15,3600			15,4000		15,3300	1.000	15,4600	1.000
Certificate	NL0011638549	SHELL 14.2TL OPENB	EUR	15,8500	16,0000	15,8500			16,0000		15,9900	5.000	16,0000	5.000
Certificate	NL0011648712	SHELL 15.2TL OPENB	EUR	14,9100	15,0600	14,9100			15,0600		15,0500	5.000	15,0600	5.000
Certificate	NL0011649967	SHELL 16.2TL OPENB	EUR	13,9400	14,0900	13,9400			14,0900		14,0800	5.000	14,0900	5.000
Certificate	NL0011654546	SHELL 17.3TL OPENB	EUR	12,9400	13,0900	12,9400			13,0900		13,0800	5.000	13,0900	5.000
Certificate	DE000CX0KHCH8	SHELL 17.5TL OPENC	EUR	14,5900	14,5900	14,5900			14,5900		14,5400	1.000	14,6400	1.000
Certificate	NL0011800081	SHELL 18.4TL OPENB	EUR	11,9300	12,0800	11,9300			12,0800		12,0700	5.000	12,0800	5.000
Certificate	NL0012020382	SHELL 19.4TL OPENB	EUR	10,9300	11,0800	10,9300			11,0800		11,0700	5.000	11,0800	5.000
Certificate	DE000CN6L1V8	SHELL 19.8TL OPENZ	EUR	9,3600	9,3900	9,3600			9,3900		9,3200	1.000	9,4500	1.000
Certificate	NL0012030654	SHELL 20.5TL OPENB	EUR	9,9700	10,1200	9,9700			10,1200		10,1100	5.000	10,1200	5.000
Certificate	NL0012036321	SHELL 21.6TL OPENB	EUR	8,9500	9,1000	8,9500	5400,0000	1	9,1000	600	8,9900	5.000	9,1000	5.000
Certificate	NL0012494926	SHELL 22.6TL OPENB	EUR	7,9500	8,1000	7,9500			8,1000		8,0900	5.000	8,1000	5.000
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0012496830	SHELL 23.6TL OPENB	EUR	7,0200	7,1700	7,0200			7,1700		7,1600	5.000	7,1700	5.000
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	6,2500	6,2500	6,2500			6,2500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012685077	SHELL 24.6TL OPENB	EUR	6,1100	6,2600	6,1100			6,2600		6,2500	5,000	6,2600	5,000
Certificate	NL0012779888	SHELL 25.7TL OPENB	EUR	5,1300	5,2800	5,1300			5,2800		5,2700	5,000	5,2800	5,000
Certificate	NL0012494637	SHELL 25.8BOC1218B	EUR	25,7400	25,7400	25,7400			25,7400		25,6700	5,000	25,8000	5,000
Certificate	DE000CV889F7	SHELL 25.9TL OPENZ	EUR	3,4000	3,4000	3,0900	7311,3800	9	3,2850	2244	3,2200	1,000	3,3500	1,000
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	26,4400	26,4400	26,4400			26,4400		26,3700	2,000	26,5000	2,000
Certificate	NL0012781736	SHELL 26.7TL OPENB	EUR	4,2100	4,3600	4,2100			4,3600		4,3500	5,000	4,3600	5,000
Certificate	DE000CV88C12	SHELL 26.9TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,2500	1,000	2,3800	1,000
Certificate	NL0012784011	SHELL 27.7TL OPENB	EUR	3,2000	3,3500	3,2000	9900,0000	1	3,3500	3000	3,3400	5,000	3,3500	5,000
Certificate	NL0011413851	SHELL 28.8TS OPENH	EUR											
Certificate	NL0012506877	SHELL 28.9TS OPENB	EUR											
Certificate	DE000VL2FZP9	SHELL 29.8TS OPENV	EUR											
Certificate	NL0012508758	SHELL 29.9TS OPENB	EUR	3,4300	3,4300	3,2800			3,2800		3,2700	5,000	3,2800	5,000
Certificate	NL0011413992	SHELL 3.99TL OPENH	EUR	25,4300	25,4300	25,4300			25,4300		25,3500	2,000	25,5000	2,000
Certificate	DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR											
Certificate	DE000CV87H42	SHELL 30.5TS 0618Z	EUR	1,8350	1,8350	1,8350			1,8350		1,7500	1,000	1,9200	1,000
Certificate	NL0012508766	SHELL 30.8TS OPENB	EUR	4,4000	4,4300	4,2300	3887,0000	2	4,2500	900	4,2400	5,000	4,2500	5,000
Certificate	DE000VL2FZR5	SHELL 30.8TS OPENV	EUR	0,9190	0,9190	0,9190			0,9190					
Certificate	DE000VL2FZS3	SHELL 31.3TS OPENV	EUR	1,3670	1,3670	1,3230	264,6000	1	1,3230	200				
Certificate	NL0012784318	SHELL 31.8TS OPENB	EUR	5,4300	5,4300	5,2800			5,2800		5,2700	5,000	5,2800	5,000
Certificate	DE000CV88C20	SHELL 33.9TS OPENZ	EUR	4,9150	4,9150	4,9150			4,9150		4,8500	1,000	4,9800	1,000
Certificate	NL0012433452	SHELL 36.2TS OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9100	2,000	10,0600	2,000
Certificate	NL0011413984	SHELL 5.55TL OPENH	EUR	23,9800	23,9800	23,9800			23,9800		23,9000	2,000	24,0500	2,000
Certificate	DE000CM3YQ01	SHELL 6.12TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	10,000	2,3300	10,000
Certificate	DE000CM3YLV8	SHELL 6.73TL OPENZ	EUR	22,5800	22,6100	22,5800			22,6100		22,5400	1,000	22,6700	1,000
Certificate	NL0011413976	SHELL 7.11TL OPENH	EUR	22,5200	22,5200	22,5200			22,5200		22,4400	2,000	22,5900	2,000
Certificate	NL0011413968	SHELL 8.68TL OPENH	EUR	21,0700	21,0700	21,0700			21,0700		20,9900	2,000	21,1400	2,000
Certificate	NL0011413950	SHELL10.24TL OPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,5300	2,000	19,6800	2,000
Certificate	NL0011536693	SHELL10.93BL OPENB	EUR	18,2700	18,4200	18,2700			18,4200		18,4100	10,000	18,4200	10,000
Certificate	NL0011529086	SHELL11.99BL OPENB	EUR	17,2100	17,3600	17,2100			17,3600		17,3500	10,000	17,3600	10,000
Certificate	NL0011039847	SHELL12.42TL OPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5000	2,000	17,6500	2,000
Certificate	NL0011593405	SHELL12.82TL OPENH	EUR	17,2100	17,2100	17,2100			17,2100		17,1300	2,000	17,2800	2,000
Certificate	NL0011434089	SHELL13.05BL OPENB	EUR	16,1500	16,3000	16,1500			16,3000		16,2900	5,000	16,3000	5,000
Certificate	NL0011593397	SHELL13.34TL OPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,6500	2,000	16,8000	2,000
Certificate	DE000CN6HWD0	SHELL14.16TL OPENZ	EUR	15,3700	15,4000	15,3700			15,4000		15,3300	1,000	15,4600	1,000
Certificate	NL0011602545	SHELL14.37TL OPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,6900	2,000	15,8400	2,000
Certificate	DE000CR9S2Y1	SHELL14.84TL OPENZ	EUR	14,3200	14,3500	14,3200			14,3500		14,2800	1,000	14,4100	1,000
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	18,6500	18,6500	18,6500			18,6500		18,6000	1,000	18,7000	1,000
Certificate	DE000CN6HXF3	SHELL15.82TL OPENZ	EUR	13,3300	13,3600	13,3300			13,3600		13,2900	1,000	13,4200	1,000
Certificate	NL0011719984	SHELL15.92TL OPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,2400	2,000	14,3900	2,000
Certificate	NL0011649090	SHELL16.23BL OPENB	EUR	12,9700	13,1200	12,9700			13,1200		13,1100	10,000	13,1200	10,000
Certificate	NL0011719976	SHELL16.44TL OPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,7600	2,000	13,9100	2,000
Certificate	DE000CN6JRD6	SHELL16.82TL OPENZ	EUR	12,3400	12,3700	12,3400			12,3700		12,3000	1,000	12,4300	1,000
Certificate	NL0011719968	SHELL16.95TL OPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,2800	2,000	13,4300	2,000
Certificate	DE000CN6K1A3	SHELL17.23TL OPENZ	EUR	12,3900	12,4200	12,3900			12,4200		12,3500	1,000	12,4800	1,000
Certificate	NL0011654223	SHELL17.29BL OPENB	EUR	11,9100	12,0600	11,9100			12,0600		12,0500	10,000	12,0600	10,000
Certificate	NL0011719950	SHELL17.47TL OPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8000	2,000	12,9500	2,000
Certificate	DE000CX0KH80	SHELL17.75TL OPENC	EUR	14,3300	14,3300	14,3300			14,3300		14,2800	1,000	14,3800	1,000
Certificate	DE000CN6JWE4	SHELL17.82TL OPENZ	EUR	11,3400	11,3800	11,3400			11,3800		11,3100	1,000	11,4400	1,000
Certificate	NL0011721865	SHELL17.98TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,3300	2,000	12,4800	2,000
Certificate	NL0011799093	SHELL18.34BL OPENB	EUR	10,8600	11,0100	10,8600			11,0100		11,0000	10,000	11,0100	10,000
Certificate	NL0011729322	SHELL18.48TL OPENH	EUR	11,9300	11,9400	11,9300	119,3000	1	11,9400	10	11,8600	2,000	12,0100	2,000
Certificate	DE000CN6L154	SHELL18.75TL OPENZ	EUR	10,9100	10,9400	10,9100			10,9400		10,8700	1,000	11,0000	1,000
Certificate	DE000CN6K8Z5	SHELL18.81TL OPENZ	EUR	10,3500	10,3900	10,3500			10,3900		10,3200	1,000	10,4500	1,000
Certificate	NL0012019632	SHELL19.38BL OPENB	EUR	9,8300	9,9800	9,8300			9,9800		9,9700	10,000	9,9800	10,000
Certificate	NL0011978309	SHELL19.49TL OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9200	2,000	11,0700	2,000
Certificate	DE000VN66X10	SHELL20.19TL OPENV	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CD63872	SHELL20.28TL OPENZ	EUR	9,4200	9,4500	9,4200			9,4500		9,3800	1,000	9,5100	1,000
Certificate	NL0012021000	SHELL20.42BL OPENB	EUR	8,8100	8,9600	8,8100	1782,0000	1	8,9600	200	8,9500	10,000	8,9600	10,000
Certificate	NL0011980107	SHELL20.54TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300		9,9500	2,000	10,1000	2,000
Certificate	DE000VN66X36	SHELL20.69TL OPENV	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CD636V1	SHELL20.79TL OPENZ	EUR	8,3600	8,4700	8,2000	6668,0000	2	8,3900	800	8,3200	1,000	8,4500	1,000
Certificate	LU1696512992	SHELL20.85TCIOPENS	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	25,000	8,6900	25,000
Certificate	NL0011996350	SHELL21.04TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,4800	2,000	9,6300	2,000
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0012034284	SHELL21.46BL OPENB	EUR	7,7800	7,9300	7,7800			7,9300		7,9200	10,000	7,9300	10,000
Certificate	NL0011998158	SHELL21.53TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0100	2,000	9,1600	2,000
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CD63WY7	SHELL21.81TL OPENZ	EUR	7,9400	7,9700	7,9400			7,9700		7,9000	1,000	8,0300	1,000
Certificate	NL0011998232	SHELL22.04TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,5400	2,000	8,6900	2,000
Certificate	DE000CD63SQ1	SHELL22.05TL OPENZ	EUR	7,0300	7,0600	7,0000	7000,0000	1	7,0600	1000	6,9900	1,000	7,1200	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	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0012492813	SHELL22.48BL OPENB	EUR	6,7600	6,9100	6,7600			6,9100		6,9000	10.000	6,9100	10.000
Certificate	NL0012579379	SHELL22.55TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,0700	2.000	8,2200	2.000
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CE6ESY2	SHELL22.93TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,1900	1.000	6,3000	150
Certificate	NL0012518138	SHELL23.05TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6000	2.000	7,7500	2.000
Certificate	DE000CE6EX38	SHELL23.35TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800		6,4100	1.000	6,5400	1.000
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	25.000	6,0800	25.000
Certificate	NL0012495816	SHELL23.49BL OPENB	EUR	5,7500	5,9000	5,7500	289,5000	1	5,9000	50	5,8900	10.000	5,9000	10.000
Certificate	NL0012565519	SHELL23.55TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,1400	2.000	7,2900	2.000
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CE6EWZ1	SHELL23.92TL OPENZ	EUR	5,3500	5,3500	5,0500	21765,0000	4	5,2500	4150	5,1800	1.000	5,3100	1.000
Certificate	NL0012565501	SHELL24.05TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,6800	2.000	6,8300	2.000
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	5,1190	5,1190	5,1190			5,1190					
Certificate	LU1696513297	SHELL24.33TCIOPENS	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	25.000	5,2100	25.000
Certificate	NL0012684500	SHELL24.49BL OPENB	EUR	4,7400	4,8900	4,7400			4,8900		4,8800	10.000	4,8900	10.000
Certificate	NL0012565493	SHELL24.55TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2100	2.000	6,3600	2.000
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	4,6170	4,6170	4,6170			4,6170					
Certificate	LU1696513370	SHELL24.76TCIOPENS	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	25.000	4,7800	25.000
Certificate	DE000CV501E1	SHELL24.91TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750		4,2100	1.000	4,3400	1.000
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	4,1170	4,1170	4,1170			4,1170					
Certificate	LU1719606144	SHELL25.04TCIOPENS	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	25.000	4,2400	25.000
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	4,8660	4,8660	4,8660			4,8660					
Certificate	DE000CV88970	SHELL25.37TL OPENZ	EUR	4,4750	4,4750	4,4750			4,4750		4,4100	1.000	4,5400	1.000
Certificate	DE000VL97QQ6	SHELL25.46TL OPENV	EUR	3,6180	3,6180	3,6180			3,6180					
Certificate	NL0012779482	SHELL25.49BL OPENB	EUR	3,7400	3,8900	3,7400			3,8900		3,8800	10.000	3,8900	10.000
Certificate	NL0012602809	SHELL25.55TL OPENH	EUR	5,1600	5,3500	5,1600	7820,0000	2	5,3500	1500	5,2700	2.000	5,4200	2.000
Certificate	LU1719708817	SHELL25.74TCIOPENS	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	25.000	3,5600	25.000
Certificate	DE000VA1B3M7	SHELL25.84TL OPENV	EUR	4,3890	4,3890	4,3890			4,3890					
Certificate	DE000VA1B7A3	SHELL25.96TL OPENV	EUR	3,1210	3,1210	3,1210			3,1210					
Certificate	LU1719793744	SHELL26.19TCIOPENS	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	25.000	3,1200	25.000
Certificate	DE000VA1B661	SHELL26.34TL OPENV	EUR	3,9160	3,9160	3,9160			3,9160					
Certificate	DE000VA1B7C9	SHELL26.46TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012781421	SHELL26.49BL OPENB	EUR	2,7400	2,9000	2,7400	2900,0000	1	2,8900	1000	2,8800	10.000	2,8900	10.000
Certificate	NL0012604508	SHELL26.55TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,3500	2.000	4,5000	2.000
Certificate	DE000VA1GMM7	SHELL26.84TL OPENV	EUR	3,4440	3,4440	3,4440			3,4440					
Certificate	DE000VA1GMN5	SHELL26.96TL OPENV	EUR	2,1220	2,2340	2,1220	1675,5000	1	2,2340	750				
Certificate	LU1756377617	SHELL27.08TCIOPENS	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	25.000	2,2500	25.000
Certificate	DE000VA1GQ87	SHELL27.34TL OPENV	EUR	2,9760	2,9760	2,9760			2,9760					
Certificate	DE000CV88GJ0	SHELL27.45TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4100	1.000	2,5400	1.000
Certificate	DE000VA1SQ91	SHELL27.47TL OPENV	EUR	1,6220	1,6220	1,6220			1,6220					
Certificate	NL0012784904	SHELL27.49BL OPENB	EUR	1,7400	1,8900	1,7400			1,8900		1,8800	10.000	1,8900	10.000
Certificate	NL0012608111	SHELL27.55TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4300	2.000	3,5800	2.000
Certificate	LU1756824816	SHELL27.79TCIOPENS	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	25.000	1,5500	25.000
Certificate	DE000VA1SQ83	SHELL27.84TL OPENV	EUR	2,5010	2,5010	2,5010			2,5010					
Certificate	DE000CV88G91	SHELL27.89TL OPENZ	EUR	1,3000	1,4600	1,3000	69,0000	4	1,3450	50	1,2800	1.000	1,4100	1.000
Certificate	DE000VA1SRY6	SHELL27.97TL OPENV	EUR	1,1260	1,2300	1,1260	3807,0000	2	1,1700	3100				
Certificate	DE000VA1SR66	SHELL28.34TL OPENV	EUR	2,0560	2,0560	2,0560			2,0560					
Certificate	LU1756825037	SHELL28.42TCIOPENS	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	25.000	0,9300	25.000
Certificate	DE000VA1ST54	SHELL28.47TL OPENV	EUR	0,7690	0,7690	0,7690			0,7690					
Certificate	DE000VL76DA2	SHELL28.51TS OPENV	EUR											
Certificate	NL0012609754	SHELL28.55TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5000	2.000	2,6500	2.000
Certificate	LU1695220142	SHELL28.85TCIOPENS	EUR											
Certificate	DE000CE6EX95	SHELL28.93TS OPENZ	EUR											
Certificate	DE000VL76DB0	SHELL29.01TS OPENV	EUR											
Certificate	NL0012497226	SHELL29.05BS OPENB	EUR											
Certificate	NL0012581144	SHELL29.41TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,5800	2.000	2,7300	2.000
Certificate	LU1651908151	SHELL29.42TCIOPENS	EUR											
Certificate	NL0012505093	SHELL30.03BS OPENB	EUR	1,3600	1,4300	1,2100	2838,0000	2	1,2100	2000	1,2000	10.000	1,2100	10.000
Certificate	DE000VL37F51	SHELL30.06TS OPENV	EUR											
Certificate	LU1652010510	SHELL30.32TCIOPENS	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	25.000	0,8200	25.000
Certificate	NL0011735618	SHELL30.38TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,6300	2.000	3,7800	2.000
Certificate	NL0011739891	SHELL30.41TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,6700	2.500	3,8200	2.000
Certificate	LU1756829963	SHELL30.43TCIOPENS	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	25.000	1,5700	25.000
Certificate	DE000VL37F69	SHELL30.56TS OPENV	EUR	2,1890	2,1890	2,1890			2,1890					
Certificate	DE000CE6FF21	SHELL30.91TS OPENZ	EUR	2,8350	2,8350	2,8350			2,8350		2,7700	1.000	2,9000	1.000
Certificate	NL0012591861	SHELL30.95TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,2400	2.000	4,3900	2.000
Certificate	NL0012507917	SHELL31.02BS OPENB	EUR	2,3500	2,3500	2,1400	1515,0000	2	2,2000	700	2,1900	10.000	2,2000	10.000
Certificate	DE000VL37F77	SHELL31.06TS OPENV	EUR	2,6780	2,6780	2,6780			2,6780					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1756830110	SHELL31.21TPIOPENS	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	25.000	2,3400	25.000
Certificate	NL0011040472	SHELL31.26TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,5900	2.000	4,7400	2.000
Certificate	DE000VL37F85	SHELL31.56TS OPENV	EUR	3,1980	3,1980	3,1980			3,1980					
Certificate	DE000CE6FHC8	SHELL31.91TS OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,8700	1.000	3,0000	1.000
Certificate	NL0012695597	SHELL32.01BS OPENB	EUR	3,3400	3,3400	3,1900	331,0000	1	3,1900	100	3,1800	10.000	3,1900	10.000
Certificate	NL0012603708	SHELL32.05TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4400	2.000	5,5900	2.000
Certificate	DE000VL37KB7	SHELL32.06TS OPENV	EUR	3,7230	3,7230	3,7230			3,7230					
Certificate	LU1756830383	SHELL32.18TPIOPENS	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	25.000	3,3000	25.000
Certificate	DE000VL5R8P4	SHELL32.27TS OPENV	EUR	2,8720	2,8720	2,8720			2,8720					
Certificate	DE000VL37KA9	SHELL32.29TS OPENV	EUR	2,3570	2,3570	2,3570			2,3570					
Certificate	DE000VL37KC5	SHELL32.56TS OPENV	EUR	4,2370	4,2510	4,0990	2492,7000	5	4,1100	601				
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	3,3690	3,3690	3,3690			3,3690					
Certificate	NL0012783617	SHELL33.02BS OPENB	EUR	4,3400	4,3400	4,1900			4,1900		4,1800	10.000	4,1900	10.000
Certificate	DE000VA1SRW0	SHELL33.03TS OPENV	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0012608590	SHELL33.05TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,5600	2.000	6,7100	2.000
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VA1SR58	SHELL33.19TS OPENV	EUR	4,3860	4,3860	4,3860			4,3860					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000VA1STR6	SHELL33.53TS OPENV	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0012606743	SHELL33.55TS OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,0900	2.000	7,2400	2.000
Certificate	NL0012784961	SHELL34.02BS OPENB	EUR	5,3400	5,3400	5,1900			5,1900		5,1800	10.000	5,1900	10.000
Certificate	NL0012330898	SHELL34.03TS OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,5700	2.000	7,7200	2.000
Certificate	NL0011039763	SHELL34.62TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2100	2.000	8,3600	2.000
Certificate	NL0012432132	SHELL36.21TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9200	2.000	10,0700	2.000
Certificate	NL0012330120	SHELL36.97TS OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,7400	2.000	10,8900	2.000
Certificate	NL0012051411	SHELL37.27TS OPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,0700	2.000	11,2200	2.000
Certificate	NL0012054183	SHELL38.82TS OPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,7500	2.000	12,9000	2.000
Certificate	NL0012579361	SHELL40.37TS OPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4100	2.000	14,5600	2.000
Certificate	NL0012531339	SHELL40.91TS OPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0000	2.000	15,1500	2.000
Certificate	NL0012536783	SHELL40.96TS OPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,0500	2.000	15,2000	2.000
Certificate	NL0012548226	SHELL42.59TS OPENH	EUR	16,8900	16,8900	16,8900			16,8900		16,8100	2.000	16,9600	2.000
Certificate	NL0012538474	SHELL43.94TS OPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,2700	2.000	18,4200	2.000
Certificate	NL0012609747	SHELL46.55TS OPENH	EUR	21,2400	21,2400	21,2400			21,2400		21,1600	2.000	21,3100	2.000
Certificate	DE000CV87KU1	SHOPI 108TL OPENZ	EUR	0,9400	0,9400	0,8250	599,7200	1	0,8250	638	0,8200	70.000	0,8300	70.000
Certificate	DE000CV88SU4	SHP 33.7TL OPENZ	EUR	0,9200	0,9200	0,9200	124,2000	1	0,9200	135	0,5300	600		
Certificate	DE000CV4ZZP4	SHP 21.18TL OPENZ	EUR											
Certificate	DE000CV4ZJV6	SHP 23.92TL OPENZ	EUR											
Certificate	DE000CV4YZV5	SHP 26.66TL OPENZ	EUR											
Certificate	DE000CV4YYB0	SHP 29.37TL OPENZ	EUR											
Certificate	NL0009867100	SIEME 37TL OPENB	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	25.000	7,0100	20.825
Certificate	NL0011654686	SIEME 78TL OPENB	EUR	3,2500	3,2500	3,1500	787,5000	1	3,1900	250	3,1800	25.000	3,1900	25.000
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	7.500	2,6200	7.500
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	7.500	1,5500	7.500
Certificate	NL0012030696	SIEME 96TL OPENB	EUR	1,5800	1,5800	1,4800	1480,0000	1	1,5200	1000	1,5100	25.000	1,5200	25.000
Certificate	NL0011051156	SIEME 50.1TL OPENH	EUR	5,8400	5,8400	5,8200			5,8200		5,7900	1.000	5,8400	1.000
Certificate	NL0010442828	SIEME 66.2TL OPENB	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	25.000	4,2900	24.580
Certificate	NL0010444832	SIEME 70.2TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	25.000	3,9200	23.474
Certificate	NL0011715180	SIEME 81.1TL OPENH	EUR	2,9400	2,9400	2,9200			2,9200		2,8900	1.000	2,9400	1.000
Certificate	NL0011927066	SIEME 84.4TL OPENH	EUR	2,6200	2,6200	2,5500	1275,0000	1	2,6100	500	2,5800	1.000	2,6300	1.000
Certificate	NL0011911417	SIEME 86.6TL OPENB	EUR	2,4600	2,4600	2,4000			2,4000		2,3900	25.000	2,4000	25.000
Certificate	NL0011929997	SIEME 88.5TL OPENH	EUR	2,2400	2,2400	2,2300			2,2300		2,2000	1.000	2,2500	1.000
Certificate	NL0012780811	SIEME100.8TL OPENB	EUR	1,1400	1,1400	1,0800			1,0800		1,0700	25.000	1,0800	25.000
Certificate	NL0012608145	SIEME105.1TL OPENH	EUR											
Certificate	NL0012771877	SIEME110.2TS OPENB	EUR	1,4200	1,4800	1,4200			1,4800		1,4700	25.000	1,4800	25.000
Certificate	NL0012581201	SIEME114.2TS OPENH	EUR	1,7800	1,8300	1,7800			1,8300		1,8000	1.000	1,8500	1.000
Certificate	NL0012681654	SIEME121.2TS OPENB	EUR	2,6000	2,6600	2,6000			2,6600		2,6500	25.000	2,6600	25.000
Certificate	NL0012307441	SIEME124.1TS OPENH	EUR	2,8400	2,8900	2,8400			2,8900		2,8600	1.000	2,9100	1.000
Certificate	NL0012365472	SIEME131.5TS OPENH	EUR	3,6300	3,6900	3,6300			3,6900		3,6600	1.000	3,7100	1.000
Certificate	NL0011084538	SIEME133.3TS OPENB	EUR	3,9100	3,9700	3,9100			3,9700		3,9600	25.000	3,9700	25.000
Certificate	NL0012175608	SIEME134.4TS OPENH	EUR	3,9400	3,9900	3,9400			3,9900		3,9600	1.000	4,0100	1.000
Certificate	NL0012201800	SIEME134.8TS OPENH	EUR	3,9900	4,0400	3,9900			4,0400		4,0100	1.000	4,0600	1.000
Certificate	NL0012175590	SIEME153.8TS OPENH	EUR	6,0300	6,0800	6,0300			6,0800		6,0500	1.000	6,1000	1.000
Certificate	DE000CR9SNJ3	SIEME63.78TL OPENZ	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CR9Q0B5	SIEME71.13TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	5.000	1,8000	5.000
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	5.000	1,5000	5.000
Certificate	DE000CN6IU60	SIEME78.04TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,2000	150		
Certificate	DE000CN6KKU3	SIEME85.98TL OPENZ	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CD62JG3	SIEME94.92TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	1,7100	1,7200	1,7100	10058,2200	2	1,7200	5882	1,7100	125.900	1,7300	125.900
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	6,8750	6,8750	6,8750			6,8750		6,8600	62.100	6,8900	62.100

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	DE000VN610H0	SILVE LEVOPENV	EUR	0,4380	0,4380	0,4100	7287,8000	3	0,4190	17100	0,4160	359.100	0,4220	359.100
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	3,8090	3,8090	3,8090			3,8090		3,7940	25.000	3,8230	25.000
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	60.000	7,6700	60.000
Certificate	NL0000293116	SILVE PI OPENN	EUR	14,5000	15,2100	14,5000			15,2100		15,2100	5.000		
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,6300	0,6300	0,6300			0,6300		0,6260	240.700	0,6340	240.700
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	8,5600	8,5600	8,5600			8,5600		8,5400	50.300	8,5800	50.300
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	125.100	1,7600	125.100
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	7,3000	7,3000	7,3000			7,3000		7,2700	15.000	7,3300	15.000
Certificate	NL0000450245	SILVE 10TL OPENB	EUR	5,7700	5,7700	5,7700			5,7700		5,7700	10.000		
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	25.000	4,0400	25.000
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	10.000	2,8000	10.000
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	25.000	3,2500	25.000
Certificate	LU1651901735	SILVE 14TCIOPENS	EUR	2,0000	2,0000	1,9300			1,9300		1,9200	25.000	1,9300	25.000
Certificate	DE000CV4YRS8	SILVE 14TL 0618Z	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	150.000	0,4500	150.000
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	10.000	2,0800	10.000
Certificate	LU1651059740	SILVE 15TCIOPENS	EUR	1,1500	1,1500	1,0900			1,0900		1,0800	25.000	1,0900	24.750
Certificate	DE000CV4YRQ2	SILVE 15TL 0618Z	EUR	0,2750	0,2750	0,2750			0,2750		0,2700	150.000	0,2800	150.000
Certificate	NL0011642707	SILVE 15TL OPENB	EUR	1,9700	1,9700	1,9100	2339,0000	2	1,9100	1200	1,9000	100.000	1,9200	100.000
Certificate	NL0011601166	SILVE 15TL OPENH	EUR	1,9000	1,9100	1,9000	190,0000	1	1,9100	100	1,9000	30.000	1,9200	30.000
Certificate	DE000CQ5AAH1	SILVE 16TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	25.000	1,0900	25.000
Certificate	LU1695121670	SILVE 17TCIOPENS	EUR											
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	LU1651061217	SILVE 17TCIOPENS	EUR											
Certificate	DE000CQ5AAJ7	SILVE 17TS OPENC	EUR											
Certificate	LU1651901578	SILVE 18TCIOPENS	EUR	1,1000	1,1700	1,1000			1,1700		1,1600	25.000	1,1700	25.000
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	25.000	1,9600	25.000
Certificate	DE000CV4YRT6	SILVE 19TS 0618Z	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	150.000	0,4200	150.000
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	25.000	2,7600	25.000
Certificate	DE000CV4YRU4	SILVE 20TS 0618Z	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	150.000	0,5800	150.000
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	25.000	3,6200	25.000
Certificate	DE000CV4YRV2	SILVE 21TS 0618Z	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	150.000	0,7400	150.000
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	25.000	4,5000	25.000
Certificate	NL0011903182	SILVE 22TS OPENB	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	100.000	5,4600	99.995
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	10.000	5,2800	10.000
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	30.000	6,3900	30.000
Certificate	DE000CX0KV77	SILVE 24TS OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	10.000	7,0000	10.000
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	30.000	8,0700	30.000
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	10.000	8,7100	10.000
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	10.000	10,4200	10.000
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	10.000	12,1300	10.000
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	10.000	13,8400	10.000
Certificate	NL0011417639	SILVE 6.4TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	30.000	8,6500	30.000
Certificate	NL0000450229	SILVE 7.7TL OPENB	EUR	7,5600	7,5600	7,5600			7,5600		7,5600	10.000		
Certificate	NL0011050315	SILVE 10.1TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	30.000	5,7700	30.000
Certificate	NL0000431641	SILVE 10.6TL OPENB	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	10.000	5,3600	10.000
Certificate	NL0011050307	SILVE 11.1TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	30.000	4,9200	30.000
Certificate	NL0006521304	SILVE 11.8TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	10.000	4,4100	10.000
Certificate	NL0011050299	SILVE 12.2TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	30.000	4,0600	30.000
Certificate	NL0012691901	SILVE 12.7TL OPENB	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	100.000	3,6900	95.923
Certificate	NL0009062306	SILVE 13.2TL OPENB	EUR	3,3800	3,3800	3,3000	1690,0000	1	3,3000	500	3,2900	10.000	3,3100	10.000
Certificate	DE000CC3ZN65	SILVE 13.2TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	10.000	2,5000	10.000
Certificate	NL0011050281	SILVE 13.3TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	30.000	3,2300	30.000
Certificate	LU1719383769	SILVE 13.5TCIOPENS	EUR											
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR	2,3800	2,3800	2,3700	476,0000	1	2,3700	200	2,3600	10.000	2,3800	10.000
Certificate	NL0012691919	SILVE 13.7TL OPENB	EUR	2,8900	2,8900	2,8900	289,0000	1	2,8900	100	2,8800	100.000	2,9000	99.900
Certificate	DE000VL5RY29	SILVE 13.7TL OPENV	EUR	2,8465	2,8465	2,8465			2,8465		2,8420	125.000	2,8510	125.000
Certificate	NL0011423504	SILVE 13.8TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	30.000	2,8700	30.000
Certificate	DE000VL2FL18	SILVE 14.1TL OPENV	EUR	1,9255	1,9255	1,9255			1,9255		1,9210	125.000	1,9300	125.000
Certificate	NL0010897203	SILVE 14.28L OPENB	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	100.000	2,0400	100.000
Certificate	DE000VL5RY04	SILVE 14.2TL OPENV	EUR	2,4605	2,4605	2,4605			2,4605		2,4560	125.000	2,4650	125.000
Certificate	NL0009064419	SILVE 14.4TL OPENB	EUR	2,4800	2,4800	2,3900	148,8000	1	2,3900	60	2,3800	10.000	2,4000	10.000
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	10.000	1,7500	10.000
Certificate	NL0011050273	SILVE 14.4TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	30.000	2,3700	30.000
Certificate	LU1651059583	SILVE 14.5TCIOPENS	EUR	1,5700	1,5700	1,5100			1,5100		1,5000	25.000	1,5100	25.000
Certificate	NL0009175215	SILVE 14.5TL OPENB	EUR	2,3300	2,3300	2,3000	1165,0000	1	2,3000	500	2,2900	100.000	2,3100	100.000
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR	1,5065	1,5065	1,5065			1,5065		1,5020	125.000	1,5110	125.000
Certificate	NL0012691927	SILVE 14.7TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	100.000	2,1100	100.000
Certificate	DE000VL37095	SILVE 14.7TL OPENV	EUR	2,0415	2,0415	2,0415			2,0415		2,0370	125.000	2,0460	125.000
Certificate	NL0012695670	SILVE 15.1TL OPENB	EUR	1,8500	1,8500	1,8100	2497,5000	1	1,8100	1350	1,8000	100.000	1,8200	69.149
Certificate	DE000VN66KJ5	SILVE 15.2TL OPENV	EUR	1,6900	1,6900	1,6795	1183,0000	1	1,6795	700	1,6750	125.000	1,6840	125.000
Certificate	LU1651060169	SILVE 15.5TCIOPENS	EUR	0,7400	0,7400	0,6500	17198,5000	6	0,6700	25000	0,6600	60.000	0,6700	25

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012276398	SILVE 15.6TL OPENB	EUR	1,5400	1,5400	1,4600	154,0000	1	1,4600	100	1,4500	100.000	1,4700	58.870
Certificate	NL0012549158	SILVE 15.8TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	30.000	1,2500	30.000
Certificate	NL0012775563	SILVE 16.1TL OPENB	EUR	1,1300	1,1300	1,0000	5363,8500	5	1,0500	5257	1,0400	100.000	1,0600	62.180
Certificate	LU1719383843	SILVE 16.2TCIOPENS	EUR											
Certificate	LU1695121597	SILVE 16.2TCIOPENS	EUR											
Certificate	LU1696583316	SILVE 16.3TCIOPENS	EUR											
Certificate	LU1651061050	SILVE 16.5TCIOPENS	EUR											
Certificate	NL0012783690	SILVE 16.6TL OPENB	EUR											
Certificate	LU1696500633	SILVE 16.8TCIOPENS	EUR											
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	NL0012784524	SILVE 17.1TS OPENB	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	100.000	1,2200	100.000
Certificate	LU1651061480	SILVE 17.5TCIOPENS	EUR											
Certificate	NL0012680938	SILVE 17.6TS OPENB	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	100.000	1,7200	100.000
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	30.000	1,9700	30.000
Certificate	DE000VL37D53	SILVE 18.1TS OPENV	EUR	1,9645	1,9645	1,9645			1,9645		1,9600	125.000	1,9690	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	100.000	2,2000	100.000
Certificate	LU1695121241	SILVE 18.5TCIOPENS	EUR	1,5200	1,5900	1,5200			1,5900		1,5900	60.000	1,5900	25.000
Certificate	DE000VL37D61	SILVE 18.6TS OPENV	EUR	2,4005	2,4005	2,4005			2,4005		2,3960	125.000	2,4050	125.000
Certificate	NL0012032544	SILVE 18.7TS OPENB	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	100.000	2,6600	99.867
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	30.000	2,6500	30.000
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	1,6515	1,6515	1,6515			1,6515		1,6470	125.000	1,6560	125.000
Certificate	DE000VL37D79	SILVE 19.1TS OPENV	EUR	2,8275	2,8275	2,8275			2,8275		2,8230	125.000	2,8320	125.000
Certificate	NL0012783708	SILVE 19.2TS OPENB	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	100.000	3,0500	100.000
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	2,0545	2,0545	2,0545			2,0545		2,0500	125.000	2,0590	125.000
Certificate	DE000CD637R7	SILVE 19.5TS OPENZ	EUR	2,3900	2,4950	2,3900			2,4950		2,4900	25.000	2,5000	25.000
Certificate	DE000VL37D87	SILVE 19.6TS OPENV	EUR	3,2545	3,2545	3,2545			3,2545		3,2500	125.000	3,2590	125.000
Certificate	NL0012783716	SILVE 19.7TS OPENB	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	100.000	3,4600	100.000
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	30.000	3,5200	30.000
Certificate	DE000VL2FN79	SILVE 19.7TS OPENV	EUR	2,4645	2,4645	2,4645			2,4645		2,4600	125.000	2,4690	125.000
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	30.000	4,1400	30.000
Certificate	NL0012095038	SILVE 20.6TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	30.000	3,4100	30.000
Certificate	NL0012090559	SILVE 20.6TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	30.000	3,4100	30.000
Certificate	NL0012092126	SILVE 20.6TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	30.000	3,4100	30.000
Certificate	NL0012095418	SILVE 20.6TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	30.000	3,4100	30.000
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	30.000	4,7300	30.000
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	30.000	6,1000	30.000
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	30.000	9,7000	30.000
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	30.000	12,0300	30.000
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	15,4500	15,4500	15,4500			15,4500		15,4400	10.000	15,4600	10.000
Certificate	NL0009938992	SILVE 36.6TS OPENB	EUR	18,1000	18,1000	18,1000			18,1000		18,1000	10.000		
Certificate	NL0010897179	SILVE11.36BL OPENB	EUR	4,3800	4,3800	4,3600	2190,0000	1	4,3600	500	4,3500	100.000	4,3700	76.668
Certificate	NL0011408059	SILVE11.38TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	30.000	4,3000	30.000
Certificate	DE000CN6HP10	SILVE11.64TL OPENZ	EUR	4,1900	4,1900	4,0950			4,0950		4,0900	25.000	4,1000	25.000
Certificate	NL0011408042	SILVE11.93TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	30.000	3,8400	30.000
Certificate	DE000CN6HP02	SILVE12.15TL OPENZ	EUR	3,7750	3,7750	3,6800			3,6800		3,6700	25.000	3,6900	25.000
Certificate	DE000CV420D7	SILVE12.44TL OPENZ	EUR	4,2000	4,2000	4,2000			4,2000		4,1700	20.000	4,2300	20.000
Certificate	NL0011408034	SILVE12.48TRLOPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	30.000	3,3900	30.000
Certificate	NL0011521265	SILVE12.52BL OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	100.000	3,4200	94.942
Certificate	DE000CN6GW12	SILVE12.65TL OPENZ	EUR	3,3600	3,3600	3,2700			3,2700		3,2600	25.000	3,2800	25.000
Certificate	NL0011408026	SILVE13.03TRLOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	30.000	2,9400	30.000
Certificate	NL0010897187	SILVE13.06BL OPENB	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	100.000	2,9700	91.964
Certificate	DE000CN6G9Y2	SILVE13.17TL OPENZ	EUR	2,9400	2,9400	2,8400			2,8400		2,8300	25.000	2,8500	25.000
Certificate	DE000CN6HG29	SILVE13.47TL OPENZ	EUR	3,2800	3,2800	3,1600			3,1600		3,1300	20.000	3,1900	20.000
Certificate	NL0011408018	SILVE13.59TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	30.000	2,4800	30.000
Certificate	NL0010897195	SILVE13.63BL OPENB	EUR	2,5000	2,5000	2,4700	1422,0000	2	2,4800	570	2,4700	100.000	2,4900	100.000
Certificate	DE000CR9R1Y4	SILVE13.67TL OPENZ	EUR	2,5250	2,5250	2,4300			2,4300		2,4200	25.000	2,4400	25.000
Certificate	NL0011408000	SILVE14.14TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	30.000	2,0300	30.000
Certificate	DE000CR4H457	SILVE14.17TL OPENZ	EUR	2,1150	2,1150	2,0200			2,0200		2,0100	25.000	2,0300	25.000
Certificate	NL0011593025	SILVE14.43TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	30.000	1,7900	30.000
Certificate	DE000CN6EUX9	SILVE14.59TL OPENZ	EUR	2,1700	2,1700	2,0400			2,0400		2,0100	20.000	2,0700	20.000
Certificate	DE000CR9R1X6	SILVE14.67TL OPENZ	EUR	1,7100	1,7100	1,6100			1,6100		1,6000	25.000	1,6200	25.000
Certificate	NL0011407804	SILVE14.69TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	30.000	1,5800	30.000
Certificate	NL0010897211	SILVE14.77BL OPENB	EUR	1,6300	1,6300	1,5600	1133,0000	2	1,5600	700	1,5500	100.000	1,5700	100.000
Certificate	NL0011407796	SILVE14.91TRLOPENH	EUR	1,4700	1,4700	1,3800	147,0000	1	1,3800	100	1,3700	30.000	1,3900	30.000
Certificate	DE000CR4H4T5	SILVE15.18TL OPENZ	EUR	1,2900	1,2900	1,1950			1,1950		1,1900	25.000	1,2000	25.000
Certificate	DE000VN66KP2	SILVE15.22TL OPENV	EUR	1,1980	1,1980	1,0895	28536,5100	7	1,0895	25740	1,0850	125.000	1,0940	125.000
Certificate	NL0011642251	SILVE15.32BL OPENB	EUR	1,1400	1,1400	1,1000	6165,0000	3	1,1100	5550	1,1000	99.700	1,1200	100.000
Certificate	LU1695121324	SILVE15.45TCIOPENS	EUR	0,8400	0,8400	0,7700			0,7700		0,7600	60.000	0,7700	24.770
Certificate	DE000CR9R4V4	SILVE15.62TL OPENZ	EUR	1,1400	1,1400	1,0100			1,0100		0,9800	20.000	1,0400	20.000
Certificate	DE000CE6DXG1	SILVE15.68TL OPENZ	EUR	0,8500	0,8500	0,7800	886,0000	6	0,7850	1100	0,7800	25.000	0,7900	25.000
Certificate	DE000VLSR731	SILVE15.74TL OPENV	EUR	0,7000	0,7090	0,6785	96239,0100	13	0,6785	137000	0,6740	125.000	0,6830	125.000
Certificate	NL0012276513	SILVE15.84BL OPENB	EUR	0,7000	0,7000	0,6900	2100,0000	2	0,6900	3000	0,6800	100.000	0,7000	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	DE000CV4Z6L7	SILVE16.18TL OPENZ	EUR	0,3700	0,3700	0,3700	166,5000	1	0,3700	450	0,3600	25.000	0,3800	25.000
Certificate	LU1651919513	SILVE16.25TCIOPENS	EUR											
Certificate	DE000VA1GP22	SILVE16.33TL OPENV	EUR	0,2360	0,2665	0,2360	613,6000	1	0,2665	2600	0,2620	125.000	0,2710	125.000
Certificate	NL0012783476	SILVE16.35BL OPENB	EUR	0,2500	0,2800	0,2500	235,2500	3	0,2700	901	0,2600	100.000	0,2800	99.000
Certificate	DE000CV88FK0	SILVE16.61TL OPENZ	EUR											
Certificate	LU1651919604	SILVE16.65TCIOPENS	EUR											
Certificate	DE000CV88FI2	SILVE16.67TL OPENZ	EUR											
Certificate	DE000CE6F306	SILVE16.76TL OPENZ	EUR											
Certificate	DE000CV88DZ3	SILVE16.97TS OPENZ	EUR											
Certificate	DE000CV88H66	SILVE16.99TS OPENZ	EUR	0,4400	0,4400	0,4300	348,0000	2	0,4300	800	0,4200	25.000	0,4400	25.000
Certificate	DE000CV502V3	SILVE17.03TS OPENZ	EUR											
Certificate	LU1696583407	SILVE17.25TCIOPENS	EUR											
Certificate	NL0012784805	SILVE17.27BS OPENB	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	100.000	0,7000	100.000
Certificate	DE000CV88FV7	SILVE17.49TS OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	25.000	0,8500	25.000
Certificate	DE000VL76840	SILVE17.53TS OPENV	EUR	0,8465	0,8465	0,8465			0,8465		0,8420	125.000	0,8510	125.000
Certificate	DE000CV88FX3	SILVE17.53TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	20.000	1,0900	20.000
Certificate	NL0012495329	SILVE17.77BS OPENB	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	100.000	1,1100	99.600
Certificate	DE000CE6EU31	SILVE17.99TS OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	25.000	1,2600	25.000
Certificate	LU1651918549	SILVE18.05TCIOPENS	EUR	1,1500	1,2200	1,1500			1,2200		1,2100	25.000	1,2200	25.000
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,2495	1,2495	1,2495			1,2495		1,2450	125.000	1,2540	125.000
Certificate	NL0012258636	SILVE18.27BS OPENB	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	100.000	1,5200	100.000
Certificate	DE000CE6CMQ5	SILVE18.49TS OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	25.000	1,6700	25.000
Certificate	DE000CE6CFF2	SILVE18.52TS OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	200.000	0,2100	199.988
Certificate	NL0011979588	SILVE18.56TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	30.000	1,7300	30.000
Certificate	NL0012052617	SILVE18.65TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	30.000	1,8000	30.000
Certificate	NL0012052906	SILVE18.65TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	30.000	1,8100	30.000
Certificate	NL0012053326	SILVE18.66TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	30.000	1,8100	30.000
Certificate	NL0012054407	SILVE18.69TRSOPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	30.000	1,8400	30.000
Certificate	NL0012053722	SILVE18.69TRSOPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	30.000	1,8400	30.000
Certificate	NL0011997713	SILVE18.73TRSOPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	30.000	1,8700	30.000
Certificate	NL0011997663	SILVE18.73TRSOPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	30.000	1,8700	30.000
Certificate	NL0011997952	SILVE18.74TRSOPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	30.000	1,8800	30.000
Certificate	NL0012049274	SILVE18.75TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	30.000	1,8900	30.000
Certificate	NL0012048755	SILVE18.75TRSOPENH	EUR	1,8800	1,8800	1,8800	9400,0000	1	1,8800	5000	1,8700	30.000	1,8900	30.000
Certificate	NL0012021042	SILVE18.77BS OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	100.000	1,9400	99.999
Certificate	NL0012052369	SILVE18.78TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	30.000	1,9100	30.000
Certificate	NL0012054969	SILVE18.83TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	30.000	1,9500	30.000
Certificate	NL0012055248	SILVE18.84TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	30.000	1,9600	30.000
Certificate	DE000CD63755	SILVE19.01TS OPENZ	EUR	1,9800	2,0850	1,9800			2,0850		2,0800	25.000	2,0900	25.000
Certificate	LU1651918978	SILVE19.05TCIOPENS	EUR	1,9700	2,0400	1,9700			2,0400		2,0300	25.000	2,0400	25.000
Certificate	NL0012019228	SILVE19.25BS OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	100.000	2,3300	100.000
Certificate	DE000CD63815	SILVE19.52TS OPENZ	EUR	2,9300	3,0600	2,9300			3,0600		3,0300	20.000	3,0900	20.000
Certificate	NL0011971346	SILVE19.53TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	30.000	2,5200	30.000
Certificate	NL0012783484	SILVE19.75BS OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	100.000	2,7400	100.000
Certificate	DE000CD625N0	SILVE20.02TS OPENZ	EUR	2,8100	2,9200	2,8100			2,9200		2,9100	25.000	2,9300	25.000
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR	2,8675	2,8675	2,8675			2,8675		2,8630	125.000	2,8720	125.000
Certificate	DE000CD61X44	SILVE20.53TS OPENZ	EUR	3,2200	3,3350	3,2200			3,3350		3,3300	25.000	3,3400	25.000
Certificate	DE000CD62K30	SILVE20.54TS OPENZ	EUR	3,9500	4,0700	3,9500			4,0700		4,0400	20.000	4,1000	20.000
Certificate	NL0012095822	SILVE20.61TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	30.000	3,4200	30.000
Certificate	NL0012096200	SILVE20.62TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	30.000	3,4200	30.000
Certificate	NL0012096416	SILVE20.62TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	30.000	3,4300	30.000
Certificate	NL0012172712	SILVE20.63TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	30.000	3,4300	30.000
Certificate	NL0012097372	SILVE20.63TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	30.000	3,4300	30.000
Certificate	NL0012173454	SILVE20.64TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	30.000	3,4400	30.000
Certificate	NL0012200026	SILVE20.65TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	NL0012198469	SILVE20.65TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	NL0012199541	SILVE20.65TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	NL0012181077	SILVE20.65TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	30.000	3,4400	30.000
Certificate	NL0012176788	SILVE20.65TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	30.000	3,4400	30.000
Certificate	NL0012195390	SILVE20.65TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	30.000	3,4400	30.000
Certificate	NL0012196638	SILVE20.65TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	30.000	3,4400	30.000
Certificate	NL0012195754	SILVE20.65TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	NL0012200331	SILVE20.65TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	DE000VL2FSJ7	SILVE20.68TS OPENV	EUR	3,2775	3,2775	3,2775			3,2775		3,2730	125.000	3,2820	125.000
Certificate	NL0011421060	SILVE20.92TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	30.000	3,6700	30.000
Certificate	DE000CD61X51	SILVE21.03TS OPENZ	EUR	3,6300	3,7450	3,6300			3,7450		3,7400	25.000	3,7500	25.000
Certificate	NL0011417381	SILVE21.13TRSOPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	30.000	3,8400	30.000
Certificate	DE000CE6BTC2	SILVE21.52TS OPENZ	EUR	4,9300	5,0500	4,9300			5,0500		5,0200	20.000	5,0800	20.000
Certificate	DE000CD61X69	SILVE21.52TS OPENZ	EUR	4,0400	4,1550	4,0400			4,1550		4,1500	25.000	4,1600	25.000
Certificate	DE000CD62171	SILVE22.03TS OPENZ	EUR	4,4500	4,5700	4,4500			4,5700		4,5600	25.000	4,5800	25.000
Certificate	NL0011734363	SILVE22.09TRSOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	30.000	4,6300	30.000
Certificate	DE000CD61X77	SILVE22.52TS OPENZ	EUR	4,8600	4,9750	4,8600			4,9750		4,9700	25.000	4,9800	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	NL0011417373	SILVE23.03TRSOPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	30.000	5,4000	30.000
Certificate	DE000CD61X85	SILVE23.52TS OPENZ	EUR	5,6800	5,8000	5,6800			5,8000		5,7900	25.000	5,8000	25.000
Certificate	NL0011735816	SILVE24.97TRSOPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	30.000	6,9900	30.000
Certificate	NL0011888912	SILVE26.91TRSOPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	30.000	8,5900	30.000
Certificate	NL0011894472	SILVE29.03TRSOPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	30.000	10,3300	30.000
Certificate	NL0011894993	SILVE29.04TRSOPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	30.000	10,3400	30.000
Certificate	NL0011896741	SILVE29.05TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	30.000	10,3500	30.000
Certificate	NL0011929443	SILVE29.08TRSOPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	30.000	10,3700	30.000
Certificate	NL0011929658	SILVE29.09TRSOPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	30.000	10,3800	30.000
Certificate	NL0011931878	SILVE29.11TRSOPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	30.000	10,4000	30.000
Certificate	NL0011931084	SILVE29.11TRSOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	30.000	10,3900	30.000
Certificate	NL0011935077	SILVE29.15TRSOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	30.000	10,4300	30.000
Certificate	NL0011970348	SILVE29.17TRSOPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	30.000	10,4400	30.000
Certificate	NL0011971155	SILVE29.18TRSOPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	30.000	10,4500	30.000
Certificate	NL0011971338	SILVE29.19TRSOPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	30.000	10,4600	30.000
Certificate	NL0011971676	SILVE29.21TRSOPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	30.000	10,4700	30.000
Certificate	NL0011972922	SILVE29.24TRSOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	30.000	10,5000	30.000
Certificate	NL0011973946	SILVE29.25TRSOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	30.000	10,5100	30.000
Certificate	NL0011973623	SILVE29.25TRSOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	30.000	10,5100	30.000
Certificate	NL0011417415	SILVE6.982TRLOPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	30.000	7,9100	30.000
Certificate	NL0011417407	SILVE9.181TRLOPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	30.000	6,1000	30.000
Certificate	DE000CD62Z54	SIPF 25TL OPENZ	EUR								1,0300	5.000		
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	0,4400	0,4400	0,4400	220,0000	1	0,4400	500				
Certificate	NL0012770796	SKYBL 963TL OPENB	EUR	4,6900	5,2700	4,6900			5,2700		5,2600	5.000	5,2700	5.000
Certificate	NL0012770804	SKYBL 1064TL OPENB	EUR	3,6200	4,2000	3,6200			4,2000		4,1900	5.000	4,2000	5.000
Certificate	DE000CV87QD4	SKYBL10.47TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8700	9.000		
Certificate	DE000CD642R7	SKYBL8.467TL OPENZ	EUR	1,2900	1,4400	1,2900			1,4400		1,4400	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										2,3800	500
Certificate	DE000CV4ZBG4	SLIGR37.42TL OPENZ	EUR	1,5100	1,5100	1,5100	2265,0000	2	1,5100	1500			2,0000	571
Certificate	DE000CV884N2	SLIGR41.65TL OPENZ	EUR											
Certificate	DE0005437461	SMI PI OPENN	EUR	73,0700	73,0700	73,0700			73,0700					
Certificate	NL0010283115	SMI 5960TL OPENB	EUR	24,7300	24,7300	24,7300			24,7300		24,6900	2.000	24,7700	2.000
Certificate	NL0010286795	SMI 6480TL OPENB	EUR	20,5100	20,5100	20,5100			20,5100		20,4700	2.000	20,5500	2.000
Certificate	NL0010444196	SMI 6940TL OPENB	EUR	16,7800	16,7800	16,7800			16,7800		16,7400	2.000	16,8200	2.000
Certificate	NL0012100770	SMI 7750TL OPENB	EUR	10,1900	10,1900	10,1900			10,1900		10,1300	800	10,2500	800
Certificate	NL0012117881	SMI 8200TL OPENB	EUR	6,5700	6,5700	6,5700			6,5700		6,5100	800	6,6300	800
Certificate	NL0012684294	SMI 9070TS OPENB	EUR	5,0400	5,0400	5,0400			5,0400		4,9800	800	5,1000	800
Certificate	NL0012260434	SMI 9450TS OPENB	EUR	8,3400	8,3400	8,3400			8,3400		8,2800	800	8,4000	800
Certificate	NL0012266548	SMI 9840TS OPENB	EUR	11,6700	11,6700	11,6700			11,6700		11,6100	800	11,7300	800
Certificate	DE000CQ5ALA3	SNAP 10TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	50.000	0,4400	50.000
Certificate	DE000CV51162	SNAP 10TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50.000	0,3500	50.000
Certificate	DE000CV51170	SNAP 11TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	50.000	0,2600	50.000
Certificate	DE000CV87Q17	SNAP 12TL 0618Z	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	2.500	2,2400	2.500
Certificate	DE000CV524E0	SNAP 12TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	50.000	0,2500	50.000
Certificate	DE000CV52N67	SNAP 13TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	50.000	0,1900	50.000
Certificate	DE000CQ5AQ51	SNAP 14TL OPENC	EUR	0,1200	0,1200	0,1200			0,1200		0,0800	50.000	0,1500	50.000
Certificate	DE000CQ5AG53	SNAP 16TS OPENC	EUR											
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	50.000	0,2400	50.000
Certificate	DE000CQ5AJ35	SNAP 18TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	50.000	0,3000	50.000
Certificate	DE000CQ5ALC9	SNAP 18TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	50.000	0,4100	50.000
Certificate	DE000CQ5A982	SNAP 20TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	50.000	0,5600	50.000
Certificate	DE000CQ5A677	SNAP 20TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	50.000	0,4300	50.000
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	50.000	0,5800	50.000
Certificate	DE000CV88798	SNAP 10.5TL 0618Z	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	2.500	3,4200	2.500
Certificate	DE000CV87Q25	SNAP 13.5TL 0618Z	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	2.500	1,0800	2.500
Certificate	DE000CV88D78	SNHG 0.1TL OPENZ	EUR	0,0500	0,0500	0,0500			0,0500		0,0500	2.500		
Certificate	DE000CV88707	SODEX64.95TL OPENZ	EUR											
Certificate	DE000CV87JW9	SODEX75.56TL OPENZ	EUR											
Certificate	DE000CE6CQW4	SOF 91.6TL OPENZ	EUR											
Certificate	DE000CE6CQV6	SOF 102.2TL OPENZ	EUR											
Certificate	DE000CE6CNC3	SOF 112.8TL OPENZ	EUR											
Certificate	DE000CE6CNC5	SOF 123.4TL OPENZ	EUR											
Certificate	DE000CE6E127	SOF 82.01TL OPENZ	EUR											
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	16,1600	16,1600	16,1600			16,1600		16,0400	700	16,2800	700
Certificate	NL0011642822	SOGEN 19.2TL OPENB	EUR	28,1300	28,3800	28,1300			28,3800		28,3500	3.000	28,4000	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	NL0010444097	SOGEN 21.8TL OPENB	EUR	26,0200	26,0200	26,0200			26,0200		25,9900	3,000	26,0400	3,000
Certificate	NL0012025670	SOGEN 32.3TL OPENB	EUR	16,2200	16,4700	16,2200			16,4700		16,4400	3,000	16,4900	3,000
Certificate	NL0012036347	SOGEN 37.5TL OPENB	EUR	11,5300	11,7800	11,5300			11,7800		11,7500	3,000	11,8000	3,000
Certificate	NL0012114102	SOGEN 40.1TL OPENB	EUR	9,1800	9,4300	9,1800			9,4300		9,4000	3,000	9,4500	3,000
Certificate	NL0012693691	SOGEN 42.6TL OPENB	EUR	6,8800	7,1300	6,8800			7,1300		7,1000	3,000	7,1500	3,000
Certificate	NL0012774681	SOGEN 46.1TS OPENB	EUR	5,6600	5,6600	5,4200			5,4200		5,3900	3,000	5,4400	3,000
Certificate	NL0012038913	SOGEN 51.1TS OPENB	EUR	11,2900	11,2900	11,0500			11,0500		11,0200	3,000	11,0700	3,000
Certificate	NL0012581227	SOGEN 51.4TS OPENH	EUR	1,5000	1,5000	1,4800			1,4800		1,4700	10,000	1,4900	10,000
Certificate	NL0012581987	SOGEN 53.4TS OPENH	EUR	1,7300	1,7300	1,7200			1,7200		1,7100	10,000	1,7300	10,000
Certificate	NL0012676449	SOGEN 56.1TS OPENB	EUR	16,8200	16,8200	16,5800			16,5800		16,5500	3,000	16,6000	3,000
Certificate	NL0011226444	SOGEN20.58TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	10,000	2,7900	10,000
Certificate	DE000CN6J8R5	SOGEN24.62TL OPENZ	EUR	4,0950	4,2300	4,0950			4,2300		4,2000	9,000	4,2600	9,000
Certificate	NL0011989702	SOGEN31.85TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	10,000	1,8100	10,000
Certificate	DE000CD63CC5	SOGEN32.31TL OPENZ	EUR	2,5550	2,7000	2,5550			2,7000		2,6700	9,000	2,7300	9,000
Certificate	NL0011995519	SOGEN35.96TL OPENH	EUR	1,4400	1,4500	1,4400			1,4500		1,4400	10,000	1,4600	10,000
Certificate	DE000CD63PT1	SOGEN36.79TL OPENZ	EUR	1,6650	1,8000	1,6650			1,8000		1,7700	9,000	1,8300	9,000
Certificate	NL0011994348	SOGEN36.99TL OPENH	EUR	1,3500	1,3600	1,3500			1,3600		1,3500	10,000	1,3700	10,000
Certificate	NL0012175624	SOGEN38.66TL OPENH	EUR	1,2000	1,2100	1,2000			1,2100		1,2000	10,000	1,2200	10,000
Certificate	NL0012197529	SOGEN40.68TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	10,000	1,0400	10,000
Certificate	NL0012602882	SOGEN42.45TL OPENH	EUR	0,8700	0,8800	0,8700			0,8800		0,8700	10,000	0,8900	10,000
Certificate	NL0012602874	SOGEN43.45TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	10,000	0,8000	10,000
Certificate	NL0012604805	SOGEN45.45TS OPENH	EUR											
Certificate	NL0012595037	SOGEN46.45TS OPENH	EUR	0,9200	0,9200	0,9000			0,9000		0,8900	10,000	0,9100	10,000
Certificate	LU1573660336	SOGEN48.06TCIOPENS	EUR											
Certificate	NL0012581235	SOGEN48.41TS OPENH	EUR	1,1500	1,1500	1,1300			1,1300		1,1200	10,000	1,1400	10,000
Certificate	NL0012431647	SOGEN49.45TS OPENH	EUR	1,2700	1,2700	1,2500			1,2500		1,2400	10,000	1,2600	10,000
Certificate	NL0012582613	SOGEN50.42TS OPENH	EUR	1,3800	1,3800	1,3700			1,3700		1,3600	10,000	1,3800	10,000
Certificate	NL0011226378	SOGEN51.73TS OPENH	EUR	1,5400	1,5400	1,5200			1,5200		1,5100	10,000	1,5300	10,000
Certificate	NL0012581219	SOGEN54.39TS OPENH	EUR	1,8500	1,8500	1,8300			1,8300		1,8200	10,000	1,8400	10,000
Certificate	NL0012057756	SOGEN55.84TS OPENH	EUR	2,0200	2,0200	2,0000			2,0000		1,9900	10,000	2,0100	10,000
Certificate	NL0012565618	SOGEN56.34TS OPENH	EUR	2,0800	2,0800	2,0600			2,0600		2,0500	10,000	2,0700	10,000
Certificate	NL0012051205	SOGEN56.58TS OPENH	EUR	2,1000	2,1000	2,0900			2,0900		2,0800	10,000	2,1000	10,000
Certificate	NL0012054241	SOGEN56.71TS OPENH	EUR	2,1200	2,1200	2,1000			2,1000		2,0900	10,000	2,1100	10,000
Certificate	NL0012331730	SOGEN62.94TS OPENH	EUR	2,8500	2,8500	2,8400			2,8400		2,8300	10,000	2,8500	10,000
Certificate	NL0012366322	SOGEN63.04TS OPENH	EUR	2,8600	2,8600	2,8500			2,8500		2,8400	10,000	2,8600	10,000
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	4,8100	4,8100	4,8100			4,8100		4,8100	100,000		
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR	4,3500	4,3500	4,3500			4,3500		4,3500	100,000		
Certificate	NL0010733838	SOLAR STN1120V	EUR	101,0500	101,0500	100,9000			100,9000		100,6500	50,000	101,1500	50,000
Certificate	DE000CX0KZC0	SOLVA 70TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	2,500	4,9600	2,500
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	2,500	1,8300	2,500
Certificate	DE000CY165C5	SOLVA 110TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	2,500	0,7600	2,500
Certificate	DE000CY51CM5	SOLVA 160TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	2,500	5,1100	2,500
Certificate	NL0009175983	SOLVA 38.1TL OPENB	EUR	84,3500	84,3500	84,3500			84,3500		84,2800	1,000	84,4200	1,000
Certificate	NL0010133062	SOLVA 66.4TL OPENB	EUR	56,2600	56,2600	56,2600			56,2600		56,1900	1,000	56,3300	1,000
Certificate	NL0011913041	SOLVA 84.4TL OPENB	EUR	37,5800	37,5800	36,1800			36,1800		36,1100	1,000	36,2500	1,000
Certificate	NL0011917083	SOLVA 92.1TL OPENB	EUR	30,4600	30,4600	29,0600			29,0600		28,9900	1,000	29,1300	1,000
Certificate	NL0012030720	SOLVA 94.6TL OPENB	EUR	28,1500	28,1500	26,7500			26,7500		26,6800	1,000	26,8200	1,000
Certificate	NL0012035299	SOLVA 99.7TL OPENB	EUR	23,3600	23,3600	21,9600			21,9600		21,8900	1,000	22,0300	1,000
Certificate	DE000CD640Q3	SOLVA104.1TL OPENZ	EUR	11,2100	11,2100	11,0700			11,0700		10,8100	150	11,3200	150
Certificate	NL0012119952	SOLVA107.3TL OPENB	EUR	16,3000	16,3000	14,9000			14,9000		14,8300	1,000	14,9700	1,000
Certificate	NL0012780829	SOLVA109.7TL OPENB	EUR	14,0800	14,0800	12,6800			12,6800		12,6100	1,000	12,7500	1,000
Certificate	NL0012784185	SOLVA112.2TL OPENB	EUR	11,7200	11,7200	10,3200			10,3200		10,2500	1,000	10,3900	1,000
Certificate	NL0012774962	SOLVA116.9TS OPENB	EUR											
Certificate	DE000CV505V6	SOLVA119.6TS OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5300	1,500	0,5800	1,500
Certificate	NL0012510499	SOLVA121.9TS OPENB	EUR	15,8000	17,2000	15,8000			17,2000		17,1300	1,000	17,2700	1,000
Certificate	NL0012509269	SOLVA126.9TS OPENB	EUR	21,1800	22,5800	21,1800			22,5800		22,5100	1,000	22,6500	1,000
Certificate	DE000CE6CP55	SOLVA133.5TS OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9100	1,500	1,9600	1,500
Certificate	DE000CE6FCB1	SOLVA150.5TS OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,6000	1,500	3,6500	1,500
Certificate	DE000CN6EKY8	SOLVA67.31TL OPENZ	EUR	47,9400	47,9400	47,7900			47,7900		47,5300	150	48,0400	150
Certificate	DE000CN6GIU78	SOLVA75.27TL OPENZ	EUR	40,0100	40,0100	39,8500			39,8500		39,5900	150	40,1000	150
Certificate	DE000CN6K933	SOLVA80.24TL OPENZ	EUR	35,0400	35,0400	34,8800			34,8800		34,6200	150	35,1300	150
Certificate	DE000CD62DF8	SOLVA85.21TL OPENZ	EUR	30,0800	30,0800	29,9300			29,9300		29,6700	150	30,1800	150
Certificate	DE000CD62LE4	SOLVA91.16TL OPENZ	EUR	24,1400	24,1400	23,9900			23,9900		23,7300	150	24,2400	150
Certificate	DE000CD63PU9	SOLVA97.11TL OPENZ	EUR	18,1700	18,1700	18,0200			18,0200		17,7600	150	18,2700	150
Certificate	NL0010129045	SONY 9.8TL OPENB	EUR	33,2800	33,2800	33,2800			33,2800		33,2800	2,500		
Certificate	NL0010289104	SONY 16.1TL OPENB	EUR	28,6000	28,6000	28,6000			28,6000		28,6000	2,500		
Certificate	NL0011419395	SONY 19.29TL OPENH	EUR	26,2200	26,2200	26,2200			26,2200		26,2200	5,000		
Certificate	NL0011233358	SOYBN 7.4TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9800	30,000	3,0300	30,000
Certificate	NL0011233366	SOYBN 6.34TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,7800	30,000	3,8300	30,000
Certificate	NL0011233341	SOYBN 8.46TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,1800	30,000	2,2300	30,000
Certificate	NL0011233333	SOYBN 9.52TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,3800	30,000	1,4300	30,000
Certificate	NL0011233283	SOYBN12.95TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1400	30,000	3,1900	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	NL0011233275	SOYBN14.84TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8400	30.000	4,8900	30.000
Certificate	XS0779261279	SP500 ILC0518G	EUR	170,8700	170,8900	170,8700			170,8900		170,8900	750		
Certificate	DE0005591325	SP500 PI OPENN	EUR	215,2000	215,2000	215,2000			215,2000					
Certificate	NL0000455715	SP500 PI OPENN	USD											
Certificate	NL0011218656	SP500 STN0320V	EUR								107,5000	50.000	108,0000	50.000
Certificate	XS1586684836	SP500 STN0323B	USD	105,6000	105,6000	105,6000			105,6000		105,1000	122.000	106,1000	122.000
Certificate	NL0011218714	SP500 STN0324V	USD								121,3000	50.000		
Certificate	NL0012248074	SP500 STN0723V	USD								100,7500	50.000		
Certificate	NL0010733846	SP500 STN0919V	USD								128,2000	50.000	128,7000	50.000
Certificate	NL0011218359	SP500 STN1019V	EUR	108,7500	108,7500	108,5000			108,5000		108,2500	50.000	108,7500	50.000
Certificate	NL0009065168	SP500 420TL OPENB	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	100.000	18,3000	48.965
Certificate	NL0009176148	SP500 800TL OPENB	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	100.000	15,2400	47.598
Certificate	NL0009256056	SP500 890TL OPENB	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	100.000	14,5300	49.655
Certificate	NL0009560283	SP500 970TL OPENB	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	100.000	13,8600	49.100
Certificate	NL0011419601	SP500 1057TL OPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	200.000	13,2100	200.000
Certificate	NL0011420138	SP500 1082TRLOPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	300.000	12,7000	300.000
Certificate	NL0010001194	SP500 1180TL OPENB	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	100.000	12,2500	49.950
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	106,4100	106,4100	106,4100			106,4100		106,3900	2.500	106,4300	2.500
Certificate	NL0011412648	SP500 1396TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	300.000	10,1100	300.000
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	102,6800	102,6800	102,6800			102,6800		102,6600	2.500	102,7000	2.500
Certificate	NL0011047600	SP500 1423TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	200.000	10,3000	200.000
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	98,9700	98,9700	98,9700			98,9700		98,9500	2.500	98,9900	2.500
Certificate	DE000C20HY84	SP500 1485TL OPENZ	EUR	9,4100	9,4400	9,4100			9,4400		9,4300	100.000	9,4400	100.000
Certificate	NL0011047592	SP500 1510TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	200.000	9,6100	200.000
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	95,2000	95,2000	95,2000			95,2000		95,1800	2.500	95,2200	2.500
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	100.000	9,0500	100.000
Certificate	NL0011595202	SP500 1544TL OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	200.000	9,3500	200.000
Certificate	NL0011047295	SP500 1574TRLOPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	300.000	8,6600	300.000
Certificate	NL0011047584	SP500 1597TL OPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	200.000	8,9200	200.000
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	100.000	8,8600	100.000
Certificate	NL0011047576	SP500 1641TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	200.000	8,5800	200.000
Certificate	DE000CN6JQK3	SP500 1652TL OPENZ	EUR	8,0400	8,0600	8,0400			8,0600		8,0500	100.000	8,0600	100.000
Certificate	NL0011047287	SP500 1663TRLOPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	300.000	7,9200	300.000
Certificate	NL0011602644	SP500 1672TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	200.000	8,3300	200.000
Certificate	NL0011047568	SP500 1684TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	200.000	8,2300	200.000
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	100.000	7,5600	100.000
Certificate	NL0011596812	SP500 1704TL OPENH	EUR	8,0600	8,0800	8,0600	806.0000	1	8,0800	100	8,0700	200.000	8,0800	200.000
Certificate	NL0011047279	SP500 1708TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	300.000	7,5500	300.000
Certificate	NL0011596804	SP500 1714TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	200.000	7,9900	200.000
Certificate	DE000C22FSK2	SP500 1717TL OPENZ	EUR	7,5100	7,5300	7,5100			7,5300		7,5200	100.000	7,5300	100.000
Certificate	NL0011047550	SP500 1728TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	200.000	7,8900	200.000
Certificate	NL0011595194	SP500 1746TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	200.000	7,7400	200.000
Certificate	NL0011047261	SP500 1753TRLOPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	300.000	7,1900	300.000
Certificate	NL0011595186	SP500 1757TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	200.000	7,6500	200.000
Certificate	NL0011637566	SP500 1768BL OPENB	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	100.000	14,3300	49.924
Certificate	NL0011047543	SP500 1771TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	200.000	7,5400	200.000
Certificate	NL0010609400	SP500 1790TL OPENB	EUR	73,3900	73,3900	73,3900			73,3900		73,3700	2.500	73,4100	2.500
Certificate	NL0011593330	SP500 1790TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	200.000	7,3900	200.000
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	100.000	6,8000	100.000
Certificate	NL0011047253	SP500 1798TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	300.000	6,8100	300.000
Certificate	DE000CC5KHWO	SP500 1800TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	100.000	7,0800	100.000
Certificate	NL0011592712	SP500 1800TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	200.000	7,3100	200.000
Certificate	NL0010609897	SP500 1810TL OPENB	EUR	71,4800	71,4800	71,4800			71,4800		71,4600	2.500	71,5000	2.500
Certificate	NL0011047535	SP500 1814TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	200.000	7,2000	200.000
Certificate	NL0011602636	SP500 1832TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	200.000	7,0600	200.000
Certificate	NL0011603071	SP500 1843TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	200.000	6,9700	200.000
Certificate	NL0011047246	SP500 1843TRLOPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	300.000	6,4500	300.000
Certificate	NL0011603063	SP500 1854TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	200.000	6,8900	200.000
Certificate	NL0011603055	SP500 1864TL OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	200.000	6,8000	200.000
Certificate	DE000CZ7D5D1	SP500 1871TL OPENZ	EUR	6,2500	6,2600	6,2500			6,2600		6,2500	100.000	6,2600	100.000
Certificate	NL0011605845	SP500 1875TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	200.000	6,7200	200.000
Certificate	NL0011605837	SP500 1886TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	200.000	6,6300	200.000
Certificate	NL0011605829	SP500 1896TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	200.000	6,5500	200.000
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	100.000	5,8200	100.000
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	100.000	6,1500	100.000
Certificate	DE000CR9Q138	SP500 1906TL OPENZ	EUR	5,9700	5,9800	5,9700			5,9800		5,9700	100.000	5,9800	100.000
Certificate	NL0011606082	SP500 1907TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	200.000	6,4600	200.000
Certificate	NL0011705694	SP500 1918TL OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	200.000	6,3700	200.000
Certificate	NL0011650700	SP500 1922BL OPENB	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	100.000	11,8100	49.959
Certificate	NL0011700885	SP500 1928TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	200.000	6,2900	200.000
Certificate	NL0011695036	SP500 1931TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	300.000	5,7300	300.000
Certificate	DE000CN6JT71	SP500 1938TL OPENZ	EUR	5,7000	5,7200	5,7000			5,7200		5,7100	100.000	5,7200	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	NL0011700877	SP500 1939TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	200.000	6,2100	200.000
Certificate	NL0011652649	SP500 1944BL OPENB	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	100.000	11,4500	49.525
Certificate	NL0011705686	SP500 1950TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	200.000	6,1200	200.000
Certificate	NL0011705678	SP500 1961TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	DE000CN6JZA5	SP500 1970TL OPENZ	EUR	5,4400	5,4500	5,4400			5,4500		5,4400	100.000	5,4500	100.000
Certificate	NL0011705660	SP500 1971TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	200.000	5,9500	200.000
Certificate	NL0011705652	SP500 1982TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	200.000	5,8700	200.000
Certificate	NL0011657168	SP500 1990TL OPENB	EUR	57,7500	57,7500	57,7500			57,7500		57,7300	30.000	57,7700	30.000
Certificate	NL0011705645	SP500 1993TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	200.000	5,7800	200.000
Certificate	DE000CV87V02	SP500 2000TL 0618Z	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	100.000	5,2100	100.000
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	100.000	5,2700	100.000
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	100.000	5,0100	100.000
Certificate	DE000CN6K453	SP500 2002TL OPENZ	EUR	5,1800	5,1900	5,1800			5,1900		5,1800	100.000	5,1900	100.000
Certificate	NL0011716089	SP500 2003TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	200.000	5,7000	200.000
Certificate	NL0011716071	SP500 2014TL OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	200.000	5,6100	200.000
Certificate	NL0011723630	SP500 2025TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	300.000	4,9600	300.000
Certificate	NL0011892757	SP500 2032TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	200.000	5,4700	200.000
Certificate	DE000CN6K826	SP500 2034TL OPENZ	EUR	4,9150	4,9250	4,9150			4,9250		4,9200	100.000	4,9300	100.000
Certificate	NL0011723622	SP500 2036TRLOPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	300.000	4,8700	300.000
Certificate	NL0011892740	SP500 2043TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	200.000	5,3900	200.000
Certificate	NL0011723614	SP500 2047TRLOPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	300.000	4,7800	300.000
Certificate	NL0011893417	SP500 2053TL OPENH	EUR	5,3000	5,3000	5,3000	662,5000	1	5,3000	125	5,2900	200.000	5,3000	200.000
Certificate	NL0011723606	SP500 2057TRLOPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	300.000	4,6900	300.000
Certificate	NL0011716329	SP500 2061TRLOPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	300.000	4,6700	300.000
Certificate	NL0011715875	SP500 2061TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	300.000	4,6600	300.000
Certificate	NL0011893409	SP500 2064TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	200.000	5,2200	200.000
Certificate	DE000CN6KE18	SP500 2065TL OPENZ	EUR	4,6550	4,6650	4,6550			4,6650		4,6600	100.000	4,6700	100.000
Certificate	NL0011893391	SP500 2074TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	200.000	5,1300	200.000
Certificate	NL0011893383	SP500 2085TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	200.000	5,0500	200.000
Certificate	NL0011894134	SP500 2095TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	200.000	4,9700	200.000
Certificate	DE000CN6KM75	SP500 2097TL OPENZ	EUR	4,3950	4,4050	4,3950			4,4050		4,4000	100.000	4,4100	100.000
Certificate	DE000CV50AZ9	SP500 2100TL 0618Z	EUR	4,3850	4,3850	4,3850			4,3850		4,3800	100.000	4,3900	100.000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	100.000	4,4200	100.000
Certificate	DE000CX59MO5	SP500 2100TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	100.000	4,1800	100.000
Certificate	NL0011894126	SP500 2106TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	200.000	4,8900	200.000
Certificate	NL0011992771	SP500 2123TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	200.000	4,7500	200.000
Certificate	DE000CD61V87	SP500 2129TL OPENZ	EUR	4,1350	4,1450	4,1350			4,1450		4,1400	100.000	4,1500	100.000
Certificate	NL0012030134	SP500 2130TL OPENB	EUR	46,3200	46,3200	46,3200			46,3200		46,3000	30.000	46,3400	30.000
Certificate	NL0011992763	SP500 2133TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	200.000	4,6700	200.000
Certificate	NL0011992755	SP500 2144TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	200.000	4,5800	200.000
Certificate	NL0011993290	SP500 2154TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	200.000	4,5000	200.000
Certificate	DE000CD61WY1	SP500 2159TL OPENZ	EUR	3,8850	3,8950	3,8850			3,8950		3,8900	100.000	3,9000	100.000
Certificate	NL0011993282	SP500 2165TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	200.000	4,4200	200.000
Certificate	NL0011994918	SP500 2167TRLOPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	300.000	3,7900	300.000
Certificate	NL0011993274	SP500 2175TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	200.000	4,3400	200.000
Certificate	NL0011996251	SP500 2186TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	200.000	4,2500	200.000
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	DE000CD63MF7	SP500 2191TL OPENZ	EUR	3,6250	3,6350	3,6250			3,6350		3,6300	100.000	3,6400	100.000
Certificate	NL0011996939	SP500 2196TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	200.000	4,1700	200.000
Certificate	DE000CV50AY2	SP500 2200TL 0618Z	EUR	3,5650	3,5650	3,5650			3,5650		3,5600	100.000	3,5700	100.000
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	3,2300	3,3300	3,2300	226,1000	1	3,3300	70	3,3200	100.000	3,3300	100.000
Certificate	DE000CX59Z67	SP500 2200TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	100.000	3,5900	100.000
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0012240469	SP500 2207TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	200.000	4,0800	200.000
Certificate	NL0011997457	SP500 2217TL OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	200.000	4,0000	200.000
Certificate	NL0012039283	SP500 2222BL OPENB	EUR	6,8100	6,9600	6,8100	10878,3000	2	6,8700	1580	6,8600	150.000	6,8800	150.000
Certificate	DE000CD63MG5	SP500 2222TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	100.000	3,3800	100.000
Certificate	NL0012206577	SP500 2227TL OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	200.000	3,9200	200.000
Certificate	DE000VN653J6	SP500 2231TL OPENV	EUR											
Certificate	NL0012050371	SP500 2242TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	200.000	3,8100	200.000
Certificate	NL0012050363	SP500 2252TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	200.000	3,7200	200.000
Certificate	DE000CD63T63	SP500 2253TL OPENZ	EUR	3,1150	3,1250	3,1150			3,1250		3,1200	100.000	3,1300	100.000
Certificate	NL0012051288	SP500 2263TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	200.000	3,6300	200.000
Certificate	NL0012054985	SP500 2278TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	200.000	3,5200	200.000
Certificate	NL0012107197	SP500 2280TL OPENB	EUR	34,1100	34,1100	34,1100			34,1100		34,0900	30.000	34,1300	30.000
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR											
Certificate	DE000CD63ZY0	SP500 2284TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	100.000	2,8700	100.000
Certificate	NL0012090542	SP500 2284TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	300.000	2,8300	300.000
Certificate	NL0012055230	SP500 2288TRLOPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	300.000	2,8000	300.000
Certificate	NL0012055479	SP500 2288TRLOPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	300.000	2,8000	300.000
Certificate	NL0012054951	SP500 2289TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	300.000	2,7900	300.000
Certificate	NL0012053318	SP500 2291TRLOPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	300.000	2,7800	300.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012052062	SP500 2292TROPEH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	300.000	2,7700	300.000
Certificate	NL0012057327	SP500 2293TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	200.000	3,4000	200.000
Certificate	DE000CV42X62	SP500 2300TL 0618Z	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	100.000	2,7500	100.000
Certificate	DE000CY16BN8	SP500 2300TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	100.000	2,5000	100.000
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	100.000	2,7700	100.000
Certificate	LU1719609320	SP500 2302TCIOPEH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	100.000	2,6800	50.000
Certificate	NL0012094841	SP500 2303TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	200.000	3,3200	200.000
Certificate	DE000CD64F68	SP500 2314TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	100.000	2,6200	100.000
Certificate	NL0012174999	SP500 2320TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	200.000	3,1800	200.000
Certificate	DE000VL9VU32	SP500 2320TL OPENV	EUR	2,5235	2,5235	2,5235			2,5235		2,5210	250.000	2,5260	250.000
Certificate	NL0012112080	SP500 2327BL OPENB	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	150.000	5,1500	150.000
Certificate	NL0012174981	SP500 2331TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	200.000	3,1000	200.000
Certificate	NL0012174973	SP500 2341TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	200.000	3,0200	200.000
Certificate	DE000VL9VU40	SP500 2345TL OPENV	EUR	2,3175	2,3175	2,3175			2,3175		2,3150	250.000	2,3200	250.000
Certificate	DE000CE6BHQ7	SP500 2345TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	100.000	2,3700	100.000
Certificate	NL0012207708	SP500 2352TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	200.000	2,9400	200.000
Certificate	NL0012207690	SP500 2362TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	200.000	2,8500	200.000
Certificate	NL0012114557	SP500 2369BL OPENB	EUR	4,2500	4,4400	4,2500	2137,5000	2	4,4400	500	4,4300	150.000	4,4500	99.500
Certificate	DE000VL9VU57	SP500 2370TL OPENV	EUR	2,1115	2,1115	2,1115			2,1115		2,1090	250.000	2,1140	250.000
Certificate	NL0012213888	SP500 2372TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	200.000	2,7700	200.000
Certificate	DE000CE6BLV9	SP500 2376TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,1100	100.000	2,1200	100.000
Certificate	NL0012213870	SP500 2383TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	200.000	2,6900	200.000
Certificate	NL0012306427	SP500 2393TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	200.000	2,6100	200.000
Certificate	DE000VL9VU65	SP500 2395TL OPENV	EUR	1,9055	1,9055	1,9055			1,9055		1,9030	250.000	1,9080	250.000
Certificate	NL0012306229	SP500 2396TROPEH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	300.000	1,9100	300.000
Certificate	NL0012243711	SP500 2397TROPEH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	300.000	1,9000	300.000
Certificate	NL0012242374	SP500 2397TROPEH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	300.000	1,9000	300.000
Certificate	NL0012239800	SP500 2398TROPEH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	300.000	1,9000	300.000
Certificate	NL0012239016	SP500 2399TROPEH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	300.000	1,8900	300.000
Certificate	DE000CV50AX4	SP500 2400TL 0618Z	EUR	1,9250	1,9250	1,9250			1,9250		1,9200	100.000	1,9300	100.000
Certificate	DE000CY50MN4	SP500 2400TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	100.000	2,0100	100.000
Certificate	DE000CY50LN6	SP500 2400TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	100.000	1,7300	100.000
Certificate	LU1719609593	SP500 2403TCIOPEH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	100.000	1,8600	50.000
Certificate	NL0012306419	SP500 2403TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	200.000	2,5200	200.000
Certificate	DE000CE6C097	SP500 2406TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	100.000	1,8700	100.000
Certificate	NL0012306971	SP500 2414TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	200.000	2,4400	200.000
Certificate	NL0012272181	SP500 2420TL OPENB	EUR	23,1400	23,2700	22,9900	2089,1000	2	22,9900	90	22,9700	30.000	23,0100	30.000
Certificate	DE000VL9VU81	SP500 2420TL OPENV	EUR	1,7005	1,7005	1,7005			1,7005		1,6980	250.000	1,7030	250.000
Certificate	NL0012307375	SP500 2424TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	200.000	2,3600	200.000
Certificate	DE000CE6DCZ5	SP500 2437TL OPENZ	EUR	1,6300	1,6500	1,5100	5256,4500	9	1,6150	3303	1,6100	100.000	1,6200	100.000
Certificate	NL0012277842	SP500 2438BL OPENB	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	150.000	3,3500	95.755
Certificate	NL0012435192	SP500 2442TL OPENH	EUR	2,2000	2,2200	2,2000	264,0000	1	2,2200	120	2,2100	200.000	2,2200	200.000
Certificate	DE000VL9VU99	SP500 2445TL OPENV	EUR	1,4945	1,4945	1,4945			1,4945		1,4920	250.000	1,4970	250.000
Certificate	NL0012435184	SP500 2453TL OPENH	EUR	2,1600	2,1600	2,1300	2160,0000	1	2,1300	1000	2,1200	200.000	2,1300	200.000
Certificate	NL0012494173	SP500 2459BL OPENB	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	150.000	3,0000	99.894
Certificate	NL0012437636	SP500 2464TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	200.000	2,0400	200.000
Certificate	DE000CE6EC66	SP500 2467TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	100.000	1,3700	100.000
Certificate	NL0012494371	SP500 2470TL OPENB	EUR	19,5200	19,5200	19,5200			19,5200		19,5000	30.000	19,5400	30.000
Certificate	NL0012516892	SP500 2475TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	200.000	1,9600	200.000
Certificate	NL0012498893	SP500 2479BL OPENB	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	150.000	2,6700	150.000
Certificate	NL0012498455	SP500 2480TL OPENB	EUR	17,8500	18,1100	17,8500	1338,7500	1	18,1100	75	18,0900	30.000	18,1300	30.000
Certificate	NL0012516884	SP500 2485TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	200.000	1,8700	200.000
Certificate	DE000VL61T96	SP500 2489TL OPENV	EUR	1,0935	1,0935	1,0935			1,0935		1,0910	250.000	1,0960	250.000
Certificate	NL0012517676	SP500 2496TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	200.000	1,7900	200.000
Certificate	DE000CE6EXF1	SP500 2497TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	100.000	1,1300	100.000
Certificate	NL0012523468	SP500 2498TROPEH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	300.000	1,0800	300.000
Certificate	NL0012499495	SP500 2499BL OPENB	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	150.000	2,3500	98.208
Certificate	DE000CV42X54	SP500 2500TL 0618Z	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	100.000	1,1200	100.000
Certificate	NL0012499859	SP500 2500TL OPENB	EUR	16,4700	16,4700	16,4700			16,4700		16,4500	30.000	16,4900	30.000
Certificate	DE000CY51W50	SP500 2500TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	100.000	1,2500	100.000
Certificate	DE000CY51W67	SP500 2500TL OPENC	EUR	1,0400	1,0400	0,8600	4192,0000	9	0,9700	4400	0,9600	100.000	0,9700	100.000
Certificate	NL0012550149	SP500 2506TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	200.000	1,7100	200.000
Certificate	LU1719609676	SP500 2508TCIOPEH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	100.000	1,0200	50.000
Certificate	NL0012522841	SP500 2515TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	200.000	1,6300	200.000
Certificate	NL0012502694	SP500 2519BL OPENB	EUR	2,0400	2,1000	1,7600	4344,9500	6	2,0000	2269	1,9900	150.000	2,0100	97.651
Certificate	DE000VL9VVA2	SP500 2520TL OPENV	EUR	0,8805	0,8805	0,8805			0,8805		0,8780	250.000	0,8830	250.000
Certificate	DE000CE6F082	SP500 2527TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	100.000	0,8800	100.000
Certificate	NL0012524938	SP500 2534TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	200.000	1,4800	200.000
Certificate	DE000CE6FAM2	SP500 2537TL OPENZ	EUR											
Certificate	NL0012508279	SP500 2539BL OPENB	EUR	1,6000	1,6700	1,6000	208,0000	1	1,6700	130	1,6600	150.000	1,6800	97.610
Certificate	DE000VL76G37	SP500 2539TL OPENV	EUR	0,6865	0,6865	0,6865			0,6865		0,6840	250.000	0,6890	250.000
Certificate	NL0012687461	SP500 2540TL OPENB	EUR	14,0000	14,0100	13,4800	5602,0000	2	13,4800	400	13,4600	30.000	13,5000	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	NL0012573612	SP500 2547TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	200.000	1,3800	200.000
Certificate	NL0012573604	SP500 2557TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	200.000	1,3000	200.000
Certificate	DE000CV507A6	SP500 2557TL OPENZ	EUR	0,5600	0,6350	0,5600	595,0000	2	0,6350	1000	0,6300	100.000	0,6400	100.000
Certificate	NL0012779375	SP500 2559BL OPENB	EUR	1,3200	1,3500	1,3200	132,0000	1	1,3500	100	1,3400	150.000	1,3600	99.400
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	NL0012779078	SP500 2570TL OPENB	EUR	11,4700	11,4700	11,4700			11,4700		11,4500	30.000	11,4900	30.000
Certificate	DE000VA1GKS8	SP500 2571TL OPENV	EUR	0,4855	0,4855	0,4855			0,4855		0,4830	250.000	0,4880	250.000
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	NL0012601603	SP500 2574TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	200.000	1,1700	200.000
Certificate	NL0012780076	SP500 2579BL OPENB	EUR	1,0000	1,0200	0,9000	2511,6000	2	1,0200	2724	1,0100	150.000	1,0300	85.139
Certificate	NL0012599658	SP500 2580TRL OPENH	EUR											
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	NL0012601595	SP500 2584TL OPENH	EUR	1,0200	1,0900	1,0200	1040,0000	2	1,0900	1000	1,0800	200.000	1,0900	200.000
Certificate	NL0012603450	SP500 2585TRL OPENH	EUR	0,2900	0,4200	0,2900	1754,5000	7	0,3800	4550	0,3700	300.000	0,3800	300.000
Certificate	DE000CV88A89	SP500 2587TL OPENZ	EUR	0,4000	0,4000	0,3950	200,0000	1	0,3950	500	0,3900	100.000	0,4000	100.000
Certificate	NL0012779680	SP500 2590TL OPENB	EUR	9,8900	9,8900	9,8900			9,8900		9,8700	30.000	9,9100	30.000
Certificate	DE000VA1GKT6	SP500 2596TL OPENV	EUR	0,2865	0,2865	0,2865			0,2865		0,2840	250.000	0,2890	250.000
Certificate	NL0012782643	SP500 2598BL OPENB	EUR	0,5000	0,7000	0,5000	690,5000	1	0,7000	1381	0,6900	150.000	0,7100	98.619
Certificate	DE000CV889Q4	SP500 2600TL 0618Z	EUR											
Certificate	DE000CO5AJQ3	SP500 2600TL OPENC	EUR	0,3100	0,3700	0,2600	4790,0000	7	0,3100	15000	0,3000	100.000	0,3100	100.000
Certificate	DE000CO5AM63	SP500 2600TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	100.000	0,5700	100.000
Certificate	NL0012605307	SP500 2603TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	200.000	0,9400	200.000
Certificate	NL0012780266	SP500 2610TL OPENB	EUR	8,2900	8,2900	8,2900			8,2900		8,2700	30.000	8,3100	30.000
Certificate	NL0012605299	SP500 2613TL OPENH	EUR											
Certificate	DE000CV88CU6	SP500 2615TL OPENZ	EUR	0,1700	0,2100	0,1500	3252,5000	7	0,1500	17550				
Certificate	NL0012782940	SP500 2618BL OPENB	EUR											
Certificate	DE000VA16P47	SP500 2622TL OPENV	EUR											
Certificate	NL0012783203	SP500 2630TL OPENB	EUR											
Certificate	LU1719467869	SP500 2632TCIOPENS	EUR											
Certificate	NL0012605281	SP500 2633TL OPENH	EUR											
Certificate	LU1756826944	SP500 2637TCIOPENS	EUR								0,1000	20.000	0,2100	20.000
Certificate	NL0012783211	SP500 2650TL OPENB	EUR											
Certificate	NL0012606321	SP500 2652TL OPENH	EUR											
Certificate	NL0012606628	SP500 2671TL OPENH	EUR											
Certificate	NL0012607980	SP500 2680TL OPENH	EUR											
Certificate	DE000VL76LK4	SP500 2690TL OPENV	EUR											
Certificate	LU1719467943	SP500 2692TCIOPENS	EUR											
Certificate	NL0012269682	SP500 2700BOC1218B	EUR	21,2800	21,3300	21,2800			21,3300		21,2700	10.000	21,3800	10.000
Certificate	NL0012608962	SP500 2700TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	200.000	1,4100	200.000
Certificate	NL0012598197	SP500 2716TS OPENH	EUR											
Certificate	DE000CV88301	SP500 2717TS OPENZ	EUR	0,7400	0,8000	0,7400	1879,0000	5	0,7650	2425	0,7600	100.000	0,7700	100.000
Certificate	NL0012776553	SP500 2720TS OPENB	EUR	15,0000	15,5400	15,0000	6135,0000	2	15,0100	400	14,9900	30.000	15,0300	30.000
Certificate	DE000VL9VU16	SP500 2726TS OPENV	EUR	0,8135	0,8135	0,8135			0,8135		0,8110	250.000	0,8160	250.000
Certificate	NL0012775902	SP500 2730BS OPENB	EUR	1,8300	2,0100	1,7800	27867,3000	13	1,8700	14760	1,8600	150.000	1,8800	70.900
Certificate	NL0012596332	SP500 2735TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	200.000	1,7100	200.000
Certificate	LU1719468081	SP500 2742TCIOPENS	EUR											
Certificate	DE000CV881U3	SP500 2746TS OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0100	100.000	1,0200	100.000
Certificate	NL0012775910	SP500 2750BS OPENB	EUR	2,2100	2,2100	2,2000	442,0000	1	2,2000	200	2,1900	150.000	2,2100	99.800
Certificate	DE000VL9VU24	SP500 2751TS OPENV	EUR	0,9840	1,0135	0,9840	295,2000	1	1,0135	300	1,0110	250.000	1,0160	250.000
Certificate	NL0012597637	SP500 2754TRSOPENH	EUR	1,1500	1,1500	1,0000	3441,6200	5	1,0500	3326	1,0400	300.000	1,0500	300.000
Certificate	LU1719611730	SP500 2755TPIOPENS	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	100.000	1,0700	50.000
Certificate	NL0012775597	SP500 2760TS OPENB	EUR	18,3900	18,3900	18,3900			18,3900		18,3700	30.000	18,4100	30.000
Certificate	DE000CV4ZPG4	SP500 2772TL OPENZ	EUR											
Certificate	NL0012595086	SP500 2775TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	200.000	2,0500	200.000
Certificate	DE000CV88129	SP500 2776TS OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	100.000	1,2600	100.000
Certificate	DE000VL8XJ02	SP500 2777TS OPENV	EUR	1,2095	1,2095	1,2095			1,2095		1,2070	250.000	1,2120	250.000
Certificate	NL0012775290	SP500 2780TS OPENB	EUR	19,8400	20,0800	19,8400	793,6000	1	20,0800	40	20,0600	30.000	20,1000	30.000
Certificate	DE000CV87572	SP500 2786TS OPENZ	EUR											
Certificate	NL0012775472	SP500 2789BS OPENB	EUR	2,7800	2,9500	2,7400	41664,3000	42	2,8500	14940	2,8400	150.000	2,8600	74.160
Certificate	DE000CV880U5	SP500 2800TS 0618Z	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	100.000	1,4700	100.000
Certificate	NL0012682744	SP500 2800TS OPENB	EUR	21,8400	21,8400	21,8400			21,8400		21,8200	30.000	21,8600	30.000
Certificate	DE000CO5ADY0	SP500 2800TS OPENC	EUR	1,3800	1,5000	1,3800	702,0000	2	1,4400	500	1,4300	100.000	1,4400	100.000
Certificate	DE000CO5AM71	SP500 2800TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	100.000	1,8000	100.000
Certificate	DE000CV4ZYW3	SP500 2805TS OPENZ	EUR	1,4500	1,4950	1,4500	1450,0000	1	1,4950	1000	1,4900	100.000	1,5000	100.000
Certificate	NL0012564835	SP500 2806TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	200.000	2,3100	200.000
Certificate	NL0012683759	SP500 2809BS OPENB	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	150.000	3,1900	98.299
Certificate	NL0012564827	SP500 2825TS OPENH	EUR	2,4400	2,4800	2,4400	12200,0000	1	2,4800	5000	2,4700	200.000	2,4800	200.000
Certificate	NL0012682298	SP500 2829BS OPENB	EUR	3,4700	3,5000	3,4700	867,5000	1	3,5000	250	3,4900	150.000	3,5100	99.740
Certificate	LU1719466895	SP500 2831TPIOPENS	EUR											
Certificate	DE000CV4ZYV5	SP500 2835TS OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	100.000	1,7500	100.000
Certificate	DE000VL61T62	SP500 2837TS OPENV	EUR	1,5960	1,6185	1,5960	2617,4400	1	1,6185	1640	1,6160	250.000	1,6210	250.000
Certificate	NL0012682769	SP500 2840TS OPENB	EUR	25,2300	25,2300	25,2300			25,2300		25,2100	30.000	25,2500	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1719486653	SP500 2844TPIOPENS	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	100.000	1,7600	50.000
Certificate	NL0012563514	SP500 2845TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	NL0012682306	SP500 2849BS OPENB	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	150.000	3,8400	99.800
Certificate	DE000CE6DGU7	SP500 2859TS OPENZ	EUR											
Certificate	NL0012676860	SP500 2860TS OPENB	EUR	26,7000	26,7000	26,7000			26,7000		26,6800	30.000	26,7200	30.000
Certificate	DE000CE6DZB7	SP500 2865TS OPENZ	EUR	1,9850	1,9850	1,9850					1,9800	100.000	1,9900	100.000
Certificate	NL0012677017	SP500 2868BS OPENB	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	150.000	4,1600	99.700
Certificate	NL0012544613	SP500 2875TS OPENH	EUR	2,8500	2,9100	2,8500	570,0000	1		200	2,9000	200.000	2,9100	200.000
Certificate	NL0012176416	SP500 2879TRSOPENH	EUR	2,0400	2,1000	2,0400	23040,0000	2	2,0800	11000	2,0700	300.000	2,0800	300.000
Certificate	LU1719466978	SP500 2886TPIOPENS	EUR											
Certificate	DE000VL61770	SP500 2887TS OPENV	EUR	2,0285	2,0285	2,0285			2,0285		2,0260	250.000	2,0310	250.000
Certificate	NL0012501894	SP500 2890TS OPENB	EUR	29,4800	29,4800	29,4800			29,4800		29,4600	30.000	29,5000	30.000
Certificate	NL0012548119	SP500 2896TS OPENH	EUR	3,0800	3,0800	3,0800					3,0700	200.000	3,0800	200.000
Certificate	DE000CE6E0I3	SP500 2896TS OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	100.000	2,2400	100.000
Certificate	DE000CV4ZX70	SP500 2900TS 0618Z	EUR	2,2850	2,2850	2,2850					2,2800	100.000	2,2900	100.000
Certificate	DE000CY52WK5	SP500 2900TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	100.000	2,1700	100.000
Certificate	DE000CY52GJO	SP500 2900TS OPENC	EUR	2,4900	2,4900	2,4800	1743,0000	1	2,4800	700	2,4700	100.000	2,4800	100.000
Certificate	LU1719486737	SP500 2904TPIOPENS	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	100.000	2,2400	50.000
Certificate	NL0012677413	SP500 2906BS OPENB	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	150.000	4,7800	150.000
Certificate	NL0012599922	SP500 2916TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	200.000	3,2500	200.000
Certificate	NL0012549877	SP500 2918TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	200.000	3,2700	200.000
Certificate	DE000VLSR7X0	SP500 2920TS OPENV	EUR	2,7565	2,7565	2,7565					2,7540	250.000	2,7590	250.000
Certificate	NL0012208748	SP500 2921TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	200.000	3,2900	200.000
Certificate	DE000CE6ESA2	SP500 2926TS OPENZ	EUR	2,4700	2,4850	2,4700	49,4000	1	2,4850	20	2,4800	100.000	2,4900	100.000
Certificate	NL0012680847	SP500 2930TS OPENB	EUR	32,7300	32,7300	32,7300			32,7300		32,7100	30.000	32,7500	30.000
Certificate	DE000VL61HMO	SP500 2939TS OPENV	EUR	2,4300	2,4385	2,4300	741,1500	1	2,4385	305	2,4360	250.000	2,4410	250.000
Certificate	LU1719467190	SP500 2946TPIOPENS	EUR											
Certificate	NL0012552376	SP500 2946TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	200.000	3,5000	200.000
Certificate	NL0012677421	SP500 2956BS OPENB	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	150.000	5,6000	99.500
Certificate	DE000CE6EYH5	SP500 2956TS OPENZ	EUR	2,8300	2,8300	2,7250	1415,0000	1	2,7250	500	2,7200	100.000	2,7300	100.000
Certificate	NL0012552368	SP500 2966TS OPENH	EUR	3,6700	3,6700	3,6700					3,6600	200.000	3,6700	200.000
Certificate	NL0012563506	SP500 2985TS OPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	200.000	3,8400	200.000
Certificate	DE000CE6F0U9	SP500 2986TS OPENZ	EUR	2,9750	2,9750	2,9750					2,9700	100.000	2,9800	100.000
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	2,8485	2,8485	2,8485			2,8485		2,8460	250.000	2,8510	250.000
Certificate	NL0012676878	SP500 2990TS OPENB	EUR	37,4700	37,4700	37,4700			37,4700		37,4500	30.000	37,4900	30.000
Certificate	DE000CV50809	SP500 3000TS 0618Z	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	100.000	3,1100	100.000
Certificate	DE000CV50479	SP500 3000TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	100.000	3,0700	100.000
Certificate	DE000CV0A200	SP500 3000TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	100.000	2,5300	100.000
Certificate	DE000CV52F59	SP500 3000TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	100.000	2,9500	100.000
Certificate	NL0012552350	SP500 3006TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	200.000	4,0100	200.000
Certificate	DE000CE6F470	SP500 3017TS OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	100.000	3,2300	100.000
Certificate	NL0012245831	SP500 3024TRSOPENH	EUR	3,2600	3,2600	3,2600					3,2500	300.000	3,2600	300.000
Certificate	NL0012552343	SP500 3026TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	200.000	4,1800	200.000
Certificate	NL0011420484	SP500 3039TS OPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	200.000	4,3000	200.000
Certificate	DE000CE6FD31	SP500 3046TS OPENZ	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	100.000	3,4700	100.000
Certificate	NL0012555296	SP500 3066TS OPENH	EUR	4,4900	4,5200	4,4900	2245,0000	1	4,5200	500	4,5100	200.000	4,5200	200.000
Certificate	DE000CV4YQW2	SP500 3076TS OPENZ	EUR	3,7150	3,7150	3,7150					3,7100	100.000	3,7200	100.000
Certificate	NL0012563498	SP500 3085TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	200.000	4,6900	200.000
Certificate	DE000CV4ZX88	SP500 3100TS 0618Z	EUR	3,9250	3,9250	3,9250					3,9200	100.000	3,9300	100.000
Certificate	DE000CV52SA4	SP500 3100TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	100.000	3,7600	100.000
Certificate	DE000CV4YQV4	SP500 3106TS OPENZ	EUR	3,9650	3,9650	3,9650			3,9650		3,9600	100.000	3,9700	100.000
Certificate	DE000CV4YX55	SP500 3136TS OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	100.000	4,2100	100.000
Certificate	DE000CV4Z3J8	SP500 3166TS OPENZ	EUR	4,4700	4,5400	4,4550	233,7800	5	4,4550	52	4,4500	100.000	4,4600	100.000
Certificate	NL0012517874	SP500 3178TRSOPENH	EUR	4,5400	4,5600	4,5200	1251,5000	2	4,5200	275	4,5100	300.000	4,5200	300.000
Certificate	NL0012676886	SP500 3190TS OPENB	EUR	54,3700	54,3700	54,3700			54,3700		54,3500	30.000	54,3900	30.000
Certificate	DE000CV4Z4M0	SP500 3197TS OPENZ	EUR	4,7050	4,7050	4,7050			4,7050		4,7000	100.000	4,7100	100.000
Certificate	NL0012517668	SP500 3198TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	200.000	5,6500	200.000
Certificate	DE000CV50B17	SP500 3200TS 0618Z	EUR	4,7450	4,7450	4,7450					4,7400	100.000	4,7500	100.000
Certificate	DE000CV52392	SP500 3200TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	100.000	4,9000	100.000
Certificate	DE000CV51B88	SP500 3200TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	100.000	4,4600	100.000
Certificate	DE000CV4Z9U2	SP500 3226TS OPENZ	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	100.000	4,9500	100.000
Certificate	DE000CV4ZCB3	SP500 3256TS OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	100.000	5,2000	100.000
Certificate	DE000CV4ZJJ1	SP500 3287TS OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	100.000	5,4500	100.000
Certificate	DE000CV4ZX96	SP500 3300TS 0618Z	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	100.000	5,5700	100.000
Certificate	DE000CV4ZL17	SP500 3317TS OPENZ	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	100.000	5,7000	100.000
Certificate	NL0012546337	SP500 3321TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	300.000	5,7000	300.000
Certificate	NL0012538011	SP500 3324TS OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	200.000	6,7200	200.000
Certificate	NL0012677447	SP500 3325BS OPENB	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	150.000	11,6600	100.000
Certificate	DE000CV4ZPH2	SP500 3347TS OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	100.000	5,9500	100.000
Certificate	DE000CV4ZPJ8	SP500 3378TS OPENZ	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	100.000	6,2000	100.000
Certificate	DE000CV52F67	SP500 3400TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	100.000	6,2300	100.000
Certificate	NL0012676894	SP500 3440TS OPENB	EUR	75,5000	75,5000	75,5000			75,5000		75,4800	30.000	75,5200	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012550636	SP500 3445TRSOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	300.000	6,7100	300.000
Certificate	NL0012550115	SP500 3457TS OPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	200.000	7,8600	200.000
Certificate	NL0012557284	SP500 3572TRSOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	300.000	7,7600	300.000
Certificate	NL0012559470	SP500 3582TS OPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	200.000	8,9200	200.000
Certificate	NL0012552335	SP500 3585TS OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	200.000	8,9400	200.000
Certificate	DE000CV87XP4	SP500 3587TS OPENZ	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	100.000	7,9200	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 3694TRSOPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	300.000	8,7600	300.000
Certificate	NL0010108254	SPBNK124.3TL OPENB	EUR	17,8000	17,8000	17,8000			17,8000		17,8000	2.500		
Certificate	NL0010225637	SPHOM 384TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,5700	10.000		
Certificate	DE000CV88699	SPOTF 65TL 0618Z	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	3.000	7,2200	3.000
Certificate	DE000CV886A4	SPOTF 75TL 0618Z	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	3.000	6,4000	3.000
Certificate	DE000CV886B2	SPOTF 85TL 0618Z	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	3.000	5,5800	3.000
Certificate	DE000CV886C0	SPOTF 95TL 0618Z	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	3.000	4,7700	3.000
Certificate	DE000CQ5AGF2	SPOTF 110TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	9.000	3,5300	9.000
Certificate	DE000CQ5AGK2	SPOTF 110TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	9.000	4,2000	9.000
Certificate	DE000CV88723	SPOTF 115TL 0618Z	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	3.000	3,1300	3.000
Certificate	DE000CQ5AGL0	SPOTF 120TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	9.000	3,4400	9.000
Certificate	DE000CQ5AGG0	SPOTF 120TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	9.000	2,7000	9.000
Certificate	DE000CQ5AGH8	SPOTF 130TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	9.000	1,8800	9.000
Certificate	DE000CQ5AGM8	SPOTF 130TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	9.000	2,6800	9.000
Certificate	DE000CV88731	SPOTF 135TL 0618Z	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	3.000	1,5200	3.000
Certificate	DE000CQ5AGN6	SPOTF 140TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	9.000	1,9200	9.000
Certificate	DE000CQ5AGJ4	SPOTF 140TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	9.000	1,1100	9.000
Certificate	DE000CQ5AT90	SPOTF 150TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	8.000	1,2000	8.000
Certificate	DE000CQ5AVB0	SPOTF 150TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	8.000	0,2700	8.000
Certificate	NL0012780340	SPOTF116.1TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	5.000	3,5800	5.000
Certificate	NL0012779904	SPOTF121.9TL OPENB	EUR	3,1200	3,1200	3,1200			3,1200		3,1000	5.000	3,1400	5.000
Certificate	NL0012779912	SPOTF127.9TL OPENB	EUR	3,0000	3,0000	2,6200	5620,0000	2	2,6600	2000	2,6400	5.000	2,6800	5.000
Certificate	NL0012779920	SPOTF134.2TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	5.000	2,2000	5.000
Certificate	NL0012779938	SPOTF140.8TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	5.000	1,6900	5.000
Certificate	NL0012783831	SPOTF147.9TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	5.000	1,1500	5.000
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	14,5350	14,5350	14,5350			14,5350		14,5100	46.400	14,5600	46.400
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	13,1800	13,1800	13,1800			13,1800		13,1500	34.300	13,2100	34.300
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	9,4800	9,4800	9,4100	502,4400	1	9,4100	53	9,3800	36.500	9,4400	36.500
Certificate	DE000VN61ZJ4	SPX SHROPEV	EUR	0,0720	0,0760	0,0720	144,0000	1	0,0760	2000	0,0740	3.000.000	0,0780	3.000.000
Certificate	DE000VN61ZG0	SPX SHROPEV	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	563.300	1,2400	563.300
Certificate	DE000VA12HU0	SPX SHROPEV	EUR	7,3850	7,3850	7,3850			7,3850		7,3600	48.000	7,4100	48.000
Certificate	DE000VN61ZH8	SPX SHROPEV	EUR	0,3700	0,3700	0,3700			0,3700		0,3680	1.275.900	0,3720	1.275.900
Certificate	DE000CR6YAY3	SRENH63.91TL OPENZ	EUR	2,5250	2,5250	2,5200			2,5200		2,5100	22.500	2,5300	22.500
Certificate	DE000CR6YAZ0	SRENH70.9TL OPENZ	EUR	1,9550	1,9550	1,9500			1,9500		1,9400	22.500	1,9600	22.500
Certificate	DE000CE6C295	SRENH78.47TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	22.500	1,3100	22.500
Certificate	DE000CV50335	SRGMI 2.84TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	12.000	1,2100	12.000
Certificate	DE000CV4Z001	SRGMI 3.32TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	12.000	0,7500	12.000
Certificate	DE000CN6HTF1	SSE 10.07TL OPENZ	EUR	0,3650	0,3900	0,3650			0,3900		0,3800	15.000	0,4000	15.000
Certificate	DE000CR1JP20	SSE 11.34TL OPENZ	EUR	0,2250	0,2400	0,2250			0,2400		0,2300	15.000	0,2500	15.000
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	35.000	0,4900	35.000
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	35.000	0,6500	35.000
Certificate	DE000CX0QM4	STARB 70TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	35.000	0,5600	35.000
Certificate	NL0009746890	STARB 14.3TL OPENB	EUR	73,1600	73,1600	73,1600			73,1600		73,1600	3.000		
Certificate	NL000995968	STARB 18.3TL OPENB	EUR	67,0600	67,0600	67,0600			67,0600		67,0600	3.000		
Certificate	NL0010893178	STARB 35.7TL OPENB	EUR	40,4100	40,4100	40,4100			40,4100		40,4100	3.000		
Certificate	NL0010906616	STARB 39.5TL OPENB	EUR	34,5200	34,5200	34,5200			34,5200		34,5200	3.000		
Certificate	NL0011427026	STARB 48.6TL OPENB	EUR	10,2700	10,2700	10,2700			10,2700		10,2700	3.000		
Certificate	NL0012772288	STARB 58.9TS OPENB	EUR											
Certificate	NL001251293	STARB 63.9TS OPENB	EUR	9,3200	9,3200	9,3200			9,3200		9,2200	3.000	9,4200	3.000
Certificate	NL0012693121	STARB 68.9TS OPENB	EUR	13,7200	13,7200	13,7200			13,7200		13,7000	3.000	13,7400	3.000
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1500	35.000		
Certificate	FR0013123767	STD1X SHROPENS	EUR	0,3400	0,3400	0,3400			0,3400		0,3400	15.020		
Certificate	NL0010131413	STGOB 21.6TL OPENB	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	30.000	2,3900	30.000
Certificate	DE000CD642F2	STGOB 40.2TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3200	12.000	0,3500	12.000
Certificate	DE000CR9NX44	STGOB31.77TL OPENZ	EUR	1,1950	1,1950	1,1750			1,1750		1,1600	12.000	1,1900	12.000
Certificate	DE000CD62C71	STGOB35.74TL OPENZ	EUR	0,7950	0,7950	0,7750			0,7750		0,7600	12.000	0,7900	12.000
Certificate	DE000CE6BFJ6	STMIC 12.4TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,6700	1.500	5,8400	1.500
Certificate	DE000CE6EUC4	STMIC 14.9TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,1900	1.500	3,3600	1.500
Certificate	DE000CD64F01	STMIC10.39TL OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,6800	1.500	7,8500	1.500
Certificate	XS1093252101	STN BASK0523	EUR								93,7800	500.000		
Certificate	XS1237107625	STOKE STN0718K	EUR											
Certificate	XS1237141483	STOKE STN0820K	EUR								116,4900	500.000		
Certificate	DE000CN6JFUS	STOXX216.4TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	100.000	1,7000	100.000
Certificate	DE000CN6HPG7	STOXX232.4TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	100.000	1,5400	100.000
Certificate	DE000CN6HPF9	STOXX250.4TL OPENZ	EUR	1,3550	1,3600	1,3550			1,3600		1,3500	100.000	1,3700	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	DE000CNGF3T6	STOXX268.4TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	100.000	1,1900	100.000
Certificate	DE000CNGF792	STOXX289.4TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	100.000	0,9800	100.000
Certificate	DE000CD61773	STOXX306.4TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	100.000	0,8200	100.000
Certificate	DE000CD63N51	STOXX324.4TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	100.000	0,6500	100.000
Certificate	DE000CD644F8	STOXX342.4TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	100.000	0,4700	100.000
Certificate	DE000CV888S2	STOXX362.8TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	100.000	0,2600	100.000
Certificate	DE000CV87KF2	STOXX386.9TS OPENZ	EUR	0,1750	0,1750	0,1750			0,1750		0,1700	100.000	0,1800	100.000
Certificate	DE000CD647U0	STOXX405.9TS OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	100.000	0,3800	100.000
Certificate	DE000CF6C2R4	STOXX432.9TS OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	100.000	0,6600	100.000
Certificate	DE000CF6DJ07	STOXX461.9TS OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	100.000	0,9500	100.000
Certificate	DE000CV4ZB68	STOXX490.9TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	100.000	1,2500	100.000
Certificate	NL0009996479	SUEZE 4.6TL OPENB	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	50.000	0,7500	50.000
Certificate	NL0012281885	SUEZE16.51TS OPENB	EUR	6,1400	6,1500	6,1400			6,1500		6,1200	5.000	6,1800	5.000
Certificate	NL0012263396	SUEZE17.48TS OPENB	EUR	7,1900	7,2000	7,1900			7,2000		7,1700	5.000	7,2300	5.000
Certificate	NL0012275721	SUEZE18.48TS OPENB	EUR	8,2700	8,2800	8,2700			8,2800		8,2500	5.000	8,3100	5.000
Certificate	DE000CV87ZA1	SUGAR 0.14TS OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	8.500	2,9000	8.500
Certificate	DE000CF6DRX8	SUGAR0.108TL OPENZ	EUR	0,2100	0,2100	0,2100	210,0000	1	0,2100	1000				
Certificate	NL0012365654	SUGAR0.111TL OPENH	EUR								0,8400	30.000	0,8900	30.000
Certificate	DE000CF6DH54	SUGAR0.117TL OPENZ	EUR											
Certificate	DE000CF6DRY6	SUGAR0.159TS OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	8.500	4,5400	8.500
Certificate	DE000CF6DH62	SUGAR0.172TS OPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	8.500	5,5500	8.500
Certificate	DE000CF6DBC6	SUGAR0.184TS OPENZ	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	8.500	6,6100	8.500
Certificate	DE000CF6C733	SUGAR0.198TS OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	8.500	7,7700	8.500
Certificate	DE000CD63TK2	SUGAR0.228TS OPENZ	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	8.500	10,2500	8.500
Certificate	NL0011931399	SUGAR0.243TS OPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8700	30.000	12,9200	30.000
Certificate	NL0011931381	SUGAR0.245TS OPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0400	30.000	13,0900	30.000
Certificate	DE000CD61XV5	SUGAR0.246TS OPENZ	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	8.500	11,7600	8.500
Certificate	NL0010382701	SVT 1320TL OPENB	EUR	7,6700	7,6700	7,6700			7,6700		7,6500	10.000	7,6900	5.000
Certificate	DE000CD64D78	SWATC 325.TL OPENZ	EUR	12,0000	12,0000	11,6200			11,6200		11,5200	2.250	11,7100	2.250
Certificate	DE000CD61PJ6	SWATC225.5TL OPENZ	EUR	20,3000	20,3000	19,9300			19,9300		19,8300	2.250	20,0200	2.250
Certificate	DE000CN6H608	SWATC255.7TL OPENZ	EUR	17,7800	17,7800	17,4100			17,4100		17,3100	2.250	17,5000	2.250
Certificate	DE000CD63922	SWATC287.4TL OPENZ	EUR	15,1400	15,1400	14,7600			14,7600		14,6600	2.250	14,8500	2.250
Certificate	DE000CV4Z3X9	SWATC369.9TL OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,7800	2.250	7,9700	2.250
Certificate	DE000CV88CZ5	SWATC419.7TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,6400	2.250	3,8300	2.250
Certificate	CH0025955326	SK4E PI OPENU	EUR											
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	5,8100	5,8100	5,8100			5,8100		5,7800	19.300	5,8400	19.300
Certificate	DE000VN61ZK2	SK5E LEVOPENV	EUR	11,8500	11,8500	11,8500			11,8500		11,8200	18.600	11,8800	18.600
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR	9,5150	9,5150	9,5150			9,5150		9,4800	15.500	9,5500	15.500
Certificate	DE000VN61ZP1	SK5E SHROPEV	EUR	0,6790	0,6790	0,6790			0,6790		0,6760	220.100	0,6820	220.100
Certificate	DE000VN61ZQ9	SK5E SHROPEV	EUR	0,1420	0,1420	0,1420			0,1420		0,1400	799.300	0,1440	799.300
Certificate	DE000VN61ZN6	SK5E SHROPEV	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	87.300	2,5400	87.300
Certificate	FR0013123684	SK557 SHROPENS	EUR	0,3500	0,3500	0,3500			0,3500		0,3500	15.020		
Certificate	CH0025957652	SK8E PI OPENU	EUR											
Certificate	CH0025957611	SKKE PI OPENU	EUR											
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	30,2700	30,2700	30,2700			30,2700		30,2700	10.000		
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SKTE PI OPENU	EUR											
Certificate	DE000CV4ZRK2	SY1G 51.27TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	5.000	0,7400	5.000
Certificate	DE000CV4YXU2	SY1G 58.27TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	5.000	0,4000	5.000
Certificate	DE000CV881B3	TATA 19.66TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	20.000	0,7900	20.000
Certificate	DE000CV87KB1	TATA 21.67TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	20.000	0,4600	20.000
Certificate	DE000CV4ZUY7	TATA 23.69TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350		0,1300	20.000	0,1400	20.000
Certificate	NL0006217150	TBOND100.5TL OPENB	EUR	36,3100	36,3100	36,3100			36,3100		36,2600	15.000	36,3600	15.000
Certificate	NL0010658696	TBOND134.4TL OPENB	EUR	9,2300	9,2300	9,2300			9,2300		9,1800	15.000	9,2800	15.000
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CN6JUG6	TECDX 1389TL OPENZ	EUR	11,9000	11,9000	11,9000			11,9000		11,8600	20.000	11,9400	20.000
Certificate	DE000CR9PUA3	TECDX 1491TL OPENZ	EUR	10,8800	10,8800	10,8800			10,8800		10,8400	20.000	10,9200	20.000
Certificate	DE000CR9PRJ0	TECDX 1596TL OPENZ	EUR	9,8200	9,8200	9,8200			9,8200		9,7800	20.000	9,8600	20.000
Certificate	DE000CD629M5	TECDX 1699TL OPENZ	EUR	9,1000	9,1000	8,8000			8,8000		8,7600	20.000	8,8400	20.000
Certificate	DE000CD645Y6	TECDX 1800TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900		7,7500	20.000	7,8300	20.000
Certificate	DE000CF6BLT3	TECDX 1900TL OPENZ	EUR	6,7800	6,7800	6,7800			6,7800		6,7400	20.000	6,8200	20.000
Certificate	DE000CF6C2F9	TECDX 2000TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7400	20.000	5,8200	20.000
Certificate	DE000CF6CMA9	TECDX 2100TL OPENZ	EUR	4,7900	4,7900	4,7900			4,7900		4,7500	20.000	4,8300	20.000
Certificate	DE000CF6D8D0	TECDX 2199TL OPENZ	EUR	3,7900	3,7900	3,7900			3,7900		3,7500	20.000	3,8300	20.000
Certificate	DE000CF6ERB2	TECDX 2299TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,7600	20.000	2,8400	20.000
Certificate	DE000CF6F058	TECDX 2398TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,7700	20.000	1,8500	20.000
Certificate	DE000CF6ENW7	TECDX 2768TS OPENZ	EUR	2,0900	2,1100	2,0900	209,0000	1	2,1100	100	2,0700	20.000	2,1500	20.000
Certificate	DE000CF6EYG7	TECDX 2892TS OPENZ	EUR	3,3500	3,3500	3,3500			3,3500		3,3100	20.000	3,3900	20.000
Certificate	DE000CF6F224	TECDX 3018TS OPENZ	EUR	4,6100	4,6100	4,6100			4,6100		4,5700	20.000	4,6500	20.000
Certificate	DE000CV4Z9P2	TECDX 3141TS OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,8000	20.000	5,8800	20.000
Certificate	DE000CV4Z9N15	TECDX 3267TS OPENZ	EUR	7,1000	7,1000	7,1000			7,1000		7,0600	20.000	7,1400	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	DE000CN6HT81	TELEN38.63TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CR9PVM6	TELEN41.21TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CD632G1	TELEN44.19TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CD63DS9	TELEN47.67TL OPENZ	EUR	0,5750	0,5750	0,5750					0,5600	3.930	0,6800	2.418
Certificate	DE000CV88AN5	TELEN51.65TL OPENZ	EUR											
Certificate	DE000CE6BY14	TELEN63.13TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CE6FCC9	TELEN71.09TS OPENZ	EUR											
Certificate	NL0012776595	TELFO 4.8TL OPENB	EUR	3,9000	3,9700	3,9000			3,9700		3,9500	5.000	3,9800	5.000
Certificate	NL0012497721	TELFO 5.7TL OPENB	EUR	3,0200	3,0900	3,0200			3,0900		3,0700	5.000	3,1000	5.000
Certificate	NL0011535992	TELFO 6.7TL OPENB	EUR	2,1200	2,1900	2,1200			2,1900		2,1700	5.000	2,2000	5.000
Certificate	NL0012780365	TELFO 7.8TL OPENB	EUR	1,1100	1,1800	1,1100			1,1800		1,1600	5.000	1,1900	5.000
Certificate	NL0012683031	TELFO 8.4TS OPENB	EUR	0,8800	0,8800	0,8100			0,8100		0,7900	5.000	0,8200	5.000
Certificate	NL0011522313	TELFO 10.4TS OPENB	EUR	3,0600	3,0600	2,9900			2,9900		2,9700	5.000	3,0000	5.000
Certificate	DE000CE6DTB0	TELFO10.32TS OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0000	15.000	2,0700	15.000
Certificate	DE000CV507T6	TELFO5.657TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950		2,6600	15.000	2,7300	15.000
Certificate	DE000CV4ZUT7	TELFO6.162TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1500	15.000	2,2200	15.000
Certificate	DE000CE6DVE0	TELFO6.772TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5400	15.000	1,6100	15.000
Certificate	DE000CE6D681	TELFO7.378TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9400	15.000	1,0100	15.000
Certificate	DE000CV88GB7	TELFO7.871TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4500	15.000	0,5200	15.000
Certificate	DE000CE6FJH3	TELF09.226TS OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9100	15.000	0,9800	15.000
Certificate	DE000CN6JW92	TESB 28.8TL OPENZ	EUR								0,5800	750		
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	DE000CN6JUZ3	TESB 25.65TL OPENZ	EUR											
Certificate	DE000CN6JW84	TESB 27.22TL OPENZ	EUR											
Certificate	DE000CD63KD6	TESB 30.85TL OPENZ	EUR											
Certificate	DE000CV889W2	TESB 32.89TL OPENZ	EUR											
Certificate	DE000CV87ZK0	TESB 37.08TS OPENZ	EUR											
Certificate	DE000CE6FJ84	TESB 41.82TS OPENZ	EUR											
Certificate	DE000CE6EX46	TESB 46.06TS OPENZ	EUR											
Certificate	DE000CV4YY47	TESCO 1.63TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8800	13.500	0,9100	13.500
Certificate	DE000CV87UJ3	TESCO1.429TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1100	13.500	1,1400	13.500
Certificate	DE000CV4YZD3	TESCO1.881TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5900	13.500	0,6200	13.500
Certificate	DE000CV88BU8	TESCO2.083TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3600	13.500	0,3900	13.500
Certificate	DE000CV887C8	TESLA 150TL 0618Z	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	90.000	5,4100	90.000
Certificate	NL0011651310	TESLA 167TL OPENB	EUR	10,6000	10,6000	10,6000			10,6000		10,6000	2.000		
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200		7,6200	10.000		
Certificate	DE000CV887B0	TESLA 180TL 0618Z	EUR	4,1750	4,1750	4,1750			4,1750		4,1700	90.000	4,1800	90.000
Certificate	NL0012034946	TESLA 188TL OPENB	EUR	9,0300	9,0300	9,0300			9,0300		9,0300	2.000		
Certificate	DE000CV887A2	TESLA 210TL 0618Z	EUR	2,9550	2,9550	2,9550			2,9550		2,9500	90.000	2,9600	90.000
Certificate	DE000CV87Q41	TESLA 240TL 0618Z	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	90.000	1,7500	90.000
Certificate	DE000CQ5AJ43	TESLA 240TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	30.000	3,5100	30.000
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	30.000	4,6100	30.000
Certificate	DE000CQ5AJ50	TESLA 260TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	30.000	1,9000	30.000
Certificate	DE000CQ5ALE5	TESLA 260TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	30.000	3,0900	30.000
Certificate	DE000CQ5ATR0	TESLA 275TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	30.000	1,9500	30.000
Certificate	DE000CQ5ALF2	TESLA 280TL OPENC	EUR											
Certificate	DE000CQ5AJ68	TESLA 280TL OPENC	EUR											
Certificate	DE000CQ5ATS8	TESLA 300TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	30.000	3,1800	30.000
Certificate	DE000CQ5ALG0	TESLA 320TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	30.000	4,8800	30.000
Certificate	DE000CQ5AJ76	TESLA 320TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30.000	3,3400	30.000
Certificate	DE000CQ5AJ84	TESLA 340TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	30.000	4,9500	30.000
Certificate	DE000CQ5ALH8	TESLA 340TS OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	30.000	6,5900	30.000
Certificate	DE000CQ5A693	TESLA 360TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	30.000	6,4100	30.000
Certificate	DE000CY51N35	TESLA 380TS OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	30.000	8,5700	30.000
Certificate	DE000CY51L60	TESLA 380TS OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	30.000	7,2500	30.000
Certificate	DE000CY503R6	TESLA 400TS OPENC	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	30.000	9,4600	30.000
Certificate	DE000CY501D0	TESLA 400TS OPENC	EUR	8,0500	8,0900	8,0500	4025,0000	1	8,0900	500	8,0800	30.000	8,1000	30.000
Certificate	DE000CY507F2	TESLA 410TS OPENC	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	30.000	8,9600	30.000
Certificate	DE000CY508P9	TESLA 410TS OPENC	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	30.000	10,3600	30.000
Certificate	DE000CY503S4	TESLA 420TS OPENC	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	30.000	11,0800	30.000
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	30.000	9,7400	30.000
Certificate	NL0012272678	TESLA 423TS OPENB	EUR	15,5550	15,5550	15,5550			15,5550		15,5400	6.000	15,5700	6.000
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	30.000	10,5200	30.000
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	30.000	11,9900	30.000
Certificate	DE000CY508R5	TESLA 440TS OPENC	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	30.000	12,8000	30.000
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	30.000	11,2900	30.000
Certificate	NL0010381844	TESLA 79.4TL OPENB	EUR	17,1400	17,1400	17,1400			17,1400		17,1400	25.000		
Certificate	NL0010445813	TESLA112.9TL OPENB	EUR	14,6400	14,6400	14,6400			14,6400		14,6400	25.000		
Certificate	NL0011643895	TESLA133.2BL OPENB	EUR	12,5100	12,5100	12,5100			12,5100		12,5100	2.000		
Certificate	NL0011642517	TESLA144.1BL OPENB	EUR	11,6200	11,6200	11,6200			11,6200		11,6200	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	NL0010524385	TESLA146.STL OPENB	EUR	12,1200	12,1200	12,1200			12,1200		12,1200	25,000		
Certificate	DE000CNGJKC3	TESLA166.STL OPENZ	EUR	10,3400	10,3400	10,2300			10,2300		10,2300	40,000		
Certificate	NL0011650866	TESLA176.88L OPENB	EUR	8,9300	8,9300	8,9300			8,9300		8,9300	2,000		
Certificate	NL0011652805	TESLA177.6TL OPENB	EUR	9,8100	9,8100	9,8100			9,8100		9,8100	2,000		
Certificate	NL0012100507	TESLA198.4TL OPENB	EUR	8,2600	8,2600	8,2600			8,2600		8,2600	2,000		
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	NL0012784979	TESLA294.98S OPENB	EUR	1,6250	1,6250	1,6250			1,6250		1,6100	2,000	1,6400	2,000
Certificate	DE000CV88E44	TESLA302.6TS OPENZ	EUR	1,9000	2,0400	1,9000	2830,5000	4		1425	1,9700	40,000	1,9900	40,000
Certificate	NL0012783419	TESLA303.3TS OPENB	EUR	4,7950	4,7950	4,7950			4,7950		4,7800	2,000	4,8100	2,000
Certificate	NL0012777031	TESLA314.98S OPENB	EUR	3,1600	3,5000	3,1400	1459,1600	5		451	3,2100	2,000	3,2400	2,000
Certificate	DE000CV885D0	TESLA322.6TS OPENZ	EUR	3,7200	3,7200	3,4700	1066,0000	2		300	3,5700	40,000	3,5900	40,000
Certificate	NL0012777296	TESLA323.3TS OPENB	EUR	6,6050	6,6050	6,6050			6,6050		6,5900	2,000	6,6200	2,000
Certificate	NL0012774780	TESLA334.98S OPENB	EUR	4,8450	4,8450	4,8450			4,8450		4,8300	2,000	4,8600	2,000
Certificate	DE000CV885E8	TESLA342.7TS OPENZ	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	40,000	5,2000	40,000
Certificate	NL0012774699	TESLA343.3TS OPENB	EUR	8,3600	8,3950	8,3600	8360,0000	1		1000	8,3950	2,000	8,4100	2,000
Certificate	NL0012770663	TESLA354.98S OPENB	EUR	6,4650	6,4650	6,4650			6,4650		6,4500	2,000	6,4800	2,000
Certificate	DE000CE6EX12	TESLA362.7TS OPENZ	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	40,000	6,8100	40,000
Certificate	NL0012497002	TESLA363.4TS OPENB	EUR	10,2100	10,2100	10,2050	765,7500	1		75	10,1900	2,000	10,2200	2,000
Certificate	NL0012496319	TESLA374.88S OPENB	EUR	8,0950	8,0950	8,0950			8,0950		8,0800	2,000	8,1100	2,000
Certificate	NL0012496228	TESLA383.3TS OPENB	EUR	11,9950	11,9950	11,9950			11,9950		11,9800	2,000	12,0100	2,000
Certificate	NL0012272744	TESLA394.68S OPENB	EUR	9,7250	9,7250	9,7250			9,7250		9,7100	2,000	9,7400	2,000
Certificate	DE000CE6DL90	TESLA397.8TS OPENZ	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	40,000	9,6700	39,333
Certificate	NL0012281497	TESLA403.2TS OPENB	EUR	13,7850	13,7850	13,7850			13,7850		13,7700	2,000	13,8000	2,000
Certificate	NL0012495162	TESLA414.48S OPENB	EUR	11,3550	11,3550	11,3550			11,3550		11,3400	2,000	11,3700	2,000
Certificate	DE000CE6DLA9	TESLA426.7TS OPENZ	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	40,000	12,0700	40,000
Certificate	NL0012272751	TESLA443.98S OPENB	EUR	13,7750	13,7750	13,7750			13,7750		13,7600	2,000	13,7900	2,000
Certificate	DE000CE6ETU8	TESLA465.3TS OPENZ	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	40,000	15,2500	40,000
Certificate	DE000CE6FQC9	TEVA 12.67TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	40,000	3,7300	40,000
Certificate	DE000CV4Z0U1	TEVA 14.18TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	40,000	2,5000	40,000
Certificate	DE000CV4Z423	TEVA 15.68TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	40,000	1,3200	40,000
Certificate	DE000CE6FKJ7	TEVA 9.626TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	40,000	6,2100	40,000
Certificate	DE000CN6KKV1	THYSS 17.5TL OPENZ	EUR	4,9750	4,9750	4,7850			4,7850		4,7600	1,500	4,8100	1,500
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0011722178	THYSS14.12TL OPENH	EUR	9,2000	9,2000	9,0400			9,0400		8,9900	300	9,0900	300
Certificate	DE000CNGKAR0	THYSS16.01TL OPENZ	EUR	6,4700	6,4700	6,2700			6,2700		6,2400	1,500	6,2900	1,500
Certificate	NL0011722160	THYSS16.18TL OPENH	EUR	7,2700	7,2700	7,1100			7,1100		7,0600	300	7,1600	300
Certificate	NL0011892377	THYSS16.68TL OPENH	EUR	6,8100	6,8100	6,6500			6,6500		6,6000	300	6,7000	300
Certificate	NL0011929526	THYSS18.13TL OPENH	EUR	5,4600	5,4600	5,2900			5,2900		5,2400	300	5,3400	300
Certificate	NL0011992417	THYSS18.64TL OPENH	EUR	4,9800	4,9800	4,8100			4,8100		4,7600	300	4,8600	300
Certificate	NL0011927082	THYSS19.16TL OPENH	EUR	4,4900	4,4900	4,3300			4,3300		4,2800	300	4,3800	300
Certificate	DE000CD627C0	THYSS19.49TL OPENZ	EUR	2,9950	2,9950	2,8050			2,8050		2,7800	1,500	2,8300	1,500
Certificate	NL0011994363	THYSS20.18TL OPENH	EUR	3,5400	3,5400	3,3700			3,3700		3,3200	300	3,4200	300
Certificate	NL0011994355	THYSS20.69TL OPENH	EUR	3,0600	3,0600	2,8900			2,8900		2,8400	300	2,9400	300
Certificate	NL0012605455	THYSS21.55TL OPENH	EUR	2,2600	2,2600	2,0900			2,0900		2,0400	300	2,1400	300
Certificate	NL0012582621	THYSS23.06TS OPENH	EUR											
Certificate	NL0012581243	THYSS23.55TS OPENH	EUR	2,9400	3,1700	2,9400			3,1700		3,1200	300	3,2200	300
Certificate	NL0012579528	THYSS24.05TS OPENH	EUR	3,4700	3,7000	3,4700			3,7000		3,6500	300	3,7500	300
Certificate	NL0012565642	THYSS25.03TS OPENH	EUR	4,5300	4,7500	4,5300			4,7500		4,7000	300	4,8000	300
Certificate	NL0012561997	THYSS25.97TS OPENH	EUR	5,5300	5,7600	5,5300			5,7600		5,7100	300	5,8100	300
Certificate	NL0012606768	THYSS27.05TS OPENH	EUR	6,7200	6,9500	6,7200			6,9500		6,9000	300	7,0000	300
Certificate	NL0012365878	THYSS27.35TS OPENH	EUR	7,0100	7,2400	7,0100			7,2400		7,1900	300	7,2900	300
Certificate	NL0012330575	THYSS28.33TS OPENH	EUR	8,0700	8,3000	8,0700			8,3000		8,2500	300	8,3500	300
Certificate	NL0012050520	THYSS28.78TS OPENH	EUR	8,5500	8,7800	8,5500			8,7800		8,7300	300	8,8300	300
Certificate	NL0011054325	THYSS29.98TS OPENH	EUR	9,8400	10,0700	9,8400			10,0700		10,0200	300	10,1200	300
Certificate	NL0012365860	THYSS33.24TS OPENH	EUR	13,3400	13,5700	13,3400			13,5700		13,5200	300	13,6200	300
Certificate	DE000CR9RGW2	TKHGR 28.1TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CN6JP75	TKHGR22.73TL OPENZ	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CN6HMH2	TKHGR24.32TL OPENZ	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CN6JRG9	TKHGR29.62TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CD625M3	TKHGR31.15TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012121925	TKHGR32.618L OPENB	EUR	21,6200	21,6200	21,0700			21,0700		21,0200	500	21,1100	500
Certificate	DE000CD62DJ0	TKHGR32.67TL OPENZ	EUR	2,1200	2,1200	2,0800	6240,0000	1		3000	2,0800			
Certificate	DE000CD63U52	TKHGR34.17TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CD642Y3	TKHGR36.16TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CE6BL01	TKHGR38.14TL OPENZ	EUR	1,5700	1,5700	1,5300	7650,0000	2		5000	1,5300			
Certificate	NL0012121958	TKHGR38.788L OPENB	EUR	15,4500	15,4500	14,9000			14,9000		14,8500	500	14,9400	500
Certificate	DE000CE6CK43	TKHGR40.13TL OPENZ	EUR	1,3700	1,3700	1,3700	274,0000	1		200	1,3700		1,4600	1,000
Certificate	NL0012261630	TKHGR40.838L OPENB	EUR	13,4000	13,4000	12,8500			12,8500		12,8000	500	12,8900	500
Certificate	DE000CE6CMM4	TKHGR42.12TL OPENZ	EUR								0,7500	1,000	1,4000	4,348
Certificate	NL0012265045	TKHGR42.888L OPENB	EUR	11,3500	11,3500	10,8000			10,8000		10,7500	500	10,8400	500
Certificate	DE000CE6CP63	TKHGR44.13TL OPENZ	EUR											
Certificate	NL0012270383	TKHGR45.948L OPENB	EUR	8,2900	8,2900	7,7400			7,7400		7,6900	500	7,7800	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	DE000CF6DKU9	TKHGR46.61TL OPENZ	EUR	0,6600	0,6600	0,6600	6600,0000	3	0,6600	10000				
Certificate	DE000CV87UC8	TKHGR48.58TL OPENZ	EUR	0,4700	0,4700	0,4700	4700,0000	3	0,4700	10000				
Certificate	DE000CV889G5	TKHGR50.56TL OPENZ	EUR											
Certificate	DE000CV88GX1	TKHGR52.55TL OPENZ	EUR											
Certificate	DE000CV4YZ53	TKHGR57.97TS OPENZ	EUR											
Certificate	DE000CE6EYP8	TKHGR63.96TS OPENZ	EUR											
Certificate	NL0012020390	TKWY 21.1TL OPENB	EUR	28,2400	28,2400	27,7200			27,7200		27,6200	200	27,8200	200
Certificate	NL0012035307	TKWY 23.2TL OPENB	EUR	26,2800	26,2800	25,7600			25,7600		25,6600	200	25,8600	200
Certificate	NL0012104764	TKWY 26.3TL OPENB	EUR	23,3900	23,3900	22,8700			22,8700		22,7700	200	22,9700	200
Certificate	NL0012105555	TKWY 28.3TL OPENB	EUR	21,5000	21,5000	20,9800			20,9800		20,8800	200	21,0800	200
Certificate	NL0012264360	TKWY 29.4TL OPENB	EUR	20,4900	20,4900	19,9700			19,9700		19,8700	200	20,0700	200
Certificate	NL0012269120	TKWY 33.5TL OPENB	EUR	16,6500	16,6500	16,1300			16,1300		16,0300	200	16,2300	200
Certificate	NL0012269856	TKWY 35.5TL OPENB	EUR	14,7600	14,7600	14,2400			14,2400		14,1400	200	14,3400	200
Certificate	NL0012500235	TKWY 37.6TL OPENB	EUR	12,8900	12,8900	12,3700			12,3700		12,2700	200	12,4700	200
Certificate	NL0012502488	TKWY 39.7TL OPENB	EUR	10,9400	10,9400	10,4200			10,4200		10,3200	200	10,5200	200
Certificate	NL0012780357	TKWY 41.7TL OPENB	EUR	9,0800	9,0800	8,5600			8,5600		8,4600	200	8,6600	200
Certificate	NL0012781231	TKWY 43.7TL OPENB	EUR	7,2200	7,2200	6,7000			6,7000		6,6000	200	6,8000	200
Certificate	NL0012784193	TKWY 45.7TL OPENB	EUR	5,2800	5,2800	4,7600			4,7600		4,6600	200	4,8600	200
Certificate	DE000CV88HK6	TKWY 46.6TL OPENZ	EUR											
Certificate	NL0012772875	TKWY 49.5TS OPENB	EUR											
Certificate	NL0012770788	TKWY 52.5TS OPENB	EUR	8,9700	9,5000	8,9700			9,5000		9,4000	200	9,6000	200
Certificate	NL0012696207	TKWY 55.5TS OPENB	EUR	12,1900	12,7200	12,1900			12,7200		12,6200	200	12,8200	200
Certificate	NL0012689459	TKWY 58.4TS OPENB	EUR	15,3700	15,9000	15,3700			15,9000		15,8000	200	16,0000	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	DE000CE6FKE8	TLITA 0.49TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	75.000	0,3500	75.000
Certificate	DE000CD61Q92	TLITA0.586TL OPENZ	EUR	0,2550	0,2550	0,2450			0,2450		0,2400	75.000	0,2500	75.000
Certificate	DE000CD621S9	TLITA0.635TL OPENZ	EUR	0,2150	0,2150	0,1950			0,1950		0,1900	75.000	0,2000	75.000
Certificate	DE000CV87WJ9	TLITA0.733TL OPENZ	EUR	0,0950	0,0950	0,0950			0,0950		0,0900	75.000	0,1000	75.000
Certificate	NL0012313290	TLSNS15.38TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	20.000	2,7700	20.000
Certificate	NL0012244297	TLSNS25.52TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	20.000	1,8800	20.000
Certificate	NL0011715248	TLSNS26.63TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	20.000	1,7900	20.000
Certificate	NL0011990460	TLSNS27.55TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	20.000	1,7100	20.000
Certificate	NL0011409248	TLSNS31.62TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	20.000	1,3500	20.000
Certificate	NL0012579510	TLSNS34.63TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	20.000	1,0900	20.000
Certificate	NL0012583678	TLSNS36.62TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	20.000	0,9100	20.000
Certificate	NL0012608608	TLSNS40.62TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	20.000	0,5700	20.000
Certificate	NL0011409172	TLSNS41.43TS OPENH	EUR											
Certificate	NL0011409164	TLSNS42.37TS OPENH	EUR											
Certificate	NL0011409156	TLSNS43.31TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	20.000	0,5300	20.000
Certificate	NL0011409149	TLSNS45.18TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	20.000	0,7300	20.000
Certificate	NL0011409131	TLSNS47.99TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	20.000	1,0300	20.000
Certificate	NL0012605448	TLSNS52.62TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	20.000	1,5200	20.000
Certificate	NL0012605430	TLSNS54.62TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	20.000	1,7300	20.000
Certificate	NL0012529390	TN10 107TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	20.000	11,6000	20.000
Certificate	DE000CN6K4X9	TN10 136.TS OPENZ	EUR	13,8200	13,9400	13,8200			13,9400		13,9300	5.000	13,9400	5.000
Certificate	NL0012372916	TN10 100.1TL OPENH	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	20.000	17,2100	20.000
Certificate	DE000CM73MG5	TN10 102.1TL OPENZ	EUR	14,0200	14,0200	13,9900			13,9900		13,9800	5.000	14,0000	5.000
Certificate	NL0012579601	TN10 103.5TL OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	20.000	14,4300	20.000
Certificate	NL0012565766	TN10 105.6TL OPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	20.000	12,7700	20.000
Certificate	DE000CM73MH3	TN10 107.9TL OPENZ	EUR	9,3200	9,3200	9,2700			9,2700		9,2600	5.000	9,2800	5.000
Certificate	NL0012536817	TN10 108.2TL OPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	20.000	10,6500	20.000
Certificate	NL0012313480	TN10 109.2TL OPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	20.000	9,8700	20.000
Certificate	NL0012372908	TN10 110.2TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	20.000	9,0400	20.000
Certificate	NL0012372890	TN10 111.2TL OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	20.000	8,2100	20.000
Certificate	DE000CR4J7F5	TN10 111.9TL OPENZ	EUR	6,0200	6,0200	5,8500	3825,5000	3	5,9600	650	5,9500	5.000	5,9600	5.000
Certificate	NL0012372882	TN10 112.2TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	20.000	7,4000	20.000
Certificate	NL0012372874	TN10 113.2TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	20.000	6,5800	20.000
Certificate	NL0012372866	TN10 114.3TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	20.000	5,7600	20.000
Certificate	NL0012372858	TN10 115.3TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	20.000	4,9500	20.000
Certificate	DE000CV4ZV49	TN10 115.3TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	5.000	3,1800	5.000
Certificate	NL0012372841	TN10 116.3TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	20.000	4,1300	20.000
Certificate	DE000CR6YN12	TN10 117.3TL OPENZ	EUR	1,5850	1,5850	1,5150			1,5150		1,5100	5.000	1,5200	5.000
Certificate	NL0012313472	TN10 117.6TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	20.000	3,0400	20.000
Certificate	NL0012310452	TN10 117.8TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	20.000	2,9100	20.000
Certificate	NL0010437778	TN10 118.5TL OPENB	EUR	3,2350	3,2350	3,2350			3,2350		3,2100	20.000	3,2600	20.000
Certificate	NL0012310445	TN10 118.8TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	20.000	2,0900	20.000
Certificate	NL0012579593	TN10 121.9TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	20.000	4,2500	20.000
Certificate	DE000CV4ZRR7	TN10 122.8TS OPENZ	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	5.000	3,0700	5.000
Certificate	NL0012579585	TN10 122.9TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	20.000	5,0900	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	NL001251097	TN10 124.8TS OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	20.000	6,6500	20.000
Certificate	NL0012307714	TN10 125.7TS OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	20.000	7,4000	20.000
Certificate	DE000CE6EUN1	TN10 125.7TS OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	5.000	5,4700	5.000
Certificate	NL0011996798	TN10 125.8TS OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	20.000	8,6200	20.000
Certificate	NL0012313464	TN10 126.9TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	20.000	8,4100	20.000
Certificate	NL0012313456	TN10 127.9TS OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	20.000	9,2200	20.000
Certificate	NL0012310437	TN10 128.2TS OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	20.000	9,5100	20.000
Certificate	DE000CR6YN46	TN10 128.5TS OPENZ	EUR	7,6500	7,7500	7,6500			7,7500		7,7400	5.000	7,7500	5.000
Certificate	NL0011996822	TN10 128.8TS OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	20.000	11,0900	20.000
Certificate	NL0012310429	TN10 129.2TS OPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	20.000	10,3300	20.000
Certificate	NL0012313449	TN10 129.8TS OPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	20.000	10,8600	20.000
Certificate	NL0012310411	TN10 130.2TS OPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	20.000	11,1500	20.000
Certificate	DE000CV4ZV56	TN10 130.6TS OPENZ	EUR	9,5700	9,5700	9,5000	478,5000	1	9,5000		9,4900	5.000	9,5100	5.000
Certificate	NL0012313431	TN10 130.8TS OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	20.000	11,6700	20.000
Certificate	NL0012313423	TN10 131.8TS OPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	20.000	12,4900	20.000
Certificate	NL0012313415	TN10 132.7TS OPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	20.000	13,3000	20.000
Certificate	DE000CR9Q773	TN10 133.3TS OPENZ	EUR	11,5900	11,7000	11,5900			11,7000		11,6900	5.000	11,7100	5.000
Certificate	NL0012313407	TN10 133.7TS OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	20.000	14,1200	20.000
Certificate	NL0012313399	TN10 134.7TS OPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	20.000	14,9300	20.000
Certificate	NL0012313381	TN10 135.7TS OPENH	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	20.000	15,7500	20.000
Certificate	NL0012313373	TN10 136.6TS OPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	20.000	16,5600	20.000
Certificate	NL0012313365	TN10 137.6TS OPENH	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	20.000	17,3600	20.000
Certificate	NL0012313357	TN10 138.6TS OPENH	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	20.000	18,1900	20.000
Certificate	DE000CD61AF6	TN10 138.8TS OPENZ	EUR	16,1000	16,2200	16,1000			16,2200		16,2100	5.000	16,2300	5.000
Certificate	NL0012372825	TN10 139.8TS OPENH	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	20.000	19,2000	20.000
Certificate	NL0012372817	TN10 140.8TS OPENH	EUR	20,0300	20,0300	20,0300			20,0300		20,0200	20.000	20,0300	20.000
Certificate	DE000CE6C667	TN10 141.7TS OPENZ	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	5.000	18,6200	5.000
Certificate	NL0012538169	TN10 142.1TS OPENH	EUR	21,1500	21,1500	21,1500			21,1500		21,1400	20.000	21,1500	20.000
Certificate	NL0012437768	TN10 143.2TS OPENH	EUR	22,0300	22,0300	22,0300			22,0300		22,0200	20.000	22,0300	20.000
Certificate	DE000CE6CE25	TN10 144.6TS OPENZ	EUR	21,0000	21,0000	21,0000			21,0000		20,9900	5.000	21,0100	5.000
Certificate	NL0012372809	TN10 146.7TS OPENH	EUR	24,9800	24,9800	24,9800			24,9800		24,9700	20.000	24,9800	20.000
Certificate	DE000CE6EUP6	TN10 147.6TS OPENZ	EUR	23,4200	23,4200	23,4200			23,4200		23,4100	5.000	23,4300	5.000
Certificate	NL0012372791	TN10 151.6TS OPENH	EUR	29,1100	29,1100	29,1100			29,1100		29,1000	20.000	29,1100	20.000
Certificate	NL0012372783	TN10 156.5TS OPENH	EUR	33,2400	33,2400	33,2400			33,2400		33,2300	20.000	33,2400	20.000
Certificate	NL0012372775	TN10 161.5TS OPENH	EUR	37,3700	37,3700	37,3700			37,3700		37,3600	20.000	37,3700	20.000
Certificate	NL0012372767	TN10 166.4TS OPENH	EUR	41,5000	41,5000	41,5000			41,5000		41,4900	20.000	41,5000	20.000
Certificate	NL0012372759	TN10 176.3TS OPENH	EUR	49,7500	49,7500	49,7500			49,7500		49,7400	20.000	49,7500	20.000
Certificate	NL0012432777	TN10 186.3TS OPENH	EUR	58,1300	58,1300	58,1300			58,1300		58,1200	20.000	58,1300	20.000
Certificate	NL0012372940	TN10 79.78TL OPENH	EUR	33,5500	33,5500	33,5500			33,5500		33,5400	20.000	33,5500	20.000
Certificate	NL0012372932	TN10 89.91TL OPENH	EUR	25,3800	25,3800	25,3800			25,3800		25,3700	20.000	25,3800	20.000
Certificate	NL0012372924	TN10 94.98TL OPENH	EUR	21,3000	21,3000	21,3000			21,3000		21,2900	20.000	21,3000	20.000
Certificate	DE000CM73MF7	TN10 96.39TL OPENZ	EUR	18,7300	18,7300	18,7100			18,7100		18,7000	5.000	18,7200	5.000
Certificate	DE000CV87YCO	TNCT 434.TL OPENZ	EUR											
Certificate	DE000CV4YQ39	TNCT 271.3TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,3900	10.000	1,4900	10.000
Certificate	DE000CV4YQ47	TNCT 315.6TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		0,9800	10.000	1,0800	10.000
Certificate	DE000CV4YQ54	TNCT 359.8TL OPENZ	EUR	0,6300	0,6300	0,6100	630,0000	1	0,6100	1000	0,5600	11.000	0,6600	10.000
Certificate	DE000CV507E8	TNCT 392.6TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3700	20.000		
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR											
Certificate	DE000CE6BQH7	TOMTO SHROPNZ	EUR											
Certificate	NL0010012274	TOMTO 3TL OPENB	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	5.000	5,4700	5.000
Certificate	NL0010930426	TOMTO 6TL OPENB	EUR	2,7300	2,7300	2,6800			2,6800		2,6700	10.000	2,6800	5.000
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR	1,7900	1,7900	1,7400			1,7400		1,7300	5.000	1,7400	5.000
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,0400	2.500	1,2500	2.500
Certificate	NL0011994421	TOMTO 7TL OPENH	EUR	2,0500	2,0500	2,0000			2,0000		1,9900	5.000	2,0100	5.000
Certificate	NL0012783849	TOMTO 8TL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012676456	TOMTO 9TS OPENB	EUR	1,9500	2,0000	1,9500			2,0000		1,9900	5.000	2,0000	5.000
Certificate	NL0012494652	TOMTO 11BOC1218B	EUR	8,9900	8,9900	8,8900			8,8900		8,8700	5.000	8,9100	5.000
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,7900	5,7900	5,7900			5,7900		5,7700	5.000	5,8000	5.000
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR	5,2100	5,2100	5,2100			5,2100		5,1900	5.000	5,2200	5.000
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	5.000	4,4700	5.000
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR	4,0700	4,0700	4,0700			4,0700		4,0500	5.000	4,0800	5.000
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR	3,7500	3,7500	3,7000			3,7000		3,6900	5.000	3,7000	5.000
Certificate	NL0011900162	TOMTO 5.1BL OPENB	EUR	3,2800	3,2800	3,2300			3,2300		3,2200	5.000	3,2300	5.000
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	5.000	3,6600	5.000
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	3,4300	3,4300	3,3800			3,3800		3,3700	5.000	3,3800	5.000
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,7300	2.500	2,9400	2.500
Certificate	NL0010913729	TOMTO 5.6TL OPENB	EUR	3,1100	3,1100	3,0600			3,0600		3,0500	5.000	3,0600	5.000
Certificate	DE000CV88491	TOMTO 5.9TL 0618Z	EUR											
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	2,4100	2,4100	2,3600			2,3600		2,3500	5.000	2,3600	5.000
Certificate	DE000CV4ZW71	TOMTO 6.5TL 0618Z	EUR											
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	2,1300	2,1300	2,0800			2,0800		2,0700	5.000	2,0800	5.000
Certificate	DE000CV87H59	TOMTO 7.1TL 0618Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011994413	TOMTO 7.1TL OPENH	EUR	1,9600	1,9600	1,9100			1,9100		1,9000	5.000	1,9200	5.000
Certificate	DE000CV88715	TOMTO 7.3TL OPENZ	EUR											
Certificate	NL0012778302	TOMTO 7.4TL OPENB	EUR	1,4800	1,4800	1,4300			1,4300		1,4200	5.000	1,4300	5.000
Certificate	NL0012779946	TOMTO 7.7TL OPENB	EUR	1,2100	1,2100	1,1600			1,1600		1,1500	5.000	1,1600	5.000
Certificate	NL0012683478	TOMTO 8.5TS OPENB	EUR	1,4100	1,4600	1,4100			1,4600		1,4500	5.000	1,4600	5.000
Certificate	DE000CV4Z2N9	TOMTO 8.8TS OPENZ	EUR											
Certificate	NL0012648505	TOMTO 9.2BOC0918Z	EUR	8,7400	8,7400	8,7400	2185,0000	2	8,7400	250				
Certificate	NL0012549554	TOMTO 9.3TS OPENH	EUR	2,8500	2,8800	2,8500					2,8700	5.000	2,8900	5.000
Certificate	DE000CV4ZW89	TOMTO 9.5TS 0618Z	EUR											
Certificate	NL0012509780	TOMTO 9.5TS OPENB	EUR	2,5600	2,6100	2,5600			2,6100		2,6000	5.000	2,6100	5.000
Certificate	NL0012269625	TOMTO 10.1BOC0618B	EUR	8,0500	8,0500	8,0000			8,0000		8,0000	5.000	8,5000	5.000
Certificate	NL0012313340	TOMTO 2.45TL OPENH	EUR	6,0100	6,0100	5,9600			5,9600		5,9500	5.000	5,9700	5.000
Certificate	NL0012313332	TOMTO 3.06TL OPENH	EUR	5,4800	5,4800	5,4400			5,4400		5,4300	5.000	5,4500	5.000
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.66TL OPENH	EUR	4,9500	4,9500	4,9100			4,9100		4,9000	5.000	4,9200	5.000
Certificate	NL0011039920	TOMTO 4.49TL OPENH	EUR	4,2400	4,2400	4,1900			4,1900		4,1800	5.000	4,2000	5.000
Certificate	NL0011039912	TOMTO 5.12TL OPENH	EUR	3,6800	3,6800	3,6400			3,6400		3,6300	5.000	3,6500	5.000
Certificate	NL0011040597	TOMTO 5.34TL OPENH	EUR	3,5000	3,5000	3,4500			3,4500		3,4400	5.000	3,4600	5.000
Certificate	NL0011039904	TOMTO 5.54TL OPENH	EUR	3,3200	3,3200	3,2700			3,2700		3,2600	5.000	3,2800	5.000
Certificate	DE000CV88442	TOMTO 5.74TL OPENZ	EUR											
Certificate	NL0011040589	TOMTO 5.76TL OPENH	EUR	3,1300	3,1300	3,0900			3,0900		3,0800	5.000	3,1000	5.000
Certificate	LU1719634278	TOMTO 5.85TCIOPENS	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	2.500	2,4200	2.500
Certificate	NL0011894837	TOMTO 5.87TL OPENH	EUR	3,0300	3,0300	2,9900			2,9900		2,9800	5.000	3,0000	5.000
Certificate	NL0011039896	TOMTO 5.97TL OPENH	EUR	2,9500	2,9500	2,9000			2,9000		2,8900	5.000	2,9100	5.000
Certificate	NL0011894829	TOMTO 6.18TL OPENH	EUR	2,7600	2,7600	2,7200			2,7200		2,7100	5.000	2,7300	5.000
Certificate	DE000CNGIM37	TOMTO 6.27TL OPENZ	EUR											
Certificate	NL0011896675	TOMTO 6.28TL OPENH	EUR	2,6800	2,6800	2,6300			2,6300		2,6200	5.000	2,6400	5.000
Certificate	NL0011927116	TOMTO 6.38TL OPENH	EUR	2,5900	2,5900	2,5400			2,5400		2,5300	5.000	2,5500	5.000
Certificate	NL0011927108	TOMTO 6.48TL OPENH	EUR	2,5000	2,5000	2,4500			2,4500		2,4400	5.000	2,4600	5.000
Certificate	NL0011927090	TOMTO 6.59TL OPENH	EUR	2,4100	2,4100	2,3600			2,3600		2,3500	5.000	2,3700	5.000
Certificate	NL0011928106	TOMTO 6.69TL OPENH	EUR	2,3200	2,3200	2,2700			2,2700		2,2600	5.000	2,2800	5.000
Certificate	NL0011928098	TOMTO 6.79TL OPENH	EUR	2,2300	2,2300	2,1800			2,1800		2,1700	5.000	2,1900	5.000
Certificate	DE000CD628U0	TOMTO 6.79TL OPENZ	EUR											
Certificate	LU1696513610	TOMTO 6.87TCIOPENS	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	2.500	1,3800	2.500
Certificate	NL0012601900	TOMTO 6.88TL OPENH	EUR	2,1500	2,1500	2,1000			2,1000		2,0900	5.000	2,1100	5.000
Certificate	NL0012601108	TOMTO 7.19TL OPENH	EUR	1,8900	1,8900	1,8400			1,8400		1,8300	5.000	1,8500	5.000
Certificate	NL0012601090	TOMTO 7.29TL OPENH	EUR	1,8000	1,8000	1,7500			1,7500		1,7400	5.000	1,7600	5.000
Certificate	LU1719638691	TOMTO 7.36TCIOPENS	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	2.500	0,9200	2.500
Certificate	NL0012601439	TOMTO 7.38TL OPENH	EUR	1,7100	1,7100	1,6700			1,6700		1,6600	5.000	1,6800	5.000
Certificate	NL0012601421	TOMTO 7.48TL OPENH	EUR	1,6300	1,6300	1,5800			1,5800		1,5700	5.000	1,5900	5.000
Certificate	DE000CV888M5	TOMTO 7.56TL OPENZ	EUR	0,6000	0,6000	0,5000	9645,0000	8	0,5500	17100			0,6600	400
Certificate	NL0012601413	TOMTO 7.58TL OPENH	EUR	1,5400	1,5400	1,4900			1,4900		1,4800	5.000	1,5000	5.000
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	LU1719708908	TOMTO 7.65TCIOPENS	EUR	0,6700	0,6700	0,6200	264,0000	2	0,6200	400	0,6000	2.500	0,6300	2.500
Certificate	NL0012602890	TOMTO 7.68TL OPENH	EUR	1,4500	1,4500	1,4100			1,4100		1,4000	5.000	1,4200	5.000
Certificate	NL0012606420	TOMTO 7.78TL OPENH	EUR	1,3700	1,3700	1,3200			1,3200		1,3100	5.000	1,3300	5.000
Certificate	DE000CV88FP9	TOMTO 7.83TL OPENZ	EUR											
Certificate	NL0012608178	TOMTO 7.88TL OPENH	EUR	1,2800	1,2800	1,2400			1,2400		1,2300	5.000	1,2500	5.000
Certificate	LU1756825466	TOMTO 7.96TCIOPENS	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	2.500	0,3300	2.500
Certificate	NL0012608160	TOMTO 7.98TL OPENH	EUR	1,2000	1,2000	1,1500			1,1500		1,1400	5.000	1,1600	5.000
Certificate	NL0012608152	TOMTO 8.08TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,0700	10.000	1,0900	10.000
Certificate	NL0012606412	TOMTO 8.18TS OPENH	EUR											
Certificate	LU1696510608	TOMTO 8.38TCIOPENS	EUR											
Certificate	NL0012565659	TOMTO 8.53TS OPENH	EUR	1,9500	1,9800	1,9500			1,9800		1,9700	5.000	1,9900	5.000
Certificate	NL0012579536	TOMTO 8.74TS OPENH	EUR	2,1900	2,2200	2,1900			2,2200		2,2100	5.000	2,2300	5.000
Certificate	LU1695129814	TOMTO 9.04TCIOPENS	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	2.500	1,1300	2.500
Certificate	NL0012544720	TOMTO 9.08TS OPENH	EUR	2,5900	2,6200	2,5900			2,6200		2,6100	5.000	2,6300	5.000
Certificate	LU1548120598	TOMTO 9.37TCIOPENS	EUR											
Certificate	NL0012539357	TOMTO 9.46TS OPENH	EUR	3,0400	3,0700	3,0400			3,0700		3,0600	5.000	3,0800	5.000
Certificate	NL0012544712	TOMTO 9.67TS OPENH	EUR	3,2900	3,3200	3,2900			3,3200		3,3100	5.000	3,3300	5.000
Certificate	LU1650858175	TOMTO 9.72TCIOPENS	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	2.500	1,7500	2.500
Certificate	DE000CE6FK40	TOMTO 9.75TS OPENZ	EUR											
Certificate	NL0012539340	TOMTO 9.96TS OPENH	EUR	3,6200	3,6500	3,6200			3,6500		3,6400	5.000	3,6600	5.000
Certificate	NL0011593413	TOMTO10.33TS OPENH	EUR	4,0500	4,0800	4,0500			4,0800		4,0700	5.000	4,0900	5.000
Certificate	NL0011535257	TOMTO10.55BS OPENB	EUR	2,7200	2,7600	2,7200			2,7600		2,7500	5.000	2,7600	5.000
Certificate	DE000CE6CML6	TOMTO10.73TS OPENZ	EUR											
Certificate	DE000CNGH7A5	TOMTO10.79TS OPENZ	EUR											
Certificate	NL0011742853	TOMTO10.89TS OPENH	EUR	4,7200	4,7500	4,7200			4,7500		4,7400	5.000	4,7600	5.000
Certificate	NL0011732458	TOMTO11.43TS OPENH	EUR	5,3500	5,3800	5,3500			5,3800		5,3700	5.000	5,3900	5.000
Certificate	NL0011586664	TOMTO11.71TS OPENH	EUR	5,6800	5,7100	5,6800			5,7100		5,7000	5.000	5,7200	5.000
Certificate	NL0012313308	TOMTO12.36TS OPENH	EUR	6,4400	6,4700	6,4400			6,4700		6,4600	5.000	6,4800	5.000
Certificate	NL0012365506	TOMTO12.97TS OPENH	EUR	7,1600	7,1900	7,1600			7,1900		7,1800	5.000	7,2000	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	NL0011235262	TOMTO13.08TS OPENH	EUR	7,2900	7,3200	7,2900			7,3200		7,3100	5,000	7,3300	5,000
Certificate	NL0012546543	TOMTO13.65TS OPENH	EUR	7,9600	7,9900	7,9600			7,9900		7,9800	5,000	8,0000	5,000
Certificate	NL0012369896	TOMTO14.76TS OPENH	EUR	9,2600	9,2900	9,2600			9,2900		9,2800	5,000	9,3000	5,000
Certificate	NL0011903612	TOMTO4.5768L OPENB	EUR	3,8100	3,8100	3,7500			3,7500		3,7400	5,000	3,7500	5,000
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		2,9000	2,500	3,1100	2,500
Certificate	DE000CZ7DOP5	TOMTO5.047TL OPENZ	EUR											
Certificate	DE000CB1MST9	TOMTO5.266TL OPENZ	EUR	2,8600	2,8600	2,8600	972,4000	1	2,8600	340	2,5700	200		
Certificate	DE000CB1MWK0	TOMTO5.477TL OPENZ	EUR											
Certificate	NL0011644935	TOMTO5.6248L OPENB	EUR	2,7600	2,7600	2,7100			2,7100		2,7000	5,000	2,7100	5,000
Certificate	DE000CB9Y187	TOMTO5.882TL OPENZ	EUR										3,0000	2,500
Certificate	NL0011644943	TOMTO6.1548L OPENB	EUR	2,2300	2,2300	2,1800			2,1800		2,1700	5,000	2,1800	5,000
Certificate	DE000CR4JC65	TOMTO6.181TL OPENZ	EUR	1,9500	1,9500	1,9500	975,0000	1	1,9500	500				
Certificate	DE000CD621U5	TOMTO6.475TL OPENZ	EUR											
Certificate	NL0011907639	TOMTO6.6798L OPENB	EUR	1,7000	1,7000	1,6500			1,6500		1,6400	5,000	1,6500	5,000
Certificate	DE000CD625L5	TOMTO6.771TL OPENZ	EUR	1,3000	1,3300	1,2800	3446,0000	4	1,3300	2640				
Certificate	DE000CD62AJ6	TOMTO7.067TL OPENZ	EUR	1,0000	1,0000	1,0000	50,0000	1	1,0000	50				
Certificate	NL0012780118	TOMTO7.1788L OPENB	EUR	1,2000	1,2000	1,1500			1,1500		1,1400	5,000	1,1500	5,000
Certificate	NL0012782684	TOMTO7.6788L OPENB	EUR	0,7000	0,7000	0,6500			0,6500		0,6400	5,000	0,6500	5,000
Certificate	NL0012782692	TOMTO8.383BS OPENB	EUR	0,5500	0,5900	0,5500			0,5900		0,5800	5,000	0,5900	5,000
Certificate	DE000CV875R0	TOMTO8.537TS OPENZ	EUR											
Certificate	NL0012683890	TOMTO8.882BS OPENB	EUR	1,0500	1,0900	1,0500			1,0900		1,0800	5,000	1,0900	5,000
Certificate	DE000CV424F4	TOMTO9.034TS OPENZ	EUR											
Certificate	NL0012693493	TOMTO9.378BS OPENB	EUR	1,5400	1,5900	1,5400			1,5900		1,5800	5,000	1,5900	5,000
Certificate	DE000CN6L3E0	TOMTO9.836TS OPENZ	EUR											
Certificate	DE000CX0JRH8	TOTAL 30TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	7,500	2,5100	7,500
Certificate	DE000CX0IQQ1	TOTAL 30TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	7,500	2,3500	7,500
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	7,500	2,3100	7,500
Certificate	DE000CX5KFK9	TOTAL 35TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	7,500	1,8800	7,500
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	7,500	2,0100	7,500
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	7,500	1,7300	7,500
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	7,500	1,9100	7,500
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	7,500	1,7000	7,500
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	7,500	1,5000	7,500
Certificate	NL0011979877	TOTAL 39TL OPENH	EUR	14,8400	14,8400	14,8400			14,8400		14,5900	500	15,0900	500
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	7,500	1,4300	7,500
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	7,500	1,1800	7,500
Certificate	NL0011997382	TOTAL 40TL OPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,6300	500	14,1300	500
Certificate	NL0012049993	TOTAL 41TL OPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,7100	500	13,2100	500
Certificate	NL0012579577	TOTAL 44TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700		9,9200	500	10,4200	500
Certificate	NL0012594766	TOTAL 45TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900		8,9400	500	9,4400	500
Certificate	NL0012602908	TOTAL 46TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		7,9900	500	8,4900	500
Certificate	NL0012603724	TOTAL 47TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,0600	500	7,5600	500
Certificate	NL0012605661	TOTAL 48TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,1400	500	6,6400	500
Certificate	NL0012609770	TOTAL 50TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,3000	500	4,8000	500
Certificate	DE000CY0AMM7	TOTAL 55TS OPENC	EUR											
Certificate	DE000CY525A5	TOTAL 55TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	7,500	0,4700	7,500
Certificate	DE000CY522M7	TOTAL 60TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	7,500	0,9800	7,500
Certificate	DE000CY0AKV2	TOTAL 60TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	7,500	0,2200	7,500
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	7,500	0,6900	7,500
Certificate	DE000CY0AJ83	TOTAL 60TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	7,500	0,5000	7,500
Certificate	NL0012608186	TOTAL 64TS OPENH	EUR	18,2700	18,2700	18,2700			18,2700		18,0200	500	18,5200	500
Certificate	NL0006527202	TOTAL 9.2TL OPENB	EUR	42,6300	42,6300	42,6300			42,6300		42,6200	5,000	42,6400	5,000
Certificate	NL0006468068	TOTAL 12.7TL OPENB	EUR	39,4200	39,4200	39,4200			39,4200		39,4100	5,000	39,4300	5,000
Certificate	NL0006469330	TOTAL 16.3TL OPENB	EUR	36,0700	36,0700	36,0700			36,0700		36,0600	5,000	36,0800	5,000
Certificate	NL0010117628	TOTAL 19.3TL OPENB	EUR	33,2500	33,2500	33,2500			33,2500		33,2400	5,000	33,2600	5,000
Certificate	NL0010127619	TOTAL 22.6TL OPENB	EUR	30,2000	30,2000	30,2000			30,2000		30,1900	5,000	30,2100	5,000
Certificate	NL0010131835	TOTAL 26.2TL OPENB	EUR	26,8200	26,8200	26,8200			26,8200		26,8100	5,000	26,8300	5,000
Certificate	NL0010889903	TOTAL 29.9TL OPENB	EUR	23,3800	23,3800	23,3800			23,3800		23,3700	5,000	23,3900	5,000
Certificate	NL0010514758	TOTAL 29.9TL OPENB	EUR	23,3700	23,3700	23,3700			23,3700		23,3600	5,000	23,3800	5,000
Certificate	NL0011649678	TOTAL 32.6TL OPENB	EUR	20,8900	20,8900	20,8900			20,8900		20,8800	5,000	20,9000	5,000
Certificate	NL0011722285	TOTAL 32.8TL OPENH	EUR	20,5900	20,5900	20,5900			20,5900		20,3400	500	20,8400	500
Certificate	NL0011722277	TOTAL 34.8TL OPENH	EUR	18,6700	18,6700	18,6700			18,6700		18,4200	500	18,9200	500
Certificate	NL0011800115	TOTAL 35.2TL OPENB	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	5,000	18,4800	5,000
Certificate	NL0011722269	TOTAL 35.9TL OPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,4500	500	17,9500	500
Certificate	NL0011975545	TOTAL 36.9TL OPENH	EUR	16,7800	16,7800	16,7800			16,7800		16,5300	500	17,0300	500
Certificate	NL0012019368	TOTAL 37.8TL OPENB	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	5,000	16,0700	5,000
Certificate	DE000CD61TM2	TOTAL 38.5TL OPENZ	EUR	12,9500	12,9500	12,6800			12,6800		12,3800	1,500	12,9700	1,500
Certificate	NL0012038038	TOTAL 40.3TL OPENB	EUR	13,7000	13,7400	13,7000	34350,0000	1	13,7000	2500	13,6900	5,000	13,7100	5,000
Certificate	NL0012520811	TOTAL 42.1TL OPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,6800	500	12,1800	500
Certificate	NL0011994439	TOTAL 50.1TS OPENH	EUR											
Certificate	NL0011980149	TOTAL 50.8TS OPENH	EUR											
Certificate	NL0012586853	TOTAL 52.8TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200		5,8700	500	6,3700	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	NL0012556393	TOTAL 53.4TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,5500	500	7,0500	500
Certificate	NL0012581268	TOTAL 53.6TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300		6,7800	500	7,2800	500
Certificate	NL0011053301	TOTAL 53.7TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200		6,8700	500	7,3700	500
Certificate	NL0012502140	TOTAL 54.2TS OPENB	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	5,000	7,5300	5,000
Certificate	NL0012529242	TOTAL 57.9TS OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,3600	500	11,8600	500
Certificate	DE000CM4ACY9	TOTAL22.59TL OPENZ	EUR	2,9450	2,9450	2,9200			2,9200		2,8900	15,000	2,9500	15,000
Certificate	DE000CR9RRS7	TOTAL28.59TL OPENZ	EUR	22,8500	22,8500	22,5800			22,5800		22,2800	1,500	22,8700	1,500
Certificate	DE000C20HJ75	TOTAL31.58TL OPENZ	EUR	19,8700	19,8700	19,5900			19,5900		19,2900	1,500	19,8800	1,500
Certificate	DE000CN6IUB4	TOTAL34.53TL OPENZ	EUR	16,9200	16,9200	16,6500			16,6500		16,3500	1,500	16,9400	1,500
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	7,500	1,9000	7,500
Certificate	DE000CV87M86	TOTAL43.49TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,4100	1,500	8,0000	1,500
Certificate	NL0012677843	TOYOT 161.BS OPENB	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	5,000	2,6800	5,000
Certificate	NL0012771067	TOYOT107.5BL OPENB	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	5,000	2,1200	5,000
Certificate	NL0012699953	TOYOT115.1BL OPENB	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	5,000	1,5000	5,000
Certificate	NL0012699961	TOYOT122.7BL OPENB	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	5,000	0,8700	5,000
Certificate	NL0012771240	TOYOT136.1BS OPENB	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	5,000	0,6400	5,000
Certificate	NL0012700140	TOYOT148.6BS OPENB	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	5,000	1,6600	5,000
Certificate	DE000CV42753	TUI A 15.7TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	2,500	0,5800	2,500
Certificate	DE000CV4YXZ1	TUI A12.21TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	2,500	1,2800	2,500
Certificate	DE000CV4YZ46	TUI A13.71TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	2,500	0,9800	2,500
Certificate	NL0000458198	TURKUE CT OPENN	EUR	21,1200	21,1200	21,1200			21,1200		21,1200	5,000		
Certificate	NL0009176114	TURKT 521TL OPENB	EUR	11,6200	11,6200	11,6200			11,6200		11,3100	400	11,9300	400
Certificate	NL0009176833	TURKT 609TL OPENB	EUR	9,9800	9,9800	9,9800			9,9800		9,6700	400	10,2900	400
Certificate	NL0010047163	TURKT 715TL OPENB	EUR	7,9900	7,9900	7,9900			7,9900		7,6800	400	8,3000	400
Certificate	DE000CV88GE1	TWI 1.82TL OPENZ	EUR											
Certificate	DE000CV4ZZQ2	TWI 1.406TL OPENZ	EUR											
Certificate	DE000CV4ZQW9	TWI 1.616TL OPENZ	EUR											
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5500	10,000		
Certificate	DE000CX005N2	TWTR 13TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2200	10,000		
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51N43	TWTR 17TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	10,000	1,0600	75,000
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	10,000	0,9800	75,000
Certificate	DE000CV887D6	TWTR 19TL 0618Z	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	20,000	8,6200	20,000
Certificate	DE000CY51VR4	TWTR 19TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	10,000	0,8200	75,000
Certificate	DE000CY51ZT1	TWTR 19TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	10,000	0,9100	75,000
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,8900	0,8900	0,7300	886,0000	3	0,7400	1100	0,7300	10,000	0,7400	75,000
Certificate	DE000CV87Q74	TWTR 22TL 0618Z	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	20,000	6,1600	20,000
Certificate	DE000CQ05AG79	TWTR 22TL OPENC	EUR	0,7700	0,7700	0,6100	3299,4500	3	0,6100	4285	0,6000	10,000	0,6100	75,000
Certificate	DE000CQ05A6A8	TWTR 24TL OPENC	EUR	0,7100	0,7100	0,3900	10130,0000	7	0,4400	23000	0,4300	10,000	0,4400	75,000
Certificate	DE000CX0JT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CV87Q82	TWTR 25TL 0618Z	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	20,000	3,7300	20,000
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CQ05A6B6	TWTR 26TL OPENC	EUR	0,5000	0,5000	0,2300	3785,2500	10	0,2700	11975	0,2600	10,000	0,2700	75,000
Certificate	DE000CQ05ATT6	TWTR 30TL OPENC	EUR											
Certificate	NL0012775159	TWTR 33BS OPENB	EUR										3,8000	228
Certificate	DE000CQ05AJA7	TWTR 34TS OPENC	EUR	0,2500	0,4100	0,2500	660,0000	2	0,4100	2000	0,4000	10,000	0,4100	75,000
Certificate	NL0012775167	TWTR 35BS OPENB	EUR	5,2450	5,2450	5,2450			5,2450		5,2300	10,000	5,2600	10,000
Certificate	DE000CQ05ATU4	TWTR 35TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	10,000	0,6600	75,000
Certificate	NL0012687347	TWTR 37BS OPENB	EUR	2,7500	2,7500	2,7500	6532,0000	11	6,8850	1100	6,8700	10,000	6,9000	10,000
Certificate	NL0012689715	TWTR 37TS OPENB	EUR	11,8250	11,8250	11,8250			11,8250		11,8100	10,000	11,8400	10,000
Certificate	DE000CQ05A1Y9	TWTR 38TS OPENC	EUR	0,6000	0,7400	0,6000	3350,0000	3	0,7300	5000	0,7200	10,000	0,7300	75,000
Certificate	DE000CQ05A9E4	TWTR 40TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	10,000	1,0900	75,000
Certificate	DE000CQ05A2V3	TWTR 40TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	10,000	0,8900	75,000
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	NL0012775423	TWTR 32.4TS OPENB	EUR											
Certificate	NL0012784789	TWTR 32.4TS OPENB	EUR	7,2950	7,2950	7,2950			7,2950		7,2800	10,000	7,3100	10,000
Certificate	NL0012775431	TWTR 33.9TS OPENB	EUR	8,8350	8,8350	8,8350			8,8350		8,8200	10,000	8,8500	10,000
Certificate	NL0012775449	TWTR 35.4TS OPENB	EUR	10,2850	10,2850	10,2850			10,2850		10,2700	10,000	10,3000	10,000
Certificate	NL0012773329	TWTR 38.5TS OPENB	EUR	13,2850	13,2850	13,2850			13,2850		13,2700	10,000	13,3000	10,000
Certificate	NL0011645981	TWTR 11.78BL OPENB	EUR	14,8200	14,8200	14,8200			14,8200		14,8200	10,000		
Certificate	NL0011732540	TWTR 14.42TL OPENH	EUR	15,1100	15,1100	14,1500			14,1500		14,1500	5,000		
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR											
Certificate	NL0012784458	TWTR 32.99BS OPENB	EUR											
Certificate	NL0012688220	TWTR 38.98BS OPENB	EUR	8,5000	8,5150	8,5000	850,0000	1	8,5150	100	8,5000	10,000	8,5300	10,000
Certificate	NL0012773063	TWTR 40.97BS OPENB	EUR	10,1550	10,1550	10,1550			10,1550		10,1400	10,000	10,1700	10,000
Certificate	NL0011904826	UBS 11TL OPENB	EUR	5,4200	5,4200	5,2500			5,2500		5,2400	10,000	5,2600	10,000
Certificate	NL0009864065	UBS 6.1TL OPENB	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0011906805	UBS 11.6TL OPENB	EUR	4,9400	4,9400	4,7700			4,7700		4,7600	10,000	4,7800	10,000
Certificate	NL0012031561	UBS 14.7TL OPENB	EUR	2,5400	2,5400	2,3600			2,3600		2,3500	10,000	2,3700	10,000
Certificate	NL0012494116	UBS 15.6TL OPENB	EUR	1,8400	1,8400	1,6700			1,6700		1,6600	10,000	1,6800	10,000
Certificate	NL0012782346	UBS 16.3TL OPENB	EUR	1,2300	1,2300	1,0500			1,0500		1,0400	10,000	1,0600	10,000
Certificate	NL0012683494	UBS 18.7TS OPENB	EUR	2,9700	3,1500	2,9700			3,1500		3,1400	10,000	3,1600	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	NL0012280226	UBS 20.5TS OPENB	EUR	4,6600	4,8500	4,6600			4,8500		4,8400	10.000	4,8600	10.000
Certificate	NL0012677140	UBS 22.5TS OPENB	EUR	6,4300	6,6200	6,4300			6,6200		6,6100	10.000	6,6300	10.000
Certificate	DE000CN61877	UBS 11.35TL OPENZ	EUR	0,8700	0,8700	0,8550			0,8550		0,8500	45.000	0,8600	45.000
Certificate	DE000CD63724	UBS 12.83TL OPENZ	EUR	0,6200	0,6200	0,6050			0,6050		0,6000	45.000	0,6100	45.000
Certificate	DE000CD63L79	UBS 14.32TL OPENZ	EUR	0,3800	0,3800	0,3650			0,3650		0,3600	45.000	0,3700	45.000
Certificate	DE000CD61YX9	UBS 9.839TL OPENZ	EUR	1,1200	1,1200	1,1050			1,1050		1,1000	45.000	1,1100	45.000
Certificate	CH0025955425	UBS FIN	EUR											
Certificate	CH0025957900	UBS GDS	EUR											
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955102	UBS L200	EUR											
Certificate	CH0025955193	UBS M200	EUR											
Certificate	CH0025957553	UBS MEDIA	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0006469348	UCB S 9.7TL OPENB	EUR	56,1100	56,1100	56,1100			56,1100		56,0700	1.000	56,1400	1.000
Certificate	NL0009172063	UCB S 15.2TL OPENB	EUR	51,0500	51,0500	51,0500			51,0500		51,0100	1.000	51,0800	1.000
Certificate	NL0009177765	UCB S 18.4TL OPENB	EUR	48,0300	48,0300	48,0300			48,0300		47,9900	1.000	48,0600	1.000
Certificate	NL0009679273	UCB S 21.7TL OPENB	EUR	45,0000	45,0000	45,0000			45,0000		44,9600	1.000	45,0300	1.000
Certificate	NL0010763900	UCB S 50.3TL OPENB	EUR	18,3500	18,3500	18,3500			18,3500		18,3100	1.000	18,3800	1.000
Certificate	NL0012040141	UCB S 52.8TL OPENB	EUR	16,2300	16,2300	16,0700			16,0700		16,0300	1.000	16,1000	1.000
Certificate	NL0012040158	UCB S 55.3TL OPENB	EUR	13,8700	13,8700	13,7100			13,7100		13,6700	1.000	13,7400	1.000
Certificate	NL0012493647	UCB S 57.8TL OPENB	EUR	11,5400	11,5400	11,3800			11,3800		11,3400	1.000	11,4100	1.000
Certificate	NL0012502827	UCB S 60.3TL OPENB	EUR	9,2100	9,2100	9,0500			9,0500		9,0100	1.000	9,0800	1.000
Certificate	NL0012512610	UCB S 62.8TL OPENB	EUR	6,8600	6,8600	6,7000			6,7000		6,6600	1.000	6,7300	1.000
Certificate	NL0012784078	UCB S 67.7TS OPENB	EUR	7,9700	8,1100	7,9700			8,1100		8,0700	1.000	8,1400	1.000
Certificate	NL0012508808	UCB S 72.7TS OPENB	EUR	13,3600	13,5000	13,3600			13,5000		13,4600	1.000	13,5300	1.000
Certificate	NL0012699722	UCB S 77.8TS OPENB	EUR	18,8400	18,9800	18,8400			18,9800		18,9400	1.000	19,0100	1.000
Certificate	DE000CD64220	UCB S45.56TL OPENZ	EUR											
Certificate	DE000CR1K6D2	UCB S51.57TL OPENZ	EUR											
Certificate	DE000CE6EA01	UCB S55.54TL OPENZ	EUR											
Certificate	DE000CE6FSN3	UCB S59.53TL OPENZ	EUR											
Certificate	DE000CV4Z761	UCB S78.76TS OPENZ	EUR											
Certificate	NL0012499032	UMICO 34TL OPENB	EUR	23,7400	23,7400	23,2600			23,2600		23,2300	1.000	23,2900	1.000
Certificate	NL0012512628	UMICO 37TL OPENB	EUR	9,1200	9,1200	8,7600	3241,2000	1	8,8800	370	8,8500	1.000	8,9100	1.000
Certificate	NL0012686646	UMICO 40TL OPENB	EUR	6,4000	6,4000	6,1600			6,1600		6,1300	1.000	6,1900	1.000
Certificate	NL0009521756	UMICO 9.9TL OPENB	EUR	66,9500	66,9500	66,9500			66,9500		66,9200	1.000	66,9800	1.000
Certificate	NL0009998699	UMICO 11.7TL OPENB	EUR	63,5900	63,5900	63,5900			63,5900		63,5600	1.000	63,6200	1.000
Certificate	NL0011652474	UMICO 18.2TL OPENB	EUR	52,3200	52,3200	51,8400			51,8400		51,8100	1.000	51,8700	1.000
Certificate	NL0011806062	UMICO 20.3TL OPENB	EUR	48,5600	48,5600	48,0800			48,0800		48,0500	1.000	48,1100	1.000
Certificate	NL0011818968	UMICO 21.1TL OPENB	EUR	47,1600	47,1600	46,6800			46,6800		46,6500	1.000	46,7100	1.000
Certificate	NL0011906813	UMICO 22.6TL OPENB	EUR	44,3800	44,3800	43,9000			43,9000		43,8700	1.000	43,9300	1.000
Certificate	NL0012112551	UMICO 23.4TL OPENB	EUR	42,9800	42,9800	42,5000			42,5000		42,4700	1.000	42,5300	1.000
Certificate	NL0012118350	UMICO 24.2TL OPENB	EUR	41,5400	41,5400	41,0600			41,0600		41,0300	1.000	41,0900	1.000
Certificate	NL0012261259	UMICO 25.7TL OPENB	EUR	38,8200	38,8200	38,3400			38,3400		38,3100	1.000	38,3700	1.000
Certificate	NL0012271449	UMICO 29.4TL OPENB	EUR	32,0000	32,0000	31,5200			31,5200		31,4900	1.000	31,5500	1.000
Certificate	NL0012493159	UMICO 30.9TL OPENB	EUR	29,2800	29,2800	28,8000			28,8000		28,7700	1.000	28,8300	1.000
Certificate	NL0012494124	UMICO 32.4TL OPENB	EUR	26,5200	26,5200	25,8300	104440,0000	4	26,0400	4000	26,0100	1.000	26,0700	1.000
Certificate	NL0012779219	UMICO 44.2TS OPENB	EUR											
Certificate	NL0012512735	UMICO 49.2TS OPENB	EUR	12,0300	12,2800	12,0300			12,2800		12,2500	1.000	12,3100	1.000
Certificate	NL0012677157	UMICO 54.1TS OPENB	EUR	17,5300	17,7500	17,5300	262,9500	1	17,7500	15	17,7200	1.000	17,7800	1.000
Certificate	DE000CN6KGK2	UMICO20.25TL OPENZ	EUR	45,1700	45,1700	44,7400			44,7400		44,4900	300	44,9800	300
Certificate	DE000CN6L129	UMICO21.79TL OPENZ	EUR	42,1000	42,1000	41,6700			41,6700		41,4200	300	41,9100	300
Certificate	DE000CE6CKM8	UMICO26.39TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4500	1.500	6,5500	1.500
Certificate	NL0012600498	UMICO28.03TL OPENH	EUR	1,7400	1,7400	1,7100			1,7100		1,6800	5.000	1,7300	5.000
Certificate	DE000CE6CUH7	UMICO28.89TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4500	1.500	5,5500	1.500
Certificate	NL0012581615	UMICO30.06TL OPENH	EUR	1,5500	1,5500	1,5200			1,5200		1,4900	5.000	1,5400	5.000
Certificate	DE000CE6ER51	UMICO31.88TL OPENZ	EUR	4,3000	4,3000	4,3000			4,3000		4,2500	1.500	4,3500	1.500
Certificate	NL0012581300	UMICO32.07TL OPENH	EUR	1,3700	1,3700	1,3400			1,3400		1,3100	5.000	1,3600	5.000
Certificate	NL0012581292	UMICO34.07TL OPENH	EUR	1,1900	1,1900	1,1600			1,1600		1,1300	5.000	1,1800	5.000
Certificate	DE000CE6F3L2	UMICO35.37TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4300	3.000	1,4800	3.000
Certificate	NL0012581284	UMICO36.08TL OPENH	EUR	1,0100	1,0100	0,9800			0,9800		0,9500	5.000	1,0000	5.000
Certificate	NL0012581276	UMICO38.08TL OPENH	EUR	0,8200	0,8200	0,7900			0,7900		0,7600	5.000	0,8100	5.000
Certificate	DE000CV502L4	UMICO38.86TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7400	3.000	0,7900	3.000
Certificate	NL0012579627	UMICO40.09TL OPENH	EUR	0,6400	0,6400	0,6000	750,0000	1	0,6100	1250	0,5800	5.000	0,6300	5.000
Certificate	DE000CQ5AFU3	UNIBL 140TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,3900	2.500	5,4700	2.500
Certificate	DE000CX59QE7	UNIBL 160TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,6800	2.500	4,7600	2.500
Certificate	DE000CX59L06	UNIBL 160TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9000	2.500	3,9800	2.500
Certificate	NL0011044813	UNIBL 163TL OPENH	EUR	4,1000	4,1400	4,1000			4,1400		4,1200	5.000	4,1500	5.000
Certificate	DE000CQ5A875	UNIBL 170TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9300	2.500	4,0100	2.500
Certificate	DE000CQ5A5P8	UNIBL 170TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8100	2.500	2,8900	2.500
Certificate	NL0010913752	UNIBL 172TL OPENB	EUR	32,1500	34,5100	32,1500	31110,5000	9	33,0000	910	32,9600	1.000	33,0400	1.000
Certificate	DE000CXQJAD3	UNIBL 180TL OPENC	EUR	1,9200	2,1100	1,9200	10783,4000	6	1,9900	5390	1,9500	2.500	2,0300	2.500
Certificate	DE000CQ5AHR5	UNIBL 180TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,3900	2.500	1,4700	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AKL2	UNIBL 180TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,5800	2,500	2,6600	2,500
Certificate	NL0012782791	UNIBL 182TL OPENB	EUR	2,2800	2,3600	2,2800			2,3600		2,3500	2,000	2,3700	2,000
Certificate	DE000CQ5AKM0	UNIBL 200TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1400	2,500	2,2200	2,500
Certificate	NL0012648844	UNIBL 205BON1218Z	EUR	200,0900	200,0900	200,0900			200,0900		199,3000	150	200,8700	150
Certificate	NL0012648851	UNIBL 208BON0619Z	EUR	199,0600	199,0600	199,0600			199,0600		198,2500	150	199,8700	150
Certificate	DE000CY52R14	UNIBL 210TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1300	2,500	1,2100	2,500
Certificate	NL0012649222	UNIBL 214B0C1218Z	EUR	201,8700	201,8700	201,8700			201,8700		201,1300	150	202,6000	150
Certificate	DE000CY52W41	UNIBL 220TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1200	2,500	2,2000	2,500
Certificate	DE000CY52MK6	UNIBL 220TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,0800	2,500	3,1600	2,500
Certificate	NL0012649230	UNIBL 224B0C0619Z	EUR	203,9800	203,9800	203,9800			203,9800		203,2000	150	204,7600	150
Certificate	NL0012236319	UNIBL 238B0C1218Z	EUR	199,4400	199,4400	199,4400			199,4400		198,4200	75	200,4500	75
Certificate	NL0011044748	UNIBL 239TS OPENH	EUR	6,7000	6,7000	6,6500			6,6500		6,6300	5,000	6,6600	5,000
Certificate	DE000CY523L7	UNIBL 260TS OPENC	EUR	5,8500	5,8500	5,8500			5,8500		5,8100	2,500	5,8900	2,500
Certificate	DE000CW42V55	UNIBL 270TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7200	2,500	2,8000	2,500
Certificate	NL0011044730	UNIBL 277TS OPENH	EUR	10,7300	10,7300	10,6800			10,6800		10,6600	5,000	10,6900	5,000
Certificate	DE000CW42RE3	UNIBL 280TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8000	2,500	4,8800	2,500
Certificate	DE000CX00P36	UNIBL 280TS OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2300	2,500	5,3100	2,500
Certificate	DE000CX016W0	UNIBL 280TS OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,5600	2,500	4,6400	2,500
Certificate	DE000CW42NL7	UNIBL 280TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6100	2,500	3,6900	2,500
Certificate	DE000CX017M9	UNIBL 280TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,7700	2,500	5,8500	2,500
Certificate	DE000CC603M1	UNIBL 290TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	2,500	1,4800	2,500
Certificate	DE000CX016X8	UNIBL 300TS OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,3900	2,500	6,4700	2,500
Certificate	NL0011044722	UNIBL 351TS OPENH	EUR	18,7300	18,7300	18,6900			18,6900		18,6700	5,000	18,7000	5,000
Certificate	DE000CN6JP91	UNIBL 156.TL OPENZ	EUR	1,7700	1,8650	1,7700			1,8650		1,8300	2,250	1,9000	2,250
Certificate	DE000CE6CK50	UNIBL 255.TS OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1100	2,250	3,1800	2,250
Certificate	DE000CV505W4	UNIBL131.7TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0400	2,250	3,1100	2,250
Certificate	NL0012685986	UNIBL142.2BL OPENB	EUR	5,2100	5,3500	5,2100	802,5000	1	5,3000	150	5,2900	2,000	5,3100	2,000
Certificate	DE000CV42U05	UNIBL143.8TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4400	2,250	2,5100	2,250
Certificate	NL0012686653	UNIBL151.8TL OPENB	EUR	5,1000	5,1800	5,1000			5,1800		5,1700	2,000	5,1900	2,000
Certificate	NL0012682462	UNIBL152.3BL OPENB	EUR	4,2000	4,2900	4,2000			4,2900		4,2800	2,000	4,3000	2,000
Certificate	NL0010893723	UNIBL161.9TL OPENB	EUR	41,4900	42,4000	41,4300	294,2900	7	42,3400	7	42,3000	1,000	42,3800	1,000
Certificate	NL0012696389	UNIBL162.4BL OPENB	EUR	3,2000	3,2800	3,2000			3,2800		3,2700	2,000	3,2900	2,000
Certificate	DE000CV509A2	UNIBL164.1TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4200	2,250	1,4900	2,250
Certificate	NL0012022339	UNIBL172.5BL OPENB	EUR	2,1900	2,3500	2,1900	940,0000	1	2,2700	400	2,2600	2,000	2,2800	2,000
Certificate	DE000CR1HJ0T	UNIBL174.2TL OPENZ	EUR	0,8600	1,0000	0,8600	2962,5000	3	0,9450	3000	0,9100	2,250	0,9800	2,250
Certificate	NL0012779508	UNIBL182.5BL OPENB	EUR	1,1900	1,3900	1,1900	1390,0000	1	1,2700	1000	1,2600	2,000	1,2800	2,000
Certificate	DE000CV88E85	UNIBL184.2TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4300	2,250	0,5000	2,250
Certificate	NL0012681985	UNIBL203.5BS OPENB	EUR	1,3700	1,3700	1,2800			1,2800		1,2700	2,000	1,2900	2,000
Certificate	NL0012683049	UNIBL204.5TS OPENB	EUR	2,9000	2,9000	2,8100			2,8100		2,8000	2,000	2,8200	2,000
Certificate	DE000CV501H4	UNIBL205.1TS OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6300	2,250	0,7000	2,250
Certificate	NL0011443668	UNIBL223.3BS OPENB	EUR	3,3500	3,3500	3,2600			3,2600		3,2500	2,000	3,2700	2,000
Certificate	NL0012275739	UNIBL224.2TS OPENB	EUR	5,0200	5,0200	4,9300			4,9300		4,9200	2,000	4,9400	2,000
Certificate	DE000CF6BX56	UNIBL227.1TS OPENZ	EUR	1,8400	1,8400	1,7550			1,7550		1,7200	2,250	1,7900	2,250
Certificate	NL0010931192	UNIBL238.9TS OPENB	EUR	66,1100	66,1100	65,2600			65,2600		65,2200	1,000	65,3000	1,000
Certificate	NL0011444427	UNIBL241.7BS OPENB	EUR	5,1900	5,1900	5,1000			5,1000		5,0900	2,000	5,1100	2,000
Certificate	NL0010919924	UNILV 30TL OPENB	EUR	17,8000	17,9700	17,8000			17,9700		17,9600	5,000	17,9800	5,000
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	17,3700	17,3700	17,3700			17,3700		17,3000	5,000	17,4400	5,000
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	15,7100	15,7100	15,7100			15,7100		15,6400	5,000	15,7800	5,000
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	14,6500	14,6500	14,6200	4395,0000	1	14,6200	300	14,5500	5,000	14,6900	5,000
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	14,8300	14,8300	14,8300			14,8300		14,7600	5,000	14,9000	5,000
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	13,8600	13,8600	13,8600			13,8600		13,7900	5,000	13,9300	5,000
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	12,2300	12,2300	12,2300			12,2300		12,1600	5,000	12,3000	5,000
Certificate	DE000VL8XQE2	UNILV 40TL 0618V	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	DE000CV87H67	UNILV 40TL 0618Z	EUR	1,0800	1,1300	1,0800	1080,0000	1	1,1300	1000	1,1100	3,500	1,1500	3,500
Certificate	DE000VA1SSD8	UNILV 40TL 0918V	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600		7,0900	5,000	7,2300	5,000
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600		8,8900	5,000	9,0300	5,000
Certificate	DE000VL8XQF9	UNILV 41TL 0618V	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VA1GL82	UNILV 41TL 0918V	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000VL95D1	UNILV 42TL 0618V	EUR	3,5320	3,5320	3,5320			3,5320					
Certificate	DE000VA1B3A2	UNILV 42TL 0918V	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000VA1GMC8	UNILV 43TL 0618V	EUR	2,5940	2,5940	2,5940			2,5940					
Certificate	DE000VA1B3B0	UNILV 43TL 0918V	EUR	2,4930	2,4930	2,4930			2,4930					
Certificate	DE000VA1B3X4	UNILV 44TL 0618V	EUR	1,7030	1,7030	1,6970	50,9100	1	1,6970	30				
Certificate	DE000VA1B3C8	UNILV 44TL 0918V	EUR	1,6680	1,6680	1,6680			1,6680					
Certificate	DE000VA1B307	UNILV 45TL 0618V	EUR											
Certificate	DE000VA1B3D6	UNILV 45TL 0918V	EUR											
Certificate	DE000CQ5AKN8	UNILV 45TL OPENC	EUR											
Certificate	DE000CQ5AHS3	UNILV 45TL OPENC	EUR											
Certificate	DE000VA1SRV2	UNILV 46TS 0618V	EUR											
Certificate	DE000VA1SRX8	UNILV 46TS 0918V	EUR											
Certificate	NL0012649248	UNILV 47B0C1218Z	EUR	45,6800	45,6800	45,6800			45,6800		45,5900	1,250	45,7700	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	DE000VA1GMA2	UNILV 47TS 0618V	EUR	2,0560	2,0560	2,0560			2,0560					
Certificate	DE000VA1GM80	UNILV 47TS 0918V	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	LU1695129905	UNILV 48TPIOPENS	EUR	1,8400	1,8400	1,8400					1,8300	2.500	1,8500	2.500
Certificate	DE000VA1B3K1	UNILV 48TS 0618V	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VA1B3F1	UNILV 48TS 0918V	EUR	3,3070	3,3070	3,3070			3,3070					
Certificate	DE000VA1B3N5	UNILV 49TS 0618V	EUR	3,9780	3,9780	3,9780			3,9780					
Certificate	DE000CV87H91	UNILV 49TS 0618Z	EUR	0,7600	0,7600	0,7600					0,7400	3.500	0,7800	3.500
Certificate	DE000VA1B3G9	UNILV 49TS 0918V	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	46,8700	46,8700	46,8700			46,8700		46,7500	500	46,9800	500
Certificate	DE000VA1B3P0	UNILV 50TS 0618V	EUR	4,9780	4,9780	4,9780			4,9780					
Certificate	DE000VA1B3H7	UNILV 50TS 0918V	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	DE000CY524U6	UNILV 50TS OPENC	EUR	3,8400	3,8400	3,7000	1131,0000	2	3,8000	300	3,7300	5.000	3,8700	5.000
Certificate	DE000CY525B3	UNILV 50TS OPENC	EUR	6,0500	6,0500	6,0500			6,0500		5,9800	5.000	6,1200	5.000
Certificate	DE000VA1B3J3	UNILV 51TS 0918V	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	DE000VA1B6Q1	UNILV 52TS 0918V	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR	49,0200	49,0200	49,0200			49,0200		48,9100	750	49,1200	750
Certificate	DE000CV87H83	UNILV 54TS 0618Z	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	3.500	1,7800	3.500
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	10,0900	10,0900	10,0900			10,0900		10,0200	5.000	10,1600	5.000
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	7,1200	7,1200	7,1200			7,1200		7,0500	5.000	7,1900	5.000
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	14,3100	14,3100	14,3100			14,3100		14,2400	5.000	14,3800	5.000
Certificate	DE000CY16G66	UNILV 60TS OPENC	EUR	11,6000	11,6000	11,6000			11,6000		11,5300	5.000	11,6700	5.000
Certificate	DE000C05AHT1	UNILV 60TS OPENC	EUR	14,5300	14,5300	14,5300			14,5300		14,4600	500	14,6000	500
Certificate	NL0009258631	UNILV 12.7TL OPENB	EUR	33,9900	33,9900	33,9900			33,9900		33,9800	8.000	34,0000	8.000
Certificate	NL0009937184	UNILV 16.1TL OPENB	EUR	30,8900	30,8900	30,8900			30,8900		30,8800	8.000	30,9000	8.000
Certificate	NL0010012126	UNILV 18.9TL OPENB	EUR	28,2100	28,2100	28,2100			28,2100		28,2000	8.000	28,2200	8.000
Certificate	NL0010174850	UNILV 20.2TL OPENB	EUR	27,0300	27,0300	27,0300			27,0300		27,0200	8.000	27,0400	8.000
Certificate	NL0011044946	UNILV 22.4TL OPENH	EUR	24,8400	24,9800	24,8400			24,9800		24,8800	1.000	25,0800	1.000
Certificate	NL0010875399	UNILV 24.1TL OPENB	EUR	23,2400	23,4100	23,2400			23,4100		23,4000	5.000	23,4200	5.000
Certificate	NL0010899266	UNILV 27.4TL OPENB	EUR	20,2300	20,4000	20,2300			20,4000		20,3900	5.000	20,4100	5.000
Certificate	NL0011044912	UNILV 28.8TL OPENH	EUR	18,9500	19,1000	18,9500			19,1000		19,0000	1.000	19,2000	1.000
Certificate	NL0011044904	UNILV 30.9TL OPENH	EUR	16,9800	17,1300	16,9800			17,1300		17,0300	1.000	17,2300	1.000
Certificate	NL0011436274	UNILV 32.6TL OPENB	EUR	15,3800	15,5500	15,3800			15,5500		15,5400	5.000	15,5600	5.000
Certificate	NL0011591599	UNILV 32.7TL OPENH	EUR	15,2400	15,3900	15,2400			15,3900		15,2900	1.000	15,4900	1.000
Certificate	NL0011591581	UNILV 33.8TL OPENH	EUR	14,2800	14,4300	14,2800			14,4300		14,3300	1.000	14,5300	1.000
Certificate	NL0011423298	UNILV 34.8TL OPENH	EUR	13,3500	13,5000	13,3500			13,5000		13,4000	1.000	13,6000	1.000
Certificate	NL0012036073	UNILV 35.2TL OPENB	EUR	12,9600	13,2000	12,9600	5355,5000	3	13,1300	410	13,1200	5.000	13,1400	5.000
Certificate	DE000CV87H75	UNILV 35.5TL 0618Z	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	3.500	2,0500	3.500
Certificate	NL0012112320	UNILV 37.7TL OPENB	EUR	10,5800	10,7500	10,5800			10,7500		10,7400	5.000	10,7600	5.000
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	8,4450	8,4450	8,4450			8,4450				9,0000	50
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	NL0012112569	UNILV 40.3TL OPENB	EUR	8,2100	8,4600	8,2100	4991,4000	1	8,3800	590	8,3700	5.000	8,3900	5.000
Certificate	LU1493239617	UNILV 40.6TCIOPENS	EUR	5,7300	5,7300	5,7300			5,7300		5,7100	2.500	5,7400	2.500
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	5,3850	5,5300	5,3850	315,2100	1	5,5300	57				
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	4,3640	4,3640	4,3640			4,3640				4,7000	200
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	3,3690	3,3690	3,3690			3,3690					
Certificate	NL0012777940	UNILV 42.8TL OPENB	EUR	5,8800	6,0500	5,8800			6,0500		6,0400	5.000	6,0600	5.000
Certificate	NL0012780373	UNILV 45.3TL OPENB	EUR											
Certificate	NL0012648869	UNILV 46.5BON1218Z	EUR	46,3800	46,3800	46,3800			46,3800		46,2700	750	46,4800	750
Certificate	NL0012502520	UNILV 49.3TS OPENB	EUR	7,6800	7,6800	7,5200			7,5200		7,5100	5.000	7,5300	5.000
Certificate	DE000VLSRU73	UNILV 49.9TS OPENV	EUR	3,6010	3,6010	3,6010			3,6010					
Certificate	NL0011044839	UNILV 52.1TS OPENH	EUR	10,6500	10,6500	10,5200			10,5200		10,4200	1.000	10,6200	1.000
Certificate	NL0012112411	UNILV 54.3TS OPENB	EUR	13,0300	13,0300	12,8700			12,8700		12,8600	5.000	12,8800	5.000
Certificate	NL0011423231	UNILV 57.8TS OPENH	EUR	16,8000	16,8000	16,6700			16,6700		16,5700	1.000	16,7700	1.000
Certificate	NL0012258560	UNILV 58.3BS OPENB	EUR	12,9600	12,9600	12,8000			12,8000		12,7900	5.000	12,8100	5.000
Certificate	NL0012774459	UNILV 59.3TS OPENB	EUR	18,5100	18,5100	18,3500			18,3500		18,3400	5.000	18,3600	5.000
Certificate	NL0011423223	UNILV 60.6TS OPENH	EUR	19,8600	19,8600	19,7300			19,7300		19,6300	1.000	19,8300	1.000
Certificate	DE000CM41204	UNILV20.04TL OPENZ	EUR	26,1300	26,4200	26,1300			26,4200		26,3300	500	26,5100	500
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	22,0400	22,0400	22,0400			22,0400		21,9700	5.000	22,1100	5.000
Certificate	DE000CZ0HND8	UNILV27.42TL OPENZ	EUR	18,2300	18,5200	18,2300	2037,2000	1	18,5200	110	18,4300	500	18,6100	500
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	21,2100	21,2100	21,2100			21,2100		21,1400	5.000	21,2800	5.000
Certificate	DE000CC3ZFV9	UNILV28.81TL OPENC	EUR	20,0200	20,0200	20,0200			20,0200		19,9500	5.000	20,0900	5.000
Certificate	NL0012774483	UNILV30.45BL OPENB	EUR	15,4900	15,6600	15,4900			15,6600		15,6500	5.000	15,6700	5.000
Certificate	DE000CR4JEN4	UNILV32.02TL OPENZ	EUR	13,6400	13,9300	13,6400			13,9300		13,8400	500	14,0200	500
Certificate	NL0011442447	UNILV32.96BL OPENB	EUR	12,9900	13,2700	12,9900	663,5000	1	13,1600	50	13,1500	5.000	13,1700	5.000
Certificate	NL0011442454	UNILV35.64BL OPENB	EUR	10,2900	10,4600	10,2900			10,4600		10,4500	5.000	10,4700	5.000
Certificate	DE000CM6EXD5	UNILV35.68TL OPENZ	EUR	9,9700	10,2600	9,9700			10,2600		10,1700	500	10,3500	500
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	10,4850	10,4850	10,4850			10,4850					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	9,4650	9,4650	9,4650			9,4650					
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR											
Certificate	NL0012112452	UNILV38.21BL OPENB	EUR	7,7300	7,9000	7,7300			7,9000		7,8900	5.000	7,9100	5.000
Certificate	LU1719388305	UNILV38.28TCIOPENS	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	DE000CE6BP07	UNILV38.66TL OPENZ	EUR	6,9700	7,2600	6,9700			7,2600		7,1700	500	7,3500	500
Certificate	NL0012684534	UNILV40.84BL OPENB	EUR	5,1000	5,2800	5,0900	3395,2300	15	5,2700	657	5,2600	5.000	5,2800	5.000
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CE6BDS2	UNILV41.65TL OPENZ	EUR	4,0250	4,3200	4,0250			4,3200		4,2300	500	4,4100	500
Certificate	LU1696513966	UNILV41.94TCIOPEMS	EUR	4,3500	4,3500	4,3500			4,3500		4,3300	2.500	4,3600	2.500
Certificate	NL0012778476	UNILV43.33BL OPENB	EUR	2,6100	2,9100	2,6100	12460,0000	3	2,7800	4300	2,7700	5.000	2,7900	5.000
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	2,3710	2,3710	2,3710			2,3710					
Certificate	LU1719638774	UNILV43.68TCIOPEMS	EUR	2,4500	2,4500	2,4500			2,4500		2,4300	2.500	2,4600	2.500
Certificate	LU1719389964	UNILV44.23TCIOPEMS	EUR											
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	1,4280	1,4280	1,4280			1,4280					
Certificate	LU1719709039	UNILV45.31TCIOPEMS	EUR											
Certificate	DE000VA1SQ34	UNILV46.07TS OPENV	EUR	0,7440	0,7440	0,7440			0,7440					
Certificate	DE000VA1GL90	UNILV47.09TS OPENV	EUR	1,6510	1,6510	1,6510			1,6510					
Certificate	LU1573604268	UNILV47.65TCIOPEMS	EUR											
Certificate	LU1573659320	UNILV48.04TCIOPEMS	EUR											
Certificate	NL0012502553	UNILV48.56BS OPENB	EUR	3,2200	3,2200	3,0500	311,0000	1	3,0500	100	3,0400	5.000	3,0600	5.000
Certificate	DE000VL61DX6	UNILV48.74TS OPENV	EUR	2,6110	2,6110	2,6110			2,6110					
Certificate	DE000CV501J0	UNILV49.06TS OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	3.500	0,7100	3.500
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	4,5880	4,6100	4,5880	230,5000	1	4,6100	50				
Certificate	LU1612632148	UNILV50.98TCIOPEMS	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	2.500	4,1200	2.500
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	LU1521139516	UNILV52.99TCIOPEMS	EUR											
Certificate	NL0012494660	UNILV53.25BOCI218B	EUR	50,0800	50,1300	50,0800			50,1300		50,0000	4.000	50,2500	4.000
Certificate	NL0012112692	UNILV53.46BS OPENB	EUR	8,1200	8,1200	7,9500			7,9500		7,9400	5.000	7,9600	5.000
Certificate	DE000VN6GT32	UNILV54.21TS OPENV	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	DE000CE6CSJ7	UNILV55.06TS OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	3.500	1,9100	3.500
Certificate	DE000VN6GT40	UNILV55.21TS OPENV	EUR	7,5350	7,5350	7,5350			7,5350					
Certificate	DE000VN6GXU5	UNILV57.05TS OPENV	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	11,4850	11,4850	11,4850			11,4850					
Certificate	DE000CV888N3	UNILV60.05TS OPENZ	EUR	2,8800	2,8800	2,8800			2,8800		2,8600	3.500	2,9000	3.500
Certificate	DE000CD63ZJ1	UNITA 10.9TL OPENZ	EUR	1,4400	1,4500	1,4400			1,4500		1,4400	37.500	1,4600	37.500
Certificate	DE000CE6BTN9	UNITA 12.3TL OPENZ	EUR	5,8300	5,8700	5,8300			5,8700		5,8200	7.500	5,9100	7.500
Certificate	DE000CE6CHQ5	UNITA13.79TL OPENZ	EUR	4,3750	4,3750	4,3750			4,3750		4,3300	7.500	4,4200	7.500
Certificate	DE000CV4ZJ37	UNITA15.78TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3500	7.500	2,4400	7.500
Certificate	DE000CNGIL79	UPC 77.04TL OPENZ	EUR	2,2800	2,3800	2,2800			2,3800		2,3000	200.000		
Certificate	DE000CE6E2B6	USCAD 1.09TL OPENZ	EUR	12,6900	12,6900	12,6900			12,6900		12,6700	20.000	12,7000	20.000
Certificate	DE000CNGL915	USCAD1.152TL OPENZ	EUR	8,5300	8,6800	8,5300			8,6800		8,6600	20.000	8,6900	20.000
Certificate	DE000CR6XLP0	USCAD1.217TL OPENZ	EUR	4,4250	4,5650	4,4250			4,5650		4,5500	20.000	4,5800	20.000
Certificate	DE000CE6DNK4	USCAD1.336TS OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1800	20.000	3,2100	20.000
Certificate	DE000CR9S8S0	USCAD1.402TS OPENZ	EUR	7,5400	7,5400	7,4200			7,4200		7,4000	20.000	7,4300	20.000
Certificate	DE000CNGGQ28	USCAD1.471TS OPENZ	EUR	11,9100	11,9100	11,7900			11,7900		11,7800	20.000	11,8000	20.000
Certificate	DE000CNGHP93	USCAD1.543TS OPENZ	EUR	16,5000	16,5000	16,3900			16,3900		16,3700	20.000	16,4000	20.000
Certificate	DE000CE6E2C4	USDCH0.809TL OPENZ	EUR	14,6500	14,6500	14,6500			14,6500		14,6300	20.000	14,6600	20.000
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR	10,6900	10,6900	10,6900			10,6900		10,6700	20.000	10,7000	20.000
Certificate	DE000CE6C8M2	USDCH0.915TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6700	20.000	5,7000	20.000
Certificate	DE000CE6C8Y7	USDCH1.006TS OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		1,9900	20.000	2,0200	20.000
Certificate	DE000CE6C8Z4	USDCH1.056TS OPENZ	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	20.000	6,1900	20.000
Certificate	DE000CE6CAR8	USDCH1.106TS OPENZ	EUR	10,4100	10,4100	10,4100			10,4100		10,3900	20.000	10,4200	20.000
Certificate	DE000CNG69L9	USDCN 7.44TL OPENZ	EUR	3,7350	3,7350	3,6400			3,6400		3,6100	10.000	3,6700	10.000
Certificate	NL0012520183	USIPY 111.TRLOPENH	EUR											
Certificate	NL0012089957	USIPY 101.TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	50.000	7,0500	50.000
Certificate	NL0012089940	USIPY 102.TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	50.000	6,3000	50.000
Certificate	NL0012089932	USIPY 103.TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50.000	5,5400	50.000
Certificate	NL0012089924	USIPY 104.TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50.000	4,7900	50.000
Certificate	NL0012520191	USIPY 111.TRLOPENH	EUR											
Certificate	NL0012530497	USIPY 114.TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	50.000	3,5400	50.000
Certificate	NL0012690051	USIPY 96.8TL OPENB	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	20.000	10,9100	20.000
Certificate	NL0011901491	USIPY 98.5BL OPENB	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	25.000	8,2300	25.000
Certificate	NL0010374500	USIPY 99.8TL OPENB	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	25.000	8,7100	25.000
Certificate	DE000CNGIQN7	USIPY101.2TL OPENZ	EUR	5,9600	6,1700	5,9600			6,1700		6,1500	25.000	6,1800	25.000
Certificate	NL0012028963	USIPY102.6TL OPENB	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	20.000	6,6200	20.000
Certificate	NL0012688394	USIPY102.7BL OPENB	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	25.000	5,0700	25.000
Certificate	NL0012439194	USIPY103.1TRLOPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50.000	4,6900	50.000
Certificate	NL0012436695	USIPY104.2TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	50.000	3,9200	50.000
Certificate	NL0012211908	USIPY104.5TRLOPENH	EUR	3,6100	3,6400	3,6100	14440,0000	2	3,6400	4000	3,6300	50.000	3,6500	50.000
Certificate	NL0012492995	USIPY104.7BL OPENB	EUR	3,3700	3,5600	3,3700	47,1800	1	3,5600	14	3,5500	25.000	3,5700	25.000
Certificate	DE000VN66TD9	USIPY105.7TL OPENV	EUR											
Certificate	DE000VN66S58	USIPY105.7TL OPENV	EUR											
Certificate	DE000VN65868	USIPY106.3TL OPENV	EUR											
Certificate	DE000VN659B0	USIPY106.3TL OPENV	EUR											
Certificate	DE000VN66S74	USIPY106.7TL OPENV	EUR											
Certificate	DE000VN66TF4	USIPY106.7TL OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN65884	USJPY107.3TL OPENV	EUR											
Certificate	DE000VN66TH0	USJPY107.7TL OPENV	EUR											
Certificate	DE000VN66S90	USJPY107.7TL OPENV	EUR											
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012690069	USJPY109.2TS OPENB	EUR											
Certificate	NL0012688402	USJPY109.8BS OPENB	EUR	0,6200	0,6200	0,4500	1232,5000	5	0,4600	2375	0,4500	25.000	0,4700	25.000
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209944	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPEH	EUR											
Certificate	NL0011449053	USJPY112.8BS OPENB	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	25.000	2,6900	25.000
Certificate	NL0012201586	USJPY112.9TRSOPEH	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	50.000	2,7100	50.000
Certificate	NL0012092142	USJPY112.9TRSOPEH	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	50.000	2,7400	50.000
Certificate	NL0012201560	USJPY113.1TRSOPEH	EUR	2,8800	2,8800	2,8800			2,8800		2,8600	50.000	2,8900	50.000
Certificate	NL0012366389	USJPY113.3TRSOPEH	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	50.000	3,0300	50.000
Certificate	NL0012366371	USJPY113.4TRSOPEH	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	50.000	3,0700	50.000
Certificate	NL0012366694	USJPY113.5TRSOPEH	EUR	3,1800	3,1800	3,1800			3,1800		3,1600	50.000	3,1900	50.000
Certificate	NL0012089734	USJPY113.6TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	50.000	3,9400	50.000
Certificate	NL0012528962	USJPY113.7TRSOPEH	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	50.000	3,3500	50.000
Certificate	NL0012094478	USJPY113.9TRSOPEH	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	50.000	3,4800	50.000
Certificate	NL0012531453	USJPY113.9TRSOPEH	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	50.000	3,4800	50.000
Certificate	NL0012530489	USJPY114.2TRSOPEH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	50.000	3,7200	50.000
Certificate	NL0012033583	USJPY114.2TS OPENB	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	20.000	5,3400	20.000
Certificate	DE000VN66S09	USJPY114.4TS OPENV	EUR											
Certificate	NL0012176804	USJPY114.5TRSOPEH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	50.000	3,9400	50.000
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	NL0012089726	USJPY114.6TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6700	50.000
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012176796	USJPY114.8TRSOPEH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	50.000	4,1200	50.000
Certificate	DE000CR4HV31	USJPY114.8TS OPENZ	EUR	4,3650	4,3650	4,1650	42,9000	1	4,1650	10	4,1500	25.000	4,1800	25.000
Certificate	NL0012198477	USJPY115.3TRSOPEH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	50.000	4,5400	50.000
Certificate	DE000VN66S05	USJPY115.3TS OPENV	EUR											
Certificate	DE000VN66S25	USJPY115.4TS OPENV	EUR											
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	NL0012526388	USJPY115.6TRSOPEH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	50.000	4,7300	50.000
Certificate	NL0012089718	USJPY115.6TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50.000	5,4000	50.000
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	NL0012276679	USJPY115.7BS OPENB	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	25.000	4,8700	25.000
Certificate	NL0012200810	USJPY115.7TRSOPEH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50.000	4,7900	50.000
Certificate	DE000VN66SV3	USJPY116.3TS OPENV	EUR											
Certificate	DE000VN66S41	USJPY116.4TS OPENV	EUR											
Certificate	NL0012089700	USJPY116.5TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	50.000	6,1300	50.000
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	DE000VN656Q4	USJPY116.8TS OPENV	EUR											
Certificate	DE000VN66SX9	USJPY117.3TS OPENV	EUR											
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	NL0012089692	USJPY117.5TS OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	50.000	6,8600	50.000
Certificate	NL0012529671	USJPY117.7TRSOPEH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	50.000	6,3100	50.000
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN66MQ6	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	NL0012089684	USJPY118.5TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	50.000	7,5900	50.000
Certificate	NL0012276687	USJPY118.6BS OPENB	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	25.000	7,0400	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	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	DE000VN656S0	USJPY118.8TS OPENV	EUR											
Certificate	NL0012036453	USJPY119.1TS OPENB	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	20.000	9,0900	20.000
Certificate	NL0012089676	USJPY119.4TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	50.000	8,3100	50.000
Certificate	NL0012089668	USJPY120.4TS OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0400	50.000
Certificate	NL0012089650	USJPY121.3TS OPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	50.000	9,7700	50.000
Certificate	NL0012089643	USJPY122.3TS OPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	50.000	10,5000	50.000
Certificate	NL0012089635	USJPY123.3TS OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	50.000	11,2300	50.000
Certificate	DE000CR6YA82	USJPY123.9TS OPENZ	EUR	11,2000	11,2000	11,0100			11,0100		10,9900	25.000	11,0200	25.000
Certificate	NL0012089627	USJPY124.2TS OPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	50.000	11,9600	50.000
Certificate	NL0012089619	USJPY125.2TS OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	50.000	12,6900	50.000
Certificate	NL0012581318	USJPY94.07TL OPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	50.000	12,2000	50.000
Certificate	DE000CN6KZL0	USJPY95.11TL OPENZ	EUR	10,5100	10,7200	10,5100			10,7200		10,7000	25.000	10,7300	25.000
Certificate	DE000CN6KW9F	USJPY97.12TL OPENZ	EUR	9,0000	9,2200	9,0000			9,2200		9,2000	25.000	9,2300	25.000
Certificate	NL0012089981	USJPY97.16TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	50.000	9,8900	50.000
Certificate	NL0012089973	USJPY98.97TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	50.000	8,5500	50.000
Certificate	DE000CN6IQP2	USJPY99.17TL OPENZ	EUR	7,4700	7,6800	7,4700			7,6800		7,6600	25.000	7,6900	25.000
Certificate	NL0011232863	USJPY99.22TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7100	50.000		
Certificate	NL0012089965	USJPY99.98TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	50.000	7,8000	50.000
Certificate	DE000CV507U4	UU 4.828TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3200	2.250	1,3700	2.250
Certificate	DE000CE6F694	UU 5.832TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7500	2.250	0,8000	2.250
Certificate	DE000CV875S8	VALEO38.78TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,5900	6.000	1,6400	6.000
Certificate	DE000CV509B0	VALEO43.83TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,0900	6.000	1,1400	6.000
Certificate	DE000CV4YXR8	VALEO48.87TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,5900	6.000	0,6400	6.000
Certificate	NL0012781751	VALOU 4.4TL OPENB	EUR	1,0300	1,0300	0,8300			0,8300		0,8200	2.000	0,8400	2.000
Certificate	NL0012784706	VALOU 4.9TL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012608194	VALOU 4.9TL OPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0012609788	VALOU 5.3TS OPENH	EUR	0,1100	0,1300	0,1100			0,1300		0,1200	30.000	0,1300	30.000
Certificate	NL0012562003	VALOU 5.9TS OPENH	EUR	0,1800	0,2000	0,1800			0,2000		0,1900	30.000	0,2000	30.000
Certificate	NL0012245013	VALOU 6.3TS OPENH	EUR	0,2300	0,2500	0,2300			0,2500		0,2400	30.000	0,2500	30.000
Certificate	NL0011807490	VALOU 2.85TL OPENB	EUR	2,4400	2,4400	2,2400			2,2400		2,2300	10.000	2,2500	10.000
Certificate	NL0011891585	VALOU 2.99TL OPENH	EUR	0,2500	0,2500	0,2300			0,2300		0,2200	30.000	0,2300	30.000
Certificate	NL0011916127	VALOU 3.38TL OPENB	EUR	1,9600	1,9600	1,7600			1,7600		1,7500	10.000	1,7700	10.000
Certificate	NL0012281190	VALOU 3.89TL OPENB	EUR	1,4900	1,4900	1,2900			1,2900		1,2800	10.000	1,3000	10.000
Certificate	NL0012437339	VALOU 4.06TL OPENH	EUR	0,1500	0,1500	0,1300			0,1300		0,1200	30.000	0,1300	30.000
Certificate	NL0012511646	VALOU 4.15TL OPENB	EUR	1,2600	1,2600	1,0600			1,0600		1,0500	10.000	1,0700	10.000
Certificate	NL0012605679	VALOU 4.62TL OPENH	EUR	0,1000	0,1000	0,0800			0,0800		0,0700	30.000	0,0800	30.000
Certificate	NL0012783377	VALOU 4.65TL OPENB	EUR	0,8000	0,8000	0,6000			0,6000		0,5900	2.000	0,6100	2.000
Certificate	NL0012606032	VALOU 5.02TS OPENH	EUR											
Certificate	NL0012582233	VALOU 5.03TS OPENH	EUR											
Certificate	NL0012690689	VALOU 5.11TS OPENB	EUR											
Certificate	NL0012565790	VALOU 5.22TS OPENH	EUR											
Certificate	NL0012683056	VALOU 5.61TS OPENB	EUR	1,2100	1,4000	1,2100			1,4000		1,3900	2.000	1,4100	2.000
Certificate	NL0012172456	VALOU 6.66TS OPENH	EUR	0,2700	0,2900	0,2700			0,2900		0,2800	30.000	0,2900	30.000
Certificate	NL0012212104	VALOU 6.68TS OPENH	EUR	0,2700	0,2900	0,2700			0,2900		0,2800	30.000	0,2900	30.000
Certificate	NL0012243364	VALOU 6.69TS OPENH	EUR	0,2700	0,2900	0,2700			0,2900		0,2800	30.000	0,2900	30.000
Certificate	DE000CN6K966	VALOU2.885TL OPENZ	EUR	0,9350	0,9350	0,8250	446,0400	2	0,8250	531	0,8000	10.500	0,8500	10.500
Certificate	DE000CV87LK0	VALOU3.453TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3400	15.000	0,3700	15.000
Certificate	DE000CD634X2	VALOU3.959TL OPENZ	EUR	0,2950	0,2950	0,2250	7362,1500	5	0,2250	30039	0,2100	15.000	0,2400	15.000
Certificate	DE000CV88C46	VALOU4.454TL OPENZ	EUR	0,1050	0,1050	0,1050			0,1050		0,0900	15.000	0,1200	15.000
Certificate	DE000CE6DZ45	VAN 30.86TL OPENZ	EUR											
Certificate	DE000CE6D422	VAN 34.63TL OPENZ	EUR											
Certificate	DE000CE6CSV9	VASTN25.98TL OPENZ	EUR											
Certificate	DE000CE6C4C2	VASTN29.64TL OPENZ	EUR											
Certificate	DE000CE6DH05	VASTN32.27TL OPENZ	EUR											
Certificate	DE000CE6FGV4	VASTN33.83TL OPENZ	EUR	1,8600	1,8700	1,8600	13980,0000	10	1,8700	7500				
Certificate	DE000CE6E937	VASTN35.42TL OPENZ	EUR	1,5600	1,5600	1,5600	6240,0000	6	1,5600	4000	1,5400	750		
Certificate	NL0010905683	VEOLI 12TL OPENB	EUR	8,1400	8,1400	8,1300			8,1300		8,1100	10.000	8,1400	10.000
Certificate	NL0012700942	VEOLI 22TS OPENB	EUR	4,6400	4,6500	4,6400			4,6500		4,6300	10.000	4,6600	10.000
Certificate	NL0010442836	VEOLI 6.5TL OPENB	EUR	13,2300	13,2300	13,2300			13,2300		13,2100	10.000	13,2400	10.000
Certificate	NL0012120760	VEOLI 15.7TL OPENB	EUR	4,6400	4,6400	4,6300			4,6300		4,6100	10.000	4,6400	10.000
Certificate	NL0012263297	VEOLI 17.8TL OPENB	EUR	2,6900	2,6900	2,6300	26,3000	1	2,6800	10	2,6600	10.000	2,6900	10.000
Certificate	DE000CV88210	VEOLI13.32TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1700	7.500	1,2000	7.500
Certificate	DE000CV4ZRL0	VEOLI15.33TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7700	7.500	0,8000	7.500
Certificate	DE000CV4YX56	VEOLI17.33TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3700	7.500	0,4000	7.500
Certificate	NL0010895082	VESTA 163TL OPENB	EUR	3,5200	3,5500	3,5200			3,5500		3,5200	1.250	3,5700	1.250
Certificate	DE000CV4YTR6	VESTA274.3TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7800	15.000	1,8300	15.000
Certificate	NL0012509533	VESTA313.8TL OPENB	EUR	1,7600	1,7900	1,7600			1,7900		1,7600	1.250	1,8100	1.250
Certificate	DE000CE6FIJ9	VESTA314.2TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2500	15.000	1,3000	15.000
Certificate	NL0012511919	VESTA338.9TL OPENB	EUR	1,4700	1,5000	1,4700			1,5000		1,4700	1.250	1,5200	1.250
Certificate	DE000CV4Z019	VESTA359.1TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6500	15.000	0,7000	15.000
Certificate	NL0012264451	VESTA616.6TS OPENB	EUR	4,3200	4,3200	4,2900			4,2900		4,2600	1.250	4,3100	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										7,5500	3,000
Certificate	NL0011249156	VINCI 44TL OPENB	EUR	42,3800	42,3800	41,9800			41,9800		41,9400	2,000	42,0200	2,000
Certificate	NL0012782353	VINCI 76TL OPENB	EUR	12,7200	12,7200	12,3200			12,3200		12,2800	2,000	12,3600	2,000
Certificate	NL0010441028	VINCI 29.7TL OPENB	EUR	55,7800	55,7800	55,7800			55,7800		55,7400	2,000	55,8200	2,000
Certificate	NL0012034953	VINCI 49.1TL OPENB	EUR	37,6300	37,6300	37,2300			37,2300		37,1900	2,000	37,2700	2,000
Certificate	DE000CE6CCB8	VINCI 58.3TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,4300	9,000	2,4900	9,000
Certificate	NL0012115695	VINCI 64.4TL OPENB	EUR	23,4400	23,4400	23,0400			23,0400		23,0000	2,000	23,0800	2,000
Certificate	NL0012259733	VINCI 71.1TL OPENB	EUR	17,2900	17,2900	16,8900			16,8900		16,8500	2,000	16,9300	2,000
Certificate	NL0012687032	VINCI 83.9TS OPENB	EUR											
Certificate	NL0012695910	VINCI 87.1TS OPENB	EUR	11,7500	12,1500	11,7500			12,1500		12,1100	2,000	12,1900	2,000
Certificate	DE000CE6CCX2	VINCI66.28TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6300	9,000	1,6900	9,000
Certificate	DE000CE6EDK3	VINCI73.25TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	9,000	1,0000	9,000
Certificate	NL0011900642	VIVEN 14.7TL OPENB	EUR	7,1600	7,4800	7,1600			7,4800		7,4600	10,000	7,4900	10,000
Certificate	NL0012260178	VIVEN 17.3TL OPENB	EUR	4,8100	5,1300	4,8100			5,1300		5,1100	10,000	5,1400	10,000
Certificate	NL0012494447	VIVEN 19.8TL OPENB	EUR	2,4600	2,7800	2,4600			2,7800		2,7600	10,000	2,7900	10,000
Certificate	NL0012687040	VIVEN 22.1TS OPENB	EUR	3,1800	3,1800	2,8500			2,8500		2,8300	10,000	2,8600	10,000
Certificate	NL0012699748	VIVEN 24.7TS OPENB	EUR	5,9100	5,9100	5,5800			5,5800		5,5600	10,000	5,5900	10,000
Certificate	NL0011226519	VIVEN12.95TL OPENH	EUR	0,9200	0,9500	0,9200			0,9500		0,9400	30,000	0,9500	30,000
Certificate	DE000CN6GMU7	VIVEN13.34TL OPENZ	EUR	7,4200	7,8700	7,4200			7,8700		7,7700	2,250	7,9600	2,250
Certificate	DE000CD61197	VIVEN14.83TL OPENZ	EUR	5,9400	6,3900	5,9400			6,3900		6,2900	2,250	6,4800	2,250
Certificate	NL0012237630	VIVEN15.82TL OPENH	EUR	0,6600	0,6900	0,6600			0,6900		0,6800	30,000	0,6900	30,000
Certificate	NL0012214720	VIVEN16.84TL OPENH	EUR	0,5600	0,6000	0,5600			0,6000		0,5900	30,000	0,6000	30,000
Certificate	NL0012214712	VIVEN17.35TL OPENH	EUR	0,5200	0,5500	0,5200			0,5500		0,5400	30,000	0,5500	30,000
Certificate	DE000CE6D9M9	VIVEN17.81TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,3200	2,250	3,5100	2,250
Certificate	NL0012245005	VIVEN17.86TL OPENH	EUR	0,4700	0,5000	0,4700			0,5000		0,4900	30,000	0,5000	30,000
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.34TL OPENH	EUR	0,3400	0,3700	0,3400			0,3700		0,3600	30,000	0,3700	30,000
Certificate	NL0012439764	VIVEN19.36TL OPENH	EUR	0,3300	0,3700	0,3300			0,3700		0,3600	30,000	0,3700	30,000
Certificate	NL0012593578	VIVEN20.26TL OPENH	EUR	0,2500	0,2800	0,2500			0,2800		0,2700	30,000	0,2800	30,000
Certificate	NL0012606438	VIVEN21.25TS OPENH	EUR											
Certificate	NL0012581334	VIVEN21.66TS OPENH	EUR	0,3400	0,3400	0,3000			0,3000		0,2900	30,000	0,3000	30,000
Certificate	NL0012581326	VIVEN22.16TS OPENH	EUR	0,3900	0,3900	0,3600			0,3600		0,3500	30,000	0,3600	30,000
Certificate	NL0012565774	VIVEN22.64TS OPENH	EUR	0,4500	0,4500	0,4100			0,4100		0,4000	30,000	0,4100	30,000
Certificate	NL0012561070	VIVEN23.63TS OPENH	EUR	0,5600	0,5600	0,5200			0,5200		0,5100	30,000	0,5200	30,000
Certificate	NL0012536833	VIVEN24.43TS OPENH	EUR	0,6400	0,6400	0,6100			0,6100		0,6000	30,000	0,6100	30,000
Certificate	NL0012311120	VIVEN25.06TS OPENH	EUR	0,7100	0,7100	0,6800			0,6800		0,6700	30,000	0,6800	30,000
Certificate	NL0012556419	VIVEN26.59TS OPENH	EUR	0,8900	0,8900	0,8500			0,8500		0,8400	30,000	0,8500	30,000
Certificate	NL0012545735	VIVEN26.98TS OPENH	EUR	0,9300	0,9300	0,8900			0,8900		0,8800	30,000	0,8900	30,000
Certificate	NL0012526230	VIVEN27.34TS OPENH	EUR	0,9700	0,9700	0,9300			0,9300		0,9200	30,000	0,9300	30,000
Certificate	NL0012536825	VIVEN27.39TS OPENH	EUR	0,9700	0,9700	0,9400			0,9400		0,9300	30,000	0,9400	30,000
Certificate	NL0012556401	VIVEN29.57TS OPENH	EUR	1,2200	1,2200	1,1800			1,1800		1,1700	30,000	1,1800	30,000
Certificate	NL0011226451	VIVEN30.78TS OPENH	EUR	1,3500	1,3500	1,3200			1,3200		1,3100	30,000	1,3200	30,000
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	4,9510	4,9510	4,9510			4,9510		4,9250	60,000	4,9770	60,000
Certificate	DE000CE6CE09	VIX SHROPENZ	EUR	6,1400	6,1400	6,1400			6,1400		6,1000	45,000	6,1700	45,000
Certificate	DE000CN6EQ95	VIX 55TS OPENZ	EUR	45,6400	45,6400	45,4100			45,4100		45,3100	10,000	45,5100	9,993
Certificate	DE000CV4Z2F8	VIX 1.54TL OPENZ	EUR	13,9200	13,9200	13,9200			13,9200		13,9200	10,000		
Certificate	DE000CV4YUR4	VIX 2.09TL OPENZ	EUR	13,5950	13,5950	13,5950			13,5950		13,4900	10,000	13,7000	10,000
Certificate	DE000CV4YUQ6	VIX 2.63TL OPENZ	EUR	13,1750	13,1750	13,1750			13,1750		13,0700	10,000	13,2800	10,000
Certificate	DE000CE6FNT0	VIX 3.16TL OPENZ	EUR	12,7600	12,7600	12,7600			12,7600		12,6600	10,000	12,8600	10,000
Certificate	NL0012682025	VIX 3.55TL OPENB	EUR	12,0500	12,4500	12,0500	180,7500	1	12,4500	15	12,4100	10,000	12,4900	10,000
Certificate	DE000CE6F4E5	VIX 3.71TL OPENZ	EUR	12,3300	12,3300	12,3300			12,3300		12,2300	10,000	12,4300	10,000
Certificate	DE000CE6F4D7	VIX 4.25TL OPENZ	EUR	11,9200	11,9200	11,9200			11,9200		11,8100	10,000	12,0200	10,000
Certificate	DE000CV4ZTL6	VIX 4.75TL OPENZ	EUR	11,5200	11,5200	11,5200			11,5200		11,4200	10,000	11,6200	10,000
Certificate	DE000CV4ZTM4	VIX 5.29TL OPENZ	EUR	11,1000	11,1000	11,1000			11,1000		11,0000	10,000	11,2000	10,000
Certificate	NL0010517405	VIX 52.7TS OPENB	EUR	33,0100	33,0100	33,0100			33,0100		32,9700	10,000	33,0500	10,000
Certificate	NL0010289385	VIX 59.2TS OPENB	EUR	38,9400	38,9400	38,9400			38,9400		38,9000	10,000	38,9800	10,000
Certificate	NL0012682512	VIX 6.55TL OPENB	EUR	9,9600	10,2000	9,9600	1494,0000	1	10,2000	150	10,1600	10,000	10,2400	10,000
Certificate	DE000CV87KZ0	VIX 7.42TL OPENZ	EUR	9,4400	9,4400	9,4400			9,4400		9,3300	10,000	9,5400	10,000
Certificate	NL0010129144	VIX 71.5TS OPENB	EUR	50,1300	50,1300	50,1300			50,1300		50,0900	10,000	50,1700	10,000
Certificate	NL0012683940	VIX 8.06TL OPENB	EUR	9,1000	9,1000	9,0700	5460,0000	1	9,0700	600	9,0300	10,000	9,1100	10,000
Certificate	DE000CV87L04	VIX 9.55TL OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,6700	10,000	7,8700	10,000
Certificate	NL0012683957	VIX 9.56TL OPENB	EUR	7,5600	7,9500	7,5600	529,2000	1	7,9500	70	7,9100	10,000	7,9900	10,000
Certificate	DE000CV87L12	VIX 11.66TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		6,0200	10,000	6,2300	10,000
Certificate	NL0009261692	VIX 126.3TS OPENB	EUR	10,0150	10,0150	10,0150			10,0150		10,0100	100,000	10,0200	24.630
Certificate	NL0012684617	VIX 13.07TL OPENB	EUR	4,9900	5,3600	4,9900	2744,0000	4	5,3300	530	5,2900	10,000	5,3700	10,000
Certificate	NL0012684625	VIX 13.58TL OPENB	EUR	4,5300	4,9500	4,5300	226,5000	1	4,9500	50	4,9100	10,000	4,9900	10,000
Certificate	DE000CV87L20	VIX 13.76TL OPENZ	EUR	4,4800	4,4800	4,4800			4,4800		4,3800	10,000	4,5800	10,000
Certificate	NL0012687958	VIX 15.58TL OPENB	EUR	3,0400	3,4500	3,0400	4519,5000	4	3,4500	1400	3,4100	10,000	3,4900	10,000
Certificate	NL0006518987	VIX 152.6TS OPENB	EUR	12,4150	12,4150	12,4150			12,4150		12,4100	100,000	12,4200	24.100
Certificate	NL0012784094	VIX 16.08TL OPENB	EUR	2,6300	3,0800	2,6300	920,5000	1	3,0800	350	3,0400	10,000	3,1200	10,000
Certificate	NL0006518995	VIX 160.9TS OPENB	EUR	13,1650	13,1650	13,1650			13,1650		13,1600	100,000	13,1700	24.967
Certificate	NL0012783070	VIX 17.92TS 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	NL0012782148	VIX 19.92TS OPENB	EUR	3,4400	3,4400	3,0800	3440,0000	1	3,0800	1000	3,0400	10.000	3,1200	10.000
Certificate	NL0012780563	VIX 21.92TS OPENB	EUR	4,9000	4,9000	4,9000			4,9000		4,8600	10.000	4,9400	10.000
Certificate	DE000CV87L38	VIX 23.74TS OPENZ	EUR	11,1800	11,1800	11,1800			11,1800		11,0700	10.000	11,2800	10.000
Certificate	NL0012688055	VIX 23.88TS OPENB	EUR	6,7000	6,7000	6,7000			6,7000		6,6600	10.000	6,7400	10.000
Certificate	DE000CV87L46	VIX 27.49TS OPENZ	EUR	15,2800	15,2800	15,2800			15,2800		15,1800	10.000	15,3800	10.000
Certificate	NL0012684039	VIX 27.87TS OPENB	EUR	10,3300	10,3300	10,3300			10,3300		10,2900	10.000	10,3700	10.000
Certificate	DE000CD61XR3	VIX 31.25TS OPENZ	EUR	19,7200	19,7200	19,4000			19,4000		19,3000	10.000	19,5000	10.000
Certificate	NL0011911706	VIX 33.81TS OPENB	EUR	15,7500	15,7500	15,7500			15,7500		15,7100	10.000	15,7900	10.000
Certificate	DE000CD61XQ5	VIX 34.88TS OPENZ	EUR	23,6800	23,6800	23,3800			23,3800		23,2700	10.000	23,4800	10.000
Certificate	DE000CD61XP7	VIX 38.51TS OPENZ	EUR	27,6400	27,6400	27,3500			27,3500		27,2400	10.000	27,4500	10.000
Certificate	NL0011911714	VIX 38.66TS OPENB	EUR	20,1700	20,1700	20,1700			20,1700		20,1300	10.000	20,2100	10.000
Certificate	DE000CN6JVU2	VIX 42.13TS OPENZ	EUR	31,5900	31,5900	31,3200			31,3200		31,2100	10.000	31,4200	10.000
Certificate	DE000CR4HP62	VIX 46.46TS OPENZ	EUR	36,3200	36,3200	36,0600			36,0600		35,9500	10.000	36,1600	10.000
Certificate	DE000CN6EQ87	VIX 50.74TS OPENZ	EUR	40,9900	40,9900	40,7400			40,7400		40,6300	10.000	40,8400	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	NL0000175024	VODAF 3TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	120.000	2,0300	4.970
Certificate	NL0006475295	VODAF 21TL OPENB	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	100.000	2,1300	75.000
Certificate	DE000CR6Y617	VODAF 1.72TL OPENZ	EUR	0,4550	0,4550	0,4400			0,4400		0,4200	22.500	0,4600	22.500
Certificate	DE000CE6BX64	VODAF1.521TL OPENZ	EUR	0,6850	0,6850	0,6600			0,6600		0,6400	22.500	0,6800	22.500
Certificate	DE000CV88939	VODAF1.923TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	22.500	0,2300	22.500
Certificate	DE000CE6CBC8	VOLVB102.3TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	22.500	0,9600	22.500
Certificate	DE000CE6CCJ1	VOLVB116.3TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	22.500	0,6900	22.500
Certificate	DE000CE6EKJ0	VOLVB132.2TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	22.500	0,3900	22.500
Certificate	DE000CN6FX46	VONOV23.74TL OPENZ	EUR	16,2600	16,2600	16,2000			16,2000		16,1400	1.000	16,2500	1.000
Certificate	DE000CN6JY66	VONOV26.23TL OPENZ	EUR	13,7700	13,7700	13,7100			13,7100		13,6500	1.000	13,7600	1.000
Certificate	DE000CD64CT7	VONOV29.71TL OPENZ	EUR	10,2900	10,2900	10,2300			10,2300		10,1700	1.000	10,2800	1.000
Certificate	DE000CE6DC83	VONOV33.69TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	5.000	1,2600	5.000
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	1.000	1,3400	1.000
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	1.000	1,1400	1.000
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900		9,5800	100	10,0000	100
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	1.000	0,6400	1.000
Certificate	LU1756377450	VOPAK 39TCIOPENS	EUR	2,7400	2,7400	2,7400			2,7400		2,7000	1.500	2,7700	1.500
Certificate	DE000CY16LB2	VOPAK 45TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,1400	100	2,5600	100
Certificate	DE000CY16LC0	VOPAK 48TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,0800	100	5,5000	100
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	1.000	0,9300	1.000
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	7,2500	7,2500	7,2500			7,2500		7,0400	100	7,4600	100
Certificate	NL0009263870	VOPAK 20.5TL OPENB	EUR	43,7300	43,7300	43,7300			43,7300		43,6300	250	43,8300	250
Certificate	NL0010764205	VOPAK 29.2TL OPENB	EUR	13,8000	14,1500	13,8000	207,0000	1	14,1500	15	14,1100	500	14,1900	500
Certificate	NL0012490288	VOPAK 31.18L OPENB	EUR	9,4500	9,5200	9,4500			9,5200		9,4800	2.500	9,5600	2.500
Certificate	DE000CR9RLZ5	VOPAK 31.5TL OPENZ	EUR	1,7150	1,7350	1,7150			1,7350		1,7100	500	1,7600	500
Certificate	NL0011430426	VOPAK 31.8TL OPENB	EUR	11,7600	11,8300	11,7600			11,8300		11,7900	500	11,8700	500
Certificate	NL0012689624	VOPAK 35.4TL OPENB	EUR	8,5800	8,6500	8,5800			8,6500		8,6100	500	8,6900	500
Certificate	NL0012783344	VOPAK 37.3TL OPENB	EUR	6,8900	6,9600	6,8900			6,9600		6,9200	500	7,0000	500
Certificate	NL0012606792	VOPAK 38.1TL OPENH	EUR	6,2200	6,2600	6,2200			6,2600		6,2100	2.000	6,3100	2.000
Certificate	NL0012606784	VOPAK 39.1TL OPENH	EUR	5,3300	5,3700	5,3300			5,3700		5,3200	2.000	5,4200	2.000
Certificate	NL0012784680	VOPAK 39.2TL OPENB	EUR	5,1400	5,2100	5,1400			5,2100		5,1700	500	5,2500	500
Certificate	NL0012689707	VOPAK 41.4TS OPENB	EUR	7,3900	7,3900	7,2800			7,2800		7,2400	500	7,3200	500
Certificate	NL0012522429	VOPAK 41.6TS OPENH	EUR											
Certificate	NL0011093018	VOPAK 45.7TS OPENB	EUR	12,2900	12,2900	12,1800			12,1800		12,1400	500	12,2200	500
Certificate	DE000CN6KQC8	VOPAK 47.5TS OPENZ	EUR	1,5550	1,5550	1,5250			1,5250		1,5000	500	1,5500	500
Certificate	NL0011409990	VOPAK15.77TL OPENH	EUR	26,0800	26,1200	26,0800			26,1200		26,0700	2.000	26,1700	2.000
Certificate	NL0011409974	VOPAK24.11TL OPENH	EUR	18,6600	18,7000	18,6600			18,6500		18,5500	2.000	18,7500	2.000
Certificate	DE000CE6EK17	VOPAK26.49TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7200	500	2,7700	500
Certificate	NL0012508329	VOPAK28.05BL OPENB	EUR	12,5000	12,5700	12,5000			12,5700		12,5300	2.500	12,6100	2.500
Certificate	NL0011409966	VOPAK28.29TL OPENH	EUR	14,9500	14,9900	14,9500			14,9900		14,9400	2.000	15,0400	2.000
Certificate	DE000CR9RS05	VOPAK29.01TL OPENZ	EUR	2,2150	2,2350	2,2150			2,2350		2,2100	500	2,2600	500
Certificate	NL0012490924	VOPAK29.57BL OPENB	EUR	10,9800	11,0500	10,9800			11,0500		11,0100	2.500	11,0900	2.500
Certificate	NL0011409941	VOPAK31.41TL OPENH	EUR	12,1700	12,2100	12,1700			12,2100		12,1600	2.000	12,2600	2.000
Certificate	LU1696512307	VOPAK31.78TCIOPENS	EUR	9,7400	9,7400	9,7400			9,7400		9,7000	1.500	9,7800	1.500
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	8,7900	8,7900	8,7900			8,7900		8,7500	1.500	8,8200	1.500
Certificate	LU1696512489	VOPAK33.08TCIOPENS	EUR	8,4500	8,4500	8,4500			8,4500		8,4100	1.500	8,4800	1.500
Certificate	DE000CV87HS1	VOPAK33.48TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3200	500	1,3700	500
Certificate	NL0012581417	VOPAK34.95TL OPENH	EUR	9,0200	9,0600	9,0200			9,0600		9,0100	2.000	9,1100	2.000
Certificate	DE000CV87HT9	VOPAK35.48TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9200	500	0,9700	500
Certificate	NL0012689962	VOPAK35.61BL OPENB	EUR	4,9400	5,0100	4,9400			5,0100		4,9700	2.500	5,0500	2.500
Certificate	NL0012581409	VOPAK35.96TL OPENH	EUR	8,1300	8,1700	8,1300			8,1700		8,1200	2.000	8,2200	2.000
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	4,7000	4,7000	4,7000			4,7000		4,6600	1.500	4,7300	1.500
Certificate	NL0012598874	VOPAK36.92TL OPENH	EUR	7,2700	7,3100	7,2700			7,3100		7,2600	2.000	7,3600	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	NL0012783021	VOPAK37.11BL OPENB	EUR	3,4400	3,5100	3,4400			3,5100		3,4700	2,500	3,5500	2,500
Certificate	DE000CV88G75	VOPAK37.47TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5300	500	0,5800	500
Certificate	LU1719606060	VOPAK38.11TCIOPENS	EUR											
Certificate	NL0012783039	VOPAK38.61BL OPENB	EUR	1,9400	2,0100	1,9400			2,0100		1,9700	2,500	2,0500	2,500
Certificate	LU1719389618	VOPAK38.96TCIOPENS	EUR											
Certificate	NL0012605687	VOPAK39.94TS OPENH	EUR											
Certificate	NL0012333751	VOPAK41.47TS OPENH	EUR											
Certificate	NL0012434534	VOPAK41.69TS OPENH	EUR											
Certificate	NL0012581375	VOPAK41.76TS OPENH	EUR	7,9000	7,9000	7,7800			7,7800		7,7300	2,000	7,8300	2,000
Certificate	LU1695205697	VOPAK41.87TCIOPENS	EUR											
Certificate	DE000CE6BEH3	VOPAK42.02TS OPENZ	EUR	0,4650	0,4650	0,4450			0,4450		0,4200	500	0,4700	500
Certificate	NL0012088710	VOPAK42.61TS OPENH	EUR	8,8700	8,8700	8,7500			8,7500		8,7000	2,000	8,8000	2,000
Certificate	NL0012690010	VOPAK42.98BS OPENB	EUR	3,6200	3,6200	3,5100			3,5100		3,4700	2,500	3,5500	2,500
Certificate	LU1756378771	VOPAK43.33TCIOPENS	EUR	3,0200	3,0200	3,0200			3,0200		2,9800	1,500	3,0500	1,500
Certificate	NL0012606776	VOPAK44.17TS OPENH	EUR	10,6500	10,6500	10,5300			10,5300		10,4800	2,000	10,5800	2,000
Certificate	LU1756829534	VOPAK44.46TCIOPENS	EUR	5,1900	5,1900	5,1900			5,1900		5,1500	1,500	5,2200	1,500
Certificate	NL0011932876	VOPAK44.58TS OPENH	EUR	11,1200	11,1200	11,0000			11,0000		10,9500	2,000	11,0500	2,000
Certificate	NL0011742911	VOPAK46.28TS OPENH	EUR	13,0600	13,0600	12,9400			12,9400		12,8900	2,000	12,9900	2,000
Certificate	NL0011894852	VOPAK46.41TS OPENH	EUR	13,2100	13,2100	13,0900			13,0900		13,0400	2,000	13,1400	2,000
Certificate	NL0012783591	VOPAK46.53BS OPENB	EUR	7,1700	7,1700	7,0600			7,0600		7,0200	2,500	7,1000	2,500
Certificate	NL0011715503	VOPAK46.88TS OPENH	EUR	13,7400	13,7400	13,6200			13,6200		13,5700	2,000	13,6700	2,000
Certificate	NL0011733928	VOPAK49.96TS OPENH	EUR	17,2700	17,2700	17,1500			17,1500		17,1000	2,000	17,2000	2,000
Certificate	NL0011740048	VOPAK50.07TS OPENH	EUR	17,3900	17,3900	17,2700			17,2700		17,2200	2,000	17,3200	2,000
Certificate	NL0011935291	VOPAK50.36TS OPENH	EUR	17,7200	17,7200	17,6000			17,6000		17,5500	2,000	17,6500	2,000
Certificate	NL0011715495	VOPAK50.67TS OPENH	EUR	18,0800	18,0800	17,9600			17,9600		17,9100	2,000	18,0100	2,000
Certificate	DE000CV88FR5	VOPAK53.55TS OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7100	500	2,7600	500
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	8,000	3,7200	8,000
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	8,000	3,7400	8,000
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500		7,2300	4,000	7,2600	4,000
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9500	4,000	6,9800	4,000
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	8,000	3,4700	8,000
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	5,8900	6,0400	5,8900	294,5000	1	6,0400	50	6,0200	4,000	6,0500	4,000
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2700	4,000	5,3000	4,000
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	4,000	5,6100	4,000
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4000	4,000	3,4300	4,000
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,7900	4,000	3,8200	4,000
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	4,000	2,9000	4,000
Certificate	NL0012681670	VOW 183TS OPENB	EUR	2,9700	3,1100	2,9700			3,1100		3,1000	10,000	3,1100	10,000
Certificate	DE000C05A2L4	VOW 190TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	4,000	2,1600	4,000
Certificate	NL0012531537	VOW 198TS OPENH	EUR	7,9200	8,0900	7,9200			8,0900		8,0500	500	8,1200	500
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	4,000	3,6600	4,000
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0200	4,000	3,0500	4,000
Certificate	NL0011410022	VOW 67.2TL OPENH	EUR	11,2400	11,2400	11,1200			11,1200		11,0800	500	11,1500	500
Certificate	NL0011437843	VOW 75.2TL OPENB	EUR	9,8300	9,8300	9,6800			9,6800		9,6700	10,000	9,6800	10,000
Certificate	NL0011410006	VOW 79.5TL OPENH	EUR	10,2100	10,2100	10,1000			10,1000		10,0600	500	10,1300	500
Certificate	NL0011433701	VOW 80.5TL OPENB	EUR	9,3400	9,3400	9,1900			9,1900		9,1800	10,000	9,1900	10,000
Certificate	NL0011435573	VOW 85.7TL OPENB	EUR	8,8600	8,8600	8,7100			8,7100		8,7000	10,000	8,7100	10,000
Certificate	NL0011438429	VOW 90.9TL OPENB	EUR	8,3800	8,3800	8,2300			8,2300		8,2200	10,000	8,2300	10,000
Certificate	NL0011649744	VOW 96.1TL OPENB	EUR	7,8900	7,8900	7,7400			7,7400		7,7300	10,000	7,7400	10,000
Certificate	DE000CN6IUD0	VOW 100.7TL OPENZ	EUR	6,6500	6,6500	6,6500			6,6500		6,6100	7,000	6,6900	7,000
Certificate	NL0011729769	VOW 101.1TL OPENH	EUR	8,4100	8,4100	8,3000			8,3000		8,2600	500	8,3300	500
Certificate	NL0011656145	VOW 101.2TL OPENB	EUR	7,4200	7,4200	7,2700			7,2700		7,2600	10,000	7,2700	10,000
Certificate	DE000CN6K974	VOW 105.7TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1100	7,000	6,1900	7,000
Certificate	NL0011896717	VOW 105.9TL OPENH	EUR	8,0100	8,0100	7,8900			7,8900		7,8500	500	7,9200	500
Certificate	NL0011906839	VOW 106.3TL OPENB	EUR	6,9500	6,9500	6,8000			6,8000		6,7900	10,000	6,8000	10,000
Certificate	NL0011906847	VOW 111.4TL OPENB	EUR	6,4700	6,4700	6,3200			6,3200		6,3100	10,000	6,3200	10,000
Certificate	DE000CD62346	VOW 111.7TL OPENZ	EUR	5,5100	5,5100	5,5100			5,5100		5,4700	7,000	5,5500	7,000
Certificate	NL0011996384	VOW 116.1TL OPENH	EUR	7,1600	7,1600	7,0400			7,0400		7,0000	500	7,0700	500
Certificate	NL0012034979	VOW 116.6TL OPENB	EUR	5,9900	5,9900	5,8400			5,8400		5,8300	10,000	5,8400	10,000
Certificate	NL0012038848	VOW 121.6TL OPENB	EUR	5,5200	5,5200	5,3700			5,3700		5,3600	10,000	5,3700	10,000
Certificate	DE000CD640T7	VOW 122.6TL OPENZ	EUR	4,4600	4,4600	4,4600			4,4600		4,4200	7,000	4,5000	7,000
Certificate	NL0012051833	VOW 125.6TL OPENH	EUR	6,3600	6,3600	6,2500			6,2500		6,2100	500	6,2800	500
Certificate	NL0012492938	VOW 126.6TL OPENB	EUR	5,0500	5,0500	4,9000			4,9000		4,8900	10,000	4,9000	10,000
Certificate	NL0012495295	VOW 131.7TL OPENB	EUR	4,5800	4,5800	4,4300			4,4300		4,4200	10,000	4,4300	10,000
Certificate	NL0012519078	VOW 133.1TL OPENH	EUR	5,7400	5,7400	5,6200			5,6200		5,5800	500	5,6500	500
Certificate	DE000CE6EXV8	VOW 135.5TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700		3,1300	7,000	3,2100	7,000
Certificate	NL0012500136	VOW 136.6TL OPENB	EUR	4,1200	4,1200	3,9700			3,9700		3,9600	10,000	3,9700	10,000
Certificate	NL0012504575	VOW 141.6TL OPENB	EUR	3,6600	3,6600	3,5100			3,5100		3,5000	10,000	3,5100	10,000
Certificate	NL0012539399	VOW 146.3TL OPENH	EUR	4,6400	4,6400	4,5200			4,5200		4,4800	500	4,5500	500
Certificate	NL0012504583	VOW 146.6TL OPENB	EUR	3,1900	3,1900	3,0400	2790,0000	1	3,0400	900	3,0300	10,000	3,0400	10,000
Certificate	DE000CE6FBE7	VOW 149.5TL OPENZ	EUR	1,8900	1,8900	1,6200	850,5000	2	1,7700	500	1,7300	7,000	1,8100	7,000
Certificate	NL0012531552	VOW 151.3TL OPENH	EUR	4,2200	4,2200	4,1000			4,1000		4,0600	500	4,1300	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	NL0012506786	VOW 151.7TL OPENB	EUR	2,7200	2,8000	2,5500	5350,0000	2	2,5700	2000	2,5600	10,000	2,5700	10,000
Certificate	NL0012780381	VOW 156.6TL OPENB	EUR	2,2600	2,2600	2,0800	208,0000	1	2,1100	100	2,1000	10,000	2,1100	10,000
Certificate	NL0012602916	VOW 160.4TL OPENH	EUR	3,4600	3,4600	3,3400			3,3400		3,3000	500	3,3700	500
Certificate	NL0012781769	VOW 161.6TL OPENB	EUR	1,8000	1,8000	1,6500			1,6500		1,6400	10,000	1,6500	10,000
Certificate	NL0012781959	VOW 166.6TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012605695	VOW 170.1TL OPENH	EUR											
Certificate	NL0012581425	VOW 179.8TS OPENH	EUR	5,6400	5,8100	5,6400			5,8100		5,7700	500	5,8400	500
Certificate	NL0012608616	VOW 185.1TS OPENH	EUR	6,3300	6,5000	6,3300			6,5000		6,4600	500	6,5300	500
Certificate	NL0012565816	VOW 189.6TS OPENH	EUR	6,8700	7,0400	6,8700			7,0400		7,0000	500	7,0700	500
Certificate	NL0012536858	VOW 198.2TS OPENH	EUR	7,9400	8,2500	7,9000	799,2500	2	8,1100	99	8,0700	500	8,1400	500
Certificate	NL0012558340	VOW 208.5TS OPENH	EUR	9,2300	9,4000	9,2300			9,4000		9,3600	500	9,4300	500
Certificate	NL0011251657	VOW 212.4TS OPENB	EUR	6,1400	6,2900	6,1400			6,2900		6,2800	10,000	6,2900	10,000
Certificate	NL0012545768	VOW 218.4TS OPENH	EUR	10,4700	10,6400	10,4700			10,6400		10,6000	500	10,6700	500
Certificate	NL0012558332	VOW 238.4TS OPENH	EUR	12,9600	13,1200	12,9600			13,1200		13,0800	500	13,1500	500
Certificate	DE000CN6F024	VOW 95.91TL OPENZ	EUR	7,1300	7,1300	7,1300			7,1300		7,0900	7,000	7,1700	7,000
Certificate	NL0009262484	VW 43.4TL OPENB	EUR	12,7600	12,7600	12,7600			12,7600		12,7400	10,000	12,7800	4,540
Certificate	NL0009336866	VW 50.1TL OPENB	EUR	12,1600	12,1600	12,1600			12,1600		12,1400	10,000	12,1800	3,422
Certificate	DE000CN666N1	WALMT60.34TL OPENZ	EUR	2,1500	2,2100	2,1500			2,2100		2,2100	150,000		
Certificate	NL0010248795	WALTD 38.2TL OPENB	EUR	53,7500	53,7500	53,7500			53,7500		53,7500	2,500		
Certificate	NL0010381554	WALTD 61.1TL OPENB	EUR	36,2400	36,2400	36,2400			36,2400		36,2400	2,500		
Certificate	NL0010520474	WALTD 67.6TL OPENB	EUR	31,2600	31,2600	31,2600			31,2600		31,2600	2,500		
Certificate	NL0011411418	WALTD 73.7TL OPENH	EUR	25,2500	26,6500	25,2500			26,6500		26,6500	3,000		
Certificate	NL0010656138	WALTD 79.7TL OPENB	EUR	22,0700	22,0700	22,0700			22,0700		22,0700	2,500		
Certificate	NL0011411400	WALTD 82.2TL OPENH	EUR	18,7000	20,0800	18,7000			20,0800		20,0800	3,000		
Certificate	NL0011411392	WALTD 86.5TL OPENH	EUR	15,4300	16,8000	15,4300			16,8000		16,8000	3,000		
Certificate	NL0010906624	WALTD 87.6TL OPENB	EUR	16,0100	16,0100	16,0100			16,0100		16,0100	2,500		
Certificate	NL0012031538	WALTD 92.7TL OPENB	EUR	12,0900	12,0900	12,0900			12,0900		12,0900	2,500		
Certificate	NL0011077078	WALTD115.6TS OPENB	EUR	19,7350	19,7350	19,7350			19,7350		19,7100	2,500	19,7600	2,500
Certificate	NL0011411301	WALTD120.4TS OPENH	EUR	25,3000	25,3000	24,0200			24,0200		23,9800	3,000	24,0500	3,000
Certificate	NL0011411293	WALTD124.3TS OPENH	EUR	28,7300	28,7300	27,4600			27,4600		27,4200	3,000	27,4900	3,000
Certificate	NL0011411285	WALTD135.9TS OPENH	EUR	39,0300	39,0300	37,7800			37,7800		37,7400	3,000	37,8100	3,000
Certificate	DE000CN6H962	WALTD81.31TL OPENZ	EUR	14,9800	16,5000	14,9800			16,5000		16,5000	10,000		
Certificate	DE000CR4H7N1	WALTD89.83TL OPENZ	EUR	0,8000	0,9500	0,8000			0,9500		0,9500	100,000		
Certificate	DE000CE6FNH5	WDIG 75.3TL OPENZ	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	3,000	3,2900	3,000
Certificate	DE000CV88ET4	WDIG 103.3TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	3,000	0,5300	3,000
Certificate	DE000CE6PHY2	WDIG 67.31TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	3,000	4,0800	3,000
Certificate	DE000CE6FQB1	WDIG 83.29TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	3,000	2,4900	3,000
Certificate	DE000CV889V4	WDIG 93.26TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	3,000	1,5100	3,000
Certificate	DE000CE6DN15	WDPP 109.1TS OPENZ	EUR	0,6300	0,6300	0,6300	630,0000	1	0,6300	1000				
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	0,7100	0,7100	0,7100	1420,0000	1	0,7100	2000				
Certificate	NL0012686661	WEREL 22.9TL OPENB	EUR	11,4400	11,4800	11,4400			11,4800		11,4500	1,000	11,5000	1,000
Certificate	NL0010720827	WEREL 24.1TL OPENH	EUR	1,0000	1,0000	0,9900			0,9900		0,9800	20,000	0,9900	20,000
Certificate	NL0012682785	WEREL 25.4TL OPENB	EUR	9,1500	9,1900	9,1500			9,1900		9,1600	1,000	9,2100	1,000
Certificate	NL0011816186	WEREL 27.8TL OPENB	EUR	6,9200	7,0900	6,9200	496,3000	1	6,9600	70	6,9300	1,000	6,9800	1,000
Certificate	NL0012783385	WEREL 30.4TL OPENB	EUR	4,5900	4,6300	4,5900			4,6300		4,6000	1,000	4,6500	1,000
Certificate	NL0012687065	WEREL 32.6TS OPENB	EUR											
Certificate	NL0012681688	WEREL 36.9TS OPENB	EUR	8,8700	8,8700	8,8200			8,8200		8,7900	1,000	8,8400	1,000
Certificate	NL0011536065	WEREL 41.8TS OPENB	EUR	14,3900	14,3900	14,3400			14,3400		14,3100	1,000	14,3600	1,000
Certificate	NL0011235403	WEREL 47.8TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	20,000	1,9800	20,000
Certificate	NL0010932513	WEREL 51.2TS OPENB	EUR	24,8000	24,8000	24,7500			24,7500		24,7200	1,000	24,7700	1,000
Certificate	NL0011045018	WEREL 51.6TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	20,000	2,3800	20,000
Certificate	NL0011045000	WEREL 55.3TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	20,000	2,7800	20,000
Certificate	DE000CV4ZUV3	WEREL22.54TL OPENZ	EUR	9,7600	9,7600	9,7600			9,7600		9,6700	75	9,8500	75
Certificate	NL0012688741	WEREL23.11BL OPENB	EUR	9,3700	9,4100	9,3700			9,4100		9,3800	1,000	9,4300	1,000
Certificate	NL0012685994	WEREL25.12BL OPENB	EUR	7,3600	7,4000	7,3600			7,4000		7,3700	1,000	7,4200	1,000
Certificate	DE000CV4ZUW1	WEREL25.55TL OPENZ	EUR	6,9200	6,9200	6,6500	6785,0000	2	6,7400	1000	6,6500	75	6,8300	75
Certificate	NL0012682470	WEREL27.13BL OPENB	EUR	5,3500	5,3900	5,3500			5,3900		5,3600	1,000	5,4100	1,000
Certificate	DE000CD61QB1	WEREL28.58TL OPENZ	EUR	3,3200	3,8000	3,3200	9107,0000	5	3,6300	2475	3,5400	75	3,7200	75
Certificate	NL0012778484	WEREL29.13BL OPENB	EUR	3,3500	3,5100	3,3500	98,2800	1	3,3900	28	3,3600	1,000	3,4100	1,000
Certificate	DE000CV88GC5	WEREL30.57TL OPENZ	EUR	1,9500	1,9500	1,7600	1950,0000	1	1,7600	1000	1,6700	75	1,8500	75
Certificate	DE000CV505X2	WEREL33.08TS OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		0,9800	75	1,1600	75
Certificate	NL0012683916	WEREL33.13BS OPENB	EUR	1,2900	1,2900	1,2400			1,2400		1,2100	1,000	1,2600	1,000
Certificate	NL0012681993	WEREL36.11BS OPENB	EUR	4,2700	4,2700	4,2200			4,2200		4,1900	1,000	4,2400	1,000
Certificate	DE000CV4Z2G3	WEREL37.06TS OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		4,9200	75	5,1000	75
Certificate	NL0012682009	WEREL39.08BS OPENB	EUR	7,2400	7,2400	7,1900			7,1900		7,1600	1,000	7,2100	1,000
Certificate	DE000CD62T23	WEREL41.54TS OPENZ	EUR	9,8000	9,8000	9,4900			9,4900		9,4000	75	9,5800	75
Certificate	NL0011921648	WEREL42.06BS OPENB	EUR	10,2200	10,2200	10,1700			10,1700		10,1400	1,000	10,1900	1,000
Certificate	DE000CN6HMS4	WESSA 6.5TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012121396	WESSA 12.3TL OPENB	EUR	5,7000	5,7600	5,7000			5,7600		5,7400	2,000	5,7800	2,000
Certificate	NL0012257893	WESSA 12.8TL OPENB	EUR	5,2600	5,3200	5,2600			5,3200		5,3000	2,000	5,3400	2,000
Certificate	NL0012257901	WESSA 13.3TL OPENB	EUR	4,8100	4,8700	4,8100			4,8700		4,8500	2,000	4,8900	2,000
Certificate	NL0012278758	WESSA 13.8TL OPENB	EUR	4,3600	4,4200	4,3600			4,4200		4,4000	2,000	4,4400	2,000
Certificate	NL0011905534	WESSA 8.72TL OPENB	EUR	8,8800	8,9400	8,8800			8,9400		8,9200	2,000	8,9600	2,000
Certificate	NL0011905559	WESSA 9.75TL OPENB	EUR	7,9700	8,0300	7,9700			8,0300		8,0100	2,000	8,0500	2,000
Certificate	DE000CD621M2	WESSA10.08TL OPENZ	EUR											
Certificate	NL0011911094	WESSA10.28TL OPENB	EUR	7,5000	7,5600	7,4000	962,0000	1	7,5600	130	7,5400	2,000	7,5800	2,000
Certificate	NL0012033013	WESSA10.79TL OPENB	EUR	7,0400	7,1000	7,0400			7,1000		7,0800	2,000	7,1200	2,000
Certificate	DE000CD635V1	WESSA11.07TL OPENZ	EUR											
Certificate	NL0012037477	WESSA11.29TL OPENB	EUR	6,6000	6,6600	6,6000			6,6600		6,6400	2,000	6,6800	2,000
Certificate	NL0012038061	WESSA11.81TL OPENB	EUR	6,1400	6,2000	6,1400			6,2000		6,1800	2,000	6,2200	2,000
Certificate	DE000CD64276	WESSA12.07TL OPENZ	EUR											
Certificate	DE000CE6CG80	WESSA13.06TL OPENZ	EUR											
Certificate	DE000CE6E374	WESSA14.06TL OPENZ	EUR	0,6600	0,6600	0,6600	1320,0000	1	0,6600	2000	0,3600	200		
Certificate	NL0012492946	WESSA14.31TL OPENB	EUR	3,9100	3,9700	3,8900	3501,0000	1	3,9700	900	3,9500	2,000	3,9900	2,000
Certificate	NL0012689434	WESSA14.83TL OPENB	EUR	3,4500	3,5100	3,4500			3,5100		3,4900	2,000	3,5300	2,000
Certificate	DE000CV87HW3	WESSA15.05TL OPENZ	EUR											
Certificate	NL0012770523	WESSA15.31TL OPENB	EUR											
Certificate	NL0012784714	WESSA15.33TL OPENB	EUR	3,0200	3,0800	3,0200			3,0800		3,0600	2,000	3,1000	2,000
Certificate	NL0012780837	WESSA15.79TL OPENB	EUR											
Certificate	NL0012784722	WESSA15.83TL OPENB	EUR	2,5700	2,6300	2,5700			2,6300		2,6100	2,000	2,6500	2,000
Certificate	NL0012687073	WESSA16.66TS OPENB	EUR										3,5200	500
Certificate	DE000CV88GD3	WESSA16.83TS OPENZ	EUR											
Certificate	NL0012498372	WESSA17.63TS OPENB	EUR	3,5600	3,5600	3,4600			3,4600		3,4400	2,000	3,4800	2,000
Certificate	NL0012512305	WESSA18.63TS OPENB	EUR	4,7000	4,7000	4,6000			4,6000		4,5800	2,000	4,6200	2,000
Certificate	DE000CE6FON4	WESSA18.82TS OPENZ	EUR											
Certificate	DE000CV87Y82	WESSA20.82TS OPENZ	EUR											
Certificate	DE000CN6K2D5	WESSA8.446TL OPENZ	EUR											
Certificate	DE000CN6LGP9	WESSA9.067TL OPENZ	EUR											
Certificate	DE000CD621L4	WESSA9.575TL OPENZ	EUR											
Certificate	DE000CR9QDJ8	WEST 15.44TL OPENZ	EUR	0,7400	0,7500	0,7400			0,7500		0,7500	50,000		
Certificate	DE000CN6HJ26	WFC 39.6TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0500	200,000		
Certificate	DE000VNV61008	WHEAT LEVOPENV	EUR	0,3830	0,3830	0,3830			0,3830		0,3800	191,800	0,3860	191,800
Certificate	DE000VNV61022	WHEAT LEVOPENV	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	40,900	3,2600	40,900
Certificate	DE000VLS1282	WHEAT LEVOPENV	EUR	2,8750	2,8750	2,8750			2,8750		2,8500	18,700	2,9000	18,700
Certificate	DE000VNV61016	WHEAT LEVOPENV	EUR	0,0170	0,0170	0,0170			0,0170		0,0140	3,000,000	0,0200	2,420,319
Certificate	DE000VNV61024	WHEAT SHROPNV	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	20,300	5,5600	20,300
Certificate	DE000VLS23R53	WHEAT SHROPNV	EUR	5,6300	5,6300	5,6300			5,6300		5,5600	5,800	5,7000	5,800
Certificate	DE000VNV61032	WHEAT SHROPNV	EUR	1,3850	1,3850	1,3850			1,3850		1,3700	37,800	1,4000	37,800
Certificate	DE000VNV61040	WHEAT SHROPNV	EUR	0,0360	0,0360	0,0280	373,6000	2	0,0280	10400	0,0260	1,154,100	0,0300	1,154,100
Certificate	NL0012543144	WHEAT 3.86TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	20,000	1,1800	20,000
Certificate	NL0012543136	WHEAT 3.96TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	20,000	1,1100	20,000
Certificate	NL0012543128	WHEAT 4.06TL OPENH	EUR	0,9900	1,0200	0,9900	5050,0000	2	1,0200	5100	1,0100	20,000	1,0300	20,000
Certificate	NL0012543110	WHEAT 4.16TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	20,000	0,9500	20,000
Certificate	NL0012543102	WHEAT 4.26TL OPENH	EUR	0,8500	0,8700	0,8500	170,0000	1	0,8700	200	0,8600	20,000	0,8800	20,000
Certificate	NL0012543094	WHEAT 4.36TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	20,000	0,8000	20,000
Certificate	DE000CY16LR8	WOLTE 25TL OPENC	EUR	20,0300	20,0300	20,0300			20,0300		19,8900	100	20,1700	100
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	14,9700	14,9700	14,9700			14,9700		14,8300	100	15,1100	100
Certificate	DE000CY15CV6	WOLTE 30TL OPENC	EUR	15,1000	15,1000	15,1000			15,1000		15,0600	100	15,1300	100
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	12,9300	12,9300	12,9300			12,9300		12,7900	100	13,0700	100
Certificate	DE000CY157G9	WOLTE 32TL OPENC	EUR	13,1400	13,1400	13,1400			13,1400		13,1000	100	13,1700	100
Certificate	DE000CY157H7	WOLTE 34TL OPENC	EUR	11,1900	11,1900	11,1900			11,1900		11,1500	100	11,2200	100
Certificate	DE000CY154Y9	WOLTE 34TL OPENC	EUR	10,4000	10,4000	10,4000			10,4000		10,2600	100	10,5400	100
Certificate	DE000CY15B13	WOLTE 36TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000		8,2600	100	8,5400	100
Certificate	DE000CY15CW4	WOLTE 36TL OPENC	EUR	9,2400	9,2400	9,2400			9,2400		9,2000	100	9,2700	100
Certificate	DE000CY152T2	WOLTE 38TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,3100	100	7,3800	100
Certificate	DE000CY15KK2	WOLTE 38TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200		6,2800	100	6,5600	100
Certificate	NL0012690473	WOLTE 39TL OPENB	EUR	7,5800	7,5800	7,5400			7,5400		7,5300	2,500	7,5500	2,500
Certificate	NL0012780399	WOLTE 41TL OPENB	EUR	5,7100	5,7100	5,6700			5,6700		5,6600	2,500	5,6800	2,500
Certificate	NL0012781256	WOLTE 42TL OPENB	EUR	4,7800	4,7800	4,7400			4,7400		4,7300	2,500	4,7500	2,500
Certificate	NL0012649255	WOLTE 44BOC1218Z	EUR	43,2000	43,2000	43,2000			43,2000		43,1100	350	43,2900	350
Certificate	DE000CY15CY0	WOLTE 46TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6400	100	2,7100	100
Certificate	DE000CY15B39	WOLTE 46TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,4200	100	1,7000	100
Certificate	DE000CY15ME1	WOLTE 48TS OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7600	100	4,8300	100
Certificate	DE000CY16LU2	WOLTE 50TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,1500	100	4,4300	100
Certificate	DE000CY152V8	WOLTE 50TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8600	100	6,9300	100
Certificate	DE000CY15XJ7	WOLTE 50TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,5100	100	5,7900	100
Certificate	DE000CY152A80	WOLTE 52TS OPENC	EUR	7,7100	7,7100	7,7100			7,7100		7,5700	100	7,8500	100
Certificate	DE000CY152J07	WOLTE 54TS OPENC	EUR	9,7900	9,7900	9,7900			9,7900		9,6500	100	9,9300	100
Certificate	NL0010893756	WOLTE 16.9TL OPENB	EUR	28,1000	28,1000	28,0600			28,0600		28,0500	2,500	28,0700	2,500
Certificate	NL0010904512	WOLTE 19.1TL OPENB	EUR	26,1000	26,1000	26,0600			26,0600		26,0500	2,500	26,0700	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	NL0011053046	WOLTE 24.1TL OPENH	EUR	21,3200	21,3200	21,3200			21,3200		21,2800	2,000	21,3500	2,000
Certificate	NL0011651401	WOLTE 28.5TL OPENB	EUR	17,2600	17,2600	17,2200			17,2200		17,2100	2,500	17,2300	2,500
Certificate	DE000CN6K537	WOLTE 30.4TL OPENZ	EUR	6,7400	6,7500	6,7400			6,7500		6,7000	350	6,7900	350
Certificate	NL0012036784	WOLTE 30.6TL OPENB	EUR	15,3500	15,3500	15,3100			15,3100		15,3000	2,500	15,3200	2,500
Certificate	NL0012108849	WOLTE 33.8TL OPENB	EUR	12,4000	12,4000	12,3600			12,3600		12,3500	2,500	12,3700	2,500
Certificate	NL0012435937	WOLTE 34.5TL OPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6000	2,000	11,6700	2,000
Certificate	NL0012494132	WOLTE 36.8TL OPENB	EUR	9,5700	9,5700	9,5300			9,5300		9,5200	2,500	9,5400	2,500
Certificate	NL0012685150	WOLTE 37.9TL OPENB	EUR	8,5800	8,5800	8,5400			8,5400		8,5300	2,500	8,5500	2,500
Certificate	NL0012774111	WOLTE 39.9TL OPENB	EUR	6,6800	6,6800	6,6400			6,6400		6,6300	2,500	6,6500	2,500
Certificate	NL0012595607	WOLTE 40.5TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0200	2,000	6,0900	2,000
Certificate	NL0012494678	WOLTE 40.7BOC1218B	EUR	40,5100	40,5100	40,5000			40,5000		40,4000	5,000	40,6000	5,000
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	43,9800	43,9800	43,9800			43,9800		43,8600	150	44,0900	150
Certificate	NL0012649263	WOLTE 45.5BOC0619Z	EUR	43,5100	43,5100	43,5100			43,5100		43,4200	350	43,6000	350
Certificate	NL0012509848	WOLTE 45.6TS OPENB	EUR	5,5300	5,5600	5,5300			5,5600		5,5500	2,500	5,5700	2,500
Certificate	NL0012695928	WOLTE 47.6TS OPENB	EUR	7,7300	7,7600	7,7300			7,7600		7,7500	2,500	7,7700	2,500
Certificate	NL0012544001	WOLTE 48.7TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0200	2,000	9,0900	2,000
Certificate	NL0012525810	WOLTE 50.5TS OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9600	2,000	11,0300	2,000
Certificate	NL0011053053	WOLTE21.99TL OPENH	EUR	23,2800	23,2800	23,2800			23,2800		23,2400	2,000	23,3100	2,000
Certificate	DE000CN6F602	WOLTE27.92TL OPENZ	EUR	7,9800	7,9800	7,9800			7,9800		7,9300	350	8,0200	350
Certificate	NL0011995568	WOLTE28.38TL OPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,2900	2,000	17,3600	2,000
Certificate	NL0011739164	WOLTE29.42TL OPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3300	2,000	16,4000	2,000
Certificate	NL0012049191	WOLTE31.46TL OPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4300	2,000	14,5000	2,000
Certificate	DE000CE6BEP6	WOLTE33.37TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2100	350	5,3000	350
Certificate	NL0012055743	WOLTE33.48TL OPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5500	2,000	12,6200	2,000
Certificate	NL0012109870	WOLTE34.95BL OPENB	EUR	9,1600	9,1600	9,1200			9,1200		9,1000	2,500	9,1400	2,500
Certificate	NL0012684575	WOLTE35.97BL OPENB	EUR	8,1300	8,1300	8,0900			8,0900		8,0700	2,500	8,1100	2,500
Certificate	NL0012516256	WOLTE36.51TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7300	2,000	9,8000	2,000
Certificate	DE000CE6ETD4	WOLTE36.86TL OPENZ	EUR	3,5150	3,5150	3,5150			3,5150		3,4700	350	3,5600	350
Certificate	NL0012683767	WOLTE36.98BL OPENB	EUR	7,1200	7,1200	7,0800			7,0800		7,0600	2,500	7,1000	2,500
Certificate	NL0012523005	WOLTE37.48TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8300	2,000	8,9000	2,000
Certificate	NL0012498638	WOLTE37.99BL OPENB	EUR	6,1100	6,1100	6,0700			6,0700		6,0500	2,500	6,0900	2,500
Certificate	NL0012525224	WOLTE38.52TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8600	2,000	7,9300	2,000
Certificate	NL0012690416	WOLTE38.99BL OPENB	EUR	5,1100	5,1100	5,0700			5,0700		5,0500	2,500	5,0900	2,500
Certificate	NL0012582258	WOLTE39.47TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		6,9800	2,000	7,0500	2,000
Certificate	NL0012773766	WOLTE39.99BL OPENB	EUR	4,1100	4,1100	4,0700			4,0700		4,0500	2,500	4,0900	2,500
Certificate	DE000CV88AQ8	WOLTE40.85TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5000	350	1,5900	350
Certificate	NL0012780126	WOLTE40.98BL OPENB	EUR	3,1200	3,1200	3,0800			3,0800		3,0600	2,500	3,1000	2,500
Certificate	NL0012780951	WOLTE41.98BL OPENB	EUR	2,1200	2,1200	2,0800			2,0800		2,0600	2,500	2,1000	2,500
Certificate	NL0012606800	WOLTE42.45TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2100	2,000	4,2800	2,000
Certificate	NL0012582241	WOLTE44.16TS OPENH	EUR											
Certificate	NL0011928155	WOLTE44.46TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4300	2,000	4,5000	2,000
Certificate	NL0012501035	WOLTE45.25BS OPENB	EUR	1,8100	1,8400	1,8100			1,8400		1,8200	2,500	1,8600	2,500
Certificate	NL0012601116	WOLTE46.36TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,4900	2,000	6,5600	2,000
Certificate	NL0012603740	WOLTE46.38TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5100	2,000	6,5800	2,000
Certificate	NL0012507354	WOLTE47.22BS OPENB	EUR	3,7800	3,8100	3,7800			3,8100		3,7900	2,500	3,8300	2,500
Certificate	NL0012780969	WOLTE49.22BS OPENB	EUR	5,7800	5,8100	5,7800			5,8100		5,7900	2,500	5,8300	2,500
Certificate	NL0012542104	WOLTE54.61TS OPENH	EUR	15,4500	15,4500	15,4500			15,4500		15,4100	2,000	15,4800	2,000
Certificate	DE000CN6GVC6	WPM 10.27TL OPENZ	EUR	9,0400	9,3500	9,0400			9,3500		9,3400	6,000	9,3500	6,000
Certificate	DE000CN6JC13	WPM 12.94TL OPENZ	EUR	6,9400	7,2400	6,9400			7,2400		7,2300	6,000	7,2400	6,000
Certificate	DE000CN6JMB1	WPM 14.54TL OPENZ	EUR	5,6800	5,9800	5,6800			5,9800		5,9700	6,000	5,9800	6,000
Certificate	DE000CN6KF66	WPM 16.14TL OPENZ	EUR	4,4150	4,7050	4,4150			4,7050		4,7000	6,000	4,7100	6,000
Certificate	DE000CE6EGU5	XFAB 5.36TL OPENZ	EUR								0,5000	2,000		
Certificate	DE000CE6EGV3	XFAB 6.01TL OPENZ	EUR	0,4500	0,4500	0,4500	315,0000	1	0,4500	700				
Certificate	DE000CE6EGW1	XFAB 6.54TL OPENZ	EUR											
Certificate	DE000CE6EGX9	XFAB 7.17TL OPENZ	EUR	0,2200	0,2200	0,2200	440,0000	1	0,2200	2000	0,2000	2,000		
Certificate	DE000CE6F2M2	XFAB 7.81TL OPENZ	EUR											
Certificate	DE000CV88D29	XFAB 8.32TL OPENZ	EUR											
Certificate	DE000CV88E51	YAND 31.6TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2100	30,000	0,2200	30,000
Certificate	DE000CN6KP07	YAND 15.71TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	30,000	2,8000	30,000
Certificate	DE000CE6CL34	YAND 25.07TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	30,000	1,2600	30,000
Certificate	DE000CE6DY38	YAND 27.59TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	30,000	0,8500	30,000
Certificate	DE000CE6EDU2	YAND 29.61TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	30,000	0,5300	30,000
Certificate	DE000CV4ZLW0	YAND 34.22TL OPENZ	EUR											
Certificate	DE000CV88AS4	YAND 39.92TS OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	30,000	1,2600	30,000
Certificate	DE000CV4ZQC1	YAND 44.92TS OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	30,000	2,0800	30,000
Certificate	DE000CV87HD3	YAND 49.93TS OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	30,000	2,9000	30,000
Certificate	DE000CV87WQ4	YAND 54.93TS OPENZ	EUR	3,7150	3,7150	3,7150			3,7150		3,7100	30,000	3,7200	30,000
Certificate	DE000CR95OK4	YAND 9.491TL OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	30,000	3,8200	30,000
Certificate	DE000CD61959	YAR 229.7L OPENZ	EUR	0,9800	1,0200	0,9800			1,0200		1,0100	7,500	1,0300	7,500
Certificate	DE000CN6HTG9	YAR 259.77L OPENZ	EUR	0,6600	0,7000	0,6600			0,7000		0,6900	7,500	0,7100	7,500
Certificate	DE000CE6DY20	YAR 309.97L OPENZ	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	7,500	0,2000	7,500
Certificate	NL0010046116	YUM B 54.4TL OPENB	EUR	6,1700	6,1700	6,1700			6,1700		6,1700	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	NL0010046108	YUM B 57.2TL OPENB	EUR	5,9600	5,9600	5,9600			5,9600		5,9600	20.000		
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	236,9900	236,9900	236,9900			236,9900					
Certificate	DE000CN6JFA7	ZALG 21.34TL OPENZ	EUR	22,7100	22,7100	22,0200			22,0200		21,9200	300	22,1100	300
Certificate	DE000CD629Q6	ZALG 27.54TL OPENZ	EUR	16,7500	16,7500	16,0600			16,0600		15,9600	300	16,1500	300
Certificate	DE000CD62CY1	ZALG 31.68TL OPENZ	EUR	12,7700	12,7700	12,0800			12,0800		11,9800	300	12,1700	300
Certificate	DE000CE6C2K9	ZALG 36.34TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,5000	300	7,6900	300
Certificate	DE000CV87VK9	ZALG 41.53TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	1.500	0,5400	1.500
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,5700	13,5700	13,5300			13,5300		13,5300	25.000		
Certificate	DE000CF6D3W1	ZURIC 254.TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	45.000	0,5100	45.000
Certificate	DE000CR9S5A6	ZURIC162.8TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	45.000	1,2700	45.000
Certificate	DE000CN6L1E4	ZURIC186.6TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	45.000	1,0700	45.000
Certificate	DE000CD62L21	ZURIC212.3TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	45.000	0,8500	45.000
Government bond	NL0012650733	DTC30APR18	EUR											
Government bond	NL0012703144	DTC31MAY18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG											
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG											
Government bond	NL0000004802	LEDGER3%29SEP49	NLG											
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL00009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL00009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL00009086115	NEDER 4%15JUL19	EUR	105,7600	105,7600	105,6000	132194,7100	3	105,6000	125172				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR	149,7300	149,7300	149,7300	898,3800	1	149,7300	600				
Government bond	NL0000627316	NEDER4%15JUL18	EUR											
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	145,5000	145,5000	145,5000	2910,0000	1	145,5000	2000				
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	135,6100	135,6100	135,4500	44308,3600	4	135,4500	32710				
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR	98,7800	98,7800	98,7800	4939,0000	1	98,7800	5000				
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR	99,5400	99,5700	99,5400	8098,6500	2	99,5700	8134				
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
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	108,7400	108,7400	108,7400	70681,0000	1	108,7400	65000				
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR	110,6800	110,6800	110,6800	458,2200	1	110,6800	414				
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0012840102	NL DTC 27SEP18	EUR											
Government bond	NL0012730493	NL DTC 29JUN18	EUR											
Government bond	NL0012797013	NL DTC 31AUG18	EUR											
Government bond	NL0012757371	NL DTC 31JUL18	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	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	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	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	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613427	NL STRIP 15JUL18	EUR											
Government bond	NL0011613831	NL STRIP 15JUL18	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613468	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											
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR											
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0006227324	NLHSOM ZC15JUL18	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103265	NLRENT ZC15JAN19	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR											
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR											
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR											
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR											
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR											
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	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	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	NLRENT 2C15JAN37	EUR											
Government bond	GB008BKP6M44	UKT1.250JUL18	GBP											
Government bond	GB008DV0F150	UKT1.750JUL19	GBP											
Government bond	GB0087L9SL19	UKT1.750SEP22	GBP											
Government bond	GB008N65R198	UKT2.000JUL20	GBP											
Government bond	GB008THH2R79	UKT2.000SEP25	GBP											
Government bond	GB0087253659	UKT2.250SEP23	GBP											
Government bond	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	GB0083KJQD49	UKT4.000MAR22	GBP											
Government bond	GB00816NNR78	UKT4.250DEC27	GBP											
Government bond	GB0086460505	UKT4.250DEC40	GBP											
Government bond	GB008128DP45	UKT4.250DEC46	GBP											
Government bond	GB00839R3707	UKT4.250DEC49	GBP											
Government bond	GB00806YGN05	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	GB00855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP											
Government bond	GB008BDR7T29	UKT10.125NOV19	GBP											
Government bond	GB00873ZYW09	UKT10.250MAR52	GBP											
Government bond	GB0084PTCY75	UKT10.375MAR62	GBP											
Government bond	GB008421JZ66	UKT10.500MAR50	GBP											
Government bond	GB0083LZBF68	UKT10.625MAR40	GBP											
Government bond	GB0083MYD345	UKT10.625NOV42	GBP											
Government bond	GB00846CGH68	UKT10.750MAR34	GBP											
Government bond	GB00824FFM16	UKT10.750NOV47	GBP											
Government bond	GB0081L6W962	UKT11.125NOV37	GBP											
Government bond	GB008128DH60	UKT11.250NOV27	GBP											
Government bond	GB0083D4VD98	UKT11.250NOV32	GBP											
Government bond	GB0080CNH209	UKT11.250NOV55	GBP											
Government bond	GB008125HQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	GBP											
Government bond	GB0009081828	UKT12.500APR20	GBP											
Government bond	GB0008983024	UKT12.500JUL24	GBP											
Government bond	GB0008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,8100	15,8100	15,8100	15,8100	1	15,8100		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	21,6200	21,6200	21,6200	886,4200	2	21,6200			41		
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	18,9700	18,9700	18,9700	177464,3500	2	18,9700			9355		
Investment fund	NL0010579157	ACTIAM D mix def	EUR	24,1800	24,1800	24,1800	24,1800	1	24,1800			1		
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	22,9300	22,9300	22,9300	22,9300	1	22,9300			1		
Investment fund	NL0010579173	ACTIAM D mix off	EUR	18,4200	18,4200	18,4200	15472,8000	2	18,4200			840		
Investment fund	NL0010579124	ACTIAM D Wrid aand	EUR	31,3300	31,3300	31,3300	433105,9200	2	31,3300			13824		
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	30,4600	30,4600	30,4600	22327,1800	2	30,4600			733		
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	28,8200	28,8200	28,8200	150930,3400	5	28,8200			5237		
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	31,0300	31,0300	31,0300	246688,5000	7	31,0300			7950		

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011872635	ACTIAM VIA OPK LAN	EUR	26,4400	26,4400	26,4400	52,8800	2	26,4400	2				
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	29,7500	29,7500	29,7500	1250362,7500	10	29,7500	42029				
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	30,0200	30,0200	30,0200	2796513,1000	12	30,0200	93155				
Investment fund	NL0000938743	ADD VALUE FUND	EUR	58,6800	58,6800	58,6800	248685,8400	12	58,6800	4238				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	108,4900	108,4900	108,4900	57065,7400	2	108,4900	526				
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	25,7500	25,7500	25,7500	25,7500	1	25,7500	1				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	77,5600	77,5600	77,5600	77,5600	1	77,5600	1				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	74,3000	74,3000	74,3000	74,3000	1	74,3000	1				
Investment fund	NL0000286938	ALLIANZ PAF EQ 5	EUR	93,5400	93,5400	93,5400	93,5400	1	93,5400	1				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	108,1200	108,1200	108,1200	108,1200	1	108,1200	1				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	54,4900	54,4900	54,4900	54,4900	1	54,4900	1				
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,5600	7,5600	7,4500	4818,5000	5	7,5500	640	7,5500	110	7,6000	915
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD								157,1900	1.500	160,5000	300
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR								108,0500	680	111,1000	250
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	51,7600	51,7600	51,7600	60248,6400	1	51,7600	1164				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	52,3200	52,3200	52,3200	54046,5600	1	52,3200	1033				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	53,8800	53,8800	53,8800	323,2800	1	53,8800	6				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	54,5700	54,5700	54,5700	140736,0300	1	54,5700	2579				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	50,8100	50,8100	50,8100	1930,7800	1	50,8100	38				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	111,2700	111,2700	111,2700	1189698,8400	21	111,2700	10692				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	89,7900	89,7900	89,7900	143215,0500	5	89,7900	1595				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,4800	29,4800	29,4800	646290,0400	9	29,4800	21923				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	40,9800	40,9800	40,9800	29628,5400	6	40,9800	723				
Investment fund	NL0012314660	ASN Groenfond	EUR	26,3000	26,3000	26,3000	111748,7000	2	26,3000	4249				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	32,4100	32,4100	32,4100	524782,7200	21	32,4100	16192				
Investment fund	NL0012314652	ASN Novifonds	EUR	55,0900	55,0900	55,0900	165049,6400	10	55,0900	2996				
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	568,7700	568,7700	568,7700	166649,6100	8	568,7700	293				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	55,3700	55,3700	55,3700	339196,6200	8	55,3700	6126				
Investment fund	NL0012727432	BNP ESGNL	EUR	143,5100	143,5100	143,5100	184840,8800	7	143,5100	1288				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	55,9500	55,9500	55,9500	43585,0500	4	55,9500	779				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	55,6300	55,6300	55,6300	36771,4300	6	55,6300	661				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	28,2700	28,2700	28,2700	43309,6400	4	28,2700	1532				
Investment fund	NL0006294035	BNP OBAM	EUR	72,7900	72,7900	72,7900	584358,1200	15	72,7900	8028				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	25,5600	25,5600	25,5600	24921,0000	3	25,5600	975				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	68,2500	68,2500	68,2500	6347,2500	4	68,2500	93				
Investment fund	NL0010511002	DD Equity Fund	EUR	147,7500	147,7500	147,7500	5910,0000	1	147,7500	40				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	34,1200	34,1200	34,1200	34,1200	1	34,1200	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	34,6100	34,6100	34,6100	1557,4500	1	34,6100	45				
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	10,0500	10,0500	10,0500	13085,1000	3	10,0500	1302				
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,7400	12,7400	12,7400	8140,8600	4	12,7400	639				
Investment fund	NL0006056509	DELTA LLOYD EUR DF	EUR	42,9200	42,9200	42,9200	192109,9200	11	42,9200	4476				
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	9,3700	9,3700	9,3700	15544,8300	4	9,3700	1659				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR											
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,8500	14,8500	14,8500	50787,0000	6	14,8500	3420				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	11,4700	11,4700	11,4700	17709,6800	7	11,4700	1544				
Investment fund	NL0010489332	DL CORP BOND A	EUR											
Investment fund	NL0012125736	DL ESG FUND A	EUR	20,1000	20,1000	20,1000	25788,3000	4	20,1000	1283				
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	12,6800	12,6800	12,6800	29202,0400	2	12,6800	2303				
Investment fund	NL0010489373	DL SOV XLT A	EUR											
Investment fund	NL0000288017	EUR ASSETS TRUST	EUR	13,1100	13,1100	13,1100	13,1100	1	13,1100	1	13,1000	1.000	15,5000	1.000
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR								281,5800	720	284,0000	300
Investment fund	NL0010556775	HH CV FUND	EUR	39,4100	39,4100	39,4100	91234,1500	1	39,4100	2315				
Investment fund	NL0010514196	HH EM Fund	EUR	89,1200	89,1200	89,1200	10070,5600	1	89,1200	113				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	40,7600	40,7600	40,7600	20339,2400	2	40,7600	499				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	29,8200	29,8200	29,8200	5307,9600	1	29,8200	178				
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,2000	21,2000	21,2000	65826,0000	1	21,2000	3105				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,9500	35,9500	35,9500	16177,5000	1	35,9500	450				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	36,8400	36,8400	36,8400	127540,0800	4	36,8400	3462				
Investment fund	NL0010514212	HH RE Value Fund	EUR	51,3400	51,3400	51,3400	5955,4400	1	51,3400	116				
Investment fund	NL0009864461	HH VALUE FUND	EUR	32,2200	32,2200	32,2200	18043,2000	1	32,2200	560				
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD											
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	71,0100	71,0100	71,0100	13278,8700	5	71,0100	187				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	50,9300	50,9300	50,9300	63560,6400	1	50,9300	1248				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	64,5000	64,5000	64,5000	34572,0000	1	64,5000	536				
Investment fund	NL0011896972	IDB FIS	EUR	174,6200	174,6200	174,6200	18509,7200	2	174,6200	106				
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	160,8000	160,8000	160,8000	2572,8000	2	160,8000	16				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3000	0,3000	0,3000	1500,0000	2	0,3000	5000	0,2900	402.000	0,3000	298.150
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,7500	1,7500	1,7500	43750,0000	2	1,7500	25000	1,7400	200.000	1,7500	200.000
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8300	0,8300	0,8200	13955,0900	2	0,8200	16837	0,8200	1.063.038	0,8300	985.125
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,1200	1,1200	1,1200	126,5600	1	1,1200	113	1,1200	500.000	1,1300	500.200
Investment fund	NL0000293348	KE EUR GHADV FD N	EUR	7,1900	7,1900	7,1900	7880,2400	4	7,1900	1096				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000296649	KEMPEN EURO PROP	EUR	16,7700	16,7700	16,7700	144808,9500	7	16,7700	8635				
Investment fund	NL00006089239	KEMPEN GBL HDiv N	EUR	31,4100	31,4100	31,4100	178471,6200	16	31,4100	5682				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	96,4200	96,4200	96,4200	138266,2800	11	96,4200	1434				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,4600	33,4600	33,4600	196878,6400	4	33,4600	5884				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,5100	34,5100	34,5100	28953,8900	1	34,5100	839				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	35,0100	35,0100	35,0100	10432,9800	2	35,0100	298				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	35,5500	35,5500	35,5500	11695,9500	2	35,5500	329				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	67,0400	67,0400	67,0400	177991,2000	2	67,0400	2655				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPIFINV	EUR	33,9500	33,9500	33,9500	226616,2500	4	33,9500	6675				
Investment fund	NL0012044739	KGPFN	EUR	17,9700	17,9700	17,9700	27224,5500	1	17,9700	1515				
Investment fund	IE00BN575V26	LCH Class A	USD								287,1000	5.000	295,0000	250
Investment fund	IE00BN575W33	LCH Class B	EUR								205,5600	2.750	208,0000	100
Investment fund	NL0009692839	LEGENDS FUND	EUR	96,8200	96,8200	96,8200	96,8200	1	96,8200	1	95,8200	1.000	97,8200	1.000
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	247,5000	247,5000	247,5000	349470,0000	7	247,5000	1412				
Investment fund	NL0010228730	NBZ	EUR								4,2500	500	4,7500	150
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	59,5800	59,5800	59,5800	60950,3400	5	59,5800	1023				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	76,0300	76,0300	76,0300	14597,7600	6	76,0300	192				
Investment fund	NL0000287993	NN DUTCH FD	EUR	70,6200	70,6200	70,6200	311575,4400	8	70,6200	4412				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	32,3100	32,3100	32,3100	166008,7800	7	32,3100	5138				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	32,7000	32,7000	32,7000	250514,7000	4	32,7000	7661				
Investment fund	NL0000293157	NN DYN MIX FDII	EUR	30,6800	30,6800	30,6800	46265,4400	4	30,6800	1508				
Investment fund	NL0000293165	NN DYN MIX FDIII	EUR	32,1400	32,1400	32,1400	302180,2800	4	32,1400	9402				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	31,7300	31,7300	31,7300	120256,7000	5	31,7300	3790				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,9200	29,9200	29,9200	9215,3600	3	29,9200	308				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	56,9000	56,9000	56,9000	61167,5000	5	56,9000	1075				
Investment fund	NL0000289791	NN ENERGY FD	EUR	46,2400	46,2400	46,2400	67649,1200	7	46,2400	1463				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	36,1000	36,1000	36,1000	135952,6000	6	36,1000	3766				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	96,2500	96,2500	96,2500	137445,0000	7	96,2500	1428				
Investment fund	NL0000292332	NN EUROPE FD	EUR	30,3000	30,3000	30,3000	54206,7000	5	30,3000	1789				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	46,5000	46,5000	46,5000	9765,0000	5	46,5000	210				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	21,7300	21,7300	21,7300	53999,0500	6	21,7300	2485				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,5800	24,5800	24,5800	496565,1600	9	24,5800	20202				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	43,2800	43,2800	43,2800	49598,8800	4	43,2800	1146				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	14,7500	14,7500	14,7500	83396,5000	6	14,7500	5654				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	35,0700	35,0700	35,0700	169107,5400	9	35,0700	4822				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	81,9000	81,9000	81,9000	332432,1000	12	81,9000	4059				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	84,1700	84,1700	84,1700	383562,6900	5	84,1700	4557				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	23,0100	23,0100	23,0100	36608,9100	8	23,0100	1591				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	57,9800	57,9800	57,9800	48587,2400	7	57,9800	838				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	31,5700	31,5700	31,5700	281004,5700	11	31,5700	8901				
Investment fund	NL0000289841	NN INDUST FUND	EUR	59,9800	59,9800	59,9800	15834,7200	4	59,9800	264				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	91,6000	91,6000	91,6000	422642,4000	11	91,6000	4614				
Investment fund	NL0000286078	NN JAPAN FD	EUR	17,2900	17,2900	17,2900	39767,0000	4	17,2900	2300				
Investment fund	NL0006311862	NN LION FD	EUR	35,9100	35,9100	35,9100	121052,6100	4	35,9100	3371				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	66,5200	66,5200	66,5200	5920,2800	6	66,5200	89				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	42,3200	42,3200	42,3200	58401,6000	6	42,3200	1380				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	16,0500	16,0500	16,0500	151463,8500	11	16,0500	9437				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	37,4200	37,4200	37,4200	972,9200	2	37,4200	26				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	47,7000	47,7000	47,7000	11161,8000	5	47,7000	234				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	26,8600	26,8600	26,8600	37657,7200	2	26,8600	1402				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,6000	36,6000	36,6000	35502,0000	1	36,6000	970				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	19,6500	19,6500	19,6500	24719,7000	3	19,6500	1258				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	68,0600	68,0600	68,0600	62274,9000	2	68,0600	915				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	124,2900	124,2900	124,2900	45614,4300	2	124,2900	367				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	37,7100	37,7100	37,7100	102307,2300	2	37,7100	2713				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,6400	31,6400	31,6400	79732,8000	1	31,6400	2520				
Investment fund	NL0011354873	RG GMFAC E G	EUR	130,2600	130,2600	130,2600	651,3000	1	130,2600	5				
Investment fund	NL0011354865	RG WOCE E G	EUR	113,2200	113,2200	113,2200	4528,8000	1	113,2200	40				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR								3,0000	3.300	4,0000	303
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	130,7700	130,7700	130,7700	11769,3000	3	130,7700	90				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	29,6700	29,6700	29,6700	29,6700	1	29,6700	1				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	110,3200	110,3200	110,3200	45782,8000	5	110,3200	415				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR											
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	38,1300	38,1300	38,1300	179020,3500	8	38,1300	4695				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	35,5900	35,5900	35,5900	1337365,4300	9	35,5900	37577				
Investment fund	NL0000289817	ROLINCO	EUR	38,0600	38,0600	38,0600	33645,0400	3	38,0600	884				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	40,2100	40,2100	40,2100	66225,8700	6	40,2100	1647				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	8,8300	8,8300	8,8300	8838,8300	2	8,8300	1001				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BN575V56	TCH Class A	USD	192,0000	192,0000	192,0000	15757,0800	1	192,0000		100	191,0100	250	193,0000	507
Investment fund	IE00BN575Z63	TCH Class B	EUR									151,0400	2.750	153,0000	32
Investment fund	NL0006173007	TCM AFRC HDE	EUR	15,6500	15,6500	15,6500	49172,3000	5	15,6500	3142					
Investment fund	NL0010278073	TCM GL FT HDE	EUR	14,0000	14,0000	14,0000	61236,0000	7	14,0000	4374					
Investment fund	NL0006489189	TCM VIETN HDE	EUR	18,7900	18,7900	18,7900	9733,2200	3	18,7900	518					
Investment fund	NL0000290948	TRIODOS CULT FOND	EUR												
Investment fund	NL0000440204	TRIODOS GROENFOND	EUR	57,4400	57,4400	57,4400	214768,1600	6	57,4400	3739					
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,1700	25,1700	25,1700	167078,4600	3	25,1700	6638					
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,7000	2,7000	2,7000	1350,0000	1	2,7000	500	2,7000	5.100	2,7000	3.622	
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	38,5400	38,5400	38,5400	158977,5000	7	38,5400	4125					
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	34,5500	34,5500	34,5500	29367,5000	1	34,5500	850					
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	431,6300	431,6300	431,6300	14169,2200	1	431,6300	40					
Investment fund	LU0237484448	WPSH EUR	EUR	346,3400	346,3400	346,3400	170745,6200	4	346,3400	493					
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR												
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR												
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR												
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												
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR												
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR												
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR												
Other bond	XS1394791492	AAB 1%13APR31	EUR												
Other bond	XS1218821756	AAB 1%16APR25	EUR	100,2100	100,2100	100,2100	75157,5000	1	100,2100	75000					
Other bond	XS1549579529	AAB 2.1%18JAN19	USD												
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD												
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR												
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR	109,7500	110,1400	109,7500	4393,9000	2	110,1400	4000					
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												
Other bond	XS0832466691	AAB 2%24SEP18	EUR												
Other bond	XS0955560353	AAB 2%30JUL19	EUR												
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												
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												
Other bond	XS1693822634	AAB 4.75 PL	EUR												
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR												
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD												
Other bond	XS1264600310	AAB 4.75%28JUL25	USD												
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK												
Other bond	NL0009980945	AAB 5%09FEB22	EUR												
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR	124,7700	124,7700	124,7700	3743,1000	1	124,7700	3000					
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR												
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD												
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD												
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD												
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD												
Other bond	XS0288623852	AAB CALL 4.8%19	EUR												
Other bond	XS1805353734	AAB CB1.45 12APR38	EUR												
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR												
Other bond	XS1029169213	AAB EURFRN%11FEB19	EUR												
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR												
Other bond	XS0973207136	AAB FRN %24SEP18D	AUD												
Other bond	XS1199643427	AAB FRN%11MCH20	EUR												
Other bond	XS1549579446	AAB FRN%18JAN19	USD												
Other bond	US00084DAP50	AAB FRN%18JAN19	USD												
Other bond	XS1061713944	AAB FRN%25APR19	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	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR											
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	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											
Other bond	XS1598702949	AAB GBP FRN30NOV18	GBP											
Other bond	XS1078025845	AAB GBP2.5%18DEC18	GBP											
Other bond	XS0731583208	AAB GBP4.875%JAN19	GBP											
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											
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	USN02627AR30	AAB USD 4.65%18	USD											
Other bond	XS1596789971	AAB USD FRN12OCT18	USD											
Other bond	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	US00080QAB14	AAB USD.2 4.65%18	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1023441469	AAB0.5%29JAN19	JPY											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1808739459	AAB0.875%22APR2025	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											
Other bond	US00084DAK63	AAB144A1.80%4JUN18	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	US00084DAG51	AAB144A2.5%OCT18	USD											
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD											
Other bond	XS1743726835	AAB2.65%19JAN2021	USD											
Other bond	XS097546929	AAB2%08OCT2018	EUR											
Other bond	XS1015339218	AAB2%22JUL19	EUR											
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1041493757	AAB3.125%14MAR19	NOK											
Other bond	XS0972150733	AAB3.50%24SEP2018	CAD											
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD											
Other bond	XS1040431519	AAB5.25%17MAR21	AUD											
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD											
Other bond	XS1278718686	AAB5.750%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD											
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR											
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											
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											
Other bond	XS1297496876	AABNFRN2019	EUR											
Other bond	XS0968941988	AABNZD5.75%12SEP18	NZD											
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD											
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD											
Other bond	XS1241945390	AABREGS1.80%4JUN18	USD											
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD											
Other bond	XS0987211181	AABREGS2.5%OCT18	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	NL0009411826	ABN 4.25% JUNE18	EUR											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	117,2800	117,3000	117,2800	58645,0000	4	117,3000	50000				
Other bond	XS0619547838	ABN USD6.25%APR22	USD											
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD											
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK											
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD											
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1527536590	ABNAMROFRN30NOV18	GBP											
Other bond	XS1113370123	ABNFRN26SEP2022	EUR											
Other bond	XS0997486211	ABNFRN27NOV18D	AUD											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD											
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	104,9500	104,9500	104,5100	148838,8000	13	104,7600	142000				
Other bond	XS1722558258	ACHMEAB0.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	98,7600	98,7600	98,0200	17892,5400	2	98,0200	40000				
Other bond	NL0000121416	AEGON 5.185%PL	NLG	86,9900	86,9900	86,9900	1973,7200	1	86,9900	5000				
Other bond	NL0000120004	AEGON FRN PL	NLG	85,3000	85,3000	85,1000	57938,1800	4	85,1000	150000				
Other bond	NL0000168466	AEGON 6%PL	EUR	106,2400	106,2400	105,2000	189393,5000	10	105,6500	179000				
Other bond	NL0000116150	AEGON 1.769%PL	EUR	88,1100	88,1900	88,1000	105770,0000	6	88,1900	120000				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD											
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGON80.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1673869977	AEGONNV0%JUG18	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDDEFRN19MAR21	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											
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR	109,9500	109,9500	109,9500	8796,0000	1	109,9500	8000				
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	114,0000	114,0000	114,0000	5700,0000	1	114,0000	5000				
Other bond	NL0009213552	ASR NL 7.25% PL	EUR											
Other bond	XS1115800655	ASRNED5%PL	EUR	112,5000	112,5000	111,8000	342072,0000	10	111,8000	305000				
Other bond	XS0188935174	AXA FRNPL	EUR	104,6400	104,7500	104,6400	60711,0000	3	104,7500	58000				
Other bond	XS0203470157	AXA FRNPL	EUR											
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR											
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR											
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR											
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR											
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											
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0755473237	BNG 0.85%09MAY18	EUR											
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS1811055422	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											
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD											
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF											
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF											
Other bond	CH0031388124	BNG CHF 3.125%18	CHF											
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR	102,8000	103,0000	102,8000	37012,0000	6	103,0000	36000				
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,3000	102,3000	102,3000	17391,0000	1	102,3000	17000				
Other bond	XS0106561094	BNG GBP 5 3/4%19	GBP											
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP											
Other bond	XS0096806590	BNG GBP 5.200%28	GBP											
Other bond	XS0809685158	BNG GBP1.875%DEC18	GBP											
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											
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR											
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR											
Other bond	XS0085675493	BNG ZAR ZC31DEC18	ZAR											
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR											
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD											
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											
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0307308444	BNKOFAMERIFRN2019D	EUR											
Other bond	XS0212581564	BQ FEDERAT FRNPL	EUR											
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR											
Other bond	XS1122138214	BUMPER6AFRN19MAR29	EUR											
Other bond	XS1122148361	BUMPER6BFRN19MAR29	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR											
Other bond	US136447AW96	CANPAC 4%PL	USD											
Other bond	DE0007070088	CAPITAL FD FRNPL	EUR											
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR											
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											
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR											
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR											
Other bond	DE000A0TU305	DB CONT CAP4 8 PS	EUR		100,5000	100,5000	100,5000	30150,0000	1	100,5000		30000		
Other bond	XS0230409301	DB FX/FL 5%35	EUR											
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L 19%28AUG42	EUR		131,9000	132,1500	131,5000	497383,4000	12	131,5000		377000		
Other bond	XS1076781589	DELTALOYDFRNPL	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0977073161	DOLPHMAS2AFRNSEP99	EUR											
Other bond	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR											
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	102,8000	102,8000	102,8000	10280,0000	1	102,8000	10000				
Other bond	DE000A0D2421	DPOSTB FT3 FRNPL	EUR	90,3000	90,3000	90,3000	95718,0000	1	90,3000	106000				
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1744727774	EDML18AFRN28JAN57	EUR											
Other bond	XS1744728749	EDML18BFRN28JAN57	EUR											
Other bond	XS1744729044	EDML18CFRN28JAN57	EUR											
Other bond	XS1744729127	EDML18DFRN28JAN57	EUR											
Other bond	XS1744729390	EDML18EFRN28JAN57	EUR											
Other bond	XS1744729473	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18HFRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFGHILLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR	102,2000	102,2000	102,2000	61320,0000	3	102,2000	60000				
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	103,3800	103,3800	103,3800	51690,0000	2	103,3800	50000				
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS0588661560	ESSENCE A 3.25%60	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCVII0.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR											
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											
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											
Other bond	XS1396344621	FMONEDFRN18APR2019	USD											
Other bond	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5.5/8%PLD	EUR											
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0935141654	GFM13IIA5 FRNMAI99	EUR											
Other bond	XS0935142389	GFM13IIA6 FRNMAI99	EUR											
Other bond	XS0935143601	GFM13IIA7 FRNMAI99	EUR											
Other bond	XS0935144914	GFM13IIB FRNMAI99	EUR											
Other bond	XS0935145721	GFM13IIC FRNMAI99	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
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											
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR											
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0228807300	HERMES XE 1.413%39	EUR											
Other bond	XS0242432499	HERMES XIE1.413%40	EUR											
Other bond	XS0271029562	HERMESXIE1.363%38	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS0311660806	HHOMOR2 B FRN39	EUR											
Other bond	XS1240962511	HIGHWAY15AFRNMAY25	EUR											
Other bond	XS0221141400	HSHPHRE 7.25%PLD	USD											
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR											
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	XS1207091270	HYPENN3A1FRNSEP97	EUR											
Other bond	XS1207095933	HYPENN3A2FRNSEP97	EUR											
Other bond	NL0011474069	HYPENN4A1FRNOCT97	EUR											
Other bond	NL0011474077	HYPENN4A2FRNOCT97	EUR											
Other bond	NL0011821129	HYPENN5A1FRNOCT97	EUR											
Other bond	NL0011821137	HYPENN5A2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENN6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPENIA3 1.64%FB46	EUR											
Other bond	XS1062051245	IARENA1 3.35%MAY58	EUR											
Other bond	XS1062051757	IARENA2 3.35%MAY58	EUR											
Other bond	XS1062052052	IARENA3 3.35%MAY58	EUR											
Other bond	XS1062052219	IARENA4 3.35%MAY58	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR											
Other bond	XS1080078428	ING 1.25%13DEC19	EUR											
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR											
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR											
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR											
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR											
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR											
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS0368232327	INGBANK 5.25% 18	EUR											
Other bond	XS0412051210	INGBANK 5.25% 18	EUR											
Other bond	XS0366066149	INGBANK 6.125% 23	EUR	100,000	100,000	100,000	1000,000	1	100,000		1000			
Other bond	XS0366066222	INGBANK 6.875% 23	GBP											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1805257265	INGBK0.875%11APR28	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1796079488	INGGR2%22MAR2030	EUR											
Other bond	XS1796077946	INGGR4.7%22MAR2028	USD											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000116127	INGGROEP FRNPL	EUR	91,8900	91,8900	91,8900	91890,0000	3	91,8900		100000			
Other bond	NL0000113587	INGGROEP FRNPL	EUR	93,6100	94,0900	93,6000	146549,8900	13	93,6200		156200			
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR											
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR											
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR											
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0903872355	KPN FRN PL	EUR	103,0000	103,0000	103,0000	8240,0000	1	103,0000		8000			
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP											
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSD05 FRNMAR73	USD											
Other bond	NL00009706399	LAN4.75%09OCT19	EUR	105,8600	105,8600	105,8600	70926,2000	2	105,8600		67000			
Other bond	XS1224002474	LAN50.275%28APR22	EUR											
Other bond	XS0244143961	LAN5BANKI6.25%PLD	EUR											
Other bond	XS1295413345	LEASE1.375%24SEP18	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR											
Other bond	XS1604200904	LEASEFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPLD.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											
Other bond	XS1068010377	LEASPLAN1.66%DEC18	EUR											
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR											
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD											
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRM56%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS0988484878	LOWLAND3A1FRNSEP45	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	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	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											
Other bond	XS1114467415	MGNSTANLEYFRNDEC18	USD											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR											
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR											
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
Other bond	XS1307993292	NEDGASUNIEFRNOCT18	EUR											
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	102,5000	102,5000	102,1500	76696,0000	6	102,1500	75000				
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD											
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0947667886	NFMO FRN26JUN2018	EUR											
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR											
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	111,0000	55500,0000	2	111,0000	50000				
Other bond	XS0215294512	NIBC FRNPL	USD	88,2500	88,5000	88,2500	21782,9200	2	88,5000	30000				
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS1222431097	NIBC0.25%APR2022	EUR											
Other bond	XS1423753463	NIBC0.625%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	109,2200	109,2200	109,2200	5461,0000	1	109,2200	5000				
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR											
Other bond	XS1623355457	NNGRP1.625%1JUN27	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	XS0200688256	NORDEA BK FRNPL	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	NL0006258485	NWB INFL PRO ZC18	EUR											
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR											
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR											
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010365896	ORAN 8A FRN%NOV44	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS0940379992	PHEDI A1 FRNNOV45	EUR											
Other bond	XS0940380065	PHEDI A2 FRNNOV45	EUR											
Other bond	XS0940380149	PHEDI B FRNNOV45	EUR											
Other bond	XS0940380495	PHEDI C FRNNOV45	EUR											
Other bond	XS0940380578	PHEDI D FRNNOV45	EUR											
Other bond	XS0940380651	PHEDI E FRNNOV45	EUR											
Other bond	NL0006380537	PNL 7.5% 18	GBP											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16EFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR	110,7900	110,7900	110,7900	27697,5000	1	110,7900	25000				
Other bond	XS1155699371	RABO1.055%18DEC23	EUR											
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1771890578	RABO1.514%22FEB38	EUR											
Other bond	XS1020295348	RABO1.75%22JAN19	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANKS 5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNED 5.875%19	EUR	106,0600	106,0600	106,0600	84848,0000	1	106,0600	80000				
Other bond	XS0368541032	RABOBNED 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	124,5300	124,7000	124,2300	3153054,0700	160	124,4600	2535700				
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
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											
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR											
Other bond	XS0506082980	RB 2.25%11JUN18	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	XS0526303127	RB 2.25%27AUG18	EUR											
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											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR	112,3600	112,3600	112,3600	56180,0000	1	112,3600	50000				
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	XS1046796253	RB FRN%20MCH19	EUR											
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR											
Other bond	XS0629170837	RB FRN22JUN21	EUR											
Other bond	XS0607109377	RB FRN27APR21	EUR											
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	15480,0000	1	103,2000	15000				
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR	116,5500	116,5500	116,5500	1165,5000	1	116,5500	1000				
Other bond	XS1792505437	RB GBP2.25%23MCH22	GBP											
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBPS.25%14SEP27	GBP											
Other bond	DE000A0E6C37	RB SCOTL 5.25%PL	EUR											
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR	100,7700	100,7700	100,7700	5038,5000	1	100,7700	5000				
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD											
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR											
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR											
Other bond	DE0001346955	RB ZC28OCT26	DEM											
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0067120294	RB ZC7AUG18	NLG											
Other bond	XS0933540527	RB2.375%22MAY23	EUR	108,9500	108,9500	108,9500	5447,5000	1	108,9500	5000				
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR											
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR											
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											
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											
Other bond	XS0202197694	SANTANDER FRNPL	EUR											
Other bond	NL0010760039	SMELIONIIAFRNAUG60	EUR											
Other bond	NL0010760047	SMELIONIIBZCAUG60	EUR											
Other bond	NL0010760054	SMELIONIICZCAUG60	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	119,9500	119,9500	119,9500	15593,5000	3	119,9500	13000				
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS0835845560	STRM12VA FRNOCT54	EUR											
Other bond	XS0835850560	STRM12VB FRNOCT54	EUR											
Other bond	XS0835858118	STRM12VC FRNOCT54	EUR											
Other bond	XS0835859272	STRM12VD FRNOCT54	EUR											
Other bond	XS0930213987	STRM13IIAFRNAUG53	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											
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR											
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR											
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR											
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	XS1632897929	TENNET1.375%JUN29	EUR											
Other bond	XS0988014212	TENNET2.125%NOV20	EUR											
Other bond	XS1591694481	TENNET2.995%PERPT	EUR											
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR											
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1048655184	UNI 2%19DEC2018	GBP											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNIL0.5%12FEB2023	EUR											
Other bond	XS1769090991	UNIL1.125%12FEB27	EUR											
Other bond	XS1769091296	UNIL1.625%12FEB33	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR	99,8300	99,8300	99,8300	998,3000	1	99,8300	1000				
Other bond	XS1178970106	UNILEVER0.5%FEB22	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	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%JUN20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1241577060	UNILEVERFRN04JUN2018	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS0940685091	VLAN 3.125%5JUN18	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR											
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR											
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR								0,2500	10.000	0,9900	100
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR								0,0650	3.593	0,1000	644
Share	NL0000852564	AALBERTSIndustr	EUR	40,8800	40,8800	40,2500	8925777,8100	2208	40,6200	220111	40,5700	1.360	40,6400	1.735
Share	NL0011540547	ABN AMRO Group	EUR	25,7100	25,7800	25,4100	32978524,6200	4161	25,5500	1290656	25,5400	201	25,5600	1.038
Share	NL0009767532	ACCELL GROUP	EUR	19,9200	20,0500	19,4400	2555188,7500	499	19,5000	129765	19,4600	694	19,6000	694
Share	GB008BQFX454	ACCSYS	EUR	0,8940	0,9000	0,8900	11194,8600	8	0,9000	12535	0,8960	60	0,9000	12.760
Share	NL0000303709	AEGON	EUR	6,0720	6,1280	6,0320	45274671,3800	5889	6,0540	7456525	6,0540	29.450	6,0600	6.581
Share	NL0011794037	AHOLD DEL	EUR	19,7640	19,9580	19,7640	128992614,4400	14585	19,9500	6480394	19,9500	8.381	19,9520	31
Share	NL0000018034	AJAX	EUR	10,9500	10,9500	10,6500	29270,1500	26	10,8500	2710	10,6500	168	10,8500	400
Share	NL0000009132	AKZO NOBEL	EUR	75,8200	76,1200	74,7400	71737038,4800	8424	75,5000	952079	75,4800	358	75,5000	400
Share	NL0012817175	ALFEN	EUR	10,3300	10,4100	10,3300	269230,3500	79	10,4000	25979	10,2100	250	10,4000	44
Share	NL0011333752	ALTICE	EUR	8,2180	8,3000	8,1340	26550692,0500	5091	8,2600	3228748	8,2540	236	8,2700	19.134
Share	NL0011333760	ALTICE B	EUR	8,3400	8,3400	8,1400	565770,9700	230	8,2750	68712	8,2450	724	8,2750	95
Share	NL0012194724	ALUMEXX N.V.	EUR	1,8000	1,8200	1,7600	6144,4600	11	1,8050	3435	1,8100	100	1,8500	1.000
Share	NL0000888691	AMG	EUR	39,7200	39,9800	39,2200	8190279,7000	1822	39,6000	207309	39,5800	425	39,6200	1.382
Share	NL0000313286	AMSTERDAM COMM.	EUR	22,6000	22,6000	22,4500	125489,0500	59	22,5000	5564	22,5000	740	22,6000	250
Share	NL0000430106	AND INTERNATIONAL	EUR	3,9000	3,9200	3,8300	2943,4100	9	3,9000	754	3,8200	1.450	3,9200	169
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD	0,0900	0,1000	0,0900	2986,6900	17	0,1000	37033	0,1000	40.367	0,1100	5.000
Share	LU0569974404	APERAM	EUR	41,8000	42,0800	40,9600	17960527,3200	3790	41,5700	434510	41,5400	257	41,5700	2.312
Share	NL0006237562	ARCADIS	EUR	16,0000	16,0500	15,7700	3327682,5900	1044	16,0000	209149	15,9800	200	16,0000	522
Share	LU1598757687	ARCELORMITTAL SA	EUR	28,2800	28,3750	27,5700	151526627,3100	19239	27,8150	5436911	27,8150	9.295	27,8300	10.893
Share	NL0000334118	ASM INTERNATIONAL	EUR	51,4200	51,7400	50,0400	18342189,5600	3856	50,7000	360868	50,6200	82	50,7200	74
Share	NL0010273215	ASML HOLDING	EUR	159,0000	159,9500	156,2000	240991303,2000	18331	158,6000	1520199	158,5500	271	158,6000	8.614
Share	NL0011872643	ASR NEDERLAND	EUR	38,8600	39,0600	38,5200	15407559,5400	2706	38,6600	397934	38,6600	368	38,7000	1.022
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,9500	3,9550	3,9450	6351,7700	5	3,9550	1608	3,9000	12.707	4,1000	49
Share	NL0012047823	AVANTUM	EUR	6,0500	6,1200	5,6400	455525,3200	263	5,8000	76762	5,7500	150	5,9000	816
Share	LU1789205884	B&S Group	EUR	14,5500	14,7500	14,5500	290192,1800	88	14,7500	19826	14,7000	3.001	14,7500	38
Share	NL0000337319	BAM GROEP KON	EUR	3,8410	3,9080	3,8410	5244909,8300	1235	3,8800	1355965	3,8760	2.690	3,8800	1.851
Share	NL0011872650	BASIC-FIT	EUR	23,9500	24,4000	23,7500	2571554,1500	496	24,4000	106757	24,2500	400	24,4000	322
Share	NL0006292906	BATENBURG TECHNIK	EUR	39,0000	39,0000	39,0000	13104,0000	6	39,0000	336	38,2000	495	39,0000	365
Share	NL0000339760	BE SEMICONDUCTOR	EUR	76,4000	76,4000	74,6500	32501975,2000	4067	75,2500	430018	75,2000	213	75,2500	2.229
Share	NL0000339703	BETER BED	EUR	9,0800	9,2200	9,0000	787133,7100	408	9,0500	86898	9,0400	200	9,0500	704
Share	NL0000285278	BEVER HOLDING	EUR	3,8000	3,8000	3,8000	380,0000	2	3,8000	100	3,4000	370	3,8000	999
Share	NL0000335578	BINCKBANK	EUR	5,0600	5,1100	5,0500	1769920,5200	648	5,0900	348475	5,0700	56.446	5,0900	11.516
Share	NL0000852580	BOSKALIS WESTMIN	EUR	24,0100	24,3000	24,0100	16190691,8900	3010	24,2400	669567	24,2400	1.324	24,2700	2.246
Share	GG00B1XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG00B1FQG453	BOUSSARD GAVAUDAN	EUR	19,4000	19,4000	19,1000	134084,4000	16	19,2000	6984	19,1000	420	20,0000	2.500
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	36,2000	36,8000	36,2000	26556,8000	8	36,8000	726	36,2000	25	36,8000	791
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	14,8500	14,9100	14,7300	648428,6600	232	14,8400	43754	14,8400	1.003	14,8500	103
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	33,0800	33,1200	32,3800	3732578,1200	445	32,5400	114347	32,0000	15	32,5400	2.911
Share	NL0010583399	CORBION	EUR	25,1000	25,1600	25,0400	2076995,9200	586	25,1200	82704	25,1000	2.156	25,1800	1.146
Share	NL0000200384	CORE LABORATORIES	EUR								97,0000	100	99,0000	65
Share	NL0000345577	CTAC	EUR	3,3500	3,4400	3,3500	15392,9500	37	3,4400	4536	3,3800	750	3,4400	1.759
Share	NL0011509294	CURETIS	EUR	6,0200	6,1400	5,9000	230548,0800	128	6,0400	38535	6,0400	856	6,0600	1.945
Share	NL0009169515	DGB GROUP N.V.	EUR	0,8780	0,9060	0,8400	11132,2500	14	0,9060	12807	0,8680	999	0,9000	300
Share	NL0009197771	DPA GROUP	EUR	1,6100	1,6300	1,6000	75285,1000	33	1,6250	46746	1,6150	100	1,6250	2.192
Share	NL0000009827	DSM KON	EUR	87,1600	87,3800	85,2800	61233048,3200	7084	85,7000	711355	85,6400	10.710	85,7200	1
Share	NL0012747059	DUTCH STAR C SHAR	EUR	10,0160	10,0160	10,0160	651,0400	1	10,0160	65	10,0160	1.000	10,2680	862
Share	NL0000345627	EASE2PAY NV	EUR	2,3100	2,3200	2,2500	124348,3400	70	2,2500	54679	2,2500	10.061	2,2700	3.780

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009272137	ESPERITE	EUR	0,3500	0,3595	0,3500	27852,0500	35	0,3510	78933	0,3510	10,947	0,3585	6.000
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	8,2400	8,3400	8,2200	15203,6000	31	8,2200	1843	8,2200	15	8,2600	96
Share	NL0000288876	EUROCOMMERCIAL	EUR	34,2400	34,3000	34,1000	2331691,2000	578	34,1400	68196	34,1400	2.759	34,2000	458
Share	NL0011279492	FLOW TRADERS	EUR	34,0800	34,5200	32,4200	32893230,7200	5774	32,8600	988818	32,7600	1.284	32,9000	546
Share	NL0012047849	FNG N.V.	EUR								27,4000	500	28,0000	284
Share	NL0011832811	FORFARMERS	EUR	11,7600	11,7600	11,6200	574618,2600	317	11,7000	49164	11,6800	273	11,7000	184
Share	NL0000352565	FUGRO	EUR	11,5700	11,6500	11,3250	8613319,9100	1864	11,4500	751575	11,4500	38	11,4550	5.020
Share	BE0003818359	GALAPAGOS	EUR	77,0000	77,0000	74,3600	40702035,5600	7144	76,1000	538824	75,9200	1.250	76,1000	2.000
Share	NL0000400653	GEMALTO	EUR	49,9900	50,0000	49,9100	14147264,1600	1860	49,9600	283176	49,9600	3.396	49,9700	12
Share	NL0010937066	GRANDVISION	EUR	18,9600	19,0600	18,8000	2751500,9400	978	18,9000	145445	18,9000	5.799	18,9100	8
Share	NL0000440824	GROOTHANDELSGEBOUW	EUR										54,7000	22
Share	BMG455841020	HAL TRUST	EUR	149,4000	149,4000	148,0000	972340,0000	292	148,6000	6546	148,6000	1.380	148,8000	31
Share	CWN814651014	HeadFirst Source G	EUR	2,5000	2,5000	2,4800	290,1800	2	2,4800	117	2,4800	2.186	2,6000	748
Share	NL0009269109	HEIJMANS	EUR	9,8800	9,8800	9,6000	998694,5200	388	9,7700	102531	9,7100	637	9,7700	2.100
Share	NL0000009165	HEINEKEN	EUR	85,7200	86,2800	85,6000	54436118,8000	5865	85,9600	633293	85,9400	378	86,0600	309
Share	NL0000008977	HEINEKEN HOLDING	EUR	82,9000	83,3500	82,4000	6980314,9500	1188	83,1500	84104	83,1000	68	83,2000	322
Share	NL0000440311	HOLLAND COLOURS	EUR	87,6000	88,0000	87,6000	1935,6000	3	88,0000	22	87,4000	50	88,0000	29
Share	ANN4327C1303	HUNTER DOUGLAS	EUR									2,000	2,000	
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	63,2000	63,4000	62,6000	67242,8000	17	63,2000	1068	63,0000	877	63,2000	33
Share	NL0000931242	HYDRATEC	EUR								56,0000	73	57,5000	70
Share	NL0000359537	ICT GROUP	EUR	15,0000	15,0000	14,2000	1069102,5000	243	14,5500	73709	14,3000	15	14,5500	4.546
Share	NL0010556726	IEX GROUP NV	EUR								3,9800	50	4,0200	881
Share	NL0010801007	IMCD	EUR	50,7000	50,7000	50,1000	4291097,2500	695	50,5500	85117	50,5500	1	50,6000	2.049
Share	NL0011821202	ING GROEP N.V.	EUR	13,9500	14,0200	13,8720	223266166,8500	21726	13,9560	16013260	13,9540	2.998	13,9560	22.211
Share	NL0010937058	INTERTRUST	EUR	17,4500	17,4500	17,2000	2576686,1500	947	17,2000	149040	17,2000	1.655	17,2300	463
Share	NL0000113652	KARDAN	EUR	0,1442	0,1442	0,1410	7495,5700	13	0,1410	52911	0,1402	26,695	0,1410	2.238
Share	NL0000362648	KAS BANK	EUR	10,4400	10,4800	10,1400	1142007,6600	300	10,2600	111112	10,2200	486	10,2600	9
Share	NL0000852531	KENDRION	EUR	34,5000	34,5000	33,5000	545986,4500	224	33,5500	16124	33,5500	668	33,6500	8
Share	NL0011323407	KIADIS	EUR	10,2600	10,2600	9,9400	1029586,2200	355	10,0200	102380	10,0000	4.352	10,0600	198
Share	NL0000009082	KPN KON	EUR	2,4300	2,4940	2,4300	51189317,3500	6554	2,4900	20644953	2,4850	4.687	2,4910	231.158
Share	NL0010545679	LAVIDE HOLDING	EUR	0,7500	0,7500	0,7500	2,2500	2	0,7500	3	0,6900	8,626	0,7200	499
Share	NL0010988878	LUCASBOLS	EUR	17,6000	17,7000	17,5500	17116,2500	17	17,6000	972	17,5500	291	17,7000	1.863
Share	NL0000931284	MKB NedSense	EUR	0,1970	0,1970	0,1970	5762,2500	4	0,1970	29250	0,1800	5,000	0,1970	36.050
Share	GG00812BD492	NB PRIV EQ PARTN	USD	13,2500	13,3900	13,1000	5743,3000	4	13,1000	528	13,1000	2.307	13,3900	7.350
Share	NL0000371243	NEDAP	EUR	49,9000	50,4000	49,8000	333388,1000	108	49,9000	6677	49,6000	150	49,9000	29
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR								7,8500	500	10,7000	130
Share	NL0009822014	NEW SOURCES ENERGY	EUR											
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	14,5000	14,8000	14,1000	115130,8000	68	14,2000	7992	14,2000	500	14,3000	462
Share	NL0012756316	NIBC HOLDING	EUR	8,2360	8,2500	8,1480	356351,3300	146	8,1930	43463	8,1650	694	8,2000	1.418
Share	NL0010773842	NN GROUP	EUR	39,0000	39,2700	38,8000	31475086,3900	4549	39,0900	806278	39,0500	2.235	39,1000	4.295
Share	NL0010696704	NOVISOURCE	EUR	1,4700	1,5000	1,4700	2501,7100	4	1,5000	1689	1,4800	12	1,4900	71
Share	NL001235084	NSI N.V.	EUR	34,8000	35,2500	34,8000	878558,3500	271	35,1500	25084	35,0500	258	35,1500	170
Share	NL0010558797	OCI	EUR	19,2600	19,5600	19,0650	6791447,8100	2098	19,5050	350983	19,5050	1	19,5250	1
Share	NL0000370419	ORANJEWOUDE A	EUR	6,1000	6,1000	6,1000	317,2000	1	6,1000	52	6,1000	448	6,1500	100
Share	NL0000440584	ORDINA	EUR	1,8200	1,8200	1,7900	500535,5300	313	1,7900	278332	1,7900	394	1,8000	5.644
Share	GG008BFFJTF46	PERSHING	USD	12,7600	12,8600	12,5800	1432818,4000	161	12,6000	138075	12,5800	3.459	12,6200	2.500
Share	NL0010391025	PHARMING GROUP	EUR	1,3210	1,3370	1,3050	8402951,9900	1432	1,3200	6376444	1,3150	8.500	1,3200	30.482
Share	NL0000009538	PHILIPS KON	EUR	34,6900	34,9250	34,4050	110502534,7600	11130	34,6800	3188143	34,6750	1.201	34,6800	10.464
Share	NL0011821392	PHILIPS LIGHTING	EUR	30,1600	30,6500	29,8400	31492897,5400	6511	30,0500	1042736	30,0100	197	30,0600	4.649
Share	NL0000378669	PORCELEYN FLES	EUR	9,0000	9,0000	9,0000	6813,0000	3	9,0000	757	8,7500	704	9,0000	353
Share	NL0009739416	POSTNL	EUR	3,2200	3,2370	3,1930	8494544,9300	2090	3,2200	2640588	3,2130	9.938	3,2240	12.495
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	10,1500	10,1500	9,8000	94910,8200	43	10,0000	9487	9,9200	222	10,0000	1.270
Share	NL0000379121	RANDSTAD NV	EUR	52,9400	52,9400	52,0600	50788809,6200	6822	52,2000	971126	52,1600	22	52,2000	5.387
Share	NL0011214010	REFRESCO GROUP	EUR	20,2000	20,8000	20,1200	361345,4000	107	20,8000	17663	20,0800	500	20,8000	2.209
Share	LU0383812293	REINET INVESTMENTS	EUR								14,9000	400	15,6000	400
Share	NL0006144495	RELX	EUR	17,6100	17,7000	17,5450	40111536,1400	5780	17,6700	2275149	17,6300	5.247	17,6800	1.525
Share	NL0000440477	ROODMICROTEC	EUR	0,3260	0,3270	0,3250	10292,6000	15	0,3250	31635	0,3250	2.526	0,3270	4.866
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	29,0000	29,2150	28,8250	363164890,4000	26279	29,0950	12500656	29,0700	1.240	29,0950	5.400
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	29,8450	30,1000	29,7850	289736,2900	37	29,9700	9661	29,1700	1.000	30,0800	333
Share	NL0000360618	SBM OFFSHORE	EUR	13,8200	13,8750	13,4950	11897417,9400	2627	13,5500	874064	13,5450	5.351	13,5650	6.239
Share	NL0011660485	SIF HOLDING	EUR	18,5000	19,1400	18,5000	2208931,4000	649	19,0400	116962	18,8600	155	19,0400	110
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	42,9500	43,4500	42,8000	2228132,2000	290	43,3500	51611	43,3000	124	43,5000	103
Share	NL0010627865	SNOWWORLD	EUR	9,5200	9,5800	9,5000	29572,2000	16	9,5800	3088	9,5800	18	9,6000	675
Share	NL0000336303	STERN GROEP	EUR	17,0500	17,0500	16,7000	70990,2000	27	16,7000	4222	16,7000	1.905	16,9000	103
Share	NL0012015705	TAKEAWAY	EUR	48,3000	48,3000	47,0000	1174159,7500	483	47,3500	24801	47,2000	201	47,3500	55
Share	GG0081RMC548	TETRAGON FIN GRP	USD	12,9500	12,9500	12,8000	372741,7100	38	12,8000	35241	12,8000	4.013	12,9000	7.300
Share	VGG885761061	THUNDERBIRD	USD	0,2300	0,2300	0,2300	0,1900	1	0,2300	1	0,2220	300	0,2400	1.500
Share	NL0010389508	TIE KINETIX	EUR								8,4500	53	8,5500	3.508
Share	NL0000852523	TKH GROUP	EUR	53,8000	53,9000	52,8500	4985782,7000	841	53,1000	93663	53,1000	112	53,3000	407

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000387058	TOMTOM	EUR	8,1060	8,1620	7,9900	12287194,2700	2598	8,0800	1524717	8,0720	167	8,0820	10,973
Share	FR0000124711	UNIBAIL-RODAMCO	EUR	191,9000	194,6000	191,6000	67218106,4500	7501	193,2500	347824	193,2000	527	193,2500	1.602
Share	NL0000009355	UNILEVER DR	EUR	45,5700	45,9900	45,5400	196016453,7700	16983	45,8500	4279441	45,7750	400	45,8500	9.600
Share	NL0000388619	UNILEVER OS	EUR	45,5000	46,0000	45,5000	289450,8000	43	45,9000	6324	45,5000	999	45,9000	51
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	25,4000	26,2000	25,0500	1741787,6000	358	26,2000	67903	25,9000	171	26,2500	164
Share	NL0010661864	VALUE8	EUR	5,1400	5,8200	5,1400	635286,4600	246	5,5400	115074	5,5400	2.000	5,6200	100
Share	NL0009875483	VALUE8 CUM PREF	EUR								25,0000	100	26,5000	300
Share	NL0000288918	VASTNED	EUR	41,0500	41,5000	41,0500	1835088,5500	230	41,3000	44419	41,3000	426	41,4000	2.789
Share	BMG9349W1038	VEON	EUR	2,1600	2,1800	2,0800	1322,6800	8	2,1800	615	2,1000	578	2,1800	198
Share	NL0012294466	VOLKERWESSELS	EUR	22,8400	22,8400	22,3400	760957,2200	363	22,6400	33716	22,5800	130	22,6600	302
Share	GG00B1GHHH78	VOLTA FINANCE	EUR	6,8200	6,9000	6,8200	36621,1000	7	6,9000	5319	6,8600	972	6,8800	250
Share	NL0009432491	VOPAK	EUR	39,9400	40,0600	39,6500	15864851,8700	3152	40,0600	397308	40,0600	9.820	40,0700	1.405
Share	NL0000289213	WERELDHAVE	EUR	32,1700	32,4200	32,0300	8967728,6200	1849	32,1700	278558	32,1600	2.364	32,2000	889
Share	NL0000395317	WESSANEN	EUR	16,6800	16,7000	16,4900	2176239,5300	620	16,7000	130825	16,6500	1.295	16,7200	4.784
Share	NL0000395903	WOLTERS KLUWER	EUR	43,8500	44,0500	43,7000	27309790,6500	3944	43,7000	623543	43,7000	1.121	43,7500	1.900
Share	JE00B1FBT077	YATRA	EUR	5,2000	5,2000	5,2000	520,0000	1	5,2000	100	5,0000	1.000	5,2500	637
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	59,4020	59,4020	59,0860			59,0860		58,9190	11.682	59,2520	10.263
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	38,1339	38,2153	38,0009	31046,7400	1	38,2153	817	38,1917	42,920	38,2389	42,920
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,2700	55,2700	55,2490			55,2490		55,1430	1.007	55,3540	11.013
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	58,3040	58,4050	58,3040			58,4050		58,2440	4.219	58,5660	4.219
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	56,0590	56,0590	56,0230			56,0230		55,9610	2.007	56,0850	10.006
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	71,0721	71,0721	70,8615			70,8615		70,7360	7.160	70,9870	7.160
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	261,8321	261,8321	261,0717			261,0717		260,6617	619	261,4818	619
Tracker	LU1437016972	AMUNDI MSCIWD DR U	USD	68,0020	68,0020	67,9580	28835,3100	1	67,9580	517	67,8820	2.519	68,0340	2.519
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	67,4980	67,5120	67,4980			67,5120		67,4240	7.200	67,5990	7.200
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	67,6550	67,6550	67,6540			67,6540		67,6000	7.200	67,7070	9.719
Tracker	LU1589349734	AMUNDI US MIN VO	USD	53,9940	53,9940	53,8450			53,8450		53,7800	4.519	53,9090	4.519
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	27,4600	27,5900	27,4600	11753,3400	1	27,5500	426	27,5150	7.002	27,5850	7.002
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	22,3400	22,4070	22,3400	53366,4700	2	22,3670	2908	22,3460	140	22,3870	140
Tracker	IE00BYPL5672	ETF Cyber Security	EUR	11,2320	11,2600	11,0980	63726,0100	12	11,0980	5687	11,0800	993	11,1160	990
Tracker	IE00BMW3QX54	ETF Robotics	EUR	13,1440	13,1440	13,0000	2686,5900	6	13,0960	206	13,0800	15,008	13,1120	839
Tracker	JE00B3WDZV68	ETFS 3 L JPY S EUR	EUR	19,5000	19,5250	19,5000			19,5250		19,4500	650	19,6000	7.808
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	60,0600	60,4000	60,0600			60,4000		60,1400	290	60,6500	290
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	42,0700	42,0700	42,0400			42,0400		41,8600	320	42,2200	320
Tracker	JE00B3TK772	ETFS 3 S USD L EUR	EUR	18,8800	18,8800	18,7000	39532,8200	11	18,7800	2102	18,7100	820	18,8500	2.459
Tracker	IE00BF0M2296	ETFS Battery ETF	EUR	7,3400	7,3400	7,3300	2202,0000	1	7,3300	300	7,3100	1.957	7,3400	1.949
Tracker	IE00B4WPHX27	ETFS Commo GOUCITS	EUR	12,2600	12,3000	12,2600	82916,2900	4	12,2880	6755	12,2790	764	12,2970	763
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	34,5010	34,5010	34,3930			34,3930		34,3230	4.460	34,4630	4.460
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,9910	4,9910	4,9510	7440,0000	2	4,9510	1500	4,9280	30.115	4,9730	30.115
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	19,1050	19,1920	19,1050			19,1920		19,1660	7.250	19,2170	7.250
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	13,5510	13,6450	13,5510			13,6450		13,6100	651	13,6800	651
Tracker	JE00B3CNHG25	ETFS DAX GOLD	EUR	18,1800	18,2660	18,0880	6155,4100	10	18,2660	339	18,2400	604	18,2920	602
Tracker	IE00BF0M6NS4	ETFS Ecommerce ETF	EUR	7,9200	7,9300	7,9200			7,9300		7,8800	1.815	7,9700	1.795
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	41,2650	41,2900	41,2650			41,2900		41,2400	2.849	41,3400	950
Tracker	IE00BF0H7608	ETFS Pharma ETF	EUR	7,7100	7,7100	7,6600			7,6600		7,6400	1.872	7,6700	1.865
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	105,1400	105,1400	105,0700			105,0700		105,0000	63	105,1400	15.663
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,9100	12,9100	12,8500	23836,4100	18	12,8680	1852	12,8300	707	12,9050	1.774
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	103,8700	104,0400	103,7800	65874,8200	18	103,8400	634	103,8000	623	103,8800	623
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	75,1700	75,5500	75,0000	15847,7200	7	75,3800	210	75,2000	43	75,5500	43
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	79,2600	79,3000	79,1700	872,3000	1	79,1700	11	78,9700	693	79,3700	693
Tracker	JE00B3CNHJ55	ETFS RUSSELL 2000	EUR	52,7400	52,7600	52,7200	2638,0000	1	52,7200	50	52,6800	8.109	52,7600	7.900
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	45,3850	45,3850	45,3750			45,3750		45,3200	2.669	45,4300	890
Tracker	JE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	71,7600	71,8000	71,0300	6134,5000	3	71,0800	86	70,9300	53	71,2300	53
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,6100	7,6100	7,6000			7,6000		7,5900	38.000	7,6100	38.000
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	32,7500	32,7500	32,4000	242819,2700	10	32,5400	7476	32,3800	8	32,7000	3.228
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	19,0360	19,0360	19,0120			19,0120		18,9740	6.002	19,0490	6.002
Tracker	IE00B579F325	Invesco Gold ETC	EUR	105,7300	105,8000	105,6500	99981,0000	2	105,6500	945	105,6100	2.212	105,6800	123
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,3000	100,3000	100,2600	45121,5000	2	100,2900	450	100,2900	856	100,3400	5.002
Tracker	IE00BCRY5V77	IS US SHORT CB	EUR	81,3200	81,5100	81,2700	13849,0100	4	81,5100	170	81,4700	100	81,5500	1.006
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	80,1200	80,2100	80,1200			80,2100		80,1000	150	80,3100	1.006
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	76,6600	76,8400	76,6600	36864,2100	3	76,6900	480	76,6100	14.000	76,7700	100
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	82,2800	82,4500	82,2800			82,4500		82,4200	100	82,4800	100
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	148,0300	148,2100	147,9600	211150,4600	27	148,1200	1426	148,0600	3.006	148,1700	3.006
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	97,5000	97,5100	97,4200	659722,9200	105	97,4500	6770	97,4100	100	97,4900	100
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	55,3600	55,5300	55,0900	5068381,7000	152	55,3700	91611	55,3600	7.101	55,3800	1
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	23,4300	23,4700	23,3800	3566,2700	5	23,4550	152	23,4350	4	23,4700	43
Tracker	IE00B3CKXQ41	ISHARES B E AGG	EUR	121,1600	121,1900	121,0100	348117,6800	21	121,1200	2875	121,0400	1.006	121,1200	324
Tracker	IE00B3F81R35	ISHARES B E TR 0-1	EUR	129,3400	129,4100	129,2800	2617218,3500	70	129,3900	20229	129,3500	3	129,3900	994
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,2500	99,2500	99,2400			99,2400		99,2200	15.006	99,2600	15.006
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	28,0590	28,0700	27,7200	215820,8700	29	27,9050	7759	27,8740	2.000	27,9360	2.000
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	26,4850	26,5200	26,3200	49490,2700	11	26,4800	1873	26,4800	69	26,4900	200
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	109,6000	109,6000	108,9900	57843,4900	10	109,5800	529	109,4300	1.400	109,7300	1.400

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
Tracker	IE00B52V1196	ISHARES DJ EUR SUS	EUR	40,4650	40,4950	40,2750	1133048,7900	15	40,4500	28019	40,3600	7,000	40,4500	9,697
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	32,5300	32,5500	32,4000	8165,0800	6	32,5130	251	32,4890	375	32,5360	339
Tracker	IE0032523478	ISHARES E CORP BD	EUR	134,1000	134,4100	134,1000	562876,8300	16	134,3700	4190	134,3200	100	134,4200	100
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	153,6300	153,6900	153,6200	17973,5400	2	153,6900	117	153,6000	150	153,7700	150
Tracker	IE00B14XQ057	ISHARES E GOV1-3	EUR	144,7500	144,7600	144,6900	17220,9400	9	144,7200	119	144,6900	11,006	144,7500	11,006
Tracker	IE00B1FZS913	ISHARES E GOV15-30	EUR	232,6900	233,0900	232,6900	8158,1500	1	233,0900	35	232,7500	451	233,0900	416
Tracker	IE00B1FZS681	ISHARES E GOV3-5	EUR	171,1900	171,2600	171,1900	144871,0000	5	171,2600	846	171,1600	9,006	171,2600	9,002
Tracker	IE00B1FZS806	ISHARES E GOV7-10	EUR	211,1700	211,2400	211,0000	806074,8300	15	211,1900	3819	211,0700	7,006	211,1900	484
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	211,1600	211,3400	211,0700	393619,5100	18	211,3400	1864	211,0800	5,504	211,3400	5,001
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	47,8100	47,8300	47,5200	541461,5300	22	47,7900	11364	47,7500	1,000	47,8200	1,000
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	19,4720	19,5250	19,4050	13580,2300	7	19,4500	697	19,4100	300	19,4900	300
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	175,1900	175,2400	175,1900			175,2400		175,1000	6,006	175,3700	6,006
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	155,9700	156,0700	155,9700	260636,9000	3	156,0700	1670	155,9600	10,006	156,0700	9,983
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	36,2950	36,3900	35,9900	3149341,1800	84	36,1750	87058	36,1600	6,000	36,1900	4,000
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	24,5000	24,5750	24,3400	1603479,1400	63	24,4190	65597	24,3900	26,702	24,4190	2,949
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	22,9750	23,0250	22,8800	727564,5200	52	22,9950	31738	22,9650	9,385	23,0200	20,000
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	35,9000	36,0200	35,6850	34312,4500	3	35,8350	960	35,7950	11,000	35,8700	5,000
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	61,3200	61,3200	60,6500	255856,2000	18	60,8100	4203	60,7300	10,000	60,8900	10,000
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	35,3990	35,4100	35,1330	1797,3200	2	35,2730	51	35,2420	1,540	35,3030	1,540
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	23,0600	23,0600	22,9900	392,0200	2	22,9900	17	22,9600	10,000	23,0200	10,000
Tracker	IE00B0471009	ISHARES EURO STXS	EUR	35,4700	35,5600	35,3100	1579083,2500	60	35,4950	44580	35,4850	7,500	35,5000	7,500
Tracker	IE00B14XN27	ISHARES EUROPE EXUK	EUR	31,4750	31,4750	31,2700	871754,9400	20	31,4200	27783	31,3800	23,247	31,4200	4,956
Tracker	IE00B1YZS51	ISHARES EUROPE	EUR	23,8800	23,9600	23,7500	2279314,4900	39	23,8600	95516	23,8600	40,000	23,8750	3,500
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,3820	8,3940	8,3500	93470,5300	13	8,3940	11152	8,3900	36,901	8,3980	20,000
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	123,0200	123,0700	122,9700	33214,0900	9	123,0000	270	122,9500	12,860	123,0500	12,006
Tracker	IE00B1FZS467	ISHARES INFRA GLO	EUR	20,7100	20,7650	20,7100			20,7650		20,7500	531	20,7750	530
Tracker	IE00B02KH56	ISHARES JAPAN	EUR	12,5220	12,5220	12,4780	304338,9100	19	12,5060	24344	12,5020	8,000	12,5100	12,000
Tracker	IE00B0M63391	ISHARES KOREA	EUR	40,5350	40,5350	40,4090	37168,2100	7	40,4890	919	40,4520	1,000	40,5250	8,252
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,0050	16,0050	15,8300	16985,6200	8	15,9060	1068	15,8900	100	15,9220	20,003
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	29,2000	29,2000	28,9300	71218,3800	13	29,0550	2454	29,0300	24	29,0800	5,000
Tracker	IE00B4K4X880	ISHARES MSCI EUR A	EUR	49,0000	49,0050	48,6700	2421435,4900	25	48,9350	49642	48,9150	1,500	48,9500	1,500
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	36,0850	36,1400	35,9400	804017,1400	50	36,0600	22309	36,0400	27,780	36,0750	28,780
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	44,0300	44,2200	43,8600	2817806,4900	155	44,0950	63968	44,0850	10,000	44,1100	10,000
Tracker	IE00B14XM10	ISHARES N-AMERICA	EUR	40,5900	40,7050	40,4500	15376,2000	10	40,7050	379	40,6750	15,205	40,7050	15,189
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	16,7000	16,7000	16,5800	124556,7200	14	16,6020	7499	16,5860	664	16,6160	663
Tracker	IE00B1FZS244	ISHARES PROP ASIA	EUR	22,3420	22,4270	22,3000	642051,7100	13	22,3900	28758	22,3700	200	22,4090	10,008
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	40,8650	40,9650	40,7500	1300693,7200	51	40,8400	31789	40,7800	15,280	40,9000	10,000
Tracker	IE00B1FZS350	ISHARES PROP GLO	EUR	20,1730	20,2160	20,1130	922930,9000	31	20,1170	45817	20,1130	62	20,1210	29
Tracker	IE00B1FZSF77	ISHARES PROP US	EUR	20,8800	20,8800	20,6900	563,6200	2	20,6900	27	20,6750	551	20,7000	550
Tracker	IE0031442068	ISHARES S&P 500	EUR	21,4690	21,5350	21,3500	3469122,4800	66	21,5080	161569	21,5050	1,000	21,5110	37,500
Tracker	IE00B0470928	ISHARES STOXX 50	EUR	31,1200	31,2100	30,9200	2449034,0500	33	31,1200	78970	31,1200	4,982	31,1650	5,000
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	36,5930	36,5930	36,5600			36,5600		36,5100	3,000	36,6100	3,000
Tracker	IE00B1FZS574	ISHARES TURKEY	EUR	20,4600	20,4600	19,7990	284935,0500	19	19,8350	14115	19,7700	600	19,8900	600
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	106,5600	106,8600	106,5200	272145,7700	7	106,7900	2551	106,7700	13,006	106,8100	988
Tracker	IE00B1FZS798	ISHARES US T 7-10	EUR	153,7000	153,9400	153,7000			153,9400		153,8600	8,006	154,0100	684
Tracker	IE00B1FZSC47	ISHARES US TIPS	EUR	165,5300	165,8300	165,5300			165,8300		165,7200	3,006	165,9300	3,006
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	90,4300	90,5400	90,4300	7149,5500	4	90,5200	79	90,4400	100	90,5900	100
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	36,2300	36,3600	36,0750	1371564,7700	25	36,2850	37836	36,2700	15,000	36,2950	15,000
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	99,2400	99,4700	99,2400			99,4700		99,4200	14,006	99,5200	14,006
Tracker	IE00B52SF786	ISHR Canada	EUR	101,5000	102,0300	101,4500	31321,7200	3	102,0300	308	101,8900	1,178	102,1700	4,200
Tracker	IE00B3VMTL14	ISHR E Gov 3-7A	EUR	133,6600	133,7300	133,6600	287509,5000	3	133,7300	2150	133,6500	12,006	133,7300	11,956
Tracker	IE00B53LW79	ISHR ESTX50 B A	EUR	106,2200	106,4600	105,7000	4128215,3600	77	106,3600	38932	106,3200	3,100	106,4000	6,700
Tracker	IE00B53QDK08	ISHR Japan A	EUR	128,7500	128,7500	128,5400			128,5400		128,4900	20	128,5900	20
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	97,5100	97,5100	97,2100			97,2100		96,9700	952	97,4500	100
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	113,6000	113,6000	113,1500	7812,8600	2	113,4500	69	113,3600	903	113,5400	903
Tracker	IE00B52FT06	ISHR MSCI USA	EUR	203,2550	203,9200	202,3850	323816,8700	8	203,6450	1594	203,5950	55	203,6950	55
Tracker	IE00B53S2B19	ISHR NASDAQ 100	EUR	296,1500	297,8000	293,0000	1573493,1500	31	297,3000	5330	297,2500	1,438	297,3500	1,437
Tracker	IE00B52MIY50	ISHR Pac xjpn A	EUR	118,1800	118,8400	118,1800	354,6000	1	118,8400	3	118,7600	1,000	118,9200	97
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	82,9400	83,3200	82,9400	67353,8000	4	82,9700	810	82,8400	100	83,1000	2,500
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	208,3610	209,0380	207,2610	1675144,9900	54	208,7730	8048	208,7020	1	208,7730	426
Tracker	LU0854423687	LYXOR ACWI GOLD	USD								62,5000	1,000	63,1400	1,000
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,5070	4,5380	4,5070	676,0500	2	4,5380	150	4,4950	4,000	4,5815	4,000
Tracker	LU1646359452	LYXOR JPY AXI	JPY	19359,5100	19359,5100	19304,0100	173990,6000	5	19358,3800	1198	19346,2500	2,540	19370,5000	2,540
Tracker	IE00BHBDF83	MSCI CHINA GOUCITS	EUR	12,8860	12,8860	12,7900	654,4900	2	12,8680	51	12,8260	8,100	12,9080	8,100
Tracker	IE00B42Z5144	MSCI JAP EH	EUR	50,6350	50,6350	50,4400	193863,2200	17	50,6100	3835	50,5600	3,500	50,6100	3,429
Tracker	IE00B441G979	MSCI WRD EH	EUR	49,8000	49,9550	49,6050	353175,4700	24	49,7900	7113	49,7600	5,000	49,8200	4,223
Tracker	LU0832436512	MULTI GL QUAL INC	USD	139,9000	139,9000	139,7400			139,7400		139,3800	1,008	140,0800	2,008
Tracker	IE00BQ70R696	Source NSDQ Biotech	EUR	26,9900	27,2300	26,9100	129606,9800	4	27,1550	4771	27,1050	3,897	27,1550	3,510
Tracker	IE00B3YCGJ38	Source S&P 500 ETF	EUR	381,3800	382,0900	381,3800			382,0900		381,9600	29	382,2200	29
Tracker	IE00B3ZWK18	SP 500 EH	EUR	59,2910	59,3380	59,0230	598189,2100	16	59,2690	10123	59,2540	500	59,2840	8,200
Tracker	IE00BYTRG40	SPDR MSCI W TELE	EUR	25,0000	25,0000	24,9900			24,9900		24,9600	10,008	25,0150	4,217
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	196,4000	196,6200	196,4000			196,6200		196,5400	200	196,7000	200

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	IE00BYTRR640	SPDR MSCI W C DIS	EUR	32,5050	32,6000	32,5050			32,6000		32,5600	3,241	32,6400	3,241
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	25,7050	25,8050	25,7050			25,8050		25,7750	4,095	25,8350	4,095
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	29,4150	29,4900	29,3250	426831,3900	9	29,4900	14526	29,4550	3,568	29,5250	3,568
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	34,7350	34,7350	34,5600	39349,4800	12	34,5800	1137	34,5350	3,073	34,6250	10,047
Tracker	IE00BYTRR894	SPDR MSCI W HEALTH	EUR	28,2500	28,2500	28,0250	18076,3000	2	28,2150	645	28,2000	177	28,2250	3,729
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	32,3650	32,3650	32,3650			32,3650		32,3250	10,008	32,4000	3,251
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	33,4500	33,5550	33,3650	66,7300	1	33,5550	2	33,5150	3,133	33,5900	10,008
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	39,8250	39,9600	39,6800	107889,0000	18	39,9100	2709	39,8600	2,639	39,9550	2,639
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	27,2150	27,2150	27,1400	65190,2800	1	27,1750	2402	27,1450	3,868	27,2050	10,008
Tracker	NL0010273801	TC IAA	EUR	22,6090	22,6090	22,5780	559801,7700	6	22,5960	24791	22,5900	440	22,6010	20,077
Tracker	NL0009272749	THINK AEX	EUR	55,5300	55,7400	55,2700	4586736,4000	144	55,5400	82625	55,5400	2,119	55,5700	7,906
Tracker	NL0009272756	THINK AMX	EUR	78,6800	78,6800	77,9000	25579,3000	9	78,2100	327	78,0700	2,007	78,3400	2,007
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	56,0000	56,0000	55,6400	30602,0000	1	55,9600	550	55,9100	2,007	56,0100	2,007
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	39,2250	39,2500	39,0000	582483,5000	74	39,1770	14892	39,1120	20,077	39,2410	20,077
Tracker	NL0009690239	THINK GLOBAL RE	EUR	34,0570	34,0570	33,8580	264502,1100	13	33,8580	7781	33,7990	15,008	33,9160	20,077
Tracker	NL0011683594	THINK HIGH DIV	EUR	27,4300	27,4300	27,2200	28603,0600	13	27,3000	1047	27,2650	20,077	27,3300	20,077
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,8720	17,8770	17,8550	377635,7600	12	17,8750	21145	17,8640	30,077	17,8850	48,006
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,6570	13,7420	13,6570	688294,5400	12	13,7080	50100	13,6650	48,006	13,7500	700
Tracker	NL0009272764	THINK MIX DF	EUR	54,7300	54,7600	54,7300			54,7600		54,6700	2,007	54,8500	2,007
Tracker	NL0009272772	THINK MIX NL	EUR	58,4100	58,4100	58,2000	210506,9100	8	58,2000	3609	58,1000	2,007	58,3000	2,007
Tracker	NL0009272780	THINK MIX OF	EUR	60,6100	60,6100	60,2000	8799,2600	4	60,3600	146	60,2500	2,032	60,4600	2,007
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	27,1300	27,2000	27,1300			27,2000		27,1500	3,007	27,2200	18,095
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	79,3500	79,4500	78,9000	41457,1400	17	79,4500	524	79,2100	10,088	79,4500	10,074
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	87,3600	87,6800	87,1900	13295,3000	3	87,6800	152	87,6000	2,500	87,9000	2,500
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,0540	9,0550	9,0540			9,0550		9,0420	11,606	9,0670	11,606
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,2450	16,3150	16,2450			16,3150		16,2510	10,088	16,3790	10,088
Tracker	LU0446734872	UBS ETF CANCDA	EUR	25,2600	25,3910	25,2600			25,3910		25,3510	5,088	25,4300	15,088
Tracker	LU1048314196	UBS ETF CBEUS	EUR	13,6070	13,6070	13,6000			13,6000		13,5610	15,006	13,6380	15,006
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,8820	13,8890	13,8890			13,8890		13,8440	1,506	13,9330	1,506
Tracker	LU1215461085	UBS ETF CBSUS	EUR	13,0520	13,0520	13,0510			13,0510		12,9870	15,006	13,1150	15,006
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	14,7000	14,7200	14,6690	6506,2400	2	14,6690	442	14,6030	50,006	14,7340	50,006
Tracker	LU1048316647	UBS ETF CBUS	EUR	12,9710	12,9780	12,9710			12,9780		12,8880	15,006	13,0670	15,006
Tracker	LU1048314949	UBS ETF CBUS5	EUR	11,5070	11,5200	11,5070	69042,0000	2	11,5200	6000	11,4410	15,006	11,5990	15,006
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,1700	14,1720	14,1500	52355,0000	2	14,1720	3700	14,0990	15,006	14,2450	15,006
Tracker	LU1048317025	UBS ETF CBUSE	EUR	16,8560	16,8560	16,8330			16,8330		16,7350	15,006	16,9310	15,006
Tracker	LU0136234068	UBS ETF E50EUA	EUR	34,9350	34,9350	34,9350			34,9350		34,9100	2,500	34,9600	1,801
Tracker	LU0721553864	UBS ETF E50EUA	EUR	100,8200	100,8500	100,8200			100,8500		100,2500	1,006	101,4500	1,006
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,7060	14,7060	14,6900			14,6900		14,6700	10,000	14,7080	10,000
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	92,3100	92,3100	92,0300			92,0300		91,8500	5,002	92,2100	5,002
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	124,4400	124,4400	124,2400			124,2400		124,1800	2,000	124,3000	824
Tracker	LU1215452928	UBS ETF EPVLD	EUR	16,7100	16,7100	16,6760			16,6760		16,6600	10,000	16,6900	10,000
Tracker	LU1215451524	UBS ETF EQLTD	EUR	18,2980	18,2980	18,2280			18,2280		18,1980	10,000	18,2560	10,000
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	102,6800	102,6800	102,2300	17307,6200	3	102,2300	169	101,9600	5,097	102,5000	2,500
Tracker	LU0629460675	UBS ETF ESREUA	EUR	92,9800	93,3200	92,8800	44792,6900	2	92,8800	480	92,7600	5,300	92,9900	5,000
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,8640	16,8640	16,8560			16,8560		16,8300	10,000	16,8800	10,000
Tracker	LU0446734104	UBS ETF EUREUA	EUR	62,9600	62,9600	62,9100			62,9100		62,8300	245	62,9900	10,245
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,4820	16,5380	16,4820			16,5380		16,5140	3,000	16,5600	3,000
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	20,5120	20,5120	20,4810	24395,0000	1	20,4810	1190	20,4680	4,000	20,4930	4,000
Tracker	LU0136240974	UBS ETF JPNIPA	EUR	39,3800	39,3800	39,2600	39,2600	1	39,3230	1	39,2950	1,500	39,3500	10,000
Tracker	LU1230561679	UBS ETF JPSR	EUR	18,6900	18,6900	18,6700			18,6700		18,6020	10,790	18,7380	10,790
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,7700	11,7900	11,7300	4168,3200	2	11,7300	354	11,6920	593	11,7680	593
Tracker	LU0446734526	UBS ETF PACUSA	EUR	35,7600	35,9550	35,7600			35,9550		35,9200	1,250	35,9850	1,250
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	59,2800	59,4900	59,2600	32551,1000	4	59,4100	549	59,3200	7,458	59,4900	450
Tracker	LU1169825954	UBS ETF SGPDU	EUR	17,2200	17,3960	17,2200	3009,5100	1	17,3320	173	17,2640	10,467	17,3980	3,000
Tracker	LU1280303014	UBS ETF USSRF	EUR	14,9660	14,9900	14,9660			14,9900		14,9620	10,088	15,0180	10,088
Tracker	LU0721552544	UBS ETF UT1USA	EUR	20,1280	20,1730	20,1280			20,1730		20,1540	7,006	20,1920	7,006
Tracker	LU0721552973	UBS ETF UT7USA	EUR	32,9220	32,9820	32,9220			32,9820		32,9450	7,006	33,0190	7,006
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	74,7200	74,8300	74,7200	10465,7000	2	74,8300	140	74,7500	2,500	74,9100	2,500
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,6460	12,6460	12,6460			12,6460		12,6100	12,500	12,6800	12,500
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,7240	8,7450	8,7240			8,7450		8,7210	10,008	8,7690	10,008
Tracker	IE00BK93397	UBS IRL SP5USY	EUR	34,7700	34,8450	34,7700			34,8450		34,8010	5,088	34,8890	5,088
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	18,2750	18,2750	18,2400			18,2400		18,2000	10,000	18,2800	10,000
Tracker	IE00BKX7QY03	UBS IRL ULOVD	EUR	15,7100	15,7100	15,7100			15,7100		15,6700	10,000	15,7480	20,008
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	17,8060	17,8060	17,7600			17,7600		17,7100	10,000	17,8080	20,008
Tracker	IE00BKX7RR706	UBS IRL UPVLD	EUR	16,7560	16,8260	16,7560			16,8260		16,7900	10,000	16,8600	10,000
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	17,9660	18,0000	17,9660			18,0000		17,9600	10,000	18,0400	10,000
Tracker	IE00BKX7RRJ27	UBS IRL UQLTD	EUR	17,4000	17,4640	17,4000			17,4640		17,4300	10,000	17,4980	20,008
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	18,4880	18,5100	18,4880			18,5100		18,4700	10,000	18,5500	10,000
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	52,3300	52,4400	52,3300	104,7700	2	52,3900	2	52,2500	13,088	52,5200	3,088
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	20,7400	20,7400	20,7400			20,7400		20,7210	20,088	20,7590	20,088
Tracker	IE00BKX7RRT25	UBS IRL UTSYD	EUR	16,9260	16,9600	16,9260			16,9600		16,9300	10,000	16,9900	10,000
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	18,4440	18,4440	18,4360			18,4360		18,3900	10,000	18,4800	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	IE00B7KQ7866	UBS IRL WRDUSY	EUR	42,6170	42,6770	42,6170			42,6770		42,6350	7.500	42,7180	7.500
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	51,9400	51,9400	51,9400			51,9400		51,9000	900	51,9700	700
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,1330	25,1640	25,1330	352275,3900	5	25,1400	14000	25,1300	1.500	25,1490	9.939
Tracker	IE00B9F5YL18	VANGUARD FTSE APJX	EUR	21,8000	21,9380	21,8000	305039,9700	10	21,8850	13912	21,8650	19.252	21,9040	4.805
Tracker	IE00B3BRWM25	VANGUARD FTSE AW	EUR	68,9000	69,0000	68,9000	781952,6500	134	68,8800	11373	68,8200	18	68,8800	58.340
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	29,1900	29,1900	28,9100	152805,8100	18	29,0500	5264	29,0300	5.000	29,0700	5.000
Tracker	IE00BKX555758	VANGUARD FTSE DW	EUR	50,5200	50,5200	50,4100	5050,0000	1	50,4100	100	50,3700	17.980	50,4500	17.980
Tracker	IE00B3VVM84	VANGUARD FTSE EM	EUR	50,1000	50,3400	49,7600	1144665,0100	84	50,0100	22854	49,9300	5.000	50,0100	546
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	30,2050	30,3130	30,0800	4615806,9700	170	30,2390	152666	30,2000	5.000	30,2390	3.223
Tracker	IE00B8GKD810	VANGUARD FTSE HDY	EUR	46,4340	46,6650	46,3500	172646,0600	24	46,5200	3715	46,4400	19	46,5200	2.979
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	26,5000	26,5200	26,4050	556521,4400	15	26,4700	21051	26,4450	3.000	26,4700	37.775
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	53,3900	53,6100	53,3900	298266,3600	2	53,5100	5564	53,4600	7.600	53,5500	1.968
Tracker	IE00BYR0D71	VANGUARD GLBLIQ	EUR	27,9100	27,9290	27,9100			27,9290		27,8900	5.000	27,9680	3.765
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	25,3920	25,3920	25,3780			25,3780		25,3500	6.000	25,4050	4.126
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	26,9560	26,9800	26,9560	40577,8800	2	26,9650	1504	26,9400	5.500	26,9890	3.899
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	29,1000	29,1000	28,8890	12104,7000	2	28,9960	419	28,9630	1	29,0290	1
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	40,9290	41,1000	40,7000	11007178,0500	194	41,0200	268941	41,0080	1	41,0200	19.787
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	41,7840	41,7850	41,7410	104895,1300	1	41,7850	2513	41,7600	700	41,8100	700
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	41,1590	41,1650	41,1590			41,1650		41,1000	500	41,2300	500
Tracker	IE00BZ163M45	VANGUARD USDRBOND	EUR	19,4020	19,4250	19,4020	407,7000	3	19,4250	21	19,4200	1.300	19,4300	1.300
Warrant	NL0009113158	AALB 5SPLOPENG	EUR	36,3400	36,3400	36,1300			36,1300		36,0800	5.000	36,1800	5.000
Warrant	NL0010348207	AALB 14SPLOPENG	EUR	28,1500	28,1500	27,9400			27,9400		27,8900	5.000	27,9900	5.000
Warrant	NL0012067128	AALB 32SPLOPENG	EUR	11,7700	11,7700	11,5600			11,5600		11,5100	5.000	11,6100	5.000
Warrant	NL0009112408	AALB 3.4SPLOPENG	EUR	37,8000	37,8000	37,5900			37,5900		37,5400	5.000	37,6400	5.000
Warrant	NL0009236397	AALB 6.1SPLOPENG	EUR	35,3900	35,3900	35,1800			35,1800		35,1300	5.000	35,2300	5.000
Warrant	NL0009367085	AALB 7.2SPLOPENG	EUR	34,3700	34,3700	34,1600			34,1600		34,1100	5.000	34,2100	5.000
Warrant	NL0009902287	AALB 8.3SPLOPENG	EUR	33,3700	33,3700	33,1600			33,1600		33,1100	5.000	33,2100	5.000
Warrant	NL0010216347	AALB 11.8SPLOPENG	EUR	30,1600	30,1600	29,9500			29,9500		29,9000	5.000	30,0000	5.000
Warrant	NL0010466462	AALB 15.2SPLOPENG	EUR	27,0700	27,0700	26,8600			26,8600		26,8100	5.000	26,9100	5.000
Warrant	NL0010526125	AALB 16.5SPLOPENG	EUR	25,9100	25,9100	25,7000			25,7000		25,6500	5.000	25,7500	5.000
Warrant	NL0010939039	AALB 17.8SPLOPENG	EUR	24,6900	24,6900	24,4800			24,4800		24,4300	5.000	24,5300	5.000
Warrant	NL0010942421	AALB 19.3SPLOPENG	EUR	23,3900	23,3900	23,1800			23,1800		23,1300	5.000	23,2300	5.000
Warrant	NL0010950440	AALB 20.8SPLOPENG	EUR	22,0100	22,0100	21,8000			21,8000		21,7500	5.000	21,8500	5.000
Warrant	NL0011012653	AALB 22.4SPLOPENG	EUR	20,5300	20,5300	20,3200			20,3200		20,2700	5.000	20,3700	5.000
Warrant	NL0011373147	AALB 24.1SPLOPENG	EUR	18,9800	18,9800	18,7700			18,7700		18,7200	5.000	18,8200	5.000
Warrant	NL0011848296	AALB 25.9SPLOPENG	EUR	17,3600	17,3600	17,1500			17,1500		17,1000	5.000	17,2000	5.000
Warrant	NL0012064232	AALB 27.8SPLOPENG	EUR	15,6200	15,6200	15,4100			15,4100		15,3600	5.000	15,4600	5.000
Warrant	NL0012064596	AALB 29.9SPLOPENG	EUR	13,7600	13,7600	13,5500			13,5500		13,5000	5.000	13,6000	5.000
Warrant	NL0012076913	AALB 34.3SPLOPENG	EUR	9,6800	9,6800	9,4700			9,4700		9,4200	5.000	9,5200	5.000
Warrant	NL0012080386	AALB 36.8SPLOPENG	EUR	7,4500	7,4500	7,2400			7,2400		7,1900	5.000	7,2900	5.000
Warrant	NL0012479521	AALB 39.4SPLOPENG	EUR	5,0600	5,0600	4,8500			4,8500		4,8000	5.000	4,9000	5.000
Warrant	NL0012476683	AALB 40.1SPLOPENG	EUR											
Warrant	NL0012464663	AALB 47.6SPLOPENG	EUR	12,2600	12,4500	12,2600			12,4500		12,4000	5.000	12,5000	5.000
Warrant	DE000CV4ZG14	ABN 25C 0618Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	750	0,6700	750
Warrant	DE000CV50B41	ABN 25C 0918Z	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	750	0,9000	750
Warrant	NL0012474845	ABN 27SPSOPENG	EUR	3,5100	3,7200	3,5100			3,7200		3,7000	5.000	3,7300	5.000
Warrant	NL0012469738	ABN 29SPSOPENG	EUR	5,7100	5,9200	5,7100			5,9200		5,9000	5.000	5,9300	5.000
Warrant	DE000CV4ZG22	ABN 30C 0618Z	EUR	0,0290	0,0290	0,0290			0,0290		0,0010	750	0,0560	750
Warrant	NL0011846589	ABN 10.6SPLOPENG	EUR	15,3000	15,3000	15,0800			15,0800		15,0600	5.000	15,0900	5.000
Warrant	NL0011846910	ABN 10.8SPLOPENG	EUR	15,7600	15,7600	15,5400			15,5400		15,5200	5.000	15,5500	5.000
Warrant	NL0011481379	ABN 11.5SPLOPENG	EUR	15,1600	15,1600	14,9400			14,9400		14,9200	2.500	14,9500	2.500
Warrant	NL0011481387	ABN 12.5SPLOPENG	EUR	14,2200	14,2200	14,0000			14,0000		13,9800	2.500	14,0100	2.500
Warrant	NL0011848379	ABN 13.2SPLOPENG	EUR	13,5700	13,5700	13,3500			13,3500		13,3300	5.000	13,3600	5.000
Warrant	NL0011848361	ABN 13.9SPLOPENG	EUR	12,8800	12,8800	12,6600			12,6600		12,6400	5.000	12,6700	5.000
Warrant	NL0011851134	ABN 14.7SPLOPENG	EUR	12,1800	12,1800	11,9600			11,9600		11,9400	5.000	11,9700	5.000
Warrant	NL0011852025	ABN 15.5SPLOPENG	EUR	11,4200	11,4200	11,2000			11,2000		11,1800	5.000	11,2100	5.000
Warrant	NL0011853304	ABN 16.3SPLOPENG	EUR	10,6400	10,6400	10,4200			10,4200		10,4000	5.000	10,4300	5.000
Warrant	NL0011852983	ABN 16.5SPLOPENG	EUR	9,4100	9,4100	9,1900			9,1900		9,1700	5.000	9,2000	5.000
Warrant	NL0011857412	ABN 17.2SPLOPENG	EUR	9,8500	9,8500	9,6300			9,6300		9,6100	5.000	9,6400	5.000
Warrant	NL0011858410	ABN 18.1SPLOPENG	EUR	8,9700	8,9700	8,7500			8,7500		8,7300	5.000	8,7600	5.000
Warrant	NL0012063325	ABN 19.1SPLOPENG	EUR	8,0700	8,0700	7,8500			7,8500		7,8300	5.000	7,8600	5.000
Warrant	NL0012063929	ABN 20.1SPLOPENG	EUR	7,1200	7,1200	6,9000			6,9000		6,8800	5.000	6,9100	5.000
Warrant	NL0012062988	ABN 20.3SPLOPENG	EUR	5,6300	5,6300	5,4100			5,4100		5,3900	5.000	5,4200	5.000
Warrant	NL0012073027	ABN 21.2SPLOPENG	EUR	6,1300	6,1300	5,9100			5,9100		5,8900	5.000	5,9200	5.000
Warrant	NL0012076004	ABN 22.3SPLOPENG	EUR	5,1100	5,1100	4,8900			4,8900		4,8700	5.000	4,9000	5.000
Warrant	DE000CV50B25	ABN 22.5C 0618Z	EUR	2,4750	2,4750	2,4750			2,4750		2,4100	500	2,5400	500
Warrant	DE000CV50B33	ABN 22.5C 0918Z	EUR	2,3050	2,3050	2,3050			2,3050		2,2600	500	2,3500	500
Warrant	NL0012080592	ABN 23.4SPLOPENG	EUR	4,0700	4,0700	3,8500			3,8500		3,8300	5.000	3,8600	5.000
Warrant	NL0012480842	ABN 24.6SPLOPENG	EUR	2,9800	2,9800	2,7600			2,7600		2,7400	5.000	2,7700	5.000
Warrant	NL0012477921	ABN 24.9SPLOPENG	EUR											
Warrant	NL0011845268	ABN 11.24SPLOPENG	EUR	14,6600	14,6600	14,4400			14,4400		14,4200	2.500	14,4500	2.500
Warrant	NL0011844428	ABN 11.91SPLOPENG	EUR	13,9900	13,9900	13,7700			13,7700		13,7500	2.500	13,7800	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	NL0011621412	ABN 12.61SPLOPENG	EUR	13,2700	13,2700	13,0500			13,0500		13,0300	2,500	13,0600	2,500
Warrant	NL0011847629	ABN 13.32SPLOPENG	EUR	12,5900	12,5900	12,3700			12,3700		12,3500	5,000	12,3800	5,000
Warrant	NL0011848049	ABN 14.06SPLOPENG	EUR	11,8300	11,8300	11,6100			11,6100		11,5900	5,000	11,6200	5,000
Warrant	NL0011850607	ABN 14.84SPLOPENG	EUR	11,0800	11,0800	10,8600			10,8600		10,8400	5,000	10,8700	5,000
Warrant	NL0011851381	ABN 15.66SPLOPENG	EUR	10,2500	10,2500	10,0300			10,0300		10,0100	5,000	10,0400	5,000
Warrant	NL0011856794	ABN 17.38SPLOPENG	EUR	8,5700	8,5700	8,3500			8,3500		8,3300	5,000	8,3600	5,000
Warrant	NL0011857479	ABN 18.31SPLOPENG	EUR	7,6000	7,6000	7,3800			7,3800		7,3600	5,000	7,3900	5,000
Warrant	NL0011862727	ABN 19.28SPLOPENG	EUR	6,6400	6,6400	6,4200			6,4200		6,4000	5,000	6,4300	5,000
Warrant	NL0012070619	ABN 21.37SPLOPENG	EUR	4,5500	4,5500	4,3300			4,3300		4,3100	5,000	4,3400	5,000
Warrant	NL0012075212	ABN 22.47SPLOPENG	EUR	3,4800	3,4800	3,2600			3,2600		3,2400	5,000	3,2700	5,000
Warrant	NL0012080824	ABN 23.56SPLOPENG	EUR											
Warrant	NL0012478895	ABN 23.59SPLOPENG	EUR	2,3100	2,3100	2,0900			2,0900		2,0700	5,000	2,1000	5,000
Warrant	NL0012480719	ABN 24.77SPLOPENG	EUR	1,1300	1,1300	0,9000	54,9000	1	0,9100		0,8900	5,000	0,9200	5,000
Warrant	NL0012473086	ABN 26.74SPSOPENG	EUR	1,1400	1,3500	1,1400			1,3500		1,3300	5,000	1,3600	5,000
Warrant	NL0012462006	ABN 28.75SPSOPENG	EUR	3,1700	3,3800	3,1700			3,3800		3,3600	5,000	3,3900	5,000
Warrant	NL0012468557	ABN 30.76SPSOPENG	EUR	5,1800	5,3900	5,1800			5,3900		5,3700	5,000	5,4000	5,000
Warrant	NL0011474838	ADIDA 71SPLOPENG	EUR	137,5500	137,5500	136,2500			136,2500		136,2000	5,000	136,3000	5,000
Warrant	NL0011620091	ADIDA 85SPLOPENG	EUR	124,5000	124,5000	123,2000			123,2000		123,1500	5,000	123,2500	5,000
Warrant	NL0011846431	ADIDA 121SPLOPENG	EUR	90,9000	90,9000	89,6000			89,6000		89,5500	5,000	89,6500	5,000
Warrant	NL0010758488	ADIDA 51.15SPLOPENG	EUR	156,0500	156,0500	154,7500			154,7500		154,7000	5,000	154,8000	5,000
Warrant	NL0011019526	ADIDA 59.25SPLOPENG	EUR	148,5000	148,5000	147,2000			147,2000		147,1500	5,000	147,2500	5,000
Warrant	NL0011370820	ADIDA 64.85SPLOPENG	EUR	143,2500	143,2500	141,9500			141,9500		141,9000	5,000	142,0000	5,000
Warrant	NL0011478151	ADIDA 77.75SPLOPENG	EUR	131,3000	131,3000	130,0000			130,0000		129,9500	5,000	130,0500	5,000
Warrant	NL0011629456	ADIDA101.65SPLOPENG	EUR	109,0000	109,0000	107,7000			107,7000		107,6500	5,000	107,7500	5,000
Warrant	NL0011851969	ADIDA142.25SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.85SPLOPENG	EUR	5,8300	5,8300	5,7000			5,7000		5,6500	5,000	5,7500	5,000
Warrant	NL0012477418	ADIDA170.95SPLOPENG	EUR	4,5100	4,5100	4,3800			4,3800		4,3300	5,000	4,4300	5,000
Warrant	NL0012477400	ADIDA186.25SPLOPENG	EUR	3,0800	3,0800	2,9500			2,9500		2,9000	5,000	3,0000	5,000
Warrant	NL0012068159	ADIDA187.65SPSOPENG	EUR											
Warrant	NL0012462352	ADIDA201.95SPSOPENG	EUR											
Warrant	NL0012480115	ADIDA203.15SPLOPENG	EUR											
Warrant	NL0012465231	ADIDA224.15SPSOPENG	EUR	3,9400	4,0600	3,9400			4,0600		4,0100	5,000	4,1100	5,000
Warrant	NL00006428419	AEGON 15SPLOPENG	EUR	5,2300	5,2300	5,2000			5,2000		5,2000	12,500	12,500	
Warrant	NL0010095642	AEGON 25SPLOPENG	EUR	4,3000	4,3000	4,2700			4,2700		4,2600	12,500	4,2800	12,500
Warrant	NL0011847900	AEGON 35SPLOPENG	EUR	3,1500	3,1500	3,1200			3,1200		3,1100	12,500	3,1300	12,500
Warrant	NL0011850839	AEGON 35SPLOPENG	EUR	3,4300	3,4300	3,4000			3,4000		3,3900	12,500	3,4100	12,500
Warrant	DE000CV50890	AEGON 5C 0918Z	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	2,500	0,9400	2,500
Warrant	NL00006428294	AEGON 0.15SPLOPENG	EUR	6,0800	6,0800	6,0400			6,0400		6,0400	12,500		
Warrant	NL00006428286	AEGON 0.55SPLOPENG	EUR	5,6600	5,6600	5,6300			5,6300		5,6300	12,500		
Warrant	NL00009765163	AEGON 1.25SPLOPENG	EUR	5,0000	5,0000	4,9600			4,9600		4,9500	12,500	4,9700	12,500
Warrant	NL00009901941	AEGON 1.55SPLOPENG	EUR	4,7500	4,7500	4,7200			4,7200		4,7100	12,500	4,7300	12,500
Warrant	NL00009905264	AEGON 1.85SPLOPENG	EUR	4,4700	4,4700	4,4300			4,4300		4,4200	12,500	4,4400	12,500
Warrant	NL0010104196	AEGON 2.25SPLOPENG	EUR	4,1400	4,1400	4,1100			4,1100		4,1000	12,500	4,1200	12,500
Warrant	NL0010202354	AEGON 2.45SPLOPENG	EUR	3,9600	3,9600	3,9300			3,9300		3,9200	12,500	3,9400	12,500
Warrant	NL0011846837	AEGON 2.55SPLOPENG	EUR	3,8400	3,8400	3,8000			3,8000		3,7900	12,500	3,8100	12,500
Warrant	NL0011847421	AEGON 2.75SPLOPENG	EUR	3,7000	3,7000	3,6600			3,6600		3,6500	12,500	3,6700	12,500
Warrant	NL0011848304	AEGON 2.85SPLOPENG	EUR	3,5500	3,5500	3,5200			3,5200		3,5100	12,500	3,5300	12,500
Warrant	NL0011857354	AEGON 3.45SPLOPENG	EUR	3,1000	3,1000	3,0700			3,0700		3,0600	12,500	3,0800	12,500
Warrant	NL0011859335	AEGON 3.75SPLOPENG	EUR	2,7700	2,7700	2,7300			2,7300		2,7200	12,500	2,7400	12,500
Warrant	NL0012072896	AEGON 3.95SPLOPENG	EUR	2,5900	2,5900	2,5500			2,5500		2,5400	12,500	2,5600	12,500
Warrant	NL0012074140	AEGON 4.15SPLOPENG	EUR	2,3900	2,3900	2,3500			2,3500		2,3400	12,500	2,3600	12,500
Warrant	NL0012077317	AEGON 4.45SPLOPENG	EUR	2,2100	2,2100	2,1700			2,1700		2,1600	12,500	2,1800	12,500
Warrant	NL0012077747	AEGON 4.65SPLOPENG	EUR	2,0100	2,0100	1,9800			1,9800		1,9700	12,500	1,9900	12,500
Warrant	NL0012463079	AEGON 4.85SPLOPENG	EUR	1,7800	1,7800	1,7500			1,7500		1,7400	12,500	1,7600	12,500
Warrant	DE000CV42FD2	AEGON 4.9C 0618Z	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	2,500	1,0600	2,500
Warrant	NL0012463848	AEGON 5.15SPLOPENG	EUR	1,5700	1,5700	1,5300			1,5300		1,5200	12,500	1,5400	12,500
Warrant	NL0012475552	AEGON 5.35SPLOPENG	EUR	1,3300	1,3300	1,2900			1,2900		1,2800	12,500	1,3000	12,500
Warrant	DE000CV50882	AEGON 5.4C 0618Z	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	2,500	0,6100	2,500
Warrant	DE000CV508A0	AEGON 5.5C 0918Z	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	3,500	0,5800	3,500
Warrant	NL0012479539	AEGON 5.65SPLOPENG	EUR	1,0900	1,0900	1,0500			1,0500		1,0400	12,500	1,0600	12,500
Warrant	NL0011355797	AEGON 5.85SPSOPENG	EUR											
Warrant	NL0012480727	AEGON 5.95SPLOPENG	EUR	0,8300	0,8300	0,8000			0,8000		0,7900	12,500	0,8100	12,500
Warrant	DE000CV42FE0	AEGON 6.2C 0618Z	EUR	0,1250	0,1250	0,1250			0,1250		0,1200	4,000	0,1300	4,000
Warrant	NL0011196753	AEGON 6.35SPSOPENG	EUR	0,9700	1,0100	0,9700			1,0100		1,0000	12,500	1,0200	12,500
Warrant	NL0012468839	AEGON 6.75SPSOPENG	EUR	1,4600	1,5000	1,4600			1,5000		1,4900	12,500	1,5100	12,500
Warrant	NL0012479711	AEGON 7.25SPSOPENG	EUR	1,9800	2,0100	1,9800			2,0100		2,0000	12,500	2,0200	12,500
Warrant	NL0012463913	AEGON 5.01SPLOPENG	EUR	1,0900	1,0900	1,0600			1,0600		1,0500	12,500	1,0700	12,500
Warrant	NL0011196506	AEGON 6.325SPSOPENG	EUR	0,2800	0,3200	0,2800			0,3200		0,3100	12,500	0,3300	12,500
Warrant	NL0011847116	AEGON2.2475SPLOPENG	EUR	3,9000	3,9000	3,8600			3,8600		3,8500	12,500	3,8700	12,500
Warrant	NL0011846555	AEGON2.3845SPLOPENG	EUR	3,7600	3,7600	3,7200			3,7200		3,7100	12,500	3,7300	12,500
Warrant	NL0011845532	AEGON2.5295SPLOPENG	EUR	3,6100	3,6100	3,5800			3,5800		3,5700	12,500	3,5900	12,500
Warrant	NL0011844311	AEGON2.6825SPLOPENG	EUR	3,4600	3,4600	3,4200			3,4200		3,4100	12,500	3,4300	12,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847280	AEGON2.837SPLOPENG	EUR	3,3000	3,3000	3,2600			3,2600		3,2500	12,500	3,2700	12,500
Warrant	NL0011856042	AEGON3.163SPLOPENG	EUR	2,9900	2,9900	2,9500			2,9500		2,9400	12,500	2,9600	12,500
Warrant	NL0011856729	AEGON3.334SPLOPENG	EUR	2,8200	2,8200	2,7800			2,7800		2,7700	12,500	2,7900	12,500
Warrant	NL0011859178	AEGON3.515SPLOPENG	EUR	2,6300	2,6300	2,5900			2,5900		2,5800	12,500	2,6000	12,500
Warrant	NL0011859657	AEGON3.903SPLOPENG	EUR	2,2500	2,2500	2,2100			2,2100		2,2000	12,500	2,2200	12,500
Warrant	NL0012073217	AEGON4.106SPLOPENG	EUR	2,0300	2,0300	1,9900			1,9900		1,9800	12,500	2,0000	12,500
Warrant	NL0012075311	AEGON4.319SPLOPENG	EUR	1,8300	1,8300	1,8000			1,8000		1,7900	12,500	1,8100	12,500
Warrant	NL0012077143	AEGON4.542SPLOPENG	EUR	1,6000	1,6000	1,5600			1,5600		1,5500	12,500	1,5700	12,500
Warrant	NL0012462881	AEGON4.771SPLOPENG	EUR	1,3600	1,3600	1,3300			1,3300		1,3200	12,500	1,3400	12,500
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0012473508	AEGON5.261SPLOPENG	EUR	0,8700	0,8700	0,8100	3604,5000	1	0,8500	4450	0,8400	12,500	0,8600	12,500
Warrant	NL0012479414	AEGON5.524SPLOPENG	EUR	0,6000	0,6000	0,5600	1140,0000	1	0,5600	2000	0,5500	12,500	0,5700	12,500
Warrant	NL0012480610	AEGON5.801SPLOPENG	EUR	0,3400	0,3400	0,3100			0,3100		0,3000	12,500	0,3200	12,500
Warrant	NL0011355920	AEGON5.838SPSOPENG	EUR											
Warrant	NL0011203740	AEGON7.381SPSOPENG	EUR	1,3300	1,3700	1,3300			1,3700		1,3600	12,500	1,3800	12,500
Warrant	NL0011205893	AEGON7.948SPSOPENG	EUR	1,9100	1,9500	1,9100	382,0000	1	1,9500	200	1,9400	12,500	1,9600	12,500
Warrant	NL0006423097	AEX 52SPLOPENG	EUR	50,3600	50,3600	50,3600			50,3600		50,3600	2,000		
Warrant	NL0006428179	AEX 65SPLOPENG	EUR	49,1000	49,1000	49,1000			49,1000		49,1000	2,000		
Warrant	NL0006428161	AEX 77SPLOPENG	EUR	47,9100	47,9100	47,9100			47,9100		47,9100	2,000		
Warrant	NL0006422982	AEX 89SPLOPENG	EUR	46,7300	46,7300	46,7300			46,7300		46,7300	2,000		
Warrant	NL0006427973	AEX 96SPLOPENG	EUR	46,1100	46,1100	46,1100			46,1100		46,1100	2,000		
Warrant	NL0006427965	AEX 102SPLOPENG	EUR	45,5100	45,5100	45,5100			45,5100		45,5100	2,000		
Warrant	NL0006428351	AEX 114SPLOPENG	EUR	44,3300	44,3300	44,3300			44,3300		44,3300	2,000		
Warrant	NL0009105006	AEX 127SPLOPENG	EUR	43,0500	43,0500	43,0500			43,0500		43,0500	2,000		
Warrant	NL0009105147	AEX 134SPLOPENG	EUR	42,3500	42,3500	42,3500			42,3500		42,3500	2,000		
Warrant	NL0009105139	AEX 140SPLOPENG	EUR	41,7500	41,7500	41,7500			41,7500		41,7500	2,000		
Warrant	NL0009105592	AEX 147SPLOPENG	EUR	41,0500	41,0500	41,0500			41,0500		41,0500	2,000		
Warrant	NL0009106889	AEX 154SPLOPENG	EUR	40,4300	40,4300	40,4300			40,4300		40,4300	2,000		
Warrant	NL0009106871	AEX 160SPLOPENG	EUR	39,8400	39,8400	39,8400			39,8400		39,8400	2,000		
Warrant	NL0009106863	AEX 166SPLOPENG	EUR	39,2400	39,2400	39,2400			39,2400		39,2400	2,000		
Warrant	NL0009111012	AEX 172SPLOPENG	EUR	38,6600	38,6600	38,6600			38,6600		38,6500	2,000	38,6600	2,000
Warrant	NL0009111004	AEX 178SPLOPENG	EUR	38,0700	38,0700	38,0700			38,0700		38,0600	2,000	38,0700	2,000
Warrant	NL0009111061	AEX 184SPLOPENG	EUR	37,4900	37,4900	37,4900			37,4900		37,4800	2,000	37,4900	2,000
Warrant	NL0009111053	AEX 190SPLOPENG	EUR	36,9000	36,9000	36,9000			36,9000		36,8900	2,000	36,9000	2,000
Warrant	NL0009111046	AEX 196SPLOPENG	EUR	36,3100	36,3100	36,3100			36,3100		36,3000	2,000	36,3100	2,000
Warrant	NL0009879477	AEX 201SPLOPENG	EUR	35,8000	35,8000	35,8000			35,8000		35,7900	2,000	35,8000	2,000
Warrant	NL0009879469	AEX 206SPLOPENG	EUR	35,2700	35,2700	35,2700			35,2700		35,2600	2,000	35,2700	2,000
Warrant	NL0009901792	AEX 212SPLOPENG	EUR	34,7500	34,7500	34,7500			34,7500		34,7400	2,000	34,7500	2,000
Warrant	NL0009901784	AEX 217SPLOPENG	EUR	34,2200	34,2200	34,2200			34,2200		34,2100	2,000	34,2200	2,000
Warrant	NL0009901925	AEX 223SPLOPENG	EUR	33,6700	33,6700	33,6700			33,6700		33,6600	2,000	33,6700	2,000
Warrant	NL0009902220	AEX 228SPLOPENG	EUR	33,1200	33,1200	33,1200			33,1200		33,1100	2,000	33,1200	2,000
Warrant	NL0010100350	AEX 234SPLOPENG	EUR	32,5900	32,5900	32,5900			32,5900		32,5800	2,000	32,5900	2,000
Warrant	NL0010102521	AEX 240SPLOPENG	EUR	32,0100	32,0100	32,0100			32,0100		32,0000	2,000	32,0100	2,000
Warrant	NL0010084976	AEX 245SPLOPENG	EUR	31,4800	31,4800	31,4800			31,4800		31,4700	2,000	31,4800	2,000
Warrant	NL0010085239	AEX 251SPLOPENG	EUR	30,9100	30,9100	30,9100			30,9100		30,9000	2,000	30,9100	2,000
Warrant	NL0010085221	AEX 257SPLOPENG	EUR	30,3400	30,3400	30,3400			30,3400		30,3300	2,000	30,3400	2,000
Warrant	NL0010087052	AEX 263SPLOPENG	EUR	29,7300	29,7300	29,7300			29,7300		29,7200	2,000	29,7300	2,000
Warrant	NL0010201893	AEX 269SPLOPENG	EUR	29,1000	29,1000	29,1000			29,1000		29,0900	2,000	29,1000	2,000
Warrant	NL0010215349	AEX 276SPLOPENG	EUR	28,4300	28,4300	28,4300			28,4300		28,4200	2,000	28,4300	2,000
Warrant	NL0010215786	AEX 283SPLOPENG	EUR	27,7300	27,7300	27,7300			27,7300		27,7200	2,000	27,7300	2,000
Warrant	NL0010305042	AEX 290SPLOPENG	EUR	27,0200	27,0200	27,0200			27,0200		27,0100	2,000	27,0200	2,000
Warrant	NL0010465506	AEX 298SPLOPENG	EUR	26,3100	26,3100	26,3100			26,3100		26,3000	2,000	26,3100	2,000
Warrant	NL0010465498	AEX 305SPLOPENG	EUR	25,5900	25,5900	25,5900			25,5900		25,5800	2,000	25,5900	2,000
Warrant	NL0010467726	AEX 309SPLOPENG	EUR	24,2800	24,2800	24,2800			24,2800		24,2700	2,000	24,2900	2,000
Warrant	NL0010467718	AEX 313SPLOPENG	EUR	24,8700	24,8700	24,8700			24,8700		24,8600	2,000	24,8700	2,000
Warrant	NL0010468476	AEX 320SPLOPENG	EUR	24,1200	24,1200	24,1200			24,1200		24,1100	2,000	24,1200	2,000
Warrant	NL0010535225	AEX 328SPLOPENG	EUR	23,3600	23,3600	23,3600			23,3600		23,3500	2,000	23,3600	2,000
Warrant	NL0010829636	AEX 330SPLOPENG	EUR	23,1700	23,1700	23,1700			23,1700		23,1600	2,000	23,1700	2,000
Warrant	NL0010829628	AEX 332SPLOPENG	EUR	22,9800	22,9800	22,9800			22,9800		22,9700	2,000	22,9800	2,000
Warrant	NL0010829610	AEX 334SPLOPENG	EUR	22,7900	22,7900	22,7900			22,7900		22,7800	2,000	22,7900	2,000
Warrant	NL0010829602	AEX 336SPLOPENG	EUR	22,6000	22,6000	22,6000			22,6000		22,5900	2,000	22,6000	2,000
Warrant	NL0010829594	AEX 338SPLOPENG	EUR	22,4000	22,4000	22,4000			22,4000		22,3900	2,000	22,4000	2,000
Warrant	NL0010829586	AEX 340SPLOPENG	EUR	22,2100	22,2100	22,2100			22,2100		22,2000	2,000	22,2100	2,000
Warrant	NL0010829578	AEX 342SPLOPENG	EUR	22,0200	22,0200	22,0200			22,0200		22,0100	2,000	22,0200	2,000
Warrant	NL0010829560	AEX 344SPLOPENG	EUR	21,8200	21,8200	21,8200			21,8200		21,8100	2,000	21,8200	2,000
Warrant	NL0010830832	AEX 346SPLOPENG	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	2,000	21,6300	2,000
Warrant	NL0010938957	AEX 350SPLOPENG	EUR	21,2300	21,2300	21,2300			21,2300		21,2200	2,000	21,2300	2,000
Warrant	NL0010938940	AEX 352SPLOPENG	EUR	21,0300	21,0300	21,0300			21,0300		21,0200	2,000	21,0300	2,000
Warrant	NL0010938932	AEX 354SPLOPENG	EUR	20,8300	20,8300	20,8300			20,8300		20,8200	2,000	20,8300	2,000
Warrant	NL0011618962	AEX 356SPLOPENG	EUR	20,6400	20,6400	20,6400			20,6400		20,6300	2,000	20,6400	2,000
Warrant	NL0011619515	AEX 358SPLOPENG	EUR	20,4400	20,4400	20,4400			20,4400		20,4300	2,000	20,4400	2,000
Warrant	NL0011619507	AEX 362SPLOPENG	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	2,000	20,0500	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011619499	AEX 366SPLOPENG	EUR	19,6600	19,6600	19,6600			19,6600		19,6500	2,000	19,6600	2,000
Warrant	NL0011619481	AEX 370SPLOPENG	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	2,000	19,2600	2,000
Warrant	NL0011619473	AEX 374SPLOPENG	EUR	18,8600	18,8600	18,8600			18,8600		18,8500	2,000	18,8600	2,000
Warrant	NL0011620125	AEX 376SPLOPENG	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	2,000	18,6600	2,000
Warrant	NL0011620240	AEX 378SPLOPENG	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	2,000	18,4600	2,000
Warrant	NL0011620232	AEX 382SPLOPENG	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	2,000	18,0500	2,000
Warrant	NL0011622188	AEX 384SPLOPENG	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	10,000	17,8400	10,000
Warrant	NL0011622287	AEX 386SPLOPENG	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	10,000	17,6400	10,000
Warrant	NL0011622279	AEX 391SPLOPENG	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	10,000	17,2200	10,000
Warrant	NL0011622261	AEX 393SPLOPENG	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	10,000	17,0100	10,000
Warrant	NL0011843925	AEX 395SPLOPENG	EUR	16,8000	16,8000	16,8000			16,8000		16,7900	10,000	16,8000	10,000
Warrant	NL0011844956	AEX 399SPLOPENG	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	10,000	16,3900	10,000
Warrant	NL0011844949	AEX 403SPLOPENG	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	10,000	15,9700	10,000
Warrant	NL0011847207	AEX 405SPLOPENG	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	10,000	15,7600	10,000
Warrant	NL0011847199	AEX 408SPLOPENG	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	10,000	15,5400	10,000
Warrant	NL0011847181	AEX 410SPLOPENG	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	10,000	15,3300	10,000
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011847652	AEX 414SPLOPENG	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	10,000	14,9000	10,000
Warrant	NL0011848072	AEX 416SPLOPENG	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	10,000	14,6900	10,000
Warrant	NL0011848064	AEX 421SPLOPENG	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	10,000	14,2500	10,000
Warrant	NL0011848056	AEX 423SPLOPENG	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	20,000	14,0300	20,000
Warrant	NL0011859277	AEX 427SPLOPENG	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	20,000	13,6900	20,000
Warrant	NL0011859269	AEX 429SPLOPENG	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	20,000	13,4700	20,000
Warrant	NL0011859574	AEX 433SPLOPENG	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	20,000	13,0300	20,000
Warrant	NL0011862263	AEX 435SPLOPENG	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	20,000	12,8100	20,000
Warrant	NL0011862495	AEX 438SPLOPENG	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	20,000	12,5800	20,000
Warrant	NL0011862487	AEX 440SPLOPENG	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	20,000	12,3600	20,000
Warrant	NL0011862479	AEX 442SPLOPENG	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	20,000	12,1300	20,000
Warrant	NL0011862461	AEX 445SPLOPENG	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	20,000	11,9000	20,000
Warrant	NL0011862990	AEX 447SPLOPENG	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	50,000	11,6800	50,000
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011862982	AEX 449SPLOPENG	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	50,000	11,4500	50,000
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0011863139	AEX 452SPLOPENG	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	50,000	11,2200	50,000
Warrant	NL0012061600	AEX 456SPLOPENG	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	50,000	10,7500	50,000
Warrant	NL0012061972	AEX 459SPLOPENG	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	50,000	10,5200	50,000
Warrant	NL0012062228	AEX 461SPLOPENG	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	50,000	10,2800	50,000
Warrant	NL0012062418	AEX 464SPLOPENG	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50,000	10,0400	50,000
Warrant	NL0012065320	AEX 466SPLOPENG	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50,000	9,8100	50,000
Warrant	NL0012065312	AEX 468SPLOPENG	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50,000	9,5700	50,000
Warrant	NL0012065692	AEX 471SPLOPENG	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	50,000	9,3300	50,000
Warrant	DE000CV4ZY53	AEX 475P 0918Z	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	150,000	0,2500	150,000
Warrant	NL0012065817	AEX 476SPLOPENG	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50,000	8,8500	50,000
Warrant	DE000CV4ZX28	AEX 480P 0618Z	EUR	0,0880	0,0880	0,0880			0,0880		0,0830	135,000	0,0930	135,000
Warrant	NL0012066245	AEX 481SPLOPENG	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	50,000	8,3500	50,000
Warrant	NL0012066807	AEX 483SPLOPENG	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	50,000	8,1200	50,000
Warrant	DE000CV4ZYB7	AEX 485P 1218Z	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	150,000	0,4900	150,000
Warrant	NL0012067193	AEX 486SPLOPENG	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	50,000	7,8700	50,000
Warrant	NL0012067771	AEX 491SPLOPENG	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	50,000	7,3700	50,000
Warrant	NL0012068373	AEX 493SPLOPENG	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	50,000	7,1300	50,000
Warrant	DE000CV4ZY46	AEX 495P 0918Z	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	150,000	0,3500	150,000
Warrant	NL0012069496	AEX 499SPLOPENG	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	50,000	6,6200	50,000
Warrant	DE000CV4ZXA1	AEX 500C 0618Z	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	90,000	2,3900	90,000
Warrant	DE000CV4ZXY1	AEX 500P 0618Z	EUR	0,1250	0,1250	0,1250			0,1250		0,1200	135,000	0,1300	135,000
Warrant	NL0012075899	AEX 501SPLOPENG	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50,000	6,3700	50,000
Warrant	NL0012079131	AEX 504SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	50,000	6,1100	50,000
Warrant	DE000CV4ZXG8	AEX 505C 0918Z	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	135,000	2,2100	135,000
Warrant	DE000CV4ZYA9	AEX 505P 1218Z	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	150,000	0,6800	150,000
Warrant	NL0012079123	AEX 506SPLOPENG	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50,000	5,8700	50,000
Warrant	NL0012079115	AEX 509SPLOPENG	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50,000	5,6200	50,000
Warrant	NL0012079586	AEX 511SPLOPENG	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	50,000	5,3700	50,000
Warrant	NL0012079909	AEX 514SPLOPENG	EUR	5,1000	5,1200	5,1000	1785,0000	1	5,1200	350	5,1100	50,000	5,1200	50,000
Warrant	DE000CV4ZXN4	AEX 515C 1218Z	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	135,000	1,9700	135,000
Warrant	DE000CV4ZY38	AEX 515P 0918Z	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	150,000	0,5200	150,000
Warrant	NL0012474878	AEX 516SPLOPENG	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	50,000	4,8600	50,000
Warrant	NL0012476493	AEX 519SPLOPENG	EUR											
Warrant	NL0012478226	AEX 519SPLOPENG	EUR											
Warrant	NL0012478465	AEX 519SPLOPENG	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50,000	4,6100	50,000
Warrant	DE000CV4ZXB9	AEX 520C 0618Z	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	90,000	1,4800	90,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV4ZXK3	AEX 520P 0618Z	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	135.000	0,2100	135.000
Warrant	NL0012476485	AEX 522SPLOPENG	EUR											
Warrant	NL0012478457	AEX 522SPLOPENG	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50.000	4,3600	50.000
Warrant	NL0012478440	AEX 524SPLOPENG	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	50.000	4,1000	50.000
Warrant	DE000CV4ZXH6	AEX 525C 0918Z	EUR	1,4500	1,4500	1,4350	232,0000	1	1,4350	160	1,4300	135.000	1,4400	135.000
Warrant	DE000CV4ZY95	AEX 525P 1218Z	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	150.000	0,9600	150.000
Warrant	NL0012477285	AEX 525SPLOPENG	EUR											
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012477277	AEX 527SPLOPENG	EUR											
Warrant	NL0012478432	AEX 527SPLOPENG	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	50.000	3,8400	50.000
Warrant	NL0012478424	AEX 530SPLOPENG	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	50.000	3,5800	50.000
Warrant	NL0012477814	AEX 530SPSOPENG	EUR											
Warrant	NL0012479208	AEX 532SPLOPENG	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	50.000	3,3200	50.000
Warrant	NL0012477822	AEX 533SPSOPENG	EUR											
Warrant	DE000CV4ZXP9	AEX 535C 1218Z	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	150.000	1,3100	150.000
Warrant	DE000CV4ZY20	AEX 535P 0918Z	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	150.000	0,8100	150.000
Warrant	NL0012479497	AEX 535SPLOPENG	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	50.000	3,0600	50.000
Warrant	NL0012477830	AEX 536SPSOPENG	EUR											
Warrant	NL0012479695	AEX 537SPLOPENG	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	50.000	2,8000	50.000
Warrant	NL0012479778	AEX 538SPLOPENG	EUR	1,4900	1,5700	1,2100	8802,4900	21	1,4300	6130	1,4200	50.000	1,4400	50.000
Warrant	NL0012471387	AEX 538SPSOPENG	EUR											
Warrant	DE000CV4ZXC7	AEX 540C 0618Z	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	135.000	0,6900	135.000
Warrant	DE000CV4ZXW5	AEX 540P 0618Z	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	135.000	0,4200	135.000
Warrant	NL0012480156	AEX 540SPLOPENG	EUR	2,6100	2,6100	2,5300	771,0000	2	2,5400	300	2,5300	50.000	2,5400	50.000
Warrant	NL0012471395	AEX 541SPSOPENG	EUR											
Warrant	NL0012480149	AEX 542SPLOPENG	EUR	2,2800	2,2800	2,2700	1140,0000	1	2,2700	500	2,2600	50.000	2,2700	50.000
Warrant	NL0012480560	AEX 543SPLOPENG	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	50.000	2,0100	50.000
Warrant	NL0012471403	AEX 544SPSOPENG	EUR											
Warrant	DE000CV4ZXJ2	AEX 545C 0918Z	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	150.000	0,8000	150.000
Warrant	DE000CV4ZY87	AEX 545P 1218Z	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	150.000	1,3600	150.000
Warrant	NL0012480552	AEX 545SPLOPENG	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	50.000	1,7400	50.000
Warrant	NL0012471411	AEX 546SPSOPENG	EUR											
Warrant	NL0012471429	AEX 549SPSOPENG	EUR											
Warrant	NL0012471437	AEX 552SPSOPENG	EUR											
Warrant	DE000CV4ZXQ7	AEX 555C 1218Z	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	150.000	0,7800	150.000
Warrant	DE000CV4ZY12	AEX 555P 0918Z	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	135.000	1,2700	135.000
Warrant	NL0012471445	AEX 555SPSOPENG	EUR											
Warrant	NL0012471452	AEX 558SPSOPENG	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	50.000	1,4500	50.000
Warrant	DE000CV4ZXD5	AEX 560C 0618Z	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	135.000	0,2100	135.000
Warrant	DE000CV4ZXV7	AEX 560P 0618Z	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	135.000	0,9400	135.000
Warrant	NL0012471460	AEX 560SPSOPENG	EUR	1,8400	1,8400	1,7300	184,0000	1	1,7300	100	1,7200	50.000	1,7300	50.000
Warrant	NL0012471478	AEX 563SPSOPENG	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	50.000	2,0100	50.000
Warrant	DE000CV4ZXK0	AEX 565C 0918Z	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	150.000	0,3800	150.000
Warrant	DE000CV4ZY79	AEX 565P 1218Z	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	135.000	1,9200	135.000
Warrant	NL0012471486	AEX 566SPSOPENG	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	50.000	2,3100	50.000
Warrant	NL0012471494	AEX 569SPSOPENG	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	50.000	2,6000	50.000
Warrant	NL0012068399	AEX 572SPSOPENG	EUR	2,9100	2,9100	2,8600	2910,0000	1	2,8600	1000	2,8500	50.000	2,8600	50.000
Warrant	DE000CV4ZXR5	AEX 575C 1218Z	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	150.000	0,4300	150.000
Warrant	DE000CV4ZY04	AEX 575P 0918Z	EUR	1,9550	1,9550	1,9550			1,9550		1,9500	90.000	1,9600	90.000
Warrant	DE000CV4ZXE3	AEX 580C 0618Z	EUR	0,0670	0,0670	0,0670			0,0670		0,0620	135.000	0,0720	135.000
Warrant	DE000CV4ZXU9	AEX 580P 0618Z	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	90.000	1,8100	90.000
Warrant	NL0012068704	AEX 584SPSOPENG	EUR	3,9000	4,2300	3,9000	2446,0000	6	4,1000	600	4,0900	50.000	4,1000	50.000
Warrant	DE000CV4ZXL8	AEX 585C 0918Z	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	150.000	0,1700	150.000
Warrant	DE000CV4ZY61	AEX 585P 1218Z	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	90.000	2,6500	90.000
Warrant	NL0012068878	AEX 593SPSOPENG	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	50.000	5,0200	50.000
Warrant	DE000CV4ZXS3	AEX 595C 1218Z	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	150.000	0,2300	150.000
Warrant	DE000CV4ZXF0	AEX 600C 0618Z	EUR	0,0510	0,0510	0,0510			0,0510		0,0460	135.000	0,0560	135.000
Warrant	DE000CV4ZXM6	AEX 605C 0918Z	EUR	0,0970	0,0970	0,0970			0,0970		0,0930	150.000	0,1000	150.000
Warrant	NL0012074819	AEX 608SPSOPENG	EUR	6,5000	6,5600	6,5000	1300,0000	2	6,5600	200	6,5500	50.000	6,5600	50.000
Warrant	NL0012463269	AEX 614SPSOPENG	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	50.000	7,2000	50.000
Warrant	DE000CV4ZXT1	AEX 615C 1218Z	EUR	0,1450	0,1450	0,1450			0,1450		0,1400	150.000	0,1500	150.000
Warrant	NL0012463160	AEX 620SPSOPENG	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50.000	7,0200	50.000
Warrant	NL0012463277	AEX 623SPSOPENG	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Warrant	NL0012463285	AEX 636SPSOPENG	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	50.000	9,4400	50.000
Warrant	NL0012463715	AEX 646SPSOPENG	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50.000	10,4200	50.000
Warrant	NL0012467906	AEX 649SPSOPENG	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	50.000	10,7600	50.000
Warrant	NL0012467914	AEX 656SPSOPENG	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	50.000	11,4200	50.000
Warrant	NL0012470363	AEX 662SPSOPENG	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	50.000	12,0900	50.000
Warrant	NL0012470371	AEX 669SPSOPENG	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	50.000	12,7700	50.000
Warrant	NL0012470389	AEX 676SPSOPENG	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	50.000	13,4600	50.000
Warrant	NL0010215455	AEX 276.SPLOPENG	EUR	27,5700	27,5700	27,5700			27,5700		27,5600	2.000	27,5800	2.000
Warrant	NL0011620372	AEX 376.SPLOPENG	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	2.000	17,6600	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	NL0011620364	AEX 377.SPLOPENG	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	2,000	17,5600	2,000
Warrant	NL0011847744	AEX 408.SPLOPENG	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	10,000	14,4600	10,000
Warrant	NL0011848171	AEX 418.SPLOPENG	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	10,000	13,4600	10,000
Warrant	NL0011862354	AEX 435.SPLOPENG	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	20,000	11,7700	20,000
Warrant	NL0011862925	AEX 443.SPLOPENG	EUR	11,1000	11,1000	10,9600	555,0000	1	10,9600	50	10,9500	50,000	10,9700	50,000
Warrant	NL0012066039	AEX 472.SPLOPENG	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	50,000	8,1200	50,000
Warrant	NL0012066740	AEX 477.SPLOPENG	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50,000	7,6200	50,000
Warrant	NL0012067250	AEX 482.SPLOPENG	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	50,000	7,1200	50,000
Warrant	NL0012079230	AEX 505.SPLOPENG	EUR	4,8000	4,8100	4,6100	2861,0000	2	4,8100	600	4,8000	50,000	4,8200	50,000
Warrant	NL0012473375	AEX 517.SPLOPENG	EUR										0,8500	150
Warrant	NL0012476832	AEX 520.SPLOPENG	EUR											
Warrant	NL0012478549	AEX 522.SPLOPENG	EUR	3,0000	3,0600	2,8700	8930,0000	3	3,0600	3000	3,0500	50,000	3,0700	50,000
Warrant	NL0012476964	AEX 524.SPLOPENG	EUR											
Warrant	NL0012479323	AEX 526.SPLOPENG	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	50,000	2,6800	50,000
Warrant	NL0012479802	AEX 534.SPLOPENG	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	50,000	1,8800	50,000
Warrant	NL0012477699	AEX 535.SPSOPENG	EUR											
Warrant	NL0012471551	AEX 539.SPSOPENG	EUR											
Warrant	NL0012471734	AEX 560.SPSOPENG	EUR	0,9900	1,1800	0,9100	19464,4000	9	1,0100	19730	1,0000	50,000	1,0200	50,000
Warrant	NL0010209805	AEX 266.1SPLOPENG	EUR	28,5600	28,5600	28,5600			28,5600		28,5500	2,000	28,5700	2,000
Warrant	NL0010209797	AEX 272.5SPLOPENG	EUR	27,9200	27,9200	27,9200			27,9200		27,9100	2,000	27,9300	2,000
Warrant	NL0010215570	AEX 279.6SPLOPENG	EUR	27,2100	27,2100	27,2100			27,2100		27,2000	2,000	27,2200	2,000
Warrant	NL0010215893	AEX 283.2SPLOPENG	EUR	26,8500	26,8500	26,8500			26,8500		26,8400	2,000	26,8600	2,000
Warrant	NL0010215968	AEX 286.8SPLOPENG	EUR	26,4900	26,4900	26,4900			26,4900		26,4800	2,000	26,5000	2,000
Warrant	NL0010351003	AEX 290.5SPLOPENG	EUR	26,1200	26,1200	26,1200			26,1200		26,1100	2,000	26,1300	2,000
Warrant	NL0010466090	AEX 294.1SPLOPENG	EUR	25,7600	25,7600	25,7600			25,7600		25,7500	2,000	25,7700	2,000
Warrant	NL0010466082	AEX 297.8SPLOPENG	EUR	25,3900	25,3900	25,3900			25,3900		25,3800	2,000	25,4000	2,000
Warrant	NL0010466074	AEX 301.5SPLOPENG	EUR	25,0200	25,0200	25,0200			25,0200		25,0100	2,000	25,0300	2,000
Warrant	NL0010467734	AEX 305.2SPLOPENG	EUR	24,6600	24,6600	24,6600			24,6600		24,6500	2,000	24,6700	2,000
Warrant	NL0010468369	AEX 312.8SPLOPENG	EUR	23,9000	23,9000	23,9000			23,9000		23,8900	2,000	23,9100	2,000
Warrant	NL0010468351	AEX 316.7SPLOPENG	EUR	23,5100	23,5100	23,5100			23,5100		23,5000	2,000	23,5200	2,000
Warrant	NL0010468880	AEX 320.6SPLOPENG	EUR	23,1400	23,1400	23,1400			23,1400		23,1300	2,000	23,1500	2,000
Warrant	NL0010526075	AEX 324.5SPLOPENG	EUR	22,7400	22,7400	22,7400			22,7400		22,7300	2,000	22,7500	2,000
Warrant	NL0010535258	AEX 328.5SPLOPENG	EUR	22,3600	22,3600	22,3600			22,3600		22,3500	2,000	22,3700	2,000
Warrant	NL0010543864	AEX 330.5SPLOPENG	EUR	22,1600	22,1600	22,1600			22,1600		22,1500	2,000	22,1700	2,000
Warrant	NL0010545448	AEX 331.4SPLOPENG	EUR	22,0700	22,0700	22,0700			22,0700		22,0600	2,000	22,0800	2,000
Warrant	NL0010544573	AEX 332.5SPLOPENG	EUR	21,9600	21,9600	21,9600			21,9600		21,9500	2,000	21,9700	2,000
Warrant	NL0010829800	AEX 333.5SPLOPENG	EUR	21,8600	21,8600	21,8600			21,8600		21,8500	2,000	21,8700	2,000
Warrant	NL0010829792	AEX 334.5SPLOPENG	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	2,000	21,7700	2,000
Warrant	NL0010829784	AEX 335.5SPLOPENG	EUR	21,6700	21,6700	21,6700			21,6700		21,6600	2,000	21,6800	2,000
Warrant	NL0010829776	AEX 336.4SPLOPENG	EUR	21,5700	21,5700	21,5700			21,5700		21,5600	2,000	21,5800	2,000
Warrant	NL0010829768	AEX 337.4SPLOPENG	EUR	21,5300	21,5300	21,5300			21,5300		21,5200	2,000	21,5400	2,000
Warrant	NL0010829750	AEX 338.4SPLOPENG	EUR	21,3900	21,3900	21,3900			21,3900		21,3800	2,000	21,4000	2,000
Warrant	NL0010829743	AEX 339.4SPLOPENG	EUR	21,2700	21,2700	21,2700			21,2700		21,2600	2,000	21,2800	2,000
Warrant	NL0010938247	AEX 341.4SPLOPENG	EUR	21,0700	21,0700	21,0700			21,0700		21,0600	2,000	21,0800	2,000
Warrant	NL0010938239	AEX 342.5SPLOPENG	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	2,000	20,9800	2,000
Warrant	NL0010938866	AEX 343.5SPLOPENG	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	2,000	20,8900	2,000
Warrant	NL0010938858	AEX 344.5SPLOPENG	EUR	20,7800	20,7800	20,7800			20,7800		20,7700	2,000	20,7900	2,000
Warrant	NL0010938841	AEX 345.5SPLOPENG	EUR	20,7000	20,7000	20,7000			20,7000		20,6900	2,000	20,7100	2,000
Warrant	NL0010938833	AEX 346.5SPLOPENG	EUR	20,6100	20,6100	20,6100			20,6100		20,6000	2,000	20,6200	2,000
Warrant	NL0010938825	AEX 347.5SPLOPENG	EUR	20,5000	20,5000	20,5000			20,5000		20,4900	2,000	20,5100	2,000
Warrant	NL0010938817	AEX 348.5SPLOPENG	EUR	20,4000	20,4000	20,4000			20,4000		20,3900	2,000	20,4100	2,000
Warrant	NL0010938809	AEX 349.6SPLOPENG	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	2,000	20,3000	2,000
Warrant	NL0010938791	AEX 350.6SPLOPENG	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	2,000	20,2100	2,000
Warrant	NL0010939435	AEX 351.6SPLOPENG	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	2,000	20,1100	2,000
Warrant	NL0011619879	AEX 353.6SPLOPENG	EUR	19,8900	19,8900	19,8900			19,8900		19,8800	2,000	19,9000	2,000
Warrant	NL0011619861	AEX 356.6SPLOPENG	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	2,000	19,6000	2,000
Warrant	NL0011619853	AEX 359.6SPLOPENG	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	2,000	19,3000	2,000
Warrant	NL0011619846	AEX 363.6SPLOPENG	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	2,000	18,9000	2,000
Warrant	NL0011619838	AEX 365.6SPLOPENG	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	2,000	18,7000	2,000
Warrant	NL0011619820	AEX 367.7SPLOPENG	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	2,000	18,4900	2,000
Warrant	NL0011619812	AEX 369.7SPLOPENG	EUR	18,2800	18,2800	18,2800			18,2800		18,2700	2,000	18,2900	2,000
Warrant	NL0011620026	AEX 370.8SPLOPENG	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	2,000	18,1800	2,000
Warrant	NL0011620398	AEX 372.8SPLOPENG	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	2,000	17,9800	2,000
Warrant	NL0011620380	AEX 374.9SPLOPENG	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	2,000	17,7800	2,000
Warrant	NL0011620588	AEX 380.1SPLOPENG	EUR	17,2400	17,2400	17,2400			17,2400		17,2300	10,000	17,2500	10,000
Warrant	NL0011622527	AEX 381.2SPLOPENG	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	10,000	17,1400	10,000
Warrant	NL0011622519	AEX 383.3SPLOPENG	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	10,000	16,9300	10,000
Warrant	NL0011622501	AEX 385.4SPLOPENG	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	10,000	16,7200	10,000
Warrant	NL0011622493	AEX 387.6SPLOPENG	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	10,000	16,5000	10,000
Warrant	NL0011622485	AEX 388.6SPLOPENG	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	10,000	16,4000	10,000
Warrant	NL0011622477	AEX 389.7SPLOPENG	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	10,000	16,2900	10,000
Warrant	NL0011622469	AEX 390.8SPLOPENG	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	10,000	16,1800	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	NL0011844808	AEX 392.9SPLOPENG	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	10.000	15,9700	10.000
Warrant	NL0011845037	AEX 395.1SPLOPENG	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	10.000	15,7500	10.000
Warrant	NL0011845029	AEX 397.2SPLOPENG	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	10.000	15,5400	10.000
Warrant	NL0011845011	AEX 400.4SPLOPENG	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	10.000	15,2200	10.000
Warrant	NL0011845003	AEX 402.6SPLOPENG	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	10.000	15,0000	10.000
Warrant	NL0011847256	AEX 403.7SPLOPENG	EUR	14,8800	14,8800	14,8800			14,8800		14,8700	10.000	14,8900	10.000
Warrant	NL0011847249	AEX 404.8SPLOPENG	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	10.000	14,7800	10.000
Warrant	NL0011847751	AEX 405.8SPLOPENG	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	10.000	14,6800	10.000
Warrant	NL0011847736	AEX 409.1SPLOPENG	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	10.000	14,3500	10.000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847728	AEX 410.2SPLOPENG	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	10.000	14,2400	10.000
Warrant	NL0011847710	AEX 411.3SPLOPENG	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	10.000	14,1300	10.000
Warrant	NL0011848205	AEX 412.5SPLOPENG	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	10.000	14,0200	10.000
Warrant	NL0011848197	AEX 413.6SPLOPENG	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	10.000	13,9100	10.000
Warrant	NL0011848189	AEX 415.8SPLOPENG	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	10.000	13,6900	10.000
Warrant	NL0011848163	AEX 419.2SPLOPENG	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	10.000	13,3600	10.000
Warrant	NL0011617550	AEX 419.4SPSOPENG	EUR											
Warrant	NL0011848478	AEX 420.3SPLOPENG	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	20.000	13,2300	20.000
Warrant	NL0011850664	AEX 421.4SPLOPENG	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	20.000	13,1300	20.000
Warrant	NL0011859889	AEX 423.6SPLOPENG	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	20.000	12,9000	20.000
Warrant	NL0011859871	AEX 425.8SPLOPENG	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	20.000	12,6900	20.000
Warrant	NL0011859863	AEX 428.1SPLOPENG	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	20.000	12,4600	20.000
Warrant	NL0011859855	AEX 430.4SPLOPENG	EUR	12,2700	12,2700	12,2200	12270,0000	1	12,2200	1000	12,2100	20.000	12,2300	20.000
Warrant	NL0011860812	AEX 431.5SPLOPENG	EUR	12,1000	12,1000	12,1000			12,0900		12,0900	20.000	12,1100	20.000
Warrant	NL0011862115	AEX 432.7SPLOPENG	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	20.000	12,0500	20.000
Warrant	NL0011862107	AEX 433.8SPLOPENG	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	20.000	11,8900	20.000
Warrant	NL0011862347	AEX 436.1SPLOPENG	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	20.000	11,6600	20.000
Warrant	NL0011862339	AEX 437.3SPLOPENG	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	20.000	11,5400	20.000
Warrant	NL0011862321	AEX 438.4SPLOPENG	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	20.000	11,4300	20.000
Warrant	NL0011862313	AEX 439.6SPLOPENG	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	50.000	11,3100	50.000
Warrant	NL0011862743	AEX 440.7SPLOPENG	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50.000	11,2000	50.000
Warrant	NL0011862735	AEX 441.9SPLOPENG	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	50.000	11,0800	50.000
Warrant	NL0011862917	AEX 444.2SPLOPENG	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	50.000	10,8500	50.000
Warrant	NL0011862909	AEX 445.4SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	50.000	10,7900	50.000
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011863097	AEX 446.5SPLOPENG	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	50.000	10,6200	50.000
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0012061519	AEX 447.7SPLOPENG	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	50.000	10,5000	50.000
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0012061501	AEX 448.9SPLOPENG	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	50.000	10,3800	50.000
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0012061493	AEX 450.1SPLOPENG	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	50.000	10,2600	50.000
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012061485	AEX 451.3SPLOPENG	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	50.000	10,1400	50.000
Warrant	NL0012061634	AEX 452.5SPLOPENG	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	50.000	10,0200	50.000
Warrant	NL0012061881	AEX 453.7SPLOPENG	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	50.000	9,9000	50.000
Warrant	NL0012062244	AEX 454.9SPLOPENG	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	50.000	9,7800	50.000
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012062236	AEX 456.1SPLOPENG	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	50.000	9,6600	50.000
Warrant	NL0012062368	AEX 457.3SPLOPENG	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	50.000	9,5700	50.000
Warrant	NL0012062350	AEX 459.7SPLOPENG	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	50.000	9,3400	50.000
Warrant	NL0012062525	AEX 460.9SPLOPENG	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	50.000	9,2200	50.000
Warrant	NL0012062517	AEX 462.2SPLOPENG	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	50.000	9,0900	50.000
Warrant	NL0012065619	AEX 463.4SPLOPENG	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	50.000	8,9800	50.000
Warrant	NL0012065601	AEX 465.8SPLOPENG	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	50.000	8,7400	50.000
Warrant	NL0012065593	AEX 468.3SPLOPENG	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	50.000	8,4900	50.000
Warrant	NL0012065585	AEX 469.5SPLOPENG	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	50.000	8,3700	50.000
Warrant	NL0012066047	AEX 470.8SPLOPENG	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50.000	8,2400	50.000
Warrant	NL0012066021	AEX 473.2SPLOPENG	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	50.000	8,0000	50.000
Warrant	NL0012066328	AEX 474.5SPLOPENG	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	50.000	7,8700	50.000
Warrant	NL0012066310	AEX 475.7SPLOPENG	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	50.000	7,7500	50.000
Warrant	NL0012066732	AEX 479.5SPLOPENG	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	50.000	7,3700	50.000
Warrant	NL0012066955	AEX 480.7SPLOPENG	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	50.000	7,2500	50.000
Warrant	NL0012067854	AEX 483.2SPLOPENG	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	50.000	7,0000	50.000
Warrant	NL0012067847	AEX 485.8SPLOPENG	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	50.000	6,7300	50.000
Warrant	NL0012067839	AEX 488.3SPLOPENG	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	50.000	6,4900	50.000
Warrant	NL0012067821	AEX 489.6SPLOPENG	EUR	6,5000	6,5000	6,3500	3250,0000	1	6,3500	500	6,3400	50.000	6,3600	50.000
Warrant	NL0012068597	AEX 492.2SPLOPENG	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,1000	50.000
Warrant	NL0012068720	AEX 493.5SPLOPENG	EUR	5,9000	5,9600	5,9000	590,0000	1	5,9600	100	5,9500	50.000	5,9700	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	NL0012069371	AEX 494.8SPLOPENG	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	50.000	5,8400	50.000
Warrant	NL0012069926	AEX 496.1SPLOPENG	EUR	5,5100	5,7100	5,5100	551,0000	1	5,7100	100	5,7000	50.000	5,7200	50.000
Warrant	NL0012070080	AEX 497.4SPLOPENG	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	50.000	5,5800	50.000
Warrant	NL0012070502	AEX 498.7SPLOPENG	EUR	5,5100	5,5100	5,4400	275,5000	1	5,4400	50	5,4300	50.000	5,4500	50.000
Warrant	NL0012076046	AEX 499.9SPLOPENG	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	50.000	5,3300	50.000
Warrant	NL0012076038	AEX 501.2SPLOPENG	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	50.000	5,2000	50.000
Warrant	NL0012076020	AEX 502.5SPLOPENG	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	50.000	5,0700	50.000
Warrant	NL0012079248	AEX 503.8SPLOPENG	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	50.000	4,9500	50.000
Warrant	NL0012079982	AEX 506.3SPLOPENG	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	50.000	4,6800	50.000
Warrant	NL0012079974	AEX 507.6SPLOPENG	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	50.000	4,5600	50.000
Warrant	NL0012079966	AEX 508.9SPLOPENG	EUR	4,4600	4,4600	4,4000	446,0000	1	4,4000	100	4,3900	50.000	4,4100	50.000
Warrant	NL0012079958	AEX 510.2SPLOPENG	EUR	4,2800	4,2800	4,2600	856,0000	1	4,2600	200	4,2500	50.000	4,2700	50.000
Warrant	NL0012080279	AEX 511.5SPLOPENG	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	50.000	4,1100	50.000
Warrant	NL0012473383	AEX 512.8SPLOPENG	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	50.000	3,9600	50.000
Warrant	NL0012478051	AEX 514.1SPLOPENG	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50.000	3,8600	50.000
Warrant	NL0012478598	AEX 515.5SPLOPENG	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	50.000	3,7300	50.000
Warrant	NL0012478580	AEX 516.8SPLOPENG	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	50.000	3,6000	50.000
Warrant	NL0012478572	AEX 518.1SPLOPENG	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	50.000	3,4700	50.000
Warrant	NL0012476337	AEX 518.9SPLOPENG	EUR											
Warrant	NL0012478564	AEX 519.4SPLOPENG	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	50.000	3,3300	50.000
Warrant	NL0012478556	AEX 520.7SPLOPENG	EUR	3,2200	3,3400	3,1500	105525,0000	21	3,1900	32500	3,1800	50.000	3,2000	50.000
Warrant	NL0012476824	AEX 521.3SPLOPENG	EUR											
Warrant	NL0012476972	AEX 522.7SPLOPENG	EUR											
Warrant	NL0012478531	AEX 523.3SPLOPENG	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	50.000	2,9400	50.000
Warrant	NL0012478523	AEX 524.6SPLOPENG	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	50.000	2,8200	50.000
Warrant	NL0012476956	AEX 525.3SPLOPENG	EUR											
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012476949	AEX 526.6SPLOPENG	EUR											
Warrant	NL0012479638	AEX 527.3SPLOPENG	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	50.000	2,5400	50.000
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012476931	AEX 527.9SPLOPENG	EUR											
Warrant	NL0012479620	AEX 528.6SPLOPENG	EUR	2,4000	2,4000	2,4000	240,0000	1	2,4000	100	2,3900	50.000	2,4100	50.000
Warrant	NL0012479612	AEX 529.9SPLOPENG	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	50.000	2,2600	50.000
Warrant	NL0012479752	AEX 531.3SPLOPENG	EUR	2,3200	2,3200	1,9000	5417,6200	4	2,1100	2388	2,1000	50.000	2,1200	50.000
Warrant	NL0012479810	AEX 532.6SPLOPENG	EUR	1,9900	2,0000	1,9900	990,0300	2	1,9900	497	1,9800	50.000	2,0000	50.000
Warrant	NL0012477681	AEX 533.7SPSOPENG	EUR											
Warrant	NL0012479794	AEX 535.3SPLOPENG	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	50.000	1,7400	50.000
Warrant	NL0012477707	AEX 536.3SPSOPENG	EUR											
Warrant	NL0012479786	AEX 536.7SPLOPENG	EUR	1,4000	1,6000	1,4000	900,0000	2	1,6000	600	1,5900	50.000	1,6100	50.000
Warrant	NL0012477715	AEX 537.7SPSOPENG	EUR											
Warrant	NL0012480479	AEX 539.4SPLOPENG	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	50.000	1,3400	50.000
Warrant	NL0012471569	AEX 540.3SPSOPENG	EUR											
Warrant	NL0012480461	AEX 540.7SPLOPENG	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	50.000	1,2000	50.000
Warrant	NL0012471577	AEX 541.5SPSOPENG	EUR											
Warrant	NL0012480453	AEX 542.1SPLOPENG	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	50.000	1,0600	50.000
Warrant	NL0012471585	AEX 542.9SPSOPENG	EUR											
Warrant	NL0012480446	AEX 543.4SPLOPENG	EUR	1,0000	1,0800	0,9100	1095,2500	3	0,9200	1100	0,9100	50.000	0,9300	50.000
Warrant	NL0012471593	AEX 544.3SPSOPENG	EUR											
Warrant	NL0012471601	AEX 544.8SPSOPENG	EUR											
Warrant	NL0012471619	AEX 546.1SPSOPENG	EUR											
Warrant	NL0012471627	AEX 547.5SPSOPENG	EUR											
Warrant	NL0012471635	AEX 548.8SPSOPENG	EUR											
Warrant	NL0012471643	AEX 550.1SPSOPENG	EUR											
Warrant	NL0012471650	AEX 551.5SPSOPENG	EUR											
Warrant	NL0012471668	AEX 552.8SPSOPENG	EUR											
Warrant	NL0012471684	AEX 552.9SPSOPENG	EUR											
Warrant	NL0012471676	AEX 553.2SPSOPENG	EUR											
Warrant	NL0012471692	AEX 554.3SPSOPENG	EUR											
Warrant	NL0012471700	AEX 555.7SPSOPENG	EUR	0,5000	0,7600	0,4000	49145,2500	46	0,5500	100430	0,5400	50.000	0,5600	50.000
Warrant	NL0012471718	AEX 557.1SPSOPENG	EUR	0,6600	0,7500	0,5600	16096,9000	14	0,7200	25320	0,7100	50.000	0,7300	50.000
Warrant	NL0012471726	AEX 558.5SPSOPENG	EUR	0,8100	1,0600	0,6900	13228,2600	19	0,8400	16241	0,8300	50.000	0,8500	50.000
Warrant	NL0012471742	AEX 561.4SPSOPENG	EUR	1,1000	1,3200	1,0700	1183,5000	7	1,1400	1050	1,1300	50.000	1,1500	50.000
Warrant	NL0012471759	AEX 562.8SPSOPENG	EUR	1,2800	1,2900	1,2500	2348,7500	2	1,2900	1867	1,2800	50.000	1,3000	50.000
Warrant	NL0012471767	AEX 564.3SPSOPENG	EUR	1,3600	1,5900	1,3600	1102,0000	4	1,4300	800	1,4200	50.000	1,4400	50.000
Warrant	NL0012069074	AEX 565.6SPSOPENG	EUR	1,4800	1,7800	1,4800	2085,2200	4	1,5600	1223	1,5500	50.000	1,5700	50.000
Warrant	NL0012071500	AEX 572.9SPSOPENG	EUR	2,2300	2,5000	2,2100	10951,4000	5	2,3000	4886	2,2900	50.000	2,3100	50.000
Warrant	NL0012071930	AEX 574.4SPSOPENG	EUR	2,3800	2,4800	2,3700	1640,1600	3	2,4500	682	2,4400	50.000	2,4600	50.000
Warrant	NL0012071948	AEX 592.3SPSOPENG	EUR	4,2500	4,2500	4,2400	212,5000	1	4,2400	50	4,2300	50.000	4,2500	50.000
Warrant	NL0012072805	AEX 602.9SPSOPENG	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	50.000	5,3100	50.000
Warrant	NL0012073845	AEX 613.7SPSOPENG	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	50.000	6,3900	50.000
Warrant	NL0012078257	AEX 618.4SPSOPENG	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	50.000	6,8600	50.000
Warrant	NL0012463178	AEX 623.1SPSOPENG	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	50.000	7,3300	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	NL0012463186	AEX 626.3SPSOPENG	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	50.000	7,6500	50.000
Warrant	NL0012463517	AEX 629.6SPSOPENG	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	50.000	7,9800	50.000
Warrant	NL0012463525	AEX 632.8SPSOPENG	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	50.000	8,3000	50.000
Warrant	NL0012463665	AEX 637.6SPSOPENG	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	50.000	8,7800	50.000
Warrant	NL0012464499	AEX 642.4SPSOPENG	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	50.000	9,2600	50.000
Warrant	NL0012464507	AEX 645.7SPSOPENG	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	50.000	9,5900	50.000
Warrant	NL0012468086	AEX 650.6SPSOPENG	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	50.000	10,0800	50.000
Warrant	NL0012470074	AEX 653.9SPSOPENG	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	50.000	10,4100	50.000
Warrant	NL0012470538	AEX 657.2SPSOPENG	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	50.000	10,7400	50.000
Warrant	NL0012470546	AEX 660.5SPSOPENG	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	50.000	11,0700	50.000
Warrant	NL0012471254	AEX 663.8SPSOPENG	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	50.000	11,4000	50.000
Warrant	NL0012471262	AEX 667.2SPSOPENG	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	50.000	11,7400	50.000
Warrant	DE000CV4ZGR0	AGEAS 39C 0618Z	EUR	0,8950	0,8950	0,8950			0,8950		0,8800	2.250	0,9100	2.250
Warrant	DE000CV4ZGS8	AGEAS 45C 0618Z	EUR	0,1050	0,1050	0,1050			0,1050		0,1000	3.000	0,1100	3.000
Warrant	NL0009761105	AGEAS 1.29SPLOPENG	EUR	4,3200	4,3200	4,3000			4,3000		4,2700	2.500	4,3200	2.500
Warrant	NL0009901826	AGEAS 2.66SPLOPENG	EUR	4,2000	4,2000	4,1900			4,1900		4,1600	2.500	4,2100	2.500
Warrant	NL0012470629	AGEAS 38.5SPLOPENG	EUR	9,1800	9,1800	9,0000			9,0000		8,9700	2.500	9,0200	2.500
Warrant	NL0009906072	AGEAS 4.24SPLOPENG	EUR	4,0600	4,0600	4,0400			4,0400		4,0100	2.500	4,0600	2.500
Warrant	NL0010202404	AGEAS 7.59SPLOPENG	EUR	3,7800	3,7800	3,7600			3,7600		3,7300	2.500	3,7800	2.500
Warrant	NL0010206389	AGEAS10.06SPLOPENG	EUR	3,5200	3,5200	3,5000			3,5000		3,4700	2.500	3,5200	2.500
Warrant	NL0010211785	AGEAS11.37SPLOPENG	EUR	3,4100	3,4100	3,3900			3,3900		3,3600	2.500	3,4100	2.500
Warrant	NL0010217345	AGEAS12.79SPLOPENG	EUR	3,2800	3,2800	3,2600			3,2600		3,2300	2.500	3,2800	2.500
Warrant	NL0010348223	AGEAS17.65SPLOPENG	EUR	28,1300	28,1300	27,9500			27,9500		27,9200	2.500	27,9700	2.500
Warrant	NL0010361176	AGEAS19.43SPLOPENG	EUR	26,5200	26,5200	26,3400			26,3400		26,3100	2.500	26,3600	2.500
Warrant	NL0010941076	AGEAS21.14SPLOPENG	EUR	24,9600	24,9600	24,7800			24,7800		24,7500	2.500	24,8000	2.500
Warrant	NL0010949459	AGEAS22.98SPLOPENG	EUR	23,2800	23,2800	23,1000			23,1000		23,0700	2.500	23,1200	2.500
Warrant	NL0011014410	AGEAS24.95SPLOPENG	EUR	21,5100	21,5100	21,3300			21,3300		21,3000	2.500	21,3500	2.500
Warrant	NL0011028964	AGEAS27.06SPLOPENG	EUR	19,5900	19,5900	19,4100			19,4100		19,3800	2.500	19,4300	2.500
Warrant	NL0012063168	AGEAS33.61SPLOPENG	EUR	13,6300	13,6300	13,4500			13,4500		13,4200	2.500	13,4700	2.500
Warrant	NL0012477327	AGEAS41.19SPLOPENG	EUR	6,7300	6,7300	6,5500			6,5500		6,5200	2.500	6,5700	2.500
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	2.500	2,1300	2.500
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	2.500	2,2600	2.500
Warrant	NL0011201702	AGFA 2.3SPLOPENG	EUR	0,8700	0,8700	0,8700			0,8700		0,8700	5.000		
Warrant	NL0010465951	AGFA 1.46SPLOPENG	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	2.500	1,6900	2.500
Warrant	NL0010596326	AGFA 1.76SPLOPENG	EUR	1,4100	1,4200	1,4100			1,4200		1,4000	2.500	1,4300	2.500
Warrant	NL0011208368	AGFA 2.11SPLOPENG	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	5.000	1,1100	5.000
Warrant	NL0011366935	AGFA 2.52SPLOPENG	EUR	0,7100	0,7100	0,7100			0,7100		0,7100	5.000		
Warrant	NL0012468912	AGFA 2.74SPLOPENG	EUR	0,4800	0,4800	0,4800			0,4800		0,4800	5.000		
Warrant	NL0012477384	AGFA 2.99SPLOPENG	EUR											
Warrant	NL0012480099	AGFA 3.46SPSOPENG	EUR	0,9200	0,9200	0,9100			0,9100		0,8900	5.000	0,9200	5.000
Warrant	NL0012480107	AGFA 3.89SPSOPENG	EUR	1,4000	1,4000	1,3900			1,3900		1,3700	5.000	1,4000	5.000
Warrant	NL0012471007	AGFA 4.38SPSOPENG	EUR	1,9500	1,9500	1,9400			1,9400		1,9200	5.000	1,9500	5.000
Warrant	NL0012468920	AGFA 4.93SPSOPENG	EUR	2,5600	2,5600	2,5500			2,5500		2,5300	5.000	2,5600	5.000
Warrant	NL0012469688	AGFA 5.47SPSOPENG	EUR	3,1600	3,1600	3,1500			3,1500		3,1300	5.000	3,1600	5.000
Warrant	NL0010947206	AHOLD 12SPLOPENG	EUR	7,9800	8,0800	7,9800			8,0800		8,0700	2.500	8,0900	500
Warrant	DE000CV4ZFK7	AHOLD 16C 0618Z	EUR	3,9550	3,9550	3,9550			3,9550		3,8800	1.500	4,0300	1.500
Warrant	DE000CV50B66	AHOLD 16C 0918Z	EUR	4,0600	4,0600	4,0600			4,0600		4,0000	1.500	4,1200	1.500
Warrant	DE000CV50B58	AHOLD 18C 0618Z	EUR	2,0350	2,0350	2,0350			2,0350		1,9900	1.500	2,0800	1.500
Warrant	DE000CV50B74	AHOLD 18C 0918Z	EUR	2,2500	2,2500	2,2500			2,2500		2,2200	1.500	2,2800	1.500
Warrant	DE000CV4ZFL5	AHOLD 20C 0618Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	2.500	0,5200	2.500
Warrant	NL0006420770	AHOLD 2.4SPLOPENG	EUR	17,7100	17,8200	17,7100			17,8200		17,8200	2.500		
Warrant	NL0009113380	AHOLD 4.8SPLOPENG	EUR	15,4400	15,5500	15,4400			15,5500		15,5400	2.500	15,5600	250
Warrant	NL0009882711	AHOLD 6.1SPLOPENG	EUR	14,1900	14,3000	14,1900			14,3000		14,2800	2.500	14,3200	250
Warrant	NL0010084752	AHOLD 6.6SPLOPENG	EUR	13,7500	13,8500	13,7500			13,8500		13,8400	2.500	13,8600	250
Warrant	NL0010345864	AHOLD 8.1SPLOPENG	EUR	12,4300	12,5400	12,4300			12,5400		12,5300	2.500	12,5500	250
Warrant	NL0010353256	AHOLD 8.9SPLOPENG	EUR	11,6600	11,7700	11,6600			11,7700		11,7600	2.500	11,7800	250
Warrant	NL0010468195	AHOLD 9.7SPLOPENG	EUR	10,8800	10,9900	10,8700	2174,0000	1	10,9900	200	10,9700	2.500	11,0100	250
Warrant	NL0010940045	AHOLD 10.65SPLOPENG	EUR	10,1100	10,2200	10,1100			10,2200		10,2100	2.500	10,2300	250
Warrant	NL0010944369	AHOLD 11.5SPLOPENG	EUR	9,2300	9,3300	9,2300			9,3300		9,3200	2.500	9,3400	250
Warrant	NL0010962544	AHOLD 12.45SPLOPENG	EUR	8,3200	8,4300	8,3200			8,4300		8,4200	2.500	8,4400	250
Warrant	NL0010968699	AHOLD 13.5SPLOPENG	EUR	7,3500	7,4600	7,3500			7,4600		7,4500	10.000	7,4700	5.000
Warrant	NL0012080683	AHOLD 14.5SPLOPENG	EUR	6,4300	6,5400	6,4300			6,5400		6,5300	10.000	6,5500	1.000
Warrant	NL0012465033	AHOLD 15.5SPLOPENG	EUR	5,4500	5,5500	5,4500			5,5500		5,5400	10.000	5,5600	2.000
Warrant	NL0012474639	AHOLD 16.75SPLOPENG	EUR	4,4300	4,5400	4,4300			4,5400		4,5300	5.000	4,5500	250
Warrant	NL0012478911	AHOLD 17.9SPLOPENG	EUR	3,3000	3,4100	3,3000			3,4100		3,4000	10.000	3,4200	250
Warrant	NL0011860739	AHOLD 19.6SPSOPENG	EUR											
Warrant	NL0012467070	AHOLD 19.8SPSOPENG	EUR											
Warrant	NL0011493929	AHOLD 21.2SPSOPENG	EUR	3,1200	3,1200	3,0100			3,0100		3,0000	5.000	3,0200	250
Warrant	NL0012479729	AHOLD 23.1SPSOPENG	EUR	5,1700	5,1700	5,0600			5,0600		5,0500	5.000	5,0700	5.000
Warrant	NL0010603734	AHOLD 8.82SPLOPENG	EUR	11,1400	11,2500	11,1400			11,2500		11,2400	2.500	11,2600	500
Warrant	NL0010589784	AHOLD 9.41SPLOPENG	EUR	10,5100	10,6200	10,5100			10,6200		10,6100	2.500	10,6300	500
Warrant	NL0010589776	AHOLD10.04SPLOPENG	EUR	9,9200	10,0300	9,9200			10,0300		10,0200	2.500	10,0400	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	NL0010940003	AHOLD10.66SPLOPENG	EUR	9,3500	9,4600	9,3500			9,4600		9,4500	2,500	9,4700	500
Warrant	NL0010940987	AHOLD11.31SPLOPENG	EUR	8,5500	8,6500	8,5500			8,6500		8,6400	2,500	8,6600	2,000
Warrant	NL0010962684	AHOLD12.72SPLOPENG	EUR	7,2400	7,3500	7,2400			7,3500		7,3400	5,000	7,3600	5,000
Warrant	NL0010967246	AHOLD13.47SPLOPENG	EUR	6,4100	6,5200	6,4100	3220,0000	1	6,5200	500	6,5100	5,000	6,5300	5,500
Warrant	NL0012079578	AHOLD13.78SPLOPENG	EUR	6,1700	6,2800	6,1700			6,2800		6,2700	5,000	6,2900	5,000
Warrant	NL0012079065	AHOLD14.18SPLOPENG	EUR	5,7900	5,8900	5,7900			5,8900		5,8800	5,000	5,9000	5,000
Warrant	NL0012462899	AHOLD14.94SPLOPENG	EUR	5,0200	5,1300	5,0200	2452,8000	1	5,1300	480	5,1200	5,000	5,1400	5,000
Warrant	NL0012464978	AHOLD15.73SPLOPENG	EUR	4,1900	4,3000	4,1900			4,3000		4,2900	10,000	4,3100	10,000
Warrant	NL0012472351	AHOLD16.55SPLOPENG	EUR	3,4000	3,5000	3,4000			3,5000		3,4900	10,000	3,5100	10,000
Warrant	NL0012476402	AHOLD17.43SPLOPENG	EUR	2,5300	2,6400	2,5300			2,6400		2,6300	10,000	2,6500	10,000
Warrant	NL0012478721	AHOLD18.34SPLOPENG	EUR	1,5900	1,7200	1,5900	20175,0000	4	1,7200	12500	1,7100	10,000	1,7300	10,000
Warrant	NL0012470801	AHOLD18.84SPLOPENG	EUR											
Warrant	NL0011845151	AHOLD21.18SPLOPENG	EUR	1,4500	1,4500	1,3400			1,3400		1,3300	10,000	1,3500	10,000
Warrant	NL0011850409	AHOLD22.74SPLOPENG	EUR	3,0100	3,0100	2,9000			2,9000		2,8900	5,000	2,9100	5,000
Warrant	DE000CV50BD4	AIRFR 9C 0918Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	1,500	0,5100	1,500
Warrant	NL0012480073	AIRFR 9SPLOPENG	EUR	1,9800	1,9800	1,9700			1,9700		1,9600	2,500	1,9800	2,500
Warrant	DE000CV50B88	AIRFR 10C 0618Z	EUR	0,0820	0,0820	0,0820			0,0820		0,0700	1,500	0,0930	1,500
Warrant	DE000CV50BE2	AIRFR 10C 0918Z	EUR	0,2550	0,2550	0,2550			0,2550		0,2400	1,500	0,2700	1,500
Warrant	DE000CV50BC6	AIRFR 11C 0618Z	EUR	0,0350	0,0350	0,0350			0,0350		0,0230	1,500	0,0460	1,500
Warrant	DE000CV50BF9	AIRFR 11C 0918Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	1,500	0,1500	1,500
Warrant	NL0012474779	AIRFR 12SPLOPENG	EUR	5,2800	5,2800	5,2600			5,2600		5,2500	2,500	5,2700	2,500
Warrant	NL0009885516	AIRFR 3.1SPLOPENG	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	2,500	5,3600	2,500
Warrant	NL0010104337	AIRFR 3.6SPLOPENG	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	2,500	4,9000	2,500
Warrant	NL0010207023	AIRFR 4.6SPLOPENG	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	2,500	4,0300	2,500
Warrant	NL0012067565	AIRFR 6.9SPLOPENG	EUR	1,3600	1,3600	1,2300	1845,0000	1	1,3600	1500	1,3500	6,250	1,3700	6,250
Warrant	NL0010955654	AIRFR 8.5SPLOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.2SPLOPENG	EUR											
Warrant	NL0012477368	AIRFR 9.9SPLOPENG	EUR	2,9800	2,9800	2,9700			2,9700		2,9600	6,250	2,9800	6,250
Warrant	NL0012477517	AIRFR 10.1SPLOPENG	EUR	2,0900	2,0900	2,0800			2,0800		2,0700	6,250	2,0900	6,250
Warrant	NL0012476295	AIRFR 10.9SPLOPENG	EUR	4,0700	4,0700	4,0600			4,0600		4,0500	2,500	4,0700	2,500
Warrant	NL0012472393	AIRFR 12.6SPLOPENG	EUR	4,5900	4,5900	4,5800			4,5800		4,5700	2,500	4,5900	2,500
Warrant	NL0012470991	AIRFR 13.2SPLOPENG	EUR	6,6100	6,6100	6,5900			6,5900		6,5800	2,500	6,6000	2,500
Warrant	NL0012079644	AIRFR 14.5SPLOPENG	EUR	8,0600	8,0600	8,0500			8,0500		8,0400	2,500	8,0600	2,500
Warrant	NL0012467856	AIRFR 15.8SPLOPENG	EUR	9,5200	9,5200	9,5000			9,5000		9,4900	2,500	9,5100	2,500
Warrant	NL0011855051	AIRFR 4.18SPLOPENG	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	2,500	4,0900	2,500
Warrant	NL0011852769	AIRFR 4.41SPLOPENG	EUR	3,8600	3,8700	3,8600			3,8700		3,8600	2,500	3,8800	2,500
Warrant	NL0011850557	AIRFR 4.62SPLOPENG	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	2,500	3,6700	2,500
Warrant	NL0011857552	AIRFR 4.85SPLOPENG	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	2,500	3,4300	2,500
Warrant	NL0012065965	AIRFR 5.09SPLOPENG	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	2,500	3,1800	2,500
Warrant	NL0012066195	AIRFR 5.92SPLOPENG	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	2,500	2,3500	2,500
Warrant	NL0012066799	AIRFR 6.23SPLOPENG	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	6,250	2,0400	6,250
Warrant	NL0012067409	AIRFR 6.56SPLOPENG	EUR	1,7000	1,7100	1,7000			1,7100		1,7000	6,250	1,7200	6,250
Warrant	NL0012070593	AIRFR 7.25SPLOPENG	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	6,250	1,0200	6,250
Warrant	NL0012071021	AIRFR 7.63SPLOPENG	EUR	0,6600	0,6600	0,5100	2400,0000	3	0,6600	4000	0,6500	6,250	0,6700	6,250
Warrant	NL0012071781	AIRFR 8.02SPLOPENG	EUR											
Warrant	NL0012072573	AIRFR 8.43SPLOPENG	EUR											
Warrant	NL0012478879	AIRFR 8.44SPLOPENG	EUR											
Warrant	NL0010955191	AIRFR 8.47SPLOPENG	EUR											
Warrant	NL0012480693	AIRFR 8.72SPLOPENG	EUR	0,7000	0,7000	0,6900			0,6900		0,6800	2,500	0,7000	2,500
Warrant	NL0012073167	AIRFR 8.86SPLOPENG	EUR											
Warrant	NL0010753190	AIRFR 8.86SPLOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.31SPLOPENG	EUR											
Warrant	NL0012477913	AIRFR 9.38SPLOPENG	EUR	1,3700	1,3700	1,3500			1,3500		1,3400	6,250	1,3600	6,250
Warrant	NL0012474548	AIRFR10.88SPLOPENG	EUR	2,8700	2,8700	2,8500			2,8500		2,8400	6,250	2,8600	6,250
Warrant	NL0012473078	AIRFR11.71SPLOPENG	EUR	3,7000	3,7000	3,6900			3,6900		3,6800	6,250	3,7000	6,250
Warrant	NL0012469423	AIRFR13.56SPLOPENG	EUR	5,5500	5,5500	5,5300			5,5300		5,5200	2,500	5,5400	2,500
Warrant	NL0012078448	AIRFR14.59SPLOPENG	EUR	6,5800	6,5800	6,5600			6,5600		6,5500	2,500	6,5700	2,500
Warrant	NL0012080329	AIRFR15.59SPLOPENG	EUR	7,5800	7,5800	7,5700			7,5700		7,5600	2,500	7,5800	2,500
Warrant	NL0012478101	AKZO 75SPLOPENG	EUR											
Warrant	NL0009879162	AKZO 9.45SPLOPENG	EUR	67,0900	67,0900	66,8700			66,8700		66,8400	2,500	66,9000	2,500
Warrant	NL0010085577	AKZO 25.6SPLOPENG	EUR	51,9400	51,9400	51,7200			51,7200		51,6900	2,500	51,7500	2,500
Warrant	NL0010087672	AKZO 29.7SPLOPENG	EUR	48,2200	48,2200	48,0000			48,0000		47,9700	2,500	48,0300	2,500
Warrant	NL0010216354	AKZO 32.6SPLOPENG	EUR	45,4300	45,4300	45,2100			45,2100		45,1800	2,500	45,2400	2,500
Warrant	NL0010528501	AKZO 35.8SPLOPENG	EUR	42,5300	42,5300	42,3100			42,3100		42,2800	2,500	42,3400	2,500
Warrant	NL0010538070	AKZO 39.1SPLOPENG	EUR	39,4700	39,4700	39,2500			39,2500		39,2200	2,500	39,2800	2,500
Warrant	NL0010939617	AKZO 40.6SPLOPENG	EUR	35,4200	35,4200	35,2000			35,2000		35,1600	2,500	35,2400	2,500
Warrant	NL0010939047	AKZO 42.5SPLOPENG	EUR	36,2100	36,2100	35,9900			35,9900		35,9600	2,500	36,0200	2,500
Warrant	NL0011624648	AKZO 46.1SPLOPENG	EUR	32,9200	32,9200	32,7000			32,7000		32,6700	2,500	32,7300	2,500
Warrant	NL0011854823	AKZO 49.8SPLOPENG	EUR	29,4700	29,4700	29,2500			29,2500		29,2200	2,500	29,2800	2,500
Warrant	NL0012067979	AKZO 62.4SPLOPENG	EUR	17,7200	17,7200	17,5000			17,5000		17,4700	2,500	17,5300	2,500
Warrant	NL0012077549	AKZO 67.8SPLOPENG	EUR	8,2200	8,2200	8,0000			8,0000		7,9600	2,500	8,0400	2,500
Warrant	NL0012467773	AKZO 71.4SPLOPENG	EUR	9,3500	9,3500	9,1300			9,1300		9,1000	2,500	9,1600	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	NL0012476691	AKZO 76.45PLOPENG	EUR											
Warrant	NL0012476709	AKZO 86.85PSOPENG	EUR	18,1700	18,3300	18,1700			18,3300		18,3000	2,500	18,3600	2,500
Warrant	NL0010758827	AKZO 38.23SPLOPENG	EUR	37,7900	37,7900	37,5700			37,5700		37,5300	2,500	37,6100	2,500
Warrant	NL0010939609	AKZO 43.09SPLOPENG	EUR	32,9400	32,9400	32,7200			32,7200		32,6800	2,500	32,7600	2,500
Warrant	NL0011620729	AKZO 45.63SPLOPENG	EUR	30,3900	30,3900	30,1700			30,1700		30,1300	2,500	30,2100	2,500
Warrant	NL0011845540	AKZO 48.23SPLOPENG	EUR	27,7900	27,7900	27,5700			27,5300		27,5300	2,500	27,6100	2,500
Warrant	NL0011850417	AKZO 50.96SPLOPENG	EUR	25,0400	25,0400	24,8200			24,8200		24,7800	2,500	24,8600	2,500
Warrant	NL0012064067	AKZO 53.82SPLOPENG	EUR	22,1800	22,1800	21,9600			21,9600		21,9200	2,500	22,0000	2,500
Warrant	NL0012067367	AKZO 56.81SPLOPENG	EUR	19,1800	19,1800	18,9600			18,9600		18,9200	2,500	19,0000	2,500
Warrant	NL0012069538	AKZO 59.96SPLOPENG	EUR	16,0400	16,0400	15,8200			15,8200		15,7800	2,500	15,8600	2,500
Warrant	NL0012071047	AKZO 64.34SPLOPENG	EUR	11,6500	11,6500	11,4300			11,4300		11,3900	2,500	11,4700	2,500
Warrant	NL0012078307	AKZO 71.42SPLOPENG	EUR	4,6000	4,6000	4,1600	5120,0000	3	4,3800	1200	4,3400	2,500	4,4200	2,500
Warrant	NL0012472831	AKZO 74.91SPLOPENG	EUR											
Warrant	NL0012068837	AKZO 85.33SPSOPENG	EUR	9,8900	10,0500	9,8900			10,0500		10,0100	2,500	10,0900	2,500
Warrant	NL0010740171	ALPHA 461SPLOPENG	EUR	48,8600	48,8600	48,8600			48,8600		48,8600	1,000		
Warrant	NL0010693289	ALPHA 496SPLOPENG	EUR	46,2000	46,2000	46,2000			46,2000		46,2000	2,500		
Warrant	NL0010693305	ALPHA 530SPLOPENG	EUR	43,5600	43,5600	43,5600			43,5600		43,5600	2,500		
Warrant	NL0011301734	ALPHA 567SPLOPENG	EUR	40,7200	40,7200	40,7200			40,7200		40,7200	2,500		
Warrant	NL0011474739	ALPHA 649SPLOPENG	EUR	34,4500	34,4500	34,4500			34,4500		34,4500	2,500		
Warrant	NL0010739884	ALPHA474.1SPLOPENG	EUR	45,5700	45,5700	45,5700			45,5700		45,5700	2,500		
Warrant	NL0010693339	ALPHA499.1SPLOPENG	EUR	43,5200	43,5200	43,5200			43,5200		43,5200	2,500		
Warrant	NL0011019039	ALPHA550.4SPLOPENG	EUR	39,3000	39,3000	39,3000			39,3000		39,3000	2,500		
Warrant	NL0011303540	ALPHA577.9SPLOPENG	EUR	37,0400	37,0400	37,0400			37,0400		37,0400	2,500		
Warrant	NL0011303532	ALPHA606.3SPLOPENG	EUR											
Warrant	NL0011477195	ALPHA637.2SPLOPENG	EUR	32,1700	32,1700	32,1700			32,1700		32,1700	2,500		
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA702.5SPLOPENG	EUR	26,8100	26,8100	26,8100			26,8100		26,8100	2,500		
Warrant	NL0011850094	ALPHA737.6SPLOPENG	EUR	23,9200	23,9200	23,9200			23,9200		23,9200	2,500		
Warrant	DE000CV504E5	ALPHC 1000C 0918Z	EUR	3,5650	3,5650	3,5650			3,5500		3,5500	40,000	3,5800	40,000
Warrant	DE000CV504F2	ALPHC 1150C 0918Z	EUR	1,1000	1,1000	1,1000			1,0900		1,0900	40,000	1,1100	40,000
Warrant	NL0012466700	ALTIA 5SPLOPENG	EUR	3,7500	3,7900	3,7500			3,7700		3,7700	2,500	3,8000	2,500
Warrant	DE000CV4ZF15	ALTIA 9C 0618Z	EUR	0,2750	0,2750	0,2750			0,2750		0,2500	4,000	0,3000	4,000
Warrant	DE000CV4ZF23	ALTIA 12C 0618Z	EUR	0,0770	0,0770	0,0770			0,0620		0,0620	4,000	0,0920	4,000
Warrant	NL0011355904	ALTIA 26SPSOPENG	EUR	20,7100	20,7100	20,6600			20,6600		20,6400	1,000	20,6700	1,000
Warrant	NL0012466692	ALTIA 5.85SPLOPENG	EUR	3,0500	3,1000	3,0500	302,9400	1	3,1000	99	3,0800	5,000	3,1100	10,000
Warrant	NL0012467211	ALTIA 6.25PLOPENG	EUR	2,6800	2,7300	2,6800			2,7300		2,7100	5,000	2,7400	5,000
Warrant	NL0012467203	ALTIA 6.65PLOPENG	EUR											
Warrant	NL0012479059	ALTIA 6.65PLOPENG	EUR	2,2800	2,3300	2,2800			2,3300		2,3100	2,500	2,3400	2,500
Warrant	NL0012467427	ALTIA 7.15PLOPENG	EUR											
Warrant	NL0012480123	ALTIA 7.15PLOPENG	EUR	1,8500	1,9000	1,8400	92,0000	1	1,9000	50	1,8800	2,500	1,9100	2,500
Warrant	DE000CV50BV6	ALTIA 7.5C 0618Z	EUR	1,1200	1,1200	1,1200			1,1200		1,0700	3,000	1,1700	3,000
Warrant	DE000CV50BW4	ALTIA 7.5C 0918Z	EUR	1,5300	1,5300	1,5300			1,5300		1,4800	3,000	1,5800	3,000
Warrant	NL0012480834	ALTIA 7.65PLOPENG	EUR	1,4000	1,4400	1,4000			1,4400		1,4200	2,500	1,4500	2,500
Warrant	NL0012478044	ALTIA 8.95PSOPENG	EUR	1,7200	1,7200	1,6700			1,6700		1,6500	2,500	1,6800	2,500
Warrant	NL0012467229	ALTIA 10.55PSOPENG	EUR	3,4700	3,4700	3,4200			3,4200		3,4000	2,500	3,4300	2,500
Warrant	NL0012466155	ALTIA 11.45PSOPENG	EUR	3,3900	3,3900	3,3400			3,3400		3,3200	2,500	3,3500	2,500
Warrant	NL0012465272	ALTIA 12.35PSOPENG	EUR	5,5300	5,5300	5,4800			5,4800		5,4600	2,500	5,4900	2,500
Warrant	NL0012465280	ALTIA 14.55PSOPENG	EUR	7,9500	7,9500	7,9000			7,9000		7,8800	2,500	7,9100	2,500
Warrant	NL0012464861	ALTIA 15.85PSOPENG	EUR	7,7800	7,7800	7,7300			7,7300		7,7100	2,500	7,7400	2,500
Warrant	NL0012465298	ALTIA 17.15PSOPENG	EUR	10,8000	10,8000	10,7500			10,7500		10,7300	1,000	10,7600	1,000
Warrant	NL0011371638	ALTIA 23.65PSOPENG	EUR	18,1000	18,1000	18,0500			18,0500		18,0300	1,000	18,0600	1,000
Warrant	NL0011296355	ALTIA 31.45PSOPENG	EUR	10,6900	10,6900	10,6700			10,6700		10,6500	2,500	10,6800	2,500
Warrant	NL0011288592	ALTIA 34.55PSOPENG	EUR	12,0700	12,0700	12,0500			12,0500		12,0300	1,000	12,0600	1,000
Warrant	NL0011295019	ALTIA 37.65PSOPENG	EUR	13,4700	13,4700	13,4500			13,4500		13,4300	1,000	13,4600	1,000
Warrant	NL0012466486	ALTIA 5.69SPLOPENG	EUR	2,7500	2,7900	2,7500			2,7900		2,7700	5,000	2,8000	5,000
Warrant	NL0012466379	ALTIA 6.11SPLOPENG	EUR	2,3000	2,3500	2,3000			2,3500		2,3300	5,000	2,3600	5,000
Warrant	NL0012467062	ALTIA 6.54SPLOPENG	EUR											
Warrant	NL0012478887	ALTIA 6.54SPLOPENG	EUR	1,8700	1,9200	1,8700			1,9200		1,9000	2,500	1,9300	2,500
Warrant	NL0012467351	ALTIA 7.01SPLOPENG	EUR											
Warrant	NL0012479463	ALTIA 7.01SPLOPENG	EUR	1,4000	1,4600	1,4000	2920,0000	1	1,4500	2000	1,4300	2,500	1,4600	2,500
Warrant	NL0012479992	ALTIA 7.52SPLOPENG	EUR	0,8600	0,9000	0,7700	3893,7500	5	0,9000	5000	0,8800	2,500	0,9100	2,500
Warrant	NL0012480701	ALTIA 8.05SPLOPENG	EUR	0,3600	0,4000	0,3600			0,4000		0,3800	2,500	0,4100	2,500
Warrant	DE000CV50BU8	ALTIA 8.25C 0618Z	EUR	0,6800	0,6800	0,6800			0,6800		0,6400	4,000	0,7200	4,000
Warrant	DE000CV50BX2	ALTIA 8.25C 0918Z	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	3,500	1,1800	3,500
Warrant	NL0012476055	ALTIA 9.68SPSOPENG	EUR	1,6300	1,7000	1,5800	136,0000	1	1,5800	80	1,5600	5,000	1,5900	5,000
Warrant	NL0012466163	ALTIA13.42SPSOPENG	EUR	5,4000	5,4000	5,3500			5,3500		5,3300	2,500	5,3600	2,500
Warrant	NL0012081269	ALTIA21.89SPSOPENG	EUR	13,8700	13,8700	13,8200			13,8200		13,8000	1,000	13,8300	1,000
Warrant	NL0012072300	ALTIA25.76SPSOPENG	EUR	17,7400	17,7400	17,6900			17,6900		17,6700	1,000	17,7000	1,000
Warrant	NL0010532727	AMAZO 261SPLOPENG	EUR	99,7900	99,7900	99,7900			99,7900		99,7900	2,500		
Warrant	NL0010528014	AMAZO 281SPLOPENG	EUR	98,2800	98,2800	98,2800			98,2800		98,2800	2,500		
Warrant	NL0010528006	AMAZO 302SPLOPENG	EUR	96,6700	96,6700	96,6700			96,6700		96,6700	2,500		
Warrant	NL0011631486	AMAZO 635SPLOPENG	EUR	71,1900	71,1900	71,1900			71,1900		71,1900	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	NL0011632245	AMAZO 6795PLOPENG	EUR	67,7900	67,7900	67,7900			67,7900		67,7900	5,000		
Warrant	NL0011848726	AMAZO 7275PLOPENG	EUR	64,1500	64,1500	64,1500			64,1500		64,1500	5,000		
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	9,8250	9,8250	9,8250			9,8250		9,8000	30,000	9,8500	30,000
Warrant	DE000CV504G0	AMAZO 1400C 0918Z	EUR	7,0300	7,0300	7,0300			7,0300		7,0100	30,000	7,0500	30,000
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	10,1900	10,1900	10,1900			10,1900		10,1600	30,000	10,2200	29,680
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	6,8900	6,8900	6,8900			6,8900		6,8600	30,000	6,9200	30,000
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	8,3300	8,3300	8,3300			8,3300		8,3000	30,000	8,3600	30,000
Warrant	DE000CV504H8	AMAZO 1550C 0918Z	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	30,000	4,0800	29,800
Warrant	DE000CV508J1	AMG 36C 0918Z	EUR	1,2850	1,2850	1,2850			1,2850		1,2600	450	1,3100	450
Warrant	DE000CV508G7	AMG 40C 0618Z	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	500	0,5300	500
Warrant	DE000CV508K9	AMG 40C 0918Z	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	500	0,9100	500
Warrant	DE000CV508H5	AMG 44C 0618Z	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	500	0,2700	500
Warrant	DE000CV508L7	AMG 44C 0918Z	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	500	0,6300	500
Warrant	NL00009107564	AMX 251SPLOPENG	EUR	54,6500	54,6500	54,4500			54,4500		54,4500	2,500		
Warrant	NL00009115566	AMX 292SPLOPENG	EUR	50,7900	50,7900	50,5900			50,5900		50,5200	2,500	50,6600	2,500
Warrant	NL00009112648	AMX 333SPLOPENG	EUR	46,8500	46,8500	46,6500			46,6500		46,5800	2,500	46,7200	2,500
Warrant	NL00009902238	AMX 367SPLOPENG	EUR	43,7000	43,7000	43,5000			43,5000		43,4300	2,500	43,5700	2,500
Warrant	NL00009905470	AMX 402SPLOPENG	EUR	40,2700	40,2700	40,0700			40,0700		40,0000	2,500	40,1400	2,500
Warrant	NL0010204996	AMX 453SPLOPENG	EUR	35,4900	35,4900	35,3000			35,3000		35,2300	2,500	35,3700	2,500
Warrant	NL0010362885	AMX 479SPLOPENG	EUR	32,9700	32,9700	32,7700			32,7700		32,7000	2,500	32,8400	2,500
Warrant	NL0010829644	AMX 506SPLOPENG	EUR	30,4300	30,4300	30,2300			30,2300		30,1600	2,500	30,3000	2,500
Warrant	NL0010830840	AMX 534SPLOPENG	EUR	27,7600	27,7600	27,5600			27,5600		27,4900	2,500	27,6300	2,500
Warrant	NL0011848080	AMX 592SPLOPENG	EUR	22,2600	22,2600	22,0600			22,0600		21,9900	2,500	22,1300	2,500
Warrant	NL0011861836	AMX 622SPLOPENG	EUR	19,3300	19,3300	19,1300			19,1300		19,0600	2,500	19,2000	2,500
Warrant	NL0012063564	AMX 655SPLOPENG	EUR	16,2500	16,2500	16,0500			16,0500		15,9800	2,500	16,1200	2,500
Warrant	NL0012065833	AMX 688SPLOPENG	EUR	13,0200	13,0200	12,8200			12,8200		12,7500	2,500	12,8900	2,500
Warrant	NL0012070684	AMX 724SPLOPENG	EUR	9,6500	9,6500	9,4500			9,4500		9,3800	2,500	9,5200	2,500
Warrant	NL0012071435	AMX 761SPLOPENG	EUR											
Warrant	NL0012074827	AMX 860SPSOPENG	EUR	12,0500	12,2400	12,0500			12,2400		12,1700	2,500	12,3100	2,500
Warrant	NL0012470405	AMX 903SPSOPENG	EUR	16,5700	16,7700	16,5700			16,7700		16,7000	2,500	16,8400	2,500
Warrant	NL0009370949	APPLE 30SPLOPENG	EUR	78,6800	78,6800	78,6800			78,6800		78,6800	2,000		
Warrant	NL0009373935	APPLE 39SPLOPENG	EUR	73,8600	73,8600	73,8600			73,8600		73,8600	2,000		
Warrant	DE000CV504C9	APPLE 160C 0918Z	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	250,000	0,5700	250,000
Warrant	DE000CV504D7	APPLE 180C 0918Z	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	260,000	0,2100	260,000
Warrant	NL0009230564	APPLE 16.35PLOPENG	EUR	85,9800	85,9800	85,9800			85,9800		85,9800	2,000		
Warrant	NL0009233741	APPLE 19.45PLOPENG	EUR	84,3600	84,3600	84,3600			84,3600		84,3600	2,000		
Warrant	NL0009239797	APPLE 22.55PLOPENG	EUR	82,7000	82,7000	82,7000			82,7000		82,7000	2,000		
Warrant	NL0009365949	APPLE 26.15PLOPENG	EUR	80,7700	80,7700	80,7700			80,7700		80,7700	2,000		
Warrant	NL0009760503	APPLE 42.95PLOPENG	EUR	71,7600	71,7600	71,7600			71,7600		71,7600	2,000		
Warrant	NL0009881911	APPLE 48.35PLOPENG	EUR	68,8500	68,8500	68,8500			68,8500		68,8500	2,000		
Warrant	NL0010530234	APPLE 61.45PLOPENG	EUR	61,8400	61,8400	61,8400			61,8400		61,8400	2,000		
Warrant	NL0010540159	APPLE 66.45PLOPENG	EUR	59,2100	59,2100	59,2100			59,2100		59,2100	2,000		
Warrant	NL0010677696	APPLE 70.15PLOPENG	EUR	57,1900	57,1900	57,1900			57,1900		57,1900	2,000		
Warrant	NL0010739736	APPLE 78.15PLOPENG	EUR	52,8900	52,8900	52,8900			52,8900		52,8900	2,000		
Warrant	NL0010740148	APPLE 82.55PLOPENG	EUR	50,5700	50,5700	50,5700			50,5700		50,5700	2,000		
Warrant	NL0011850854	APPLE101.35PLOPENG	EUR	57,9400	57,9400	57,9400			57,9400		57,9400	5,000		
Warrant	NL0011854252	APPLE105.45PLOPENG	EUR	49,0100	49,0100	49,0100			49,0100		49,0100	5,000		
Warrant	NL0010359477	APPLE49.58SPLOPENG	EUR	66,2300	66,2300	66,2300			66,2300		66,2300	2,000		
Warrant	NL0010528774	APPLE59.02SPLOPENG	EUR	60,9500	60,9500	60,9500			60,9500		60,9500	2,000		
Warrant	NL0010540225	APPLE65.55SPLOPENG	EUR	57,2000	57,2000	57,2000			57,2000		57,2000	2,000		
Warrant	NL0010739819	APPLE77.16SPLOPENG	EUR	50,5300	50,5300	50,5300			50,5300		50,5300	2,000		
Warrant	NL0010740247	APPLE81.35SPLOPENG	EUR											
Warrant	NL0010744124	APPLE85.85SPLOPENG	EUR	45,4000	45,4000	45,4000			45,4000		45,4000	2,000		
Warrant	NL0010751053	APPLE90.52SPLOPENG	EUR	61,0800	61,0800	61,0800			61,0800		61,0800	2,000		
Warrant	NL0010683884	APRAM 14SPLOPENG	EUR	29,0800	29,0800	28,8800			28,8800		28,8400	1,000	28,9100	1,000
Warrant	NL0011373766	APRAM 21SPLOPENG	EUR	20,9600	20,9600	20,7600			20,7600		20,7200	2,500	20,7900	2,500
Warrant	NL0011855366	APRAM 35SPLOPENG	EUR	9,9400	9,9400	9,7400			9,7400		9,7000	2,500	9,7700	2,500
Warrant	DE000CV508N3	APRAM 40C 0918Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	500	0,7500	500
Warrant	DE000CV4ZFM3	APRAM 41C 0618Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	500	0,4400	500
Warrant	DE000CV508P8	APRAM 44C 0918Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	750	0,4000	750
Warrant	DE000CV508M5	APRAM 45C 0618Z	EUR	0,1250	0,1250	0,1250			0,1250		0,1200	500	0,1300	500
Warrant	DE000CV508Q6	APRAM 48C 0918Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	750	0,1900	750
Warrant	DE000CV4ZFN1	APRAM 51C 0618Z	EUR	0,0230	0,0230	0,0230			0,0230		0,0190	500	0,0270	500
Warrant	NL0009879204	APRAM 5.15PLOPENG	EUR	37,2200	37,2200	37,0200			37,0200		36,9800	1,000	37,0500	1,000
Warrant	NL0010536900	APRAM 9.15PLOPENG	EUR	33,5400	33,5400	33,3400			33,3400		33,3000	1,000	33,3700	1,000
Warrant	NL0010678835	APRAM 12.95PLOPENG	EUR	30,1000	30,1000	29,9000			29,9000		29,8600	1,000	29,9300	1,000
Warrant	NL0010830162	APRAM 17.85PLOPENG	EUR	25,5900	25,5900	25,3900			25,3900		25,3500	1,000	25,4200	1,000
Warrant	NL0010939799	APRAM 19.35PLOPENG	EUR	24,2600	24,2600	24,0600			24,0600		24,0200	2,500	24,0900	2,500
Warrant	NL0011373683	APRAM 20.95PLOPENG	EUR	22,8300	22,8300	22,6300			22,6300		22,5900	2,500	22,6600	2,500
Warrant	NL0011374434	APRAM 22.55PLOPENG	EUR	21,3100	21,3100	21,1100			21,1100		21,0700	2,500	21,1400	2,500
Warrant	NL0011619762	APRAM 24.35PLOPENG	EUR	19,6800	19,6800	19,4800			19,4800		19,4400	2,500	19,5100	2,500
Warrant	NL0011848676	APRAM 30.35PLOPENG	EUR	14,2100	14,2100	14,0100			14,0100		13,9700	2,500	14,0400	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	NL0011859459	APRAM 37.6SPLOPENG	EUR											
Warrant	NL0012074322	APRAM 37.6SPLOPENG	EUR											
Warrant	NL0012480818	APRAM 40.2SPLOPENG	EUR	5,3200	5,3200	5,1200			5,1200					
Warrant	NL0010824942	APRAM15.78SPLOPENG	EUR	26,1900	26,1900	25,9900			25,9900		5,0800	2,500	5,1500	2,500
Warrant	NL0010824504	APRAM16.74SPLOPENG	EUR	25,2200	25,2200	25,0200			25,0200		25,9500	1,000	26,0200	1,000
Warrant	NL0010939385	APRAM18.78SPLOPENG	EUR	23,1900	23,1900	22,9900			22,9900		24,9800	2,500	25,0500	2,500
Warrant	NL0011011655	APRAM19.87SPLOPENG	EUR	22,1000	22,1000	21,9000			21,9000		22,9500	2,500	23,0200	2,500
Warrant	NL0011374756	APRAM23.45SPLOPENG	EUR	18,5100	18,5100	18,3100			18,3100		21,8600	2,500	21,9300	2,500
Warrant	NL0011620059	APRAM24.77SPLOPENG	EUR	17,1900	17,1900	16,9900			16,9900		18,2700	5,000	18,3400	5,000
Warrant	NL0011845250	APRAM27.55SPLOPENG	EUR	14,4200	14,4200	14,2200			14,2200		16,9500	5,000	17,0200	5,000
Warrant	NL0011848007	APRAM29.03SPLOPENG	EUR	12,9300	12,9300	12,7300			12,7300		14,1800	2,500	14,2500	2,500
Warrant	NL0011849716	APRAM32.24SPLOPENG	EUR	9,7300	9,7300	9,5300			9,5300		12,6900	2,500	12,7600	2,500
Warrant	NL0011850110	APRAM33.97SPLOPENG	EUR	8,0000	8,0000	7,5500	1510,0000	1	7,8000	200	9,4900	2,500	9,5600	2,500
Warrant	NL0011850581	APRAM35.79SPLOPENG	EUR	6,1600	6,1600	5,9000	472,0000	1	5,9600	80	7,7600	2,500	7,8300	2,500
Warrant	NL0012479455	APRAM37.58SPLOPENG	EUR	4,3900	4,3900	4,1900			4,1900		5,9200	2,500	5,9900	2,500
Warrant	NL0012479968	APRAM39.47SPLOPENG	EUR	2,5000	2,5000	2,3000			2,3000		4,1500	2,500	4,2200	2,500
Warrant	NL0012477525	APRAM41.24SPSOPENG	EUR								2,2600	2,500	2,3300	2,500
Warrant	NL0012479976	APRAM44.34SPSOPENG	EUR	2,9200	3,0800	2,9200			3,0800					
Warrant	NL0012475693	APRAM47.68SPSOPENG	EUR	6,2700	6,4300	6,2700			6,4300		3,0400	2,500	3,1100	2,500
Warrant	NL0012066591	APRAM51.32SPSOPENG	EUR	9,8800	10,0400	9,8800			10,0400		6,3900	2,500	6,4600	2,500
Warrant	NL0012065791	APRAM55.47SPSOPENG	EUR	14,0600	14,2200	14,0600			14,2200		10,0000	2,500	10,0700	2,500
Warrant	NL0011859491	ARCAD 10SPLOPENG	EUR	7,0200	7,0200	6,9500	3475,0000	2	7,0100	500	14,1800	2,500	14,2500	2,500
Warrant	NL0012477806	ARCAD 18SPSOPENG	EUR	4,1400	4,1400	4,1200			4,1200		9,6600	2,500	9,7600	2,500
Warrant	NL0011479399	ARCAD 24SPSOPENG	EUR	10,8100	10,8100	10,7900			10,7900		4,0700	2,500	4,1700	2,500
Warrant	NL0011618269	ARCAD 8.6SPLOPENG	EUR	8,3000	8,3000	8,2900			8,2900		10,7400	2,500	10,8400	2,500
Warrant	NL0011616719	ARCAD 9.3SPLOPENG	EUR	7,6400	7,6400	7,6300			7,6300		8,2400	2,500	8,3400	2,500
Warrant	NL0012067177	ARCAD 11.5SPLOPENG	EUR	5,6300	5,6300	5,6200			5,6200		7,6800	2,500	7,7800	2,500
Warrant	NL0012068175	ARCAD 12.4SPLOPENG	EUR	4,8700	4,8700	4,8600			4,8600		5,5700	2,500	5,6700	2,500
Warrant	NL0012069009	ARCAD 13.3SPLOPENG	EUR	4,0600	4,0600	4,0500			4,0500		4,8100	2,500	4,9100	2,500
Warrant	NL0012073019	ARCAD 14.2SPLOPENG	EUR	3,2100	3,2100	3,2000			3,2000		4,0000	2,500	4,1000	2,500
Warrant	NL0012074520	ARCAD 15.1SPLOPENG	EUR								3,1500	2,500	3,2500	2,500
Warrant	NL0012479067	ARCAD 15.2SPLOPENG	EUR	2,3100	2,3100	2,3000			2,3000					
Warrant	NL0012079461	ARCAD 16.2SPLOPENG	EUR								2,2500	2,500	2,3500	2,500
Warrant	NL0012480131	ARCAD 16.2SPLOPENG	EUR											
Warrant	NL0012474829	ARCAD 17.3SPLOPENG	EUR											
Warrant	NL0011616057	ARCAD 21.8SPSOPENG	EUR	8,3100	8,3100	8,2900			8,2900					
Warrant	NL0011620075	ARCM1 16SPLOPENG	EUR	13,7300	13,7300	13,4100			13,4100		8,2400	2,500	8,3400	2,500
Warrant	NL0011622873	ARCM1 17SPLOPENG	EUR	12,8300	12,8300	12,5100			12,5100		13,3900	5,000	13,4300	5,000
Warrant	DE000CV50DB4	ARCM1 24C 0918Z	EUR	4,6700	4,6700	4,6700			4,6700		12,4900	5,000	12,5300	5,000
Warrant	DE000CV4ZF31	ARCM1 25C 0618Z	EUR	3,2500	3,2500	3,2500			3,2500		4,6200	1,500	4,7200	1,500
Warrant	DE000CV50DC2	ARCM1 27C 0918Z	EUR	2,7700	2,7700	2,7700			2,7700		3,2000	1,500	3,3000	1,500
Warrant	DE000CV50DA6	ARCM1 28C 0618Z	EUR	1,3750	1,3750	1,3750			1,3750		2,7300	1,500	2,8100	1,500
Warrant	DE000CV50DD0	ARCM1 30C 0918Z	EUR	1,4850	1,4850	1,4850			1,4850		1,3400	2,000	1,4100	2,000
Warrant	DE000CV4ZF49	ARCM1 34C 0618Z	EUR	0,1350	0,1350	0,1350			0,1350		2,7000	2,000	2,8100	2,000
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR								1,4500	2,000	1,5200	2,000
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR								0,1200	2,000	0,1500	2,000
Warrant	NL0011491048	ARCM1 14.9SPLOPENG	EUR	13,5900	13,5900	13,2700			13,2700					
Warrant	NL0011619952	ARCM1 15.3SPLOPENG	EUR	13,2200	13,2200	12,9000			12,9000		13,2500	5,000	13,2900	5,000
Warrant	NL0011620745	ARCM1 15.6SPLOPENG	EUR	12,9100	12,9100	12,5900			12,5900		12,8800	5,000	12,9200	5,000
Warrant	NL0011491105	ARCM1 16.1SPLOPENG	EUR	13,6200	13,6200	13,3000			13,3000		12,5700	5,000	12,6100	5,000
Warrant	NL0011623160	ARCM1 16.1SPLOPENG	EUR	12,4500	12,4500	12,1300			12,1300		13,2800	5,000	13,3200	5,000
Warrant	NL0011618830	ARCM1 16.4SPLOPENG	EUR	13,3800	13,3800	13,0600			13,0600		12,1100	5,000	12,1500	5,000
Warrant	NL0011624895	ARCM1 16.4SPLOPENG	EUR	12,5100	12,5100	12,1900			12,1900		13,0400	5,000	13,0800	5,000
Warrant	NL0011620299	ARCM1 16.7SPLOPENG	EUR	13,1200	13,1200	12,8000			12,8000		11,9200	5,000	12,4600	500
Warrant	NL0011623483	ARCM1 17.6SPLOPENG	EUR	12,3200	12,3200	12,0000			12,0000		12,7800	5,000	12,8200	5,000
Warrant	NL0011625520	ARCM1 17.9SPLOPENG	EUR	11,9800	11,9800	11,6600			11,6600		11,9800	5,000	12,0200	5,000
Warrant	NL0012075402	ARCM1 18.8SPLOPENG	EUR	11,1500	11,1500	10,8300			10,8300		11,6400	5,000	11,6800	5,000
Warrant	NL0012076202	ARCM1 19.8SPLOPENG	EUR	10,3000	10,3000	9,9800			9,9800		10,8100	5,000	10,8500	5,000
Warrant	NL0012076194	ARCM1 20.8SPLOPENG	EUR	9,3900	9,3900	9,0200	1353,0000	1	9,0700	150	9,9600	5,000	10,0000	5,000
Warrant	NL0012462659	ARCM1 21.8SPLOPENG	EUR	8,4500	8,4500	8,1300			8,1300		9,0500	5,000	9,0900	5,000
Warrant	NL0012466239	ARCM1 22.9SPLOPENG	EUR	7,4500	7,4500	6,8400	451,4400	1	7,1300	66	8,1100	5,000	8,1500	5,000
Warrant	NL0012466742	ARCM1 24.1SPLOPENG	EUR	6,4100	6,4100	6,0900			6,0900		7,1100	5,000	7,1500	5,000
Warrant	NL0012467088	ARCM1 25.2SPLOPENG	EUR								6,0700	5,000	6,1100	5,000
Warrant	NL0012480016	ARCM1 25.3SPLOPENG	EUR	5,3100	5,3100	4,9900			4,9900					
Warrant	NL0012480735	ARCM1 26.6SPLOPENG	EUR	4,1600	4,1600	3,8400			3,8400		4,9700	5,000	5,0100	5,000
Warrant	NL0012478929	ARCM1 27.5SPSOPENG	EUR								3,8200	5,000	3,8600	5,000
Warrant	NL0012476717	ARCM1 29.6SPSOPENG	EUR	4,7100	5,0400	4,7100			5,0400					
Warrant	NL0012472088	ARCM1 29.6SPSOPENG	EUR	1,6600	1,9800	1,6600			1,9800		5,0200	5,000	5,0600	5,000
Warrant	NL0012469597	ARCM1 31.8SPSOPENG	EUR	7,1800	7,5100	7,1800	1436,0000	1	7,5100	200	1,9600	5,000	2,0000	5,000
Warrant	NL0011618707	ARCM114.78SPLOPENG	EUR	13,7000	13,7000	13,3800			13,3800		7,4900	5,000	7,5300	5,000
Warrant	NL0011484738	ARCM115.03SPLOPENG	EUR	13,4400	13,4400	12,9900	5208,0000	2	13,1200	400	13,3600	5,000	13,4000	5,000
Warrant	NL0011618699	ARCM115.16SPLOPENG	EUR	13,3500	13,3500	13,0300			13,0300		13,1000	5,000	13,1400	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011620356	ARCM115.45SPLOPENG	EUR	13,0800	13,0800	12,7600			12,7600		12,7400	5,000	12,7800	5,000
Warrant	NL0011623038	ARCM115.76SPLOPENG	EUR	12,7900	12,7900	12,4700			12,4700		12,4500	5,000	12,4900	5,000
Warrant	NL0011623178	ARCM115.93SPLOPENG	EUR	12,6200	12,6200	12,3000			12,3000		12,2800	5,000	12,3200	5,000
Warrant	NL0011623640	ARCM116.29SPLOPENG	EUR	12,2500	12,2500	11,9300			11,9300		11,9100	5,000	11,9500	5,000
Warrant	NL0011625546	ARCM116.99SPLOPENG	EUR	11,5500	11,5500	11,2300			11,2300		11,2100	5,000	11,2500	5,000
Warrant	NL0011626627	ARCM117.17SPLOPENG	EUR	11,3800	11,3800	11,0600			11,0600		11,0400	5,000	11,0800	5,000
Warrant	NL0011626619	ARCM117.35SPLOPENG	EUR	11,1800	11,1800	10,5800	1058,0000	1	10,8600	100	10,8400	5,000	10,8800	5,000
Warrant	NL0011845169	ARCM117.54SPLOPENG	EUR	11,0000	11,0000	10,6800			10,6800		10,6600	5,000	10,7000	5,000
Warrant	NL0011847553	ARCM117.74SPLOPENG	EUR	10,8000	10,8000	10,4800			10,4800		10,4600	5,000	10,5000	5,000
Warrant	NL0011847546	ARCM117.96SPLOPENG	EUR	10,5300	10,5300	10,2100			10,2100		10,1900	5,000	10,2300	5,000
Warrant	NL0012074678	ARCM118.85SPLOPENG	EUR	9,6200	9,6200	9,3000			9,3000		9,2800	5,000	9,3200	5,000
Warrant	NL0012074926	ARCM119.15SPLOPENG	EUR	9,3500	9,3500	9,0300			9,0300		9,0100	5,000	9,0500	5,000
Warrant	NL0012075170	ARCM120.11SPLOPENG	EUR	8,4100	8,4100	8,0900			8,0900		8,0700	5,000	8,1100	5,000
Warrant	NL0012076095	ARCM121.11SPLOPENG	EUR	7,3900	7,3900	7,0700	439,8000	1	7,0700	60	7,0500	5,000	7,0900	5,000
Warrant	NL0012462741	ARCM122.17SPLOPENG	EUR	6,3300	6,3300	6,0100			6,0100		5,9900	5,000	6,0300	5,000
Warrant	NL0012463103	ARCM122.79SPLOPENG	EUR	5,6900	5,6900	5,3700			5,3700		5,3500	5,000	5,3900	5,000
Warrant	NL0012466346	ARCM123.48SPLOPENG	EUR	5,0200	5,0200	4,7000			4,7000		4,6800	5,000	4,7200	5,000
Warrant	NL0012466338	ARCM124.18SPLOPENG	EUR	4,2800	4,2800	3,9500	27599,5000	6	3,9500	6494	3,9300	5,000	3,9700	5,000
Warrant	NL0012478119	ARCM124.88SPLOPENG	EUR											
Warrant	NL0012466452	ARCM124.88SPLOPENG	EUR											
Warrant	NL0012478739	ARCM124.91SPLOPENG	EUR	3,5800	3,5800	3,1400	15685,0000	5	3,2700	4500	3,2500	5,000	3,2900	5,000
Warrant	NL0012477459	ARCM125.62SPLOPENG	EUR											
Warrant	NL0012479422	ARCM125.66SPLOPENG	EUR	2,8400	2,8400	2,2600	2353,8000	3	2,5100	1010	2,4900	5,000	2,5300	5,000
Warrant	NL0012479901	ARCM126.43SPLOPENG	EUR	2,0700	2,1000	1,7500	525,0000	1	1,7500	250	1,7300	5,000	1,7700	5,000
Warrant	NL0012480321	ARCM127.22SPLOPENG	EUR	1,2800	1,2800	0,7000	880,4000	4	0,9600	1080	0,9400	5,000	0,9800	5,000
Warrant	NL0012477467	ARCM127.54SPLOPENG	EUR											
Warrant	NL0012480313	ARCM128.03SPLOPENG	EUR	0,4600	0,4600	0,3200	385,0000	2	0,3200	1000	0,2500	5,000	0,3000	5,000
Warrant	NL0011618715	ARCM13.446SPLOPENG	EUR											
Warrant	NL0012468250	ARCM131.82SPLOPENG	EUR	3,8800	4,2100	3,8800			4,2100		4,1900	5,000	4,2300	5,000
Warrant	NL0012468425	ARCM134.05SPLOPENG	EUR	6,1100	6,4300	6,1100			6,4300		6,4100	5,000	6,4500	5,000
Warrant	NL0012469340	ARCM136.43SPLOPENG	EUR	8,4900	8,8200	8,4900			8,8200		8,8000	5,000	8,8400	5,000
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0012465793	ASMI 65SPLOPENG	EUR	18,9900	19,6500	18,9900			19,6500		19,6000	1,000	19,7000	1,000
Warrant	NL0009235878	ASMI 7.6SPLOPENG	EUR	44,3300	44,3300	43,6500			43,6500		43,6000	1,000	43,7000	1,000
Warrant	NL0009902311	ASMI 12.1SPLOPENG	EUR	40,1400	40,1400	39,4600			39,4600		39,4100	1,000	39,5100	1,000
Warrant	NL0009904812	ASMI 14.2SPLOPENG	EUR	38,1800	38,1800	37,5000			37,5000		37,4500	1,000	37,5500	1,000
Warrant	NL0009905686	ASMI 16.6SPLOPENG	EUR	36,0300	36,0300	35,3500			35,3500		35,3000	1,000	35,4000	1,000
Warrant	NL0010363289	ASMI 18.3SPLOPENG	EUR	34,3900	34,3900	33,7100			33,7100		33,6600	1,000	33,7600	1,000
Warrant	NL0010526133	ASMI 20.1SPLOPENG	EUR	32,6800	32,6800	32,0000			32,0000		31,9500	1,000	32,0500	1,000
Warrant	NL0010559460	ASMI 22.2SPLOPENG	EUR	30,7500	30,7500	30,0700			30,0700		30,0200	1,000	30,1200	1,000
Warrant	NL0010939054	ASMI 24.4SPLOPENG	EUR	28,7000	28,7000	28,0200			28,0200		27,9700	1,000	28,0700	1,000
Warrant	NL0011373154	ASMI 26.2SPLOPENG	EUR	27,0000	27,0000	26,3200			26,3200		26,2700	1,000	26,3700	1,000
Warrant	NL0011475249	ASMI 28.2SPLOPENG	EUR	25,1900	25,1900	24,5100			24,5100		24,4600	1,000	24,5600	1,000
Warrant	NL0011476593	ASMI 30.3SPLOPENG	EUR	23,2700	23,2700	22,5900			22,5900		22,5400	1,000	22,6400	1,000
Warrant	NL0011853064	ASMI 32.1SPLOPENG	EUR	21,5900	21,5900	20,9100	402,4200	1	20,9100	19	20,8600	1,000	20,9600	1,000
Warrant	NL0011855317	ASMI 34.4SPLOPENG	EUR	19,4400	19,4400	18,7600			18,7600		18,7100	1,000	18,8100	1,000
Warrant	NL0011858295	ASMI 36.8SPLOPENG	EUR	17,1500	17,1500	16,4700			16,4700		16,4200	1,000	16,5200	1,000
Warrant	NL0012063143	ASMI 39.5SPLOPENG	EUR	14,7000	14,7000	14,0200			14,0200		13,9700	1,000	14,0700	1,000
Warrant	NL0012064265	ASMI 42.3SPLOPENG	EUR	12,0900	12,0900	11,4100	2104,4000	3	11,4100	180	11,3600	1,000	11,4600	1,000
Warrant	NL0012067144	ASMI 45.3SPLOPENG	EUR	9,2800	9,2800	8,6000			8,6000		8,5500	1,000	8,6500	1,000
Warrant	NL0012080402	ASMI 48.5SPLOPENG	EUR	6,3000	6,3000	5,6200			5,6200		5,5700	1,000	5,6700	1,000
Warrant	NL0012063150	ASMI 49.7SPLOPENG	EUR											
Warrant	NL0012462253	ASMI 51.9SPLOPENG	EUR											
Warrant	NL0012476030	ASMI 55.5SPLOPENG	EUR											
Warrant	NL0012477996	ASMI 59.4SPLOPENG	EUR											
Warrant	NL0006408007	ASMLH 8SPLOPENG	EUR	151,8500	151,8500	151,1000			151,1000		151,1000	1,000		
Warrant	NL0010344941	ASMLH 47SPLOPENG	EUR	115,6800	115,6800	114,9300			114,9300		114,9000	1,000	114,9500	1,000
Warrant	NL0010757548	ASMLH 67SPLOPENG	EUR	97,0800	97,0800	96,3300			96,3300		96,2900	1,000	96,3700	1,000
Warrant	DE000CV50BR4	ASMLH 128C 0918Z	EUR	6,2800	6,2800	6,2800			6,2800		6,2100	1,000	6,3500	1,000
Warrant	DE000CV4ZFZ5	ASMLH 140C 0618Z	EUR	3,7250	3,7250	3,7250			3,7250		3,6600	1,000	3,7900	1,000
Warrant	DE000CV50BS2	ASMLH 144C 0918Z	EUR	3,7750	3,7750	3,7750			3,7750		3,7200	1,250	3,8300	1,250
Warrant	NL0012480867	ASMLH 152SPLOPENG	EUR	0,8000	0,8200	0,7000	199,5000	1	0,8200	285	0,8100	2,500	0,8300	2,500
Warrant	DE000CV50BT0	ASMLH 160C 0918Z	EUR	1,9300	1,9300	1,9300			1,9300		1,8900	1,500	1,9700	1,500
Warrant	NL0012480024	ASMLH 163SPLOPENG	EUR											
Warrant	DE000CV4ZG06	ASMLH 170C 0618Z	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	1,500	0,4400	1,500
Warrant	NL0012064083	ASMLH 111.SPLOPENG	EUR	49,1000	49,1000	48,3500			48,3500		48,3100	1,000	48,3900	1,000
Warrant	NL0012479919	ASMLH 164.SPLOPENG	EUR											
Warrant	NL0009230580	ASMLH 17.3SPLOPENG	EUR	143,2500	143,2500	142,5000			142,5000		142,4500	1,000	142,5500	1,000
Warrant	NL0009370576	ASMLH 19.1SPLOPENG	EUR	141,6500	141,6500	140,9000			140,9000		140,8500	1,000	140,9500	1,000
Warrant	NL0012475669	ASMLH 197.SPLOPENG	EUR	3,8500	3,9300	3,8500			3,9300		3,9200	2,500	3,9400	2,500
Warrant	NL0009904010	ASMLH 29.6SPLOPENG	EUR	131,8300	131,8300	131,0800			131,0800		131,0500	1,000	131,1000	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	NL0010090247	ASMLH 35.8SPLOPENG	EUR	126,1000	126,1000	125,3500			125,3500		125,3000	1,000	125,4000	1,000
Warrant	NL0010102778	ASMLH 37.7SPLOPENG	EUR	124,3000	124,3000	123,5500			123,5500		123,5000	1,000	123,6000	1,000
Warrant	NL0010213716	ASMLH 43.6SPLOPENG	EUR	118,8300	118,8300	118,0800			118,0800		118,0500	1,000	118,1000	1,000
Warrant	NL0010345310	ASMLH 50.6SPLOPENG	EUR	112,3300	112,3300	111,5800			111,5800		111,5500	1,000	111,6000	1,000
Warrant	NL0010359865	ASMLH 54.5SPLOPENG	EUR	108,7300	108,7300	107,9800			107,9800		107,9500	1,000	108,0000	1,000
Warrant	NL0010694998	ASMLH 57.4SPLOPENG	EUR	106,0000	106,0000	105,2500			105,2500		105,2000	1,000	105,3000	1,000
Warrant	NL0010744454	ASMLH 60.4SPLOPENG	EUR	103,1500	103,1500	102,4000			102,4000		102,3500	1,000	102,4500	1,000
Warrant	NL0010757555	ASMLH 63.6SPLOPENG	EUR	100,2000	100,2000	99,4500			99,4500		99,4100	1,000	99,4900	1,000
Warrant	NL0010830048	ASMLH 70.5SPLOPENG	EUR	93,8100	93,8100	93,0600			93,0600		93,0200	1,000	93,1000	1,000
Warrant	NL0011621479	ASMLH 77.9SPLOPENG	EUR	86,8500	86,8500	86,1000			86,1000		86,0600	1,000	86,1400	1,000
Warrant	NL0011844709	ASMLH 81.9SPLOPENG	EUR	83,1500	83,1500	82,4000			82,4000		82,3600	1,000	82,4400	1,000
Warrant	NL0011848320	ASMLH 86.1SPLOPENG	EUR	79,2700	79,2700	78,8400			78,8400		78,8000	1,000	78,8800	1,000
Warrant	NL0011859350	ASMLH 90.4SPLOPENG	EUR	75,2400	75,2400	74,6000			74,6000		74,5600	1,000	74,6400	1,000
Warrant	NL0012063028	ASMLH100.5SPLOPENG	EUR	59,2000	59,3600	58,4500	593,6000	1	58,4500	10	58,4100	1,000	58,4900	1,000
Warrant	NL0012064273	ASMLH104.9SPLOPENG	EUR	61,7600	61,7600	61,0100			61,0100		60,9700	1,000	61,0500	1,000
Warrant	NL0012063689	ASMLH105.6SPLOPENG	EUR	54,1600	54,1600	53,4100			53,4100		53,3700	1,000	53,4500	1,000
Warrant	NL0012068241	ASMLH110.2SPLOPENG	EUR	56,8200	56,8200	56,0700			56,0700		56,0300	1,000	56,1100	1,000
Warrant	NL0012075857	ASMLH116.5SPLOPENG	EUR	43,6300	43,6300	42,8800			42,8800		42,8400	1,000	42,9200	1,000
Warrant	NL0012077325	ASMLH121.5SPLOPENG	EUR	46,3000	46,3000	45,5500			45,5500		45,5100	1,000	45,5900	1,000
Warrant	NL0012076400	ASMLH122.4SPLOPENG	EUR	37,7400	37,7400	36,9900	741,6000	1	36,9900	20	36,9500	1,000	37,0300	1,000
Warrant	NL0012079727	ASMLH128.5SPLOPENG	EUR	31,6000	31,6000	29,5000	16080,5000	6	30,8500	525	30,8100	1,000	30,8900	1,000
Warrant	NL0012080808	ASMLH134.9SPLOPENG	EUR	25,1600	25,1600	24,4100			24,4100		24,3700	10,000	24,4500	10,000
Warrant	NL0012463327	ASMLH140.7SPLOPENG	EUR	28,4100	28,8500	27,6600	2582,5000	2	27,6600	90	27,6200	1,000	27,7000	1,000
Warrant	NL0012461883	ASMLH141.7SPLOPENG	EUR	18,4100	18,6000	16,8000	8543,0000	9	17,6600	485	17,6200	10,000	17,7000	10,000
Warrant	NL0012474662	ASMLH147.7SPLOPENG	EUR	2,2200	2,2200	2,0500	1275,0000	2	2,1500	600	2,1400	10,000	2,1600	10,000
Warrant	NL0012473524	ASMLH148.8SPLOPENG	EUR	1,0900	1,0900	1,0000	2160,0000	2	1,0900	2100	1,0800	10,000	1,1000	10,000
Warrant	NL0012476204	ASMLH155.1SPLOPENG	EUR	1,5400	1,5400	1,4700			1,4700		1,4600	2,500	1,4800	2,500
Warrant	NL0012476410	ASMLH156.1SPLOPENG	EUR											
Warrant	NL0012478747	ASMLH156.3SPLOPENG	EUR	0,3400	0,3400	0,2200	1131,0000	7	0,2200	4000	0,2200	600	0,2500	800
Warrant	NL0012477301	ASMLH162.8SPLOPENG	EUR											
Warrant	NL0012478002	ASMLH162.8SPLOPENG	EUR											
Warrant	NL0012476865	ASMLH163.8SPLOPENG	EUR											
Warrant	NL0012478127	ASMLH163.9SPLOPENG	EUR											
Warrant	NL0012478754	ASMLH171.3SPLOPENG	EUR											
Warrant	NL0012480628	ASMLH171.3SPLOPENG	EUR	1,2800	1,3600	1,2800			1,3600		1,3500	2,500	1,3700	2,500
Warrant	NL0012473102	ASMLH178.3SPLOPENG	EUR	3,3800	3,4600	3,3800			3,4600		3,4500	10,000	3,4700	10,000
Warrant	NL0012469373	ASMLH184.2SPLOPENG	EUR	25,8100	26,5600	25,8100			26,5600		26,5200	1,000	26,6000	1,000
Warrant	NL0012474670	ASMLH190.8SPLOPENG	EUR	4,7100	4,7800	4,7100			4,7800		4,7700	10,000	4,7900	10,000
Warrant	NL0012476725	ASMLH204.2SPLOPENG	EUR	6,1700	6,2400	6,1700			6,2400		6,2300	2,500	6,2500	2,500
Warrant	NL0012477863	ASMLH210.8SPLOPENG	EUR	5,2300	5,3100	5,2300			5,3100		5,3000	2,500	5,3200	2,500
Warrant	NL0010587879	ASMLH55.71SPLOPENG	EUR	104,0300	104,0300	103,2800			103,2800		103,2500	1,000	103,3000	1,000
Warrant	NL0010746038	ASMLH61.75SPLOPENG	EUR	97,9800	97,9800	97,2300			97,2300		97,1900	1,000	97,2700	1,000
Warrant	NL0010757704	ASMLH64.99SPLOPENG	EUR	94,7400	94,7400	93,9900			93,9900		93,9500	1,000	94,0300	1,000
Warrant	NL0010759478	ASMLH68.41SPLOPENG	EUR	91,2700	91,2700	90,5200			90,5200		90,4800	1,000	90,5600	1,000
Warrant	NL0011619960	ASMLH71.95SPLOPENG	EUR	87,7800	87,7800	87,0300			87,0300		86,9900	1,000	87,0700	1,000
Warrant	NL0011620752	ASMLH75.69SPLOPENG	EUR	84,0500	84,0500	83,3000			83,3000		83,2600	1,000	83,3400	1,000
Warrant	NL0011622642	ASMLH79.61SPLOPENG	EUR	80,1300	80,1300	79,3800			79,3800		79,3400	1,000	79,4200	1,000
Warrant	NL0011845177	ASMLH83.65SPLOPENG	EUR	76,0800	76,0800	75,3300			75,3300		75,2900	1,000	75,3700	1,000
Warrant	NL0011848965	ASMLH86.65SPLOPENG	EUR	73,1100	73,1100	72,3600			72,3600		72,3200	1,000	72,4000	1,000
Warrant	NL0011854591	ASMLH91.05SPLOPENG	EUR	68,7000	68,7000	67,9500			67,9500		67,9100	1,000	67,9900	1,000
Warrant	NL0011863022	ASMLH95.67SPLOPENG	EUR	64,1200	64,1200	63,3700			63,3700		63,3300	1,000	63,4100	1,000
Warrant	NL0012479356	ASRL 31.2SPLOPENG	EUR	9,8500	9,8500	9,6700			9,6700		9,6400	500	9,7000	500
Warrant	NL0012479596	ASRL 35.7SPLOPENG	EUR	5,6400	5,6400	5,4600			5,4600		5,4300	1,000	5,4900	1,000
Warrant	NL0012479364	ASRL 39.8SPLOPENG	EUR	4,3800	4,5400	4,3800			4,5400		4,5100	500	4,5700	500
Warrant	NL0012479604	ASRL 43.4SPLOPENG	EUR	8,2500	8,4100	8,2500			8,4100		8,3800	500	8,4400	500
Warrant	NL0012479380	ASRL31.03SPLOPENG	EUR	7,9700	7,9700	7,7900			7,7900		7,7500	500	7,8300	500
Warrant	NL0012479372	ASRL32.53SPLOPENG	EUR	6,4700	6,4700	6,2900			6,2900		6,2500	500	6,3300	500
Warrant	NL0012479489	ASRL34.17SPLOPENG	EUR	4,8300	4,8300	4,6500			4,6500		4,6100	1,000	4,6900	1,000
Warrant	NL0012479471	ASRL35.89SPLOPENG	EUR	3,1200	3,1200	2,9400			2,9400		2,9000	1,000	2,9800	1,000
Warrant	NL0012479398	ASRL41.45SPLOPENG	EUR	2,8900	3,0500	2,8900			3,0500		3,0100	1,000	3,0900	1,000
Warrant	NL0010744041	ASTRA 2414SPLOPENG	EUR	32,0200	32,0300	32,0200			32,0300		31,9900	10,000	32,0700	10,000
Warrant	NL0010818720	BABAK 54.6SPLOPENG	EUR	99,8000	99,8000	99,8000			99,8000		106,1100	10		
Warrant	NL0010818712	BABAK 60.1SPLOPENG	EUR	95,7700	95,7700	95,7700			95,7700		95,7700	500		
Warrant	NL0010953105	BAM 2SPLOPENG	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	10,000	2,1400	10,000
Warrant	DE000CV50BZ7	BAM 4C 0618Z	EUR	0,1350	0,1350	0,1350			0,1350		0,1300	1,000	0,1400	1,000
Warrant	DE000CV50C16	BAM 4C 0918Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	1,000	0,2800	1,000
Warrant	NL0010824660	BAM 1.2SPLOPENG	EUR	2,8000	2,8100	2,8000			2,8100		2,8000	10,000	2,8200	10,000
Warrant	NL0009885433	BAM 1.3SPLOPENG	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	10,000	2,7100	10,000
Warrant	NL0010759189	BAM 1.5SPLOPENG	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	10,000	2,6100	10,000
Warrant	NL0010830055	BAM 1.6SPLOPENG	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	10,000	2,5100	10,000
Warrant	NL0010944419	BAM 1.7SPLOPENG	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	10,000	2,3800	10,000
Warrant	NL0010944401	BAM 1.8SPLOPENG	EUR	2,2500	2,2600	2,2500			2,2600		2,2500	10,000	2,2700	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	NL0011011044	BAM 2.2SPLOPENG	EUR	1,9600	1,9700	1,9600			1,9700		1,9600	10.000	1,9800	10.000
Warrant	NL0011018114	BAM 2.3SPLOPENG	EUR	1,8000	1,8100	1,8000			1,8100		1,8000	10.000	1,8200	1.000
Warrant	NL0011018882	BAM 2.5SPLOPENG	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	10.000	1,6700	10.000
Warrant	NL0011021530	BAM 2.7SPLOPENG	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	10.000	1,4700	1.000
Warrant	NL0011848338	BAM 3.1SPLOPENG	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	10.000	1,1000	10.000
Warrant	NL0012476212	BAM 3.4SPLOPENG	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	10.000	0,9100	10.000
Warrant	DE000CV50BY0	BAM 3.6C 0618Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	750	0,3800	750
Warrant	DE000CV50C08	BAM 3.6C 0918Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	750	0,5000	750
Warrant	NL0012478937	BAM 3.6SPLOPENG	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	10.000	0,6800	10.000
Warrant	NL0012477319	BAM 3.7SPLOPENG	EUR											
Warrant	NL0012476220	BAM 3.9SPSOPENG	EUR											
Warrant	NL0012478010	BAM 3.9SPSOPENG	EUR											
Warrant	NL0011373931	BAM 4.2SPLOPENG	EUR											
Warrant	NL0012467096	BAM 4.2SPSOPENG	EUR	0,9200	0,9200	0,9000			0,9000		0,8900	10.000	0,9100	10.000
Warrant	NL0011619705	BAM 4.5SPLOPENG	EUR											
Warrant	NL0012465074	BAM 4.7SPSOPENG	EUR	1,4000	1,4000	1,3900			1,3900		1,3800	10.000	1,4000	10.000
Warrant	NL0012462261	BAM 5.1SPSOPENG	EUR	1,9300	1,9300	1,9200			1,9200		1,9100	10.000	1,9300	10.000
Warrant	NL0011494000	BAM 5.7SPSOPENG	EUR	2,5300	2,5300	2,5200			2,5200		2,5100	10.000	2,5300	10.000
Warrant	NL0012477475	BAM 3.69SPLOPENG	EUR											
Warrant	NL0011847124	BAM 2.501SPLOPENG	EUR	1,4600	1,4700	1,4600			1,4700		1,4600	10.000	1,4800	10.000
Warrant	NL0011844642	BAM 2.702SPLOPENG	EUR	1,2700	1,2800	1,2600	1008,0000	1	1,2800	800	1,2700	10.000	1,2900	10.000
Warrant	NL0011847561	BAM 2.906SPLOPENG	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	10.000	1,0700	10.000
Warrant	NL0011847934	BAM 3.124SPLOPENG	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	10.000	0,8700	10.000
Warrant	NL0012476428	BAM 3.351SPLOPENG	EUR	0,6300	0,6400	0,6300			0,6400		0,6300	10.000	0,6500	10.000
Warrant	NL0012478762	BAM 3.594SPLOPENG	EUR	0,3700	0,3700	0,3500	350,0000	1	0,3700	1000	0,3600	10.000	0,3800	10.000
Warrant	NL0012467005	BAM 4.634SPSOPENG	EUR	0,8800	0,8800	0,8700			0,8700		0,8600	10.000	0,8800	10.000
Warrant	NL0012067375	BAM 5.471SPSOPENG	EUR	1,7200	1,7200	1,7100			1,7100		1,7000	10.000	1,7200	10.000
Warrant	NL0011374442	BEKB 23SPLOPENG	EUR	13,5900	13,5900	13,4500			13,4500		13,4000	1.000	13,5000	1.000
Warrant	DE000CV50C32	BEKB 32C 0918Z	EUR											
Warrant	DE000CV42FB6	BEKB 33C 0618Z	EUR											
Warrant	DE000CV50C40	BEKB 36C 0918Z	EUR											
Warrant	DE000CV50C24	BEKB 37C 0618Z	EUR											
Warrant	DE000CV42FC4	BEKB 42C 0618Z	EUR											
Warrant	NL0010357554	BEKB 19.45SPLOPENG	EUR	16,8800	16,8800	16,7400			16,7400		16,6900	1.000	16,7900	1.000
Warrant	NL0010830170	BEKB 21.45SPLOPENG	EUR	15,0800	15,0800	14,9400			14,9400		14,8900	1.000	14,9900	1.000
Warrant	NL0011481908	BEKB 24.75SPLOPENG	EUR	12,0400	12,0400	11,9000			11,9000		11,8500	1.000	11,9500	1.000
Warrant	NL0011621826	BEKB 26.65SPLOPENG	EUR	10,3500	10,3500	10,2100			10,2100		10,1600	1.000	10,2600	1.000
Warrant	NL0011622436	BEKB 28.65SPLOPENG	EUR	8,5500	8,5500	8,4100			8,4100		8,3600	1.000	8,4600	1.000
Warrant	NL0011623962	BEKB 30.75SPLOPENG	EUR	6,6300	6,6300	6,4900			6,4900		6,4400	1.000	6,5400	1.000
Warrant	NL0011631874	BEKB 32.95SPLOPENG	EUR	4,6000	4,6000	4,2500	106,2500	1	4,4600	25	4,4100	1.000	4,5100	1.000
Warrant	NL0012068308	BEKB 47.35SPSOPENG	EUR											
Warrant	NL0006429011	BEL20 1090SPLOPENG	EUR	28,4600	28,4600	28,4500			28,4500		28,4500	5.000		
Warrant	NL0009107945	BEL20 1390SPLOPENG	EUR	25,5400	25,5400	25,5300			25,5300		25,5300	5.000		
Warrant	NL0010098224	BEL20 1660SPLOPENG	EUR	23,0000	23,0000	22,9800			22,9800		22,9400	5.000	23,0200	5.000
Warrant	NL0010086070	BEL20 1770SPLOPENG	EUR	21,9000	21,9000	21,8800			21,8800		21,8400	5.000	21,9200	5.000
Warrant	NL0010204434	BEL20 1890SPLOPENG	EUR	20,7500	20,7500	20,7300			20,7300		20,6900	5.000	20,7700	5.000
Warrant	NL0010216784	BEL20 2010SPLOPENG	EUR	19,5600	19,5600	19,5400			19,5400		19,5000	5.000	19,5800	5.000
Warrant	NL0010346110	BEL20 2140SPLOPENG	EUR	18,3100	18,3100	18,2900			18,2900		18,2500	5.000	18,3300	5.000
Warrant	NL0010526000	BEL20 2270SPLOPENG	EUR	17,0400	17,0400	17,0300			17,0300		16,9900	5.000	17,0700	5.000
Warrant	NL0010530390	BEL20 2410SPLOPENG	EUR	15,7300	15,7300	15,7200			15,7200		15,6800	5.000	15,7600	5.000
Warrant	NL0010540662	BEL20 2500SPLOPENG	EUR	14,9000	14,9000	14,8900			14,8900		14,8500	5.000	14,9300	5.000
Warrant	NL0010596409	BEL20 2590SPLOPENG	EUR	14,0500	14,0500	14,0300			14,0300		13,9900	5.000	14,0700	5.000
Warrant	NL0010829651	BEL20 2670SPLOPENG	EUR	13,2000	13,2000	13,1800			13,1800		13,1400	5.000	13,2200	5.000
Warrant	NL0010938973	BEL20 2760SPLOPENG	EUR	12,3200	12,3200	12,3000			12,3000		12,2600	5.000	12,3400	5.000
Warrant	NL0010941043	BEL20 2860SPLOPENG	EUR	11,4100	11,4100	11,4000			11,4000		11,3600	5.000	11,4400	5.000
Warrant	NL0010960274	BEL20 2950SPLOPENG	EUR	10,4900	10,4900	10,4700			10,4700		10,4300	5.000	10,5100	5.000
Warrant	NL0011844964	BEL20 3050SPLOPENG	EUR	9,5800	9,5800	9,5700			9,5700		9,5300	5.000	9,6100	5.000
Warrant	NL0011848098	BEL20 3140SPLOPENG	EUR	8,6500	8,6500	8,6400			8,6400		8,6000	5.000	8,6800	5.000
Warrant	NL0011849070	BEL20 3240SPLOPENG	EUR	7,6900	7,6900	7,6800			7,6800		7,6400	5.000	7,7200	5.000
Warrant	NL0012061998	BEL20 3340SPLOPENG	EUR	6,7200	6,7200	6,7000			6,7000		6,6600	5.000	6,7400	5.000
Warrant	NL0012063572	BEL20 3450SPLOPENG	EUR	5,7100	5,7100	5,7000			5,7000		5,6600	5.000	5,7400	5.000
Warrant	NL0012067789	BEL20 3550SPLOPENG	EUR	4,6800	4,6800	4,6300	463,0000	1	4,6600	100	4,6200	5.000	4,7000	5.000
Warrant	NL0012070692	BEL20 3660SPLOPENG	EUR	3,6100	3,6100	3,6000			3,6000		3,5600	5.000	3,6400	5.000
Warrant	NL0012071443	BEL20 3780SPLOPENG	EUR	2,5200	2,5200	2,5100			2,5100		2,4700	5.000	2,5500	5.000
Warrant	NL0012475933	BEL20 4060SPSOPENG	EUR	3,1800	3,1900	3,1800			3,1900		3,1500	5.000	3,2300	5.000
Warrant	NL0012071450	BEL20 4190SPSOPENG	EUR	4,4800	4,5000	4,4800			4,5000		4,4600	5.000	4,5400	5.000
Warrant	NL0012074835	BEL20 4310SPSOPENG	EUR	5,7900	5,8100	5,7900			5,8100		5,7700	5.000	5,8500	5.000
Warrant	NL0012077119	BEL20 4440SPSOPENG	EUR	7,1500	7,1600	7,1500			7,1600		7,1200	5.000	7,2000	5.000
Warrant	NL0012475941	BEL20 4580SPSOPENG	EUR	8,5300	8,5400	8,5300			8,5400		8,5000	5.000	8,5800	5.000
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	9,2300	9,2300	9,2300			9,2300		9,2300	2.000		
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	11,6700	11,6700	11,6700			11,6700		11,6700	2.000		
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	8,1400	8,1400	8,1400			8,1400		8,1400	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	NL0009105741	BERKS####SPLOPENG	EUR	16,2900	16,2900	16,2900			16,2900		16,2900	1.000		
Warrant	NL0011369046	BESI 8.75PLOPENG	EUR	67,9900	67,9900	67,3900			67,3900		67,3400	1.000	67,4400	1.000
Warrant	NL0011627864	BESI 20.35PLOPENG	EUR	57,3800	57,3800	56,7800			56,7800		56,7200	1.000	56,8400	1.000
Warrant	NL0011847520	BESI 21.95PLOPENG	EUR	55,9800	55,9800	55,3800			55,3800		55,3300	1.000	55,4300	1.000
Warrant	NL0011849153	BESI 23.65PLOPENG	EUR	54,4500	54,4500	53,8500			53,8500		53,8000	1.000	53,9000	1.000
Warrant	NL0011853296	BESI 25.45PLOPENG	EUR	52,8200	52,8200	52,2200			52,2200		52,1700	1.000	52,2700	1.000
Warrant	NL0011859483	BESI 27.35PLOPENG	EUR	51,0900	51,0900	50,4900			50,4900		50,4400	1.000	50,5400	1.000
Warrant	NL0012063291	BESI 31.55PLOPENG	EUR	47,2300	47,2300	46,6300			46,6300		46,5800	1.000	46,6800	1.000
Warrant	NL0012067169	BESI 33.95PLOPENG	EUR	45,1100	45,1100	44,5100			44,5100		44,4600	1.000	44,5600	1.000
Warrant	NL0012071328	BESI 44.45PLOPENG	EUR	35,5300	35,5300	34,9300			34,9300		34,8800	1.000	34,9800	1.000
Warrant	NL0012076251	BESI 47.55PLOPENG	EUR	32,7000	32,7000	32,1000			32,1000		32,0500	1.000	32,1500	1.000
Warrant	NL0012076970	BESI 50.85PLOPENG	EUR	29,6600	29,7000	29,0700	29,7000	1	29,0700	1	29,0200	1.000	29,1200	1.000
Warrant	NL0012463376	BESI 58.25PLOPENG	EUR	22,9400	22,9400	22,3400			22,3400		22,2900	1.000	22,3900	1.000
Warrant	NL0012467435	BESI 62.35PLOPENG	EUR	19,2300	19,2300	18,6300			18,6300		18,5800	1.000	18,6800	1.000
Warrant	NL0012475230	BESI 71.35PLOPENG	EUR	11,0100	11,0100	10,4100			10,4100		10,3600	1.000	10,4600	1.000
Warrant	NL0012476774	BESI 76.35PLOPENG	EUR											
Warrant	NL0012470660	BESI 91.65SPOPENG	EUR	26,0100	26,6600	25,5000	102,0000	1	26,6600	4	26,6100	1.000	26,7100	1.000
Warrant	NL0011846852	BINCK 3.35PLOPENG	EUR	2,1700	2,2000	2,1700			2,2000		2,1700	5.000	2,2300	5.000
Warrant	NL0011844774	BINCK 3.55PLOPENG	EUR	1,9600	1,9900	1,9600			1,9900		1,9600	5.000	2,0200	5.000
Warrant	NL0011631437	BINCK 3.85PLOPENG	EUR	1,6900	1,7200	1,6900			1,7200		1,6900	5.000	1,7500	5.000
Warrant	NL0012468011	BINCK 4.15PLOPENG	EUR	1,4400	1,4700	1,4400			1,4700		1,4400	5.000	1,5000	5.000
Warrant	NL0012475222	BINCK 4.45PLOPENG	EUR	1,1800	1,2100	1,1800			1,2100		1,1800	5.000	1,2400	5.000
Warrant	NL0012479257	BINCK 4.75PLOPENG	EUR	0,9000	0,9300	0,9000			0,9300		0,9000	5.000	0,9600	5.000
Warrant	NL0012477780	BINCK 4.75PLOPENG	EUR											
Warrant	NL0012072268	BINCK 5.15SPOPENG	EUR											
Warrant	NL0011630496	BINCK 5.65SPOPENG	EUR	1,2200	1,2200	1,1500	17,2500	1	1,2000	15	1,1700	5.000	1,2300	5.000
Warrant	NL0011621545	BINCK 6.85SPOPENG	EUR	2,6000	2,6000	2,5800			2,5800		2,5500	5.000	2,6100	5.000
Warrant	NL0010601662	BINCK 8.35SPOPENG	EUR	4,2900	4,2900	4,2700			4,2700		4,2400	5.000	4,3000	5.000
Warrant	NL0010750733	BINCK 9.25SPOPENG	EUR	5,2200	5,2200	5,2000			5,2000		5,1700	5.000	5,2300	5.000
Warrant	NL0010464160	BMW 49.55PLOPENG	EUR	44,2000	44,2000	43,5500			43,5500		43,5100	5.000	43,5900	5.000
Warrant	NL0010464152	BMW 53.45PLOPENG	EUR	40,5700	40,5700	39,9200			39,9200		39,8800	5.000	39,9600	5.000
Warrant	NL0010463931	BMW 57.55PLOPENG	EUR	36,7300	36,7300	36,0800			36,0800		36,0400	5.000	36,1200	5.000
Warrant	NL0010526398	BMW 61.75PLOPENG	EUR	32,8500	32,8500	32,2000			32,2000		32,1600	5.000	32,2400	5.000
Warrant	NL0011848882	BMW 66.25PLOPENG	EUR	28,6200	28,6200	27,9700			27,9700		27,9300	5.000	28,0100	5.000
Warrant	NL0011860465	BMW 71.15PLOPENG	EUR	24,1000	24,1000	23,4500			23,4500		23,4100	5.000	23,4900	5.000
Warrant	NL0011860622	BMW 76.35PLOPENG	EUR	19,2600	19,2600	18,6100			18,6100		18,5700	5.000	18,6500	5.000
Warrant	NL0012463475	BMW 81.65PLOPENG	EUR	14,2800	14,2800	13,6300			13,6300		13,5900	500	13,6700	500
Warrant	NL0010465993	BNP 27.85PLOPENG	EUR	38,4400	38,4400	38,3400			38,3400		38,3000	5.000	38,3800	5.000
Warrant	NL0010464095	BNP 30.55PLOPENG	EUR	36,0300	36,0300	35,9300			35,9300		35,8900	5.000	35,9700	5.000
Warrant	NL0010463915	BNP 33.35PLOPENG	EUR											
Warrant	NL0011851936	BNP 40.15PLOPENG	EUR	27,2700	27,2700	27,1700			27,1700		27,1300	5.000	27,2100	5.000
Warrant	NL0012068290	BNP 52.75PLOPENG	EUR	15,8100	15,8100	15,7100			15,7100		15,6700	5.000	15,7500	5.000
Warrant	NL0009903947	BOSKA 18SPLOPENG	EUR	7,4100	7,5900	7,4100			7,5900		7,5400	1.250	7,6400	1.250
Warrant	NL0012480792	BOSKA 265PSOPENG	EUR	4,2000	4,2000	4,0000			4,0000		3,9500	1.250	4,0500	1.250
Warrant	DE000CV50C65	BOSKA 27C 0918Z	EUR	0,1250	0,1250	0,1250			0,1250		0,1200	1.000	0,1300	1.000
Warrant	DE000CV42G55	BOSKA 29C 0618Z	EUR	0,0160	0,0160	0,0160			0,0160		0,0120	1.000	0,0200	1.000
Warrant	DE000CV50C73	BOSKA 30C 0918Z	EUR	0,0590	0,0590	0,0590			0,0590		0,0550	1.000	0,0620	1.000
Warrant	DE000CV50C57	BOSKA 32C 0618Z	EUR	0,0110	0,0110	0,0110			0,0110		0,0010	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	NL0009113430	BOSKA 10.95PLOPENG	EUR	14,0200	14,2000	14,0200			14,2000		14,1500	1.250	14,2500	1.250
Warrant	NL0009233519	BOSKA 13.35PLOPENG	EUR	11,7700	11,9500	11,7700			11,9500		11,9000	1.250	12,0000	1.250
Warrant	NL0012478861	BOSKA 20.25PLOPENG	EUR	4,0800	4,2600	4,0800			4,2600		4,2100	1.250	4,3100	1.250
Warrant	NL0010202545	BOSKA 20.65PLOPENG	EUR	4,9600	5,1400	4,9600			5,1400		5,0900	1.250	5,1900	1.250
Warrant	NL0012477509	BOSKA 21.75PLOPENG	EUR	2,5500	2,7300	2,5500			2,7300		2,6800	5.000	2,7800	5.000
Warrant	NL0010207015	BOSKA 22.65PLOPENG	EUR	3,1300	3,3100	3,1300			3,3100		3,2600	1.250	3,3600	1.250
Warrant	NL0012476758	BOSKA 28.65SPOPENG	EUR	6,9900	6,9900	6,7900			6,7900		6,7400	1.250	6,8400	1.250
Warrant	NL0010543013	BOSKA 30.85PLOPENG	EUR											
Warrant	NL0011615349	BOSKA 34.65SPOPENG	EUR	13,4100	13,4100	13,2100			13,2100		13,1600	1.250	13,2600	1.250
Warrant	NL0011615356	BOSKA 38.25SPOPENG	EUR	17,3600	17,3600	17,1600			17,1600		17,1100	1.250	17,2100	1.250
Warrant	NL0011360664	BOSKA 42.25SPOPENG	EUR	21,6900	21,6900	21,4900			21,4900		21,4400	1.250	21,5400	1.250
Warrant	NL0010816609	BOSKA 46.75SPOPENG	EUR	26,4600	26,4600	26,2600			26,2600		26,2100	1.250	26,3100	1.250
Warrant	NL0011357660	BOSKA 51.15SPOPENG	EUR	31,2000	31,2000	31,0000			31,0000		30,9500	1.250	31,0500	1.250
Warrant	NL0012479950	BOSKA23.225PLOPENG	EUR	1,0400	1,2200	1,0400			1,2200		1,1700	1.250	1,2700	1.250
Warrant	NL0012476642	BOSKA23.285PLOPENG	EUR											
Warrant	NL0012478192	BOSKA26.145SPOPENG	EUR	2,3100	2,3100	2,1100			2,1100		2,0600	1.250	2,1600	1.250
Warrant	NL0012476659	BOSKA31.585PSOPENG	EUR	7,7600	7,7600	7,5600			7,5600		7,5100	1.250	7,6100	1.250
Warrant	NL0011631072	BOSKA34.725PSOPENG	EUR	10,8900	10,8900	10,6900			10,6900		10,6400	1.250	10,7400	1.250
Warrant	NL0009616531	BP 207SPLOPENG	EUR	3,8400	3,8600	3,8400			3,8600		3,8500	50.000	3,8700	50.000
Warrant	DE000CV50C81	BPOST 24C 0918Z	EUR											
Warrant	DE000CV42GF5	BPOST 25C 0618Z	EUR											
Warrant	DE000CV50C99	BPOST 27C 0918Z	EUR											
Warrant	DE000CV42GG3	BPOST 29C 0618Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV50CA8	BPOST 30C 0918Z	EUR											
Warrant	NL0011492590	BRENT 28.25PLOPENG	EUR	37,9100	37,9100	37,8400			37,8400		37,8200	1.000	37,8600	1.000
Warrant	NL0011492350	BRENT 28.85PLOPENG	EUR	37,3900	37,3900	37,3200			37,3200		37,3000	1.000	37,3400	1.000
Warrant	NL0011491675	BRENT 29.55PLOPENG	EUR	36,8500	36,8500	36,7800			36,7800		36,7600	1.000	36,8000	1.000
Warrant	NL0011491188	BRENT 30.25PLOPENG	EUR	36,3100	36,3100	36,2400			36,2400		36,2200	1.000	36,2600	1.000
Warrant	NL0011491071	BRENT 30.95PLOPENG	EUR	35,7500	35,7500	35,6800			35,6800		35,6600	1.000	35,7000	1.000
Warrant	NL0011490586	BRENT 32.45PLOPENG	EUR	34,5700	34,5700	34,4900			34,4900		34,4700	1.000	34,5100	1.000
Warrant	NL0011490321	BRENT 33.25PLOPENG	EUR	33,9600	33,9600	33,8700			33,8700		33,8500	1.000	33,8900	1.000
Warrant	NL0011489356	BRENT 34.15PLOPENG	EUR	33,3200	33,3200	33,2400			33,2400		33,2200	1.000	33,2600	1.000
Warrant	NL0011492731	BRENT 34.95PLOPENG	EUR	32,6700	32,6700	32,5800			32,5800		32,5600	1.000	32,6000	1.000
Warrant	NL0011619655	BRENT 36.75PLOPENG	EUR	31,2800	31,2800	31,1900			31,1900		31,1700	1.000	31,2100	1.000
Warrant	NL0011620216	BRENT 37.65PLOPENG	EUR	30,5500	30,5500	30,4600	3568,5000	1	30,4600	117	30,4400	1.000	30,4800	1.000
Warrant	NL0011622634	BRENT 39.65PLOPENG	EUR	29,0100	29,0100	28,9100			28,9100		28,8900	1.000	28,9300	1.000
Warrant	NL0011623616	BRENT 40.65PLOPENG	EUR	28,2000	28,2000	28,1000			28,1000		28,0800	1.000	28,1200	1.000
Warrant	NL0011624176	BRENT 41.75PLOPENG	EUR	27,3700	27,3700	27,2700			27,2700		27,2500	1.000	27,2900	1.000
Warrant	NL0012075816	BRENT 44.45PLOPENG	EUR	25,2500	25,2500	25,1400			25,1400		25,1200	1.000	25,1600	1.000
Warrant	NL0012075840	BRENT 44.95PLOPENG	EUR	23,2600	23,2600	23,1400			23,1400		23,1200	1.000	23,1600	1.000
Warrant	NL0012077036	BRENT 45.85PLOPENG	EUR	24,1400	24,1400	24,0300			24,0300		24,0100	1.000	24,0500	1.000
Warrant	NL0012077077	BRENT 46.15PLOPENG	EUR	22,2800	22,2800	22,1600			22,1600		22,1400	1.000	22,1800	1.000
Warrant	NL0012077168	BRENT 47.35PLOPENG	EUR	23,0000	23,0000	22,8800			22,8800		22,8600	1.000	22,9000	1.000
Warrant	NL0012080360	BRENT 48.85PLOPENG	EUR	21,8200	21,8200	21,7000			21,7000		21,6800	2.500	21,7200	2.500
Warrant	NL0012080527	BRENT 50.45PLOPENG	EUR	20,6100	20,6100	20,4900			20,4900		20,4700	2.500	20,5100	2.500
Warrant	NL0012080642	BRENT 51.95PLOPENG	EUR	19,3700	19,3700	19,2400			19,2400		19,2200	2.500	19,2600	2.500
Warrant	NL0012463772	BRENT 53.45PLOPENG	EUR	18,2000	18,2000	18,0700			18,0700		18,0500	2.500	18,0900	2.500
Warrant	NL0012464085	BRENT 55.15PLOPENG	EUR	16,8800	16,8800	16,7500			16,7500		16,7300	2.500	16,7700	2.500
Warrant	NL0012465371	BRENT 58.75PLOPENG	EUR	14,1300	14,1300	13,9900			13,9900		13,9700	2.500	14,0100	2.500
Warrant	NL0012473011	BRENT 60.55PLOPENG	EUR	12,7200	12,7200	12,5800			12,5800		12,5600	10.000	12,6000	10.000
Warrant	NL0012473490	BRENT 61.45PLOPENG	EUR	9,7500	9,7500	9,6000			9,6000		9,5800	10.000	9,6200	10.000
Warrant	NL0012477251	BRENT 64.25PLOPENG	EUR	9,8100	9,8100	9,6500			9,6500		9,6300	10.000	9,6700	10.000
Warrant	NL0012477939	BRENT 66.85PLOPENG	EUR											
Warrant	NL0012479687	BRENT 68.25PLOPENG	EUR	6,7300	6,7400	6,4600	1437,2000	3	6,5600	220	6,5400	10.000	6,5800	10.000
Warrant	NL0012472476	BRENT 68.35SPLOPENG	EUR											
Warrant	NL0012472633	BRENT 69.25SPLOPENG	EUR											
Warrant	NL0012480537	BRENT 70.25PLOPENG	EUR	5,1300	5,1300	4,9600			4,9600		4,9400	10.000	4,9800	10.000
Warrant	NL0011299151	BRENT 71.15SPLOPENG	EUR											
Warrant	NL0011293246	BRENT 74.35SPLOPENG	EUR											
Warrant	NL0012472484	BRENT 76.65SPLOPENG	EUR	6,2900	6,5000	6,2900			6,5000		6,4800	10.000	6,5200	10.000
Warrant	NL0012470009	BRENT 78.85SPLOPENG	EUR	4,9600	5,2700	4,9600	2066,0000	2	5,1300	400	5,1100	2.500	5,1500	2.500
Warrant	NL0012470728	BRENT 80.85SPLOPENG	EUR	6,5700	6,7700	6,5700			6,7700		6,7500	2.500	6,7900	2.500
Warrant	NL0011492566	BRENT 29.84SPLOPENG	EUR	35,5700	35,5700	35,4900			35,4900		35,4700	1.000	35,5100	1.000
Warrant	NL0011492319	BRENT 30.44SPLOPENG	EUR	35,0700	35,0700	34,9900			34,9900		34,9700	1.000	35,0100	1.000
Warrant	NL0011491543	BRENT 31.06SPLOPENG	EUR	34,5600	34,5600	34,4800			34,4800		34,4600	1.000	34,5000	1.000
Warrant	NL0011491212	BRENT 31.68SPLOPENG	EUR	34,0500	34,0500	33,9700			33,9700		33,9500	1.000	33,9900	1.000
Warrant	NL0011490891	BRENT 32.32SPLOPENG	EUR	33,5300	33,5300	33,4500			33,4500		33,4300	1.000	33,4700	1.000
Warrant	NL0011490883	BRENT 32.98SPLOPENG	EUR	32,9900	32,9900	32,9100			32,9100		32,8900	1.000	32,9300	1.000
Warrant	NL0011490628	BRENT 33.65SPLOPENG	EUR	32,4400	32,4400	32,3600			32,3600		32,3400	1.000	32,3800	1.000
Warrant	NL0011489448	BRENT 34.35SPLOPENG	EUR	31,8800	31,8800	31,7900			31,7900		31,7700	1.000	31,8100	1.000
Warrant	NL0011492699	BRENT 35.81SPLOPENG	EUR	30,6800	30,6800	30,5800			30,5800		30,5600	1.000	30,6000	1.000
Warrant	NL0011493879	BRENT 36.57SPLOPENG	EUR	30,0600	30,0600	29,9700			29,9700		29,9500	1.000	29,9900	1.000
Warrant	NL0011618814	BRENT 37.35SPLOPENG	EUR	29,4100	29,4100	29,3200			29,3200		29,3000	1.000	29,3400	1.000
Warrant	NL0011620182	BRENT 38.17SPLOPENG	EUR	28,7400	28,7400	28,6400			28,6400		28,6200	1.000	28,6600	1.000
Warrant	NL0011621198	BRENT 39.01SPLOPENG	EUR	28,0500	28,0500	27,9500			27,9500		27,9300	1.000	27,9700	1.000
Warrant	NL0011622246	BRENT 39.89SPLOPENG	EUR	27,3500	27,3500	27,2400			27,2400		27,2200	1.000	27,2600	1.000
Warrant	NL0011622238	BRENT 40.75SPLOPENG	EUR	26,6300	26,6300	26,5200			26,5200		26,5000	1.000	26,5400	1.000
Warrant	NL0011623269	BRENT 41.67SPLOPENG	EUR	25,9200	25,9200	25,8100			25,8100		25,7900	1.000	25,8300	1.000
Warrant	NL0011623939	BRENT 42.59SPLOPENG	EUR	25,1500	25,1500	25,0400			25,0400		25,0200	1.000	25,0600	1.000
Warrant	NL0012074975	BRENT 43.73SPLOPENG	EUR	24,2200	24,2200	24,1100			24,1100		24,0900	1.000	24,1300	1.000
Warrant	NL0012077069	BRENT 47.33SPLOPENG	EUR	21,3100	21,3100	21,1900			21,1900		21,1700	2.500	21,2100	2.500
Warrant	NL0012079263	BRENT 48.59SPLOPENG	EUR	20,2800	20,2800	20,1500			20,1500		20,1300	2.500	20,1700	2.500
Warrant	NL0012079511	BRENT 49.88SPLOPENG	EUR	19,1800	19,1800	19,0600			19,0600		19,0400	2.500	19,0800	2.500
Warrant	NL0012080576	BRENT 51.21SPLOPENG	EUR	18,1000	18,1000	17,9700			17,9700		17,9500	2.500	17,9900	2.500
Warrant	NL0012081343	BRENT 52.56SPLOPENG	EUR	16,9900	16,9900	16,8600			16,8600		16,8400	2.500	16,8800	2.500
Warrant	NL0012463020	BRENT 53.95SPLOPENG	EUR	15,8700	15,8700	15,7300			15,7300		15,7100	2.500	15,7500	2.500
Warrant	NL0012463996	BRENT 55.37SPLOPENG	EUR	14,6900	14,6900	14,5500			14,5500		14,5300	5.000	14,5700	5.000
Warrant	NL0012464184	BRENT 56.83SPLOPENG	EUR	13,4600	13,4600	13,3200			13,3200		13,3000	5.000	13,3400	5.000
Warrant	NL0012464994	BRENT 58.33SPLOPENG	EUR	12,2700	12,2700	12,1200			12,1200		12,1000	5.000	12,1400	5.000
Warrant	NL0012467401	BRENT 59.85SPLOPENG	EUR	11,0200	11,0200	10,8600			10,8600		10,8400	10.000	10,8800	10.000
Warrant	NL0012477434	BRENT 62.96SPLOPENG	EUR	8,4800	8,4800	8,3200			8,3200		8,3000	10.000	8,3400	10.000
Warrant	NL0012477426	BRENT 64.55SPLOPENG	EUR	7,1800	7,1800	7,0100	12709,2000	1	7,0100	1780	6,9900	10.000	7,0300	10.000
Warrant	NL0012478408	BRENT 66.19SPLOPENG	EUR	5,8400	5,8400	5,6700			5,6700		5,6500	10.000	5,6900	10.000
Warrant	NL0012477673	BRENT 66.78SPLOPENG	EUR											
Warrant	NL0012479406	BRENT 67.86SPLOPENG	EUR	4,4600	4,4600	4,2900	43,7000	1	4,2900	10	4,2700	10.000	4,3100	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012479216	BRENT69.13SPSOPENG	EUR											
Warrant	NL0012479745	BRENT69.59SPLOPENG	EUR	3,0500	3,0600	2,8700	195,8400	1	2,8700	64	2,8500	10.000	2,8900	10.000
Warrant	NL0011296801	BRENT70.91SPSOPENG	EUR											
Warrant	NL0012480396	BRENT72.02SPLOPENG	EUR	1,0300	1,2200	0,6600	4289,9800	11	0,8400	5125	0,8200	10.000	0,8600	10.000
Warrant	NL0011293238	BRENT72.45SPSOPENG	EUR											
Warrant	NL0011288915	BRENT74.03SPSOPENG	EUR											
Warrant	NL0011202163	BRENT74.95SPSOPENG	EUR	1,6800	2,1500	1,5300	8829,0000	11	1,8900	5000	1,8700	5.000	1,9100	5.000
Warrant	NL0012468227	BRENT76.84SPSOPENG	EUR	3,3500	3,5400	3,3500					3,5200	2.500	3,5600	2.500
Warrant	NL0012471346	BRENT82.84SPSOPENG	EUR	8,2700	8,4700	8,2700			8,4700		8,4500	10.000	8,4900	10.000
Warrant	NL0012480404	BRENT85.62SPSOPENG	EUR	10,5400	10,7500	10,5400			10,7500		10,7300	10.000	10,7700	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	83,4500	83,4500	83,4500			83,4500		83,4300	500	83,4700	500
Warrant	NL0010677159	BTP 104SPLOPENG	EUR	38,8100	38,8100	38,8100			38,8100		38,7900	2.500	38,8300	2.500
Warrant	NL0010687109	BTP 107SPLOPENG	EUR	35,2200	35,2200	35,2200			35,2200		35,2000	2.500	35,2400	2.500
Warrant	NL0010746814	BTP 111SPLOPENG	EUR	31,5800	31,5800	31,5800			31,5800		31,5600	2.500	31,6000	2.500
Warrant	NL0010812095	BTP 115SPLOPENG	EUR	27,8200	27,8200	27,8200			27,8200		27,8000	2.500	27,8400	2.500
Warrant	NL0011299441	BTP 119SPLOPENG	EUR	24,0700	24,0700	24,0700			24,0700		24,0500	2.500	24,0900	2.500
Warrant	NL0011302153	BTP 123SPLOPENG	EUR	20,2100	20,2100	20,2100			20,2100		20,1900	2.500	20,2300	2.500
Warrant	NL0012075741	BTP 127SPLOPENG	EUR	16,4800	16,4800	16,4800			16,4800		16,4600	2.500	16,5000	2.500
Warrant	NL0012476626	BTP 130SPLOPENG	EUR	12,8200	12,8200	12,8200			12,8200		12,8000	2.500	12,8400	2.500
Warrant	NL0012475891	BTP 139SPSOPENG	EUR											
Warrant	NL0012475610	BTP 129 SPLOPENG	EUR	10,1900	10,1900	10,1900			10,1900		10,1700	2.500	10,2100	2.500
Warrant	NL0012080089	BTP 130.9SPLOPENG	EUR	8,2400	8,2400	8,2400			8,2400		8,2200	2.500	8,2600	2.500
Warrant	NL0012477442	BTP 132.9SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600		6,2400	2.500	6,2800	2.500
Warrant	NL0012479281	BTP 134.9SPLOPENG	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	2.500	4,2600	2.500
Warrant	NL0012464713	BTP 138.7SPSOPENG	EUR											
Warrant	NL0012465736	BTP 139.9SPSOPENG	EUR	1,0000	1,1000	0,9800	3120,0000	3	0,9800	3000	0,9600	2.500	1,0000	2.500
Warrant	NL0012465744	BTP 141.4SPSOPENG	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	2.500	2,4300	2.500
Warrant	NL0012479299	BTP 142.8SPSOPENG	EUR	3,8100	3,8100	3,8100			3,8100		3,7900	2.500	3,8300	2.500
Warrant	NL0010598942	BUND 133SPLOPENG	EUR	27,2800	27,2800	27,2800			27,2800		27,2700	1.000	27,2900	1.000
Warrant	NL0010600979	BUND 134SPLOPENG	EUR	25,7900	25,7900	25,7900			25,7900		25,7800	1.000	25,8000	1.000
Warrant	NL0010602199	BUND 136SPLOPENG	EUR	24,2800	24,2800	24,2800			24,2800		24,2700	1.000	24,2900	1.000
Warrant	NL0010677332	BUND 137SPLOPENG	EUR	22,7500	22,7500	22,7500			22,7500		22,7400	2.500	22,7600	2.500
Warrant	NL0010743076	BUND 139SPLOPENG	EUR	21,2400	21,2400	21,2400			21,2400		21,2300	2.500	21,2500	2.500
Warrant	NL0010751699	BUND 140SPLOPENG	EUR	19,7200	19,7200	19,7200			19,7200		19,7100	2.500	19,7300	2.500
Warrant	NL0010753711	BUND 142SPLOPENG	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	5.000	18,2000	5.000
Warrant	NL0010812079	BUND 144SPLOPENG	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	5.000	16,6600	5.000
Warrant	NL0010951513	BUND 145SPLOPENG	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	5.000	15,1000	5.000
Warrant	NL0011293840	BUND 147SPLOPENG	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	5.000	13,5600	5.000
Warrant	NL0011304571	BUND 148SPLOPENG	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	5.000	12,0100	5.000
Warrant	NL0011484191	BUND 150SPLOPENG	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	5.000	10,4200	5.000
Warrant	NL0011491238	BUND 152SPLOPENG	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	5.000	8,8200	5.000
Warrant	NL0011616313	BUND 153SPLOPENG	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	25.000	7,1900	25.000
Warrant	NL0012475529	BUND 155SPLOPENG	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	25.000	5,6800	25.000
Warrant	NL0012478267	BUND 156SPLOPENG	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	25.000	4,1600	25.000
Warrant	NL0012472435	BUND 160SPSOPENG	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	25.000	4,7200	25.000
Warrant	NL0012065270	BUND 161SPSOPENG	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	25.000	6,3700	25.000
Warrant	NL0012074363	BUND 163SPSOPENG	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	25.000	8,0700	25.000
Warrant	NL0012476543	BUND 163SPSOPENG	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	25.000	8,3100	25.000
Warrant	NL0012073068	BUND 164.SPSOPENG	EUR	6,3600	6,3600	6,3600			6,3600		6,3400	25.000	6,3700	25.000
Warrant	NL0010600128	BUND 133.9SPLOPENG	EUR	24,0100	24,0100	24,0100			24,0100		23,9900	1.000	24,0200	1.000
Warrant	NL0010602470	BUND 135.4SPLOPENG	EUR	22,4700	22,4700	22,4700			22,4700		22,4500	2.500	22,4800	2.500
Warrant	NL0010676979	BUND 136.9SPLOPENG	EUR	20,9300	20,9300	20,9300			20,9300		20,9100	2.500	20,9400	2.500
Warrant	NL0010689576	BUND 138.5SPLOPENG	EUR	19,3900	19,3900	19,3900			19,3900		19,3700	2.500	19,4000	2.500
Warrant	NL0010742771	BUND 140.1SPLOPENG	EUR	17,8200	17,8200	17,8200			17,8200		17,8000	5.000	17,8300	5.000
Warrant	NL0010754107	BUND 141.6SPLOPENG	EUR	16,2500	16,2500	16,2500			16,2500		16,2300	5.000	16,2600	5.000
Warrant	NL0010811097	BUND 143.2SPLOPENG	EUR	14,6800	14,6800	14,6800			14,6800		14,6600	5.000	14,6900	5.000
Warrant	NL0010814075	BUND 144.8SPLOPENG	EUR	13,0900	13,0900	13,0900			13,0900		13,0700	5.000	13,1000	5.000
Warrant	NL0011293279	BUND 146.4SPLOPENG	EUR	11,5200	11,5200	11,5200			11,5200		11,5000	5.000	11,5300	5.000
Warrant	NL0011303490	BUND 147.9SPLOPENG	EUR	9,9300	9,9300	9,9300			9,9300		9,9100	5.000	9,9400	5.000
Warrant	NL0011355631	BUND 149.6SPLOPENG	EUR	8,3300	8,3300	8,3300			8,3300		8,3100	25.000	8,3400	25.000
Warrant	NL0011488937	BUND 151.2SPLOPENG	EUR	6,7000	6,7000	6,7000			6,7000		6,6800	25.000	6,7100	25.000
Warrant	NL0011493366	BUND 152.8SPLOPENG	EUR	5,0500	5,0500	5,0500			5,0500		5,0300	25.000	5,0600	25.000
Warrant	NL0012475602	BUND 154.4SPLOPENG	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	25.000	3,5200	25.000
Warrant	NL0012478093	BUND 155.9SPLOPENG	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	25.000	1,9600	25.000
Warrant	NL0012471163	BUND 159.3SPSOPENG	EUR											
Warrant	NL0011854450	BUND 160.7SPSOPENG	EUR	3,2700	3,3700	3,0600	2371,1000	6	3,0600	740	3,0400	25.000	3,0700	25.000
Warrant	NL0011856109	BUND 162.4SPSOPENG	EUR	4,9600	4,9700	4,7500	2108,5000	3	4,7500	425	4,7300	25.000	4,7600	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012463145	BUND 165.75SPSOPENG	EUR	8,2200	8,2200	8,0300	2055,0000	1	8,0300	250	8,0100	25,000	8,0400	25,000
Warrant	NL0012466403	BUND 167.45SPSOPENG	EUR	9,7100	9,7100	9,7100			9,7100		9,6900	25,000	9,7200	25,000
Warrant	NL0009904192	CAC40 2480SPLOPENG	EUR	29,9900	29,9900	29,9900			29,9900		29,9800	1,000	30,0000	1,000
Warrant	NL0010085486	CAC40 2640SPLOPENG	EUR	28,4100	28,4100	28,4100			28,4100		28,4000	1,000	28,4200	1,000
Warrant	NL0010205258	CAC40 2990SPLOPENG	EUR	25,0200	25,0200	25,0200			25,0200		25,0100	5,000	25,0300	5,000
Warrant	NL0010218921	CAC40 3170SPLOPENG	EUR	23,2000	23,2000	23,2000			23,2000		23,1900	5,000	23,2100	5,000
Warrant	NL0010466389	CAC40 3400SPLOPENG	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	5,000	20,9300	5,000
Warrant	NL0011618087	CAC40 3412SPLOPENG	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	10,000	20,1300	10,000
Warrant	NL0010677837	CAC40 3488SPLOPENG	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	10,000	19,3700	10,000
Warrant	NL0010677829	CAC40 3571SPLOPENG	EUR	18,5300	18,5300	18,5300			18,5300		18,5200	10,000	18,5400	10,000
Warrant	NL0011618186	CAC40 3630SPLOPENG	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	10,000	18,7200	10,000
Warrant	NL0011618939	CAC40 3649SPLOPENG	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	10,000	17,7800	10,000
Warrant	NL0011619887	CAC40 3728SPLOPENG	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	10,000	17,0200	10,000
Warrant	NL0011620273	CAC40 3870SPLOPENG	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	1,000	16,3700	1,000
Warrant	NL0011845045	CAC40 3968SPLOPENG	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	10,000	14,6300	10,000
Warrant	NL0011847660	CAC40 3990SPLOPENG	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	1,000	15,1800	1,000
Warrant	NL0011848221	CAC40 4051SPLOPENG	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	10,000	13,8000	10,000
Warrant	NL0011848106	CAC40 4110SPLOPENG	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	1,000	13,9600	1,000
Warrant	NL0011848213	CAC40 4136SPLOPENG	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	10,000	12,9500	10,000
Warrant	NL0011849195	CAC40 4222SPLOPENG	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	10,000	12,0900	10,000
Warrant	NL0011851258	CAC40 4240SPLOPENG	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	1,000	12,7000	1,000
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011859897	CAC40 4310SPLOPENG	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	10,000	11,2100	10,000
Warrant	NL0011861695	CAC40 4400SPLOPENG	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	10,000	10,3200	10,000
Warrant	NL0011862362	CAC40 4491SPLOPENG	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	25,000	9,4000	25,000
Warrant	NL0011863147	CAC40 4510SPLOPENG	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	1,000	10,0700	1,000
Warrant	NL0011862933	CAC40 4585SPLOPENG	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	25,000	8,4700	25,000
Warrant	NL0012062426	CAC40 4650SPLOPENG	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	1,000	8,7000	1,000
Warrant	NL0012065635	CAC40 4680SPLOPENG	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	25,000	7,5200	25,000
Warrant	NL0012066963	CAC40 4776SPLOPENG	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	20,000	6,5300	20,000
Warrant	NL0012068712	CAC40 4790SPLOPENG	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	20,000	7,2900	20,000
Warrant	NL0012069389	CAC40 4875SPLOPENG	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	20,000	5,6100	20,000
Warrant	NL0012070700	CAC40 4940SPLOPENG	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	20,000	5,8400	20,000
Warrant	NL0012070510	CAC40 4976SPLOPENG	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	20,000	4,5600	20,000
Warrant	NL0012478606	CAC40 5075SPLOPENG	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	20,000	3,5600	20,000
Warrant	NL0012474399	CAC40 5086SPLOPENG	EUR											
Warrant	NL0012478473	CAC40 5090SPLOPENG	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	20,000	4,3800	20,000
Warrant	NL0012474886	CAC40 5090SPLOPENG	EUR											
Warrant	NL0012479828	CAC40 5177SPLOPENG	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	20,000	2,5400	20,000
Warrant	NL0012477723	CAC40 5220SPSOPENG	EUR											
Warrant	NL0012480578	CAC40 5230SPLOPENG	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	20,000	2,8900	20,000
Warrant	NL0012480487	CAC40 5281SPLOPENG	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	20,000	1,5000	20,000
Warrant	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012475800	CAC40 5323SPSOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012476501	CAC40 5380SPSOPENG	EUR											
Warrant	NL0012471775	CAC40 5418SPSOPENG	EUR											
Warrant	NL0012071112	CAC40 5519SPSOPENG	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	20,000	1,3300	20,000
Warrant	NL0012070718	CAC40 5540SPSOPENG	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	20,000	2,3200	20,000
Warrant	NL0012071963	CAC40 5633SPSOPENG	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	20,000	2,4600	20,000
Warrant	NL0012076624	CAC40 5710SPSOPENG	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	20,000	4,0200	20,000
Warrant	NL0012462097	CAC40 5746SPSOPENG	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	20,000	3,6000	20,000
Warrant	NL0012464515	CAC40 5862SPSOPENG	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	20,000	4,7600	20,000
Warrant	NL0012465421	CAC40 5880SPSOPENG	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	20,000	5,7800	20,000
Warrant	NL0012464523	CAC40 5980SPSOPENG	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	20,000	5,9400	20,000
Warrant	NL0012467880	CFOUR 12.1SPLOPENG	EUR	5,2900	5,4000	5,2900			5,4000		5,3800	10,000	5,4200	10,000
Warrant	NL0010690061	CISCO 19.8SPLOPENG	EUR	20,4600	20,4600	20,4600			20,4600		20,4600	2,500		
Warrant	DE000CV42FT8	COLRT 40C 0618Z	EUR	1,2300	1,2300	1,2300			1,2300		1,1900	1,050	1,2700	1,050
Warrant	DE000CV50CN1	COLRT 40C 0918Z	EUR	1,3350	1,3350	1,3350			1,3350		1,3200	1,200	1,3500	1,200
Warrant	DE000CV50CM3	COLRT 44C 0618Z	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	1,350	0,5200	1,350
Warrant	DE000CV50CP6	COLRT 44C 0918Z	EUR	0,7250	0,7250	0,7250			0,7250		0,7100	1,500	0,7400	1,500
Warrant	DE000CV50CQ4	COLRT 48C 0918Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	2,250	0,3200	2,250
Warrant	DE000CV42FU6	COLRT 49C 0618Z	EUR	0,0350	0,0350	0,0350			0,0350		0,0290	1,500	0,0410	1,500
Warrant	NL0009902550	CRBN 4.6SPLOPENG	EUR	21,0500	21,0700	21,0500			21,0700		21,0400	2,500	21,1000	2,500
Warrant	NL0010095485	CRBN 7.5SPLOPENG	EUR	18,4300	18,4500	18,4300			18,4500		18,4200	2,500	18,4800	2,500
Warrant	NL0010830915	CRBN 8.4SPLOPENG	EUR	17,5500	17,5700	17,5500			17,5700		17,5400	2,500	17,6000	2,500
Warrant	NL0010963047	CRBN 10.6SPLOPENG	EUR	15,5400	15,5600	15,5400			15,5600		15,5300	2,500	15,5900	2,500
Warrant	NL0011020557	CRBN 11.9SPLOPENG	EUR	14,4100	14,4300	14,4100			14,4300		14,4000	2,500	14,4600	2,500
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	13,1600	13,1800	13,1600			13,1800		13,1500	2,500	13,2100	2,500
Warrant	NL0011211339	CRBN 14.7SPLOPENG	EUR	11,8100	11,8300	11,8100			11,8300		11,8000	2,500	11,8600	2,500
Warrant	NL0011301106	CRBN 16.3SPLOPENG	EUR	10,4300	10,4500	10,4300			10,4500		10,4200	2,500	10,4800	2,500
Warrant	NL0011844048	CRBN 17.8SPLOPENG	EUR	9,0100	9,0300	9,0100			9,0300		9,0000	2,500	9,0600	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	NL0011861935	CRBN 19.5SPLOPENG	EUR	7,4500	7,4700	7,4500			7,4700		7,4400	2.500	7,5000	2.500
Warrant	NL0012064638	CRBN 21.4SPLOPENG	EUR	5,7700	5,7900	5,7700			5,7900		5,7600	2.500	5,8200	2.500
Warrant	NL0012068985	CRBN 23.4SPLOPENG	EUR	3,9200	3,9400	3,9200			3,9400		3,9100	2.500	3,9700	2.500
Warrant	NL0012074470	CRBN 30.75SPOPENG	EUR	9,1300	9,1300	9,1100			9,1100		9,0800	2.500	9,1400	2.500
Warrant	NL0006427155	DAX 3890SPLOPENG	EUR	86,3700	86,3700	86,3700			86,3700		86,3700	500		
Warrant	NL0006421190	DAX 4320SPLOPENG	EUR											
Warrant	NL0009105154	DAX 4980SPLOPENG	EUR	75,7600	75,7600	75,7600			75,7600		75,7600	500		
Warrant	NL0009111020	DAX 5600SPLOPENG	EUR	69,8100	69,8100	69,8100			69,8100		69,8000	500	69,8200	500
Warrant	NL0009881242	DAX 6110SPLOPENG	EUR	64,7900	64,7900	64,7900			64,7900		64,7800	500	64,8000	500
Warrant	NL0009904523	DAX 6420SPLOPENG	EUR	61,8400	61,8400	61,8400			61,8400		61,8300	500	61,8500	500
Warrant	NL0010086088	DAX 7080SPLOPENG	EUR	55,3800	55,3800	55,3800			55,3800		55,3700	500	55,3900	500
Warrant	NL0010215034	DAX 7439SPLOPENG	EUR	49,9000	49,9000	49,9000			49,9000		49,8900	500	49,9100	500
Warrant	NL0010203725	DAX 7510SPLOPENG	EUR	51,1900	51,1900	51,1900			51,1900		51,1800	500	51,2000	500
Warrant	NL0010214672	DAX 7585SPLOPENG	EUR	48,4400	48,4400	48,4400			48,4400		48,4300	500	48,4500	500
Warrant	NL0010215646	DAX 7820SPLOPENG	EUR	48,2500	48,2500	48,2500			48,2500		48,2400	500	48,2600	500
Warrant	NL0010216016	DAX 7970SPLOPENG	EUR	46,7300	46,7300	46,7300			46,7300		46,7200	500	46,7400	500
Warrant	NL0010215976	DAX 8048SPLOPENG	EUR	43,8100	43,8100	43,8100			43,8100		43,8000	500	43,8200	500
Warrant	NL0010359915	DAX 8169SPLOPENG	EUR	42,6000	42,6000	42,6000			42,6000		42,5900	500	42,6100	500
Warrant	NL0010360764	DAX 8290SPLOPENG	EUR	43,6100	43,6100	43,6100			43,6100		43,6000	500	43,6200	500
Warrant	NL0010360830	DAX 8292SPLOPENG	EUR	41,3700	41,3700	41,3700			41,3700		41,3600	500	41,3800	500
Warrant	NL0010466132	DAX 8416SPLOPENG	EUR	40,1300	40,1300	40,1300			40,1300		40,1200	1.000	40,1400	1.000
Warrant	NL0010465514	DAX 8460SPLOPENG	EUR	41,9900	41,9900	41,9900			41,9900		41,9800	500	42,0000	500
Warrant	NL0010467742	DAX 8542SPLOPENG	EUR	38,8700	38,8700	38,8700			38,8700		38,8600	1.000	38,8800	1.000
Warrant	NL0010468914	DAX 8630SPLOPENG	EUR	40,3500	40,3500	40,3500			40,3500		40,3400	500	40,3600	500
Warrant	NL0010468906	DAX 8670SPLOPENG	EUR	37,5900	37,5900	37,5900			37,5900		37,5800	1.000	37,6000	1.000
Warrant	NL0010526083	DAX 8800SPLOPENG	EUR	36,2900	36,2900	36,2900			36,2900		36,2800	1.000	36,3000	1.000
Warrant	NL0010526406	DAX 8800SPLOPENG	EUR	38,6700	38,6700	38,6700			38,6700		38,6600	1.000	38,6800	1.000
Warrant	NL0010829685	DAX 8980SPLOPENG	EUR	36,9600	36,9600	36,9600			36,9600		36,9500	1.000	36,9700	1.000
Warrant	NL0010829842	DAX 9023SPLOPENG	EUR	34,0700	34,0700	34,0700			34,0700		34,0600	2.500	34,0800	2.500
Warrant	NL0011619531	DAX 9070SPLOPENG	EUR	36,0800	36,0800	36,0800			36,0800		36,0700	1.000	36,0900	1.000
Warrant	NL0011619929	DAX 9159SPLOPENG	EUR	32,7000	32,7000	32,7000			32,7000		32,6900	2.500	32,7100	2.500
Warrant	NL0011619523	DAX 9250SPLOPENG	EUR	34,3100	34,3100	34,3100			34,3100		34,3000	2.500	34,3200	2.500
Warrant	NL0011619911	DAX 9251SPLOPENG	EUR	31,7800	31,7800	31,7800			31,7800		31,7700	2.500	31,7900	2.500
Warrant	NL0011619903	DAX 9297SPLOPENG	EUR	31,3700	31,3700	31,3700			31,3700		31,3600	2.500	31,3800	2.500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619895	DAX 9343SPLOPENG	EUR	30,9100	30,9100	30,9100			30,9100		30,9000	2.500	30,9200	2.500
Warrant	NL0011620414	DAX 9437SPLOPENG	EUR	29,9700	29,9700	29,9700			29,9700		29,9600	2.500	29,9800	2.500
Warrant	NL0011620281	DAX 9440SPLOPENG	EUR	32,5100	32,5100	32,5100			32,5100		32,5000	2.500	32,5200	2.500
Warrant	NL0011622576	DAX 9484SPLOPENG	EUR	29,5000	29,5000	29,5000			29,5000		29,4900	2.500	29,5100	2.500
Warrant	NL0011847223	DAX 9530SPLOPENG	EUR	31,5900	31,5900	31,5900			31,5900		31,5800	2.500	31,6000	2.500
Warrant	NL0011845078	DAX 9532SPLOPENG	EUR	29,0700	29,0700	29,0700			29,0700		29,0600	2.500	29,0800	2.500
Warrant	NL0011847272	DAX 9579SPLOPENG	EUR	28,6000	28,6000	28,6000			28,6000		28,5900	2.500	28,6100	2.500
Warrant	NL0011847264	DAX 9627SPLOPENG	EUR	28,1200	28,1200	28,1200			28,1200		28,1100	2.500	28,1300	2.500
Warrant	NL0011847215	DAX 9630SPLOPENG	EUR	30,6700	30,6700	30,6700			30,6700		30,6600	2.500	30,6800	2.500
Warrant	NL0011847793	DAX 9675SPLOPENG	EUR	27,6400	27,6400	27,6400			27,6400		27,6300	2.500	27,6500	2.500
Warrant	NL0011847785	DAX 9723SPLOPENG	EUR	27,1600	27,1600	27,1600			27,1600		27,1500	2.500	27,1700	2.500
Warrant	NL0011847777	DAX 9772SPLOPENG	EUR	26,6700	26,6700	26,6700			26,6700		26,6600	2.500	26,6800	2.500
Warrant	NL0011847678	DAX 9820SPLOPENG	EUR	28,7900	28,7900	28,7900			28,7900		28,7800	2.500	28,8000	2.500
Warrant	NL0011847769	DAX 9821SPLOPENG	EUR	26,1800	26,1800	26,1800			26,1800		26,1700	2.500	26,1900	2.500
Warrant	NL0011848254	DAX 9870SPLOPENG	EUR	25,6900	25,6900	25,6900			25,6900		25,6800	2.500	25,7000	2.500
Warrant	NL0011848247	DAX 9969SPLOPENG	EUR	24,7000	24,7000	24,7000			24,7000		24,6900	2.500	24,7100	2.500
Warrant	NL0011848239	DAX 10019SPLOPENG	EUR	24,2100	24,2100	24,2100			24,2100		24,2000	2.500	24,2200	2.500
Warrant	NL0011848114	DAX 10020SPLOPENG	EUR	26,8800	26,8800	26,8800			26,8800		26,8700	2.500	26,8900	2.500
Warrant	NL0011848486	DAX 10069SPLOPENG	EUR	23,7000	23,7000	23,7000			23,7000		23,6900	2.500	23,7100	2.500
Warrant	NL0011848601	DAX 10119SPLOPENG	EUR	23,2000	23,2000	23,2000			23,2000		23,1900	5.000	23,2100	5.000
Warrant	NL0011848858	DAX 10120SPLOPENG	EUR	25,9300	25,9300	25,9300			25,9300		25,9200	2.500	25,9400	2.500
Warrant	NL0011849203	DAX 10170SPLOPENG	EUR	22,7700	22,7700	22,7700			22,7700		22,7600	5.000	22,7800	5.000
Warrant	NL0011849393	DAX 10271SPLOPENG	EUR	21,7400	21,7400	21,7400			21,7400		21,7300	5.000	21,7500	5.000
Warrant	NL0011849765	DAX 10320SPLOPENG	EUR	23,9300	23,9300	23,9300			23,9300		23,9200	2.500	23,9400	2.500
Warrant	NL0011849559	DAX 10322SPLOPENG	EUR	21,2300	21,2300	21,2300			21,2300		21,2200	5.000	21,2400	5.000
Warrant	NL0011849542	DAX 10374SPLOPENG	EUR	20,7100	20,7100	20,7100			20,7100		20,7000	5.000	20,7200	5.000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011859285	DAX 10420SPLOPENG	EUR	22,9300	22,9300	22,9300			22,9300		22,9200	5.000	22,9400	5.000
Warrant	NL0011859301	DAX 10425SPLOPENG	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	5.000	20,2100	5.000
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10476SPLOPENG	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	5.000	19,7000	5.000
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10581SPLOPENG	EUR	18,6400	18,6400	18,6400			18,6400		18,6300	5.000	18,6500	5.000
Warrant	NL0011859582	DAX 10630SPLOPENG	EUR	20,9100	20,9100	20,9100			20,9100		20,9000	5.000	20,9200	5.000
Warrant	NL0011862131	DAX 10634SPLOPENG	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	5.000	18,1200	5.000
Warrant	NL0011862123	DAX 10687SPLOPENG	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	5.000	17,5900	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011862396	DAX 10848SPLOPENG	EUR	16,3700	16,3700	15,9100	804,7000	2	16,0000	50	15,9900	5,000	16,0100	5,000
Warrant	NL0011862388	DAX 10903SPLOPENG	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	5,000	15,4700	5,000
Warrant	NL0011862834	DAX 10950SPLOPENG	EUR	17,8100	17,8100	17,8100			17,8100		17,8000	5,000	17,8200	5,000
Warrant	NL0011862370	DAX 10957SPLOPENG	EUR	14,8800	14,8800	14,8800			14,8800		14,8700	5,000	14,8900	5,000
Warrant	NL0011862768	DAX 11010SPLOPENG	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	5,000	14,3600	5,000
Warrant	NL0011862750	DAX 11066SPLOPENG	EUR	14,2500	14,2500	13,7900	7125,0000	2	13,7900	500	13,7800	5,000	13,8000	5,000
Warrant	NL0011862958	DAX 11121SPLOPENG	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	5,000	13,2500	5,000
Warrant	NL0011863154	DAX 11170SPLOPENG	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	5,000	15,6700	5,000
Warrant	NL0011862941	DAX 11176SPLOPENG	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	5,000	12,7000	5,000
Warrant	NL0012061535	DAX 11232SPLOPENG	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	10,000	12,1400	10,000
Warrant	NL0012062004	DAX 11280SPLOPENG	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	5,000	14,5900	5,000
Warrant	NL0012061527	DAX 11289SPLOPENG	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	10,000	11,5700	10,000
Warrant	NL0012061659	DAX 11345SPLOPENG	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	10,000	11,0400	10,000
Warrant	NL0012063580	DAX 11390SPLOPENG	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	5,000	13,6400	5,000
Warrant	NL0012062251	DAX 11402SPLOPENG	EUR	9,5500	10,4800	9,5500	716,2500	1	10,4800	75	10,4700	10,000	10,4900	10,000
Warrant	NL0012062400	DAX 11459SPLOPENG	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	10,000	9,9100	10,000
Warrant	NL0012064547	DAX 11510SPLOPENG	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	10,000	12,5200	10,000
Warrant	NL0012062533	DAX 11574SPLOPENG	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	10,000	8,7800	10,000
Warrant	NL0012065023	DAX 11620SPLOPENG	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	10,000	11,3200	10,000
Warrant	NL0012063010	DAX 11631SPLOPENG	EUR	8,4300	8,4300	8,2000	1138,0500	1	8,2000	135	8,1900	10,000	8,2100	10,000
Warrant	NL0012064836	DAX 11690SPLOPENG	EUR	7,0400	7,6100	7,0400	1760,0000	1	7,6100	250	7,6000	10,000	7,6200	10,000
Warrant	NL0012065643	DAX 11733SPLOPENG	EUR											
Warrant	NL0012065841	DAX 11740SPLOPENG	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	10,000	10,4700	10,000
Warrant	NL0012478069	DAX 11748SPLOPENG	EUR	6,4800	7,0100	6,4800	518,4000	1	7,0100	80	7,0000	10,000	7,0200	10,000
Warrant	NL0012066138	DAX 11791SPLOPENG	EUR											
Warrant	NL0012478648	DAX 11807SPLOPENG	EUR	6,4600	6,4600	5,5000	574,0000	2	6,4200	100	6,4100	10,000	6,4300	10,000
Warrant	NL0012476360	DAX 11850SPLOPENG	EUR											
Warrant	NL0012478630	DAX 11866SPLOPENG	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	10,000	5,8400	10,000
Warrant	NL0012476352	DAX 11907SPLOPENG	EUR											
Warrant	NL0012478622	DAX 11925SPLOPENG	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	10,000	5,2500	10,000
Warrant	NL0012476519	DAX 11960SPLOPENG	EUR											
Warrant	NL0012476345	DAX 11967SPLOPENG	EUR											
Warrant	NL0012478614	DAX 11985SPLOPENG	EUR	5,0000	5,3100	3,9500	16560,0000	4	4,6400	3500	4,6300	10,000	4,6500	10,000
Warrant	NL0012477004	DAX 12027SPLOPENG	EUR											
Warrant	NL0012479331	DAX 12045SPLOPENG	EUR	3,1500	4,0400	3,1500	1725,0000	2	4,0400	500	4,0300	10,000	4,0500	10,000
Warrant	NL0012476998	DAX 12087SPLOPENG	EUR											
Warrant	NL0012479646	DAX 12104SPLOPENG	EUR	3,9200	3,9200	2,7500	464,7500	3	3,4500	150	3,4400	20,000	3,4600	20,000
Warrant	NL0012476980	DAX 12147SPLOPENG	EUR											
Warrant	NL0012479851	DAX 12165SPLOPENG	EUR	3,2800	3,2800	2,3400	5531,0000	5	2,8300	2250	2,8200	20,000	2,8400	20,000
Warrant	NL0012480164	DAX 12220SPLOPENG	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	20,000	5,5100	20,000
Warrant	NL0012479844	DAX 12226SPLOPENG	EUR	1,6100	2,2300	1,6100	911,5000	3	2,2300	550	2,2200	20,000	2,2400	20,000
Warrant	NL0012479836	DAX 12287SPLOPENG	EUR	1,9800	2,2500	0,9800	22226,5100	21	1,6000	15715	1,5900	20,000	1,6100	20,000
Warrant	NL0012477731	DAX 12303SPLOPENG	EUR											
Warrant	NL0012480495	DAX 12348SPLOPENG	EUR	1,4400	1,4700	0,4100	1335,0000	5	0,4100	1480	0,3700	20,000	0,5000	20,000
Warrant	NL0012480586	DAX 12350SPLOPENG	EUR								3,6900	20,000	3,7100	20,000
Warrant	NL0012475974	DAX 12440SPLOPENG	EUR											
Warrant	NL0012475628	DAX 12483SPLOPENG	EUR											
Warrant	NL0012475636	DAX 12542SPLOPENG	EUR											
Warrant	NL0012475982	DAX 12560SPLOPENG	EUR											
Warrant	NL0012067300	DAX 12577SPLOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPLOPENG	EUR											
Warrant	NL0012472765	DAX 12605SPLOPENG	EUR											
Warrant	NL0012067656	DAX 12640SPLOPENG	EUR											
Warrant	NL0012471783	DAX 12662SPLOPENG	EUR	2,4800	3,7800	2,2700	60232,4900	31	2,8400	19810	2,8300	10,000	2,8500	10,000
Warrant	NL0012472930	DAX 12690SPLOPENG	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	5,000	6,9500	5,000
Warrant	NL0012471791	DAX 12726SPLOPENG	EUR	3,4700	3,4800	3,4700	6940,0000	1	3,4800	2000	3,4700	10,000	3,4900	10,000
Warrant	NL0012471809	DAX 12790SPLOPENG	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	10,000	4,1500	10,000
Warrant	NL0012471502	DAX 12820SPLOPENG	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	5,000	8,0400	5,000
Warrant	NL0012471817	DAX 12854SPLOPENG	EUR	4,8300	4,8300	4,7800	57,9600	1	4,7800	12	4,7700	10,000	4,7900	10,000
Warrant	NL0012471825	DAX 12919SPLOPENG	EUR	5,1200	5,7800	5,1200	119,9000	2	5,4300	22	5,4200	5,000	5,4400	5,000
Warrant	NL0012471833	DAX 12983SPLOPENG	EUR	6,1200	6,1200	6,0700	612,0000	1	6,0700	100	6,0600	5,000	6,0800	5,000
Warrant	NL0012471841	DAX 13049SPLOPENG	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	5,000	6,7400	5,000
Warrant	NL0012471510	DAX 13080SPLOPENG	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	5,000	10,6200	5,000
Warrant	NL0012471858	DAX 13114SPLOPENG	EUR	7,0000	7,3800	7,0000	244,4600	2	7,3200	34	7,3100	5,000	7,3300	5,000
Warrant	NL0012471866	DAX 13180SPLOPENG	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	5,000	8,0300	5,000
Warrant	NL0012471874	DAX 13246SPLOPENG	EUR	8,1100	8,7000	8,1100	3130,4600	1	8,7000	386	8,6900	5,000	8,7100	5,000
Warrant	NL0012471882	DAX 13313SPLOPENG	EUR	10,0000	10,0000	9,3700	470,0000	1	9,3700	47	9,3600	5,000	9,3800	5,000
Warrant	NL0012471890	DAX 13380SPLOPENG	EUR	9,4400	10,0400	9,4400	3134,0800	1	10,0400	332	10,0300	5,000	10,0500	5,000
Warrant	NL0012471270	DAX 13445SPLOPENG	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	5,000	10,8000	5,000
Warrant	NL0012471288	DAX 13513SPLOPENG	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	5,000	11,4800	5,000
Warrant	NL0012463533	DAX 13580SPLOPENG	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	5,000	12,1500	5,000
Warrant	NL0012464242	DAX 13610SPLOPENG	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	2,500	16,1300	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	NL0012464150	DAX 13648SPSOPENG	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	2,500	12,8300	2,500
Warrant	NL0012464168	DAX 13716SPSOPENG	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	2,500	13,5100	2,500
Warrant	NL0012464564	DAX 13785SPSOPENG	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	2,500	14,2000	2,500
Warrant	NL0012464572	DAX 13854SPSOPENG	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	2,500	14,7900	2,500
Warrant	NL0012464580	DAX 13923SPSOPENG	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	2,500	15,4800	2,500
Warrant	NL0012470082	DAX 13992SPSOPENG	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	2,500	16,1700	2,500
Warrant	NL0012470439	DAX 14030SPSOPENG	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	5,000	20,3800	5,000
Warrant	NL0012470744	DAX 14063SPSOPENG	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	2,500	16,8800	2,500
Warrant	NL0012470751	DAX 14134SPSOPENG	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	2,500	17,5900	2,500
Warrant	NL0012470769	DAX 14204SPSOPENG	EUR	18,2800	18,2800	18,2800			18,2800		18,2700	2,500	18,2900	2,500
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	6,6100	6,6300	6,6100			6,6300		6,6100	5,000	6,6500	5,000
Warrant	NL0011850193	DBANK 7.5SPLOPENG	EUR	5,2600	5,2800	5,2600			5,2800		5,2600	5,000	5,3000	5,000
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	4,4700	4,4900	4,4700			4,4900		4,4700	5,000	4,5100	5,000
Warrant	NL0011859467	DBANK 10.3SPLOPENG	EUR	2,6700	2,7000	2,4700	2585,0000	2	2,6900	1000	2,6700	5,000	2,7100	5,000
Warrant	NL0012479273	DBANK 11.2SPLOPENG	EUR	1,8500	1,8700	1,8500			1,8700		1,8500	2,500	1,8900	2,500
Warrant	NL0011860473	DBANK 11.45SPLOPENG	EUR											
Warrant	NL0012477798	DBANK 12.9SPSOPENG	EUR	2,4300	2,4300	2,4100			2,4100		2,3900	2,500	2,4300	2,500
Warrant	NL0012476329	DBANK 14.5SPSOPENG	EUR	4,2200	4,2200	4,2000			4,2000		4,1800	2,500	4,2200	2,500
Warrant	NL0011615497	DBANK 18.3SPSOPENG	EUR	8,4700	8,4700	8,4500			8,4500		8,4300	5,000	8,4700	5,000
Warrant	NL0011615505	DBANK 20.8SPSOPENG	EUR	11,2400	11,2400	11,2200			11,2200		11,2000	5,000	11,2400	5,000
Warrant	NL0011615513	DBANK 23.6SPSOPENG	EUR	14,3500	14,3500	14,3300			14,3300		14,3100	5,000	14,3500	5,000
Warrant	NL0011357710	DBANK 26.8SPSOPENG	EUR	17,8500	17,8500	17,8300			17,8300		17,8100	5,000	17,8500	5,000
Warrant	NL0010677472	DBANK 30.3SPSOPENG	EUR	21,7600	21,7600	21,7400			21,7400		21,7200	5,000	21,7600	5,000
Warrant	NL0009878198	DJBKS 90SPLOPENG	EUR	9,3800	9,3800	9,3600			9,3600		9,3100	2,500	9,4100	2,500
Warrant	NL0011849096	DJBKS 105SPLOPENG	EUR	7,9200	7,9200	7,9000			7,9000		7,8500	2,500	7,9500	2,500
Warrant	NL0011851290	DJBKS 113SPLOPENG	EUR	7,1200	7,1200	7,1000			7,1000		7,0500	2,500	7,1500	2,500
Warrant	NL0011853098	DJBKS 122SPLOPENG	EUR	6,2500	6,2500	6,2300			6,2300		6,1800	2,500	6,2800	2,500
Warrant	NL0011857883	DJBKS 132SPLOPENG	EUR	5,3100	5,3100	5,2900			5,2900		5,2400	2,500	5,3400	2,500
Warrant	NL0011862883	DJBKS 143SPLOPENG	EUR	4,3100	4,3100	4,2800			4,2800		4,2300	2,500	4,3300	2,500
Warrant	NL0012064588	DJBKS 154SPLOPENG	EUR	3,2200	3,2200	3,2000			3,2000		3,1500	2,500	3,2500	2,500
Warrant	NL0012069504	DJBKS 166SPLOPENG	EUR	2,1200	2,1200	2,0500	2120,0000	1	2,0500	1000	2,0000	2,500	2,1000	2,500
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 199SPSOPENG	EUR	2,8500	2,8700	2,8500			2,8700		2,8200	2,500	2,9200	2,500
Warrant	NL0011208228	DJBKS 209SPSOPENG	EUR	3,9800	4,0100	3,9800			4,0100		3,9600	2,500	4,0600	2,500
Warrant	NL0011304696	DJBKS 221SPSOPENG	EUR	5,1600	5,1800	5,1600			5,1800		5,1300	2,500	5,2300	2,500
Warrant	NL0006429060	DJIIND 5830SPLOPENG	EUR	150,1000	150,1500	150,1000			150,1500		150,1500	250		
Warrant	NL0009112192	DJIIND 7820SPLOPENG	EUR	134,2800	134,2800	134,2800			134,2800		134,2500	250	134,3000	250
Warrant	NL0009371376	DJIIND 9050SPLOPENG	EUR	124,4800	124,4800	124,4300			124,4300		124,4000	250	124,4500	250
Warrant	NL0009881259	DJIIND 9460SPLOPENG	EUR	121,2300	121,2300	121,1800			121,1800		121,1500	250	121,2000	250
Warrant	NL0009882273	DJIIND10320SPLOPENG	EUR	114,3800	114,3800	114,2800			114,2800		114,2500	250	114,3000	250
Warrant	NL0010103719	DJIIND11630SPLOPENG	EUR	103,9300	103,9300	103,8300			103,8300		103,8000	250	103,8500	250
Warrant	NL0010348173	DJIIND13050SPLOPENG	EUR	92,6100	92,6100	92,4500			92,4500		92,4300	250	92,4700	250
Warrant	NL0010353702	DJIIND13813SPLOPENG	EUR	83,4800	83,4800	83,2900			83,2900		83,2700	250	83,3100	250
Warrant	NL0010543880	DJIIND14616SPLOPENG	EUR	76,9100	76,9100	76,7000			76,7000		76,6800	250	76,7200	250
Warrant	NL0010544607	DJIIND14947SPLOPENG	EUR	74,2000	74,2000	73,9800			73,9800		73,9600	250	74,0000	250
Warrant	NL0010544268	DJIIND14950SPLOPENG	EUR	77,5000	77,5000	77,2900			77,2900		77,2700	250	77,3100	250
Warrant	NL0010586087	DJIIND15284SPLOPENG	EUR	71,4400	71,4400	71,2100			71,2100		71,1900	250	71,2300	250
Warrant	NL0011363775	DJIIND15366SPLOPENG	EUR	70,7600	70,7600	70,5400			70,5400		70,5200	250	70,5600	250
Warrant	NL0011363767	DJIIND15449SPLOPENG	EUR	70,0900	70,0900	69,8600			69,8600		69,8400	250	69,8800	250
Warrant	NL0011619937	DJIIND15548SPLOPENG	EUR	69,2800	69,2800	69,0500			69,0500		69,0300	250	69,0700	250
Warrant	NL0011620034	DJIIND15647SPLOPENG	EUR	68,4700	68,4700	68,2300			68,2300		68,2100	250	68,2500	250
Warrant	NL0011620422	DJIIND15847SPLOPENG	EUR	66,8300	66,8300	66,5900			66,5900		66,5700	250	66,6100	250
Warrant	NL0011620620	DJIIND16053SPLOPENG	EUR	65,1300	65,1300	64,8800			64,8800		64,8600	1,000	64,9000	1,000
Warrant	NL0011621891	DJIIND16259SPLOPENG	EUR	63,4600	63,4600	63,2100			63,2100		63,1900	1,000	63,2300	1,000
Warrant	NL0011622196	DJIIND16260SPLOPENG	EUR	67,0000	67,0000	66,7600			66,7600		66,7400	250	66,7800	250
Warrant	NL0011622584	DJIIND16362SPLOPENG	EUR	62,6100	62,6100	62,3600			62,3600		62,3400	1,000	62,3800	1,000
Warrant	NL0011623731	DJIIND16571SPLOPENG	EUR	60,9100	60,9100	60,6500			60,6500		60,6300	1,000	60,6700	1,000
Warrant	NL0011622311	DJIIND16610SPLOPENG	EUR	64,2500	64,2500	64,0000			64,0000		63,9800	1,000	64,0200	1,000
Warrant	NL0011491006	DJIIND16635SPSOPENG	EUR											
Warrant	NL0011624143	DJIIND16676SPLOPENG	EUR	60,0400	60,0400	59,7800			59,7800		59,7600	1,000	59,8000	1,000
Warrant	NL0011625207	DJIIND16782SPLOPENG	EUR	59,1800	59,1800	58,9100			58,9100		58,8900	1,000	58,9300	1,000
Warrant	NL0011625454	DJIIND16888SPLOPENG	EUR	58,3100	58,3100	58,0400			58,0400		58,0200	1,000	58,0600	1,000
Warrant	NL0011625512	DJIIND16960SPLOPENG	EUR	61,4500	61,4500	61,2000			61,2000		61,1800	1,000	61,2200	1,000
Warrant	NL0011625827	DJIIND16995SPLOPENG	EUR	57,4300	57,4300	57,1600			57,1600		57,1400	1,000	57,1800	1,000
Warrant	NL0011626106	DJIIND17211SPLOPENG	EUR	55,6600	55,6600	55,3900			55,3900		55,3700	1,000	55,4100	1,000
Warrant	NL0011634209	DJIIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DJIIND17428SPLOPENG	EUR	53,9300	53,9300	53,6500			53,6500		53,6300	1,000	53,6700	1,000
Warrant	NL0011846043	DJIIND17648SPLOPENG	EUR	52,1400	52,1400	51,8500			51,8500		51,8300	1,000	51,8700	1,000
Warrant	NL0011845953	DJIIND17680SPLOPENG	EUR	55,7300	55,7300	55,4500			55,4500		55,4300	1,000	55,4700	1,000
Warrant	NL0011847819	DJIIND17757SPLOPENG	EUR	51,2500	51,2500	50,9600			50,9600		50,9400	1,000	50,9800	1,000
Warrant	NL0011847801	DJIIND17869SPLOPENG	EUR	50,3500	50,3500	50,0500			50,0500		50,0300	1,000	50,0700	1,000
Warrant	NL0011848262	DJIIND17981SPLOPENG	EUR	49,4400	49,4400	49,1400			49,1400		49,1200	1,000	49,1600	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	NL0011859608	DJIND180405PLOPENG	EUR	52,8400	52,8400	52,5500			52,5500		52,5300	1.000	52,5700	1.000
Warrant	NL0011849211	DJIND180975PLOPENG	EUR											
Warrant	NL0011859962	DJIND182025PLOPENG	EUR	47,6500	47,6500	47,3500			47,3500		47,3300	1.000	47,3700	1.000
Warrant	NL0011852363	DJIND182055PLOPENG	EUR											
Warrant	NL0011859954	DJIND183155PLOPENG	EUR	46,7300	46,7300	46,4200			46,4200		46,4000	1.000	46,4400	1.000
Warrant	NL0011859590	DJIND184205PLOPENG	EUR	49,8500	49,8500	49,5600			49,5600		49,5400	1.000	49,5800	1.000
Warrant	NL0011860150	DJIND185435PLOPENG	EUR	44,8500	44,8500	44,5400			44,5400		44,5200	1.000	44,5600	1.000
Warrant	NL0011861083	DJIND186595PLOPENG	EUR	43,9100	43,9100	43,6000			43,6000		43,5800	1.000	43,6200	1.000
Warrant	NL0011861471	DJIND187745PLOPENG	EUR	42,9600	42,9600	42,6500			42,6500		42,6300	1.000	42,6700	1.000
Warrant	NL0011028774	DJIND188345P5OPENG	EUR											
Warrant	NL0011861463	DJIND188915PLOPENG	EUR	42,0100	42,0100	41,6900			41,6900		41,6700	1.000	41,7100	1.000
Warrant	NL0011862792	DJIND190045PLOPENG	EUR	41,0900	41,0900	40,7600			40,7600		40,7400	1.000	40,7800	1.000
Warrant	NL0011862784	DJIND191215PLOPENG	EUR	40,1200	40,1200	39,8000			39,8000		39,7800	1.000	39,8200	1.000
Warrant	NL0011862271	DJIND191905PLOPENG	EUR	43,7300	43,7300	43,4100			43,4100		43,3900	1.000	43,4300	1.000
Warrant	NL0011862776	DJIND192405PLOPENG	EUR	39,1500	39,1500	38,8200			38,8200		38,8000	1.000	38,8400	1.000
Warrant	NL0012061923	DJIND194795PLOPENG	EUR	37,2000	37,2000	36,8600			36,8600		36,8400	1.000	36,8800	1.000
Warrant	NL0012064554	DJIND195805PLOPENG	EUR	40,5800	40,5800	40,2500			40,2500		40,2300	1.000	40,2700	1.000
Warrant	NL0012063457	DJIND195995PLOPENG	EUR	36,2200	36,2200	35,8800			35,8800		35,8600	1.000	35,9000	1.000
Warrant	NL0012065452	DJIND198425PLOPENG	EUR	34,2200	34,2200	33,8800			33,8800		33,8600	1.000	33,9000	1.000
Warrant	NL0012065650	DJIND199645PLOPENG	EUR	33,2200	33,2200	32,8700			32,8700		32,8500	1.000	32,8900	1.000
Warrant	NL0012066070	DJIND202115PLOPENG	EUR	31,2000	31,2000	30,6500	153,2500	1	30,8500	5	30,8300	1.000	30,8700	1.000
Warrant	NL0012069199	DJIND203905PLOPENG	EUR	34,1200	34,1200	33,7700			33,7700		33,7500	1.000	33,7900	1.000
Warrant	NL0012066369	DJIND204615PLOPENG	EUR	29,1600	29,1600	28,8000			28,8000		28,7800	1.000	28,8200	1.000
Warrant	NL0012066534	DJIND205875PLOPENG	EUR	28,1600	28,1600	27,7900			27,7900		27,7700	1.000	27,8100	1.000
Warrant	NL0012070957	DJIND207135PLOPENG	EUR	27,0900	27,0900	26,7200			26,7200		26,7000	1.000	26,7400	1.000
Warrant	NL0012073720	DJIND208405PLOPENG	EUR	26,0500	26,0500	25,6800			25,6800		25,6600	1.000	25,7000	1.000
Warrant	NL0012074074	DJIND210935PLOPENG	EUR	23,9800	23,9800	23,6000			23,6000		23,5800	2.500	23,6200	2.500
Warrant	NL0012076061	DJIND212165PLOPENG	EUR	22,9700	22,9700	22,5900			22,5900		22,5700	2.500	22,6100	2.500
Warrant	NL0012074108	DJIND212305PLOPENG	EUR	27,4500	27,4500	27,0800			27,0800		27,0600	1.000	27,1000	1.000
Warrant	NL0012076566	DJIND213465PLOPENG	EUR	21,9100	21,9100	21,5300			21,5300		21,5100	2.500	21,5500	2.500
Warrant	NL0012077093	DJIND214765PLOPENG	EUR	20,8900	20,8900	20,5000			20,5000		20,4800	2.500	20,5200	2.500
Warrant	NL0012077481	DJIND216075PLOPENG	EUR	19,7700	19,7700	19,3800			19,3800		19,3600	2.500	19,4000	2.500
Warrant	NL0012079925	DJIND216605PLOPENG	EUR	24,0300	24,0300	23,6500			23,6500		23,6300	2.500	23,6700	2.500
Warrant	NL0012077473	DJIND217395PLOPENG	EUR	18,7100	18,7100	18,3100			18,3100		18,2900	2.500	18,3300	2.500
Warrant	NL0012080774	DJIND218715PLOPENG	EUR	17,6200	17,6200	17,2200			17,2200		17,2000	2.500	17,2400	2.500
Warrant	NL0012081160	DJIND220035PLOPENG	EUR	16,5300	16,5300	16,1300			16,1300		16,1100	2.500	16,1500	2.500
Warrant	NL0012081004	DJIND221005PLOPENG	EUR	20,5400	20,5400	20,1500			20,1500		20,1300	2.500	20,1700	2.500
Warrant	NL0012462592	DJIND224065PLOPENG	EUR	13,2300	13,2300	12,8200	975,0000	1	12,8200	75	12,8000	5.000	12,8400	5.000
Warrant	NL0012463749	DJIND225405PLOPENG	EUR	16,9800	17,0800	16,5900	683,2000	1	16,5900	40	16,5700	5.000	16,6100	2.500
Warrant	NL0012463228	DJIND225435PLOPENG	EUR	12,1100	12,1100	11,6900			11,6900		11,6700	2.500	11,7100	5.000
Warrant	NL0012463541	DJIND226835PLOPENG	EUR	10,9600	10,9600	10,5400			10,5400		10,5200	5.000	10,5600	5.000
Warrant	NL0012463699	DJIND228215PLOPENG	EUR	9,8400	9,8400	9,4100			9,4100		9,3900	5.000	9,4300	5.000
Warrant	NL0012463681	DJIND229595PLOPENG	EUR	8,7000	8,7000	8,2800			8,2800		8,2600	10.000	8,3000	5.000
Warrant	NL0012464929	DJIND230985PLOPENG	EUR	7,5600	7,5600	6,8000	340,0000	1	7,1400	50	7,1200	5.000	7,1600	5.000
Warrant	NL0012466536	DJIND232385PLOPENG	EUR	6,4200	6,4200	5,9900			5,9900		5,9700	5.000	6,0100	5.000
Warrant	NL0012466528	DJIND233785PLOPENG	EUR	5,2700	5,7600	4,8400	709,1000	3	4,8400	130	4,8200	5.000	4,8600	5.000
Warrant	NL0012472948	DJIND234605PLOPENG	EUR	9,7100	9,7100	9,2900			9,2900		9,2700	5.000	9,3100	5.000
Warrant	NL0012472898	DJIND234835PLOPENG	EUR											
Warrant	NL0012478689	DJIND235185PLOPENG	EUR	4,1200	4,5000	3,6900	848,0000	2	3,6900	200	3,6700	5.000	3,7100	5.000
Warrant	NL0012472880	DJIND236035PLOPENG	EUR											
Warrant	NL0012478077	DJIND236245PLOPENG	EUR											
Warrant	NL0012478671	DJIND236595PLOPENG	EUR	2,9700	3,1000	2,1000	1126,2000	6	2,5300	430	2,5100	5.000	2,5500	5.000
Warrant	NL0012473458	DJIND237455PLOPENG	EUR											
Warrant	NL0012478663	DJIND238015PLOPENG	EUR	1,8300	2,1500	0,8000	2364,9200	11	1,3600	1542	1,3400	5.000	1,3800	5.000
Warrant	NL0012475990	DJIND238805PLOPENG	EUR											
Warrant	NL0012473441	DJIND238885PLOPENG	EUR											
Warrant	NL0012478655	DJIND239445PLOPENG	EUR											
Warrant	NL0012473433	DJIND240245PLOPENG	EUR											
Warrant	NL0012479869	DJIND240885PLOPENG	EUR											
Warrant	NL0012473425	DJIND241685PLOPENG	EUR											
Warrant	NL0012477749	DJIND241735P5OPENG	EUR											
Warrant	NL0012476378	DJIND243135PLOPENG	EUR											
Warrant	NL0012477038	DJIND244595PLOPENG	EUR											
Warrant	NL0012478697	DJIND251875SP5OPENG	EUR	10,2000	11,0000	10,0000	83484,8500	8	10,6500	8266	10,6300	5.000	10,6700	5.000
Warrant	NL0012475875	DJIND254935SP5OPENG	EUR	12,7000	13,1800	12,7000			13,1800		13,1600	10.000	13,2000	10.000
Warrant	NL0012475644	DJIND256475SP5OPENG	EUR	13,9600	14,4400	13,9600			14,4400		14,4200	10.000	14,4600	10.000
Warrant	NL0012471965	DJIND258025SP5OPENG	EUR	15,2300	16,0000	15,2300	8000,0000	2	15,7200	500	15,7000	10.000	15,7400	10.000
Warrant	NL0012472534	DJIND259105SP5OPENG	EUR	22,2000	22,7100	22,2000			22,7100		22,6900	5.000	22,7300	5.000
Warrant	NL0012471973	DJIND259585SP5OPENG	EUR	16,4900	16,9900	16,4000	82000,0000	1	16,9900	5000	16,9700	10.000	17,0100	10.000
Warrant	NL0012469258	DJIND265715SP5OPENG	EUR	21,5200	22,0300	21,5200			22,0300		22,0100	5.000	22,0500	5.000
Warrant	NL0012470108	DJIND267315SP5OPENG	EUR	22,8300	23,3500	22,8300			23,3500		23,3300	5.000	23,3700	5.000
Warrant	NL0012470116	DJIND268925SP5OPENG	EUR	24,1500	24,6700	24,1500			24,6700		24,6500	5.000	24,6900	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012472542	DJIND26980SPSOPENG	EUR	31,2400	31,7800	31,2400			31,7800		31,7600	5,000	31,8000	5,000
Warrant	NL0012470124	DJIND27054SPSOPENG	EUR	25,4800	26,0000	25,4800			26,0000		25,9800	5,000	26,0200	5,000
Warrant	NL0012471312	DJIND27218SPSOPENG	EUR	26,8200	27,3500	26,8200			27,3500		27,3300	5,000	27,3700	5,000
Warrant	NL0012471320	DJIND27382SPSOPENG	EUR	28,1600	28,6900	28,1600			28,6900		28,6700	5,000	28,7100	5,000
Warrant	NL0012470454	DJIND27520SPSOPENG	EUR	35,8200	36,3700	35,8200	362,4000	1	36,3700	10	36,3500	5,000	36,3900	5,000
Warrant	NL0012470462	DJIND28640SPSOPENG	EUR	45,2400	45,8300	45,2400			45,8300		45,8100	5,000	45,8500	5,000
Warrant	NL0009231604	DSM 15SPLOPENG	EUR	73,2000	73,2000	71,8200			71,8200		71,7900	2,500	71,8400	2,500
Warrant	NL0011621552	DSM 39SPLOPENG	EUR	50,8200	50,8200	49,4400			49,4400		49,4100	2,500	49,4600	2,500
Warrant	NL0011625298	DSM 42SPLOPENG	EUR	48,0300	48,0300	46,6500			46,6500		46,6200	2,500	46,6700	2,500
Warrant	NL0012068050	DSM 56SPLOPENG	EUR	35,0600	35,0600	33,6800			33,6800		33,6500	2,500	33,7000	2,500
Warrant	DE000CV50CR2	DSM 72C 0918Z	EUR	1,2950	1,2950	1,2950			1,2950		1,2800	2,000	1,3100	2,000
Warrant	DE000CV42GK5	DSM 76C 0618Z	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	2,000	0,9100	2,000
Warrant	DE000CV50CS0	DSM 80C 0918Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	2,500	0,7000	2,500
Warrant	DE000CV42GL3	DSM 88C 0618Z	EUR	0,1350	0,1350	0,1350			0,1350		0,1300	3,000	0,1400	3,000
Warrant	DE000CV50CT8	DSM 88C 0918Z	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	3,500	0,3000	3,500
Warrant	NL0006422289	DSM 2.75PLOPENG	EUR	84,6100	84,6100	83,2300			83,2300		83,2300	2,500		
Warrant	NL0006428831	DSM 6.75PLOPENG	EUR	80,8600	80,8600	79,4800			79,4800		79,4800	2,500		
Warrant	NL0009232297	DSM 17.35PLOPENG	EUR	71,0700	71,0700	69,6900			69,6900		69,6600	2,500	69,7100	2,500
Warrant	NL0009234004	DSM 19.85PLOPENG	EUR	68,7500	68,7500	67,3700			67,3700		67,3400	2,500	67,3900	2,500
Warrant	NL0009367135	DSM 22.35PLOPENG	EUR	66,3900	66,3900	65,0100			65,0100		64,9800	2,500	65,0300	2,500
Warrant	NL0009881325	DSM 24.85PLOPENG	EUR	64,0200	64,0200	62,6400			62,6400		62,6100	2,500	62,6600	2,500
Warrant	NL0009906791	DSM 30.55PLOPENG	EUR	58,8100	58,8100	57,4300			57,4300		57,4000	2,500	57,4500	2,500
Warrant	NL0010212437	DSM 33.35PLOPENG	EUR	56,2200	56,2200	54,8400			54,8400		54,8100	2,500	54,8600	2,500
Warrant	NL0010683074	DSM 35.95PLOPENG	EUR	51,5200	51,5200	50,1400			50,1400		50,1100	2,500	50,1600	2,500
Warrant	NL0010215877	DSM 36.25PLOPENG	EUR	53,4300	53,4300	52,0500			52,0500		52,0200	2,500	52,0700	2,500
Warrant	NL0011629258	DSM 45.35PLOPENG	EUR	45,0400	45,0400	43,6600			43,6600		43,6300	2,500	43,6800	2,500
Warrant	NL0011846324	DSM 48.65PLOPENG	EUR	41,9200	41,9200	40,5400			40,5400		40,5100	2,500	40,5600	2,500
Warrant	NL0011848643	DSM 52.25PLOPENG	EUR	38,5800	38,5800	37,2000			37,2000		37,1700	2,500	37,2200	2,500
Warrant	NL0012464895	DSM 68.65PLOPENG	EUR	23,3100	23,3100	21,9300			21,9300		21,9000	2,500	21,9500	2,500
Warrant	NL0012477350	DSM 78.55PLOPENG	EUR											
Warrant	NL0011373006	DSM 32.01SPLOPENG	EUR	55,4100	55,4100	54,0300			54,0300		54,0000	2,500	54,0500	2,500
Warrant	NL0011011630	DSM 33.86SPLOPENG	EUR	53,5500	53,5500	52,1700			52,1700		52,1400	2,500	52,1900	2,500
Warrant	NL0011373261	DSM 37.89SPLOPENG	EUR	49,5400	49,5400	48,1600			48,1600		48,1300	2,500	48,1800	2,500
Warrant	NL0011620794	DSM 39.96SPLOPENG	EUR	47,4600	47,4600	46,0800			46,0800		46,0500	2,500	46,1000	2,500
Warrant	NL0011624077	DSM 42.14SPLOPENG	EUR	45,2800	45,2800	43,9000			43,9000		43,8700	2,500	43,9200	2,500
Warrant	NL0011625132	DSM 44.43SPLOPENG	EUR	42,9900	42,9900	41,6100			41,6100		41,5800	2,500	41,6300	2,500
Warrant	NL0011843677	DSM 46.77SPLOPENG	EUR	40,6400	40,6400	39,2600			39,2600		39,2300	2,500	39,2800	2,500
Warrant	NL0011846209	DSM 49.24SPLOPENG	EUR	38,1800	38,1800	36,8000			36,8000		36,7700	2,500	36,8200	2,500
Warrant	NL0011847975	DSM 51.83SPLOPENG	EUR	35,5800	35,5800	34,2000			34,2000		34,1700	2,500	34,2200	2,500
Warrant	NL0012063739	DSM 54.52SPLOPENG	EUR	32,9000	32,9000	31,5200			31,5200		31,4900	2,500	31,5400	2,500
Warrant	NL0012065171	DSM 57.34SPLOPENG	EUR	30,0800	30,0800	28,7000			28,7000		28,6700	2,500	28,7200	2,500
Warrant	NL0012067557	DSM 60.31SPLOPENG	EUR	27,1700	27,1700	25,7900			25,7900		25,7600	2,500	25,8100	2,500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 63.34SPLOPENG	EUR	24,0700	24,0700	22,6900			22,6900		22,6600	2,500	22,7100	2,500
Warrant	NL0012461933	DSM 66.52SPLOPENG	EUR	20,9000	20,9000	19,5200			19,5200		19,4900	2,500	19,5400	2,500
Warrant	NL0012462915	DSM 69.85SPLOPENG	EUR	17,5700	17,5700	16,1900			16,1900		16,1600	2,500	16,2100	2,500
Warrant	NL0012464846	DSM 73.35SPLOPENG	EUR	14,0600	14,0600	12,6800			12,6800		12,6500	2,500	12,7000	2,500
Warrant	NL0012466197	DSM 77.02SPLOPENG	EUR	10,4200	10,4200	9,0500			9,0500		9,0200	2,500	9,0700	2,500
Warrant	NL0012479679	DSM 80.88SPLOPENG	EUR	6,5400	6,5400	5,1600			5,1600		5,1300	2,500	5,1800	2,500
Warrant	NL0012478853	DSM 84.51SPSOPENG	EUR											
Warrant	NL0012480685	DSM 84.93SPLOPENG	EUR	2,4800	2,4800	1,1000	70,4000	1	1,1000	40	1,0700	2,500	1,1200	2,500
Warrant	NL0012467021	DSM 90.82SPSOPENG	EUR	4,1100	5,4700	4,1100			5,4700		5,4400	2,500	5,4900	2,500
Warrant	NL0010939245	EBAY 6.45PLOPENG	EUR	28,5500	28,5500	28,5500			28,5500		28,5500	5,000		
Warrant	NL0011304332	EBAY 22.55PLOPENG	EUR	16,1800	16,1800	16,1800			16,1800		16,1800	5,000		
Warrant	NL0010097705	ENGIE 7.75PLOPENG	EUR	7,0100	7,0500	7,0100			7,0500		7,0300	10,000	7,0700	10,000
Warrant	NL0009766021	ENGIE 8.85PLOPENG	EUR	5,9800	6,0200	5,9800			6,0200		6,0000	10,000	6,0400	10,000
Warrant	NL0012061410	ENGIE 9.45PLOPENG	EUR	5,4500	5,4900	5,4500			5,4900		5,4900	10,000		
Warrant	NL0010217501	ENGIE 10.15PLOPENG	EUR	4,7900	4,8300	4,7900			4,8300		4,8100	10,000	4,8500	10,000
Warrant	NL0012075493	ENGIE 11.45PLOPENG	EUR	3,5500	3,5900	3,5500			3,5900		3,5700	10,000	3,6100	10,000
Warrant	NL0011204110	ENGIE 16.15SPSOPENG	EUR	3,3600	3,3600	3,3100			3,3100		3,2900	10,000	3,3300	10,000
Warrant	NL0011024393	ENX 28.65PLOPENG	EUR	33,2000	33,2000	32,0000			32,0000		31,9500	10,000	32,0500	10,000
Warrant	NL0011371141	EON 4.85PLOPENG	EUR	4,4300	4,4300	4,3900			4,3900		4,3700	5,000	4,4000	5,000
Warrant	NL0011369756	EON 5.35PLOPENG	EUR	3,9800	3,9800	3,9400			3,9400		3,9200	10,000	3,9500	10,000
Warrant	NL0011373998	EON 5.85PLOPENG	EUR	3,5100	3,5100	3,4700			3,4700		3,4500	5,000	3,4800	5,000
Warrant	XS1748853030	ESTX STN01238	EUR	96,9000	96,9000	96,9000			96,9000		96,4000	100,000	97,4000	100,000
Warrant	XS1173152825	ESTX STN0220G	EUR	103,0200	103,0200	103,0000			103,0000		103,0000	100,000		
Warrant	XS0914667166	ESTX STN0520G	EUR	118,3200	118,3200	117,5000			117,5000		117,5000	200,000		
Warrant	XS1302980799	ESTX STN1020G	EUR	106,3500	106,3500	106,2200			106,2200		106,2200	200,000		
Warrant	NL0006426546	ESTX 850SPLOPENG	EUR	26,8300	26,8300	26,8300			26,8300		26,8300	2,500		
Warrant	NL0006420747	ESTX 11705PLOPENG	EUR	23,7000	23,7000	23,7000			23,7000		23,7000	2,500		
Warrant	NL0009105162	ESTX 1450SPLOPENG	EUR	20,9400	20,9400	20,9400			20,9400		20,9400	2,500		
Warrant	NL0009880137	ESTX 1650SPLOPENG	EUR	19,0900	19,0900	19,0900			19,0900		19,0700	2,500	19,1000	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	NL0010205019	ESTX 2000SPLOPENG	EUR	15,7200	15,7200	15,7200			15,7200		15,7000	5,000	15,7300	5,000
Warrant	NL0010208005	ESTX 2120SPLOPENG	EUR	14,4800	14,4800	14,4800			14,4800		14,4600	5,000	14,4900	5,000
Warrant	NL0010355285	ESTX 2124SPLOPENG	EUR	13,7600	13,7600	13,7600			13,7600		13,7400	5,000	13,7700	5,000
Warrant	NL0010343927	ESTX 2260SPLOPENG	EUR	13,1800	13,1800	13,1800			13,1800		13,1600	5,000	13,1900	5,000
Warrant	NL0010466157	ESTX 2286SPLOPENG	EUR	12,1300	12,1300	12,1300			12,1300		12,1100	5,000	12,1400	5,000
Warrant	NL0010468385	ESTX 2369SPLOPENG	EUR	11,3200	11,3200	11,3200			11,3200		11,3000	5,000	11,3300	5,000
Warrant	NL0010527826	ESTX 2454SPLOPENG	EUR	10,4700	10,4700	10,4700			10,4700		10,4500	10,000	10,4800	10,000
Warrant	NL0010529566	ESTX 2510SPLOPENG	EUR	10,7400	10,7400	10,7400			10,7400		10,7200	5,000	10,7500	5,000
Warrant	NL0010536975	ESTX 2541SPLOPENG	EUR	9,5700	9,5700	9,5700			9,5700		9,5500	10,000	9,5800	10,000
Warrant	NL0011619572	ESTX 2590SPLOPENG	EUR	9,9400	9,9400	9,9400			9,9400		9,9200	10,000	9,9500	10,000
Warrant	NL0011619945	ESTX 2597SPLOPENG	EUR	9,0300	9,0300	9,0300			9,0300		9,0100	10,000	9,0400	10,000
Warrant	NL0011849229	ESTX 2679SPLOPENG	EUR	8,1800	8,1800	8,1800			8,1800		8,1600	10,000	8,1900	10,000
Warrant	NL0011851480	ESTX 2763SPLOPENG	EUR	7,3600	7,3600	7,3600			7,3600		7,3400	10,000	7,3700	10,000
Warrant	NL0011853122	ESTX 2850SPLOPENG	EUR	6,4900	6,4900	6,4900			6,4900		6,4700	10,000	6,5000	10,000
Warrant	NL0011853767	ESTX 2870SPLOPENG	EUR	7,2400	7,2400	7,2400			7,2400		7,2200	10,000	7,2500	10,000
Warrant	NL0011862404	ESTX 2940SPLOPENG	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	25,000	5,6100	25,000
Warrant	NL0012061477	ESTX 3020SPLOPENG	EUR	5,8000	5,8000	5,8000			5,8000		5,7800	10,000	5,8100	10,000
Warrant	NL0011862974	ESTX 3032SPLOPENG	EUR	4,6800	4,6800	4,6800			4,6800		4,6600	25,000	4,6900	25,000
Warrant	NL0012062541	ESTX 3126SPLOPENG	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	25,000	3,7800	25,000
Warrant	NL0012067243	ESTX 3170SPLOPENG	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	25,000	4,2800	25,000
Warrant	NL0012067342	ESTX 3224SPLOPENG	EUR	2,8000	2,8600	2,8000	1848,0000	1	2,8600	660	2,8400	25,000	2,8700	25,000
Warrant	NL0012480206	ESTX 3320SPLOPENG	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	20,000	2,7600	20,000
Warrant	NL0012479653	ESTX 3321SPLOPENG	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	20,000	1,8000	20,000
Warrant	NL0012477061	ESTX 3332SPLOPENG	EUR											
Warrant	NL0012472823	ESTX 3463SPSOPENG	EUR											
Warrant	NL0012472062	ESTX 3559SPSOPENG	EUR	1,0300	1,0300	0,8500	257,5000	1	0,8500	250	0,8300	20,000	0,8600	20,000
Warrant	NL0012476816	ESTX 3580SPSOPENG	EUR	2,0400	2,0400	1,8600	117,0000	2	1,8600	60	1,8400	20,000	1,8700	20,000
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3670SPSOPENG	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	25,000	1,9600	25,000
Warrant	NL0011193420	ESTX 3760SPSOPENG	EUR	3,7900	3,7900	3,7900			3,7900		3,7700	25,000	3,8000	25,000
Warrant	NL0012071559	ESTX 3783SPSOPENG	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	25,000	3,0900	25,000
Warrant	NL0011304688	ESTX 3880SPSOPENG	EUR	5,0300	5,0300	5,0300			5,0300		5,0100	25,000	5,0400	25,000
Warrant	NL0012073316	ESTX 3898SPSOPENG	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	25,000	4,2500	25,000
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	111,5200	111,5200	111,5000			111,5000		111,5000	200,000		
Warrant	NL0012463616	ESTX 4016SPSOPENG	EUR	5,4200	5,4200	5,4200			5,4200		5,4000	20,000	5,4300	20,000
Warrant	NL0012075162	ESTX 4080SPSOPENG	EUR	7,0700	7,0700	7,0700			7,0700		7,0500	20,000	7,0800	20,000
Warrant	NL0012466643	ESTX 4138SPSOPENG	EUR	6,6300	6,6300	6,6300			6,6300		6,6100	20,000	6,6400	20,000
Warrant	NL0012465769	EUCHF 1.18SPSOPENG	EUR											
Warrant	NL0011013487	EUCHF0.967SPLOPENG	EUR	20,8900	20,8900	20,7700			20,7700		20,7400	5,000	20,7900	5,000
Warrant	NL0011012224	EUCHF0.987SPLOPENG	EUR	19,2800	19,2800	19,1600			19,1600		19,1300	5,000	19,1800	5,000
Warrant	NL0010969143	EUCHF1.007SPLOPENG	EUR	17,6400	17,6400	17,5100			17,5100		17,4800	5,000	17,5300	5,000
Warrant	NL0010969135	EUCHF1.028SPLOPENG	EUR	15,9600	15,9600	15,8300			15,8300		15,8000	5,000	15,8500	5,000
Warrant	NL0011017132	EUCHF1.048SPLOPENG	EUR	14,2700	14,2700	14,1500			14,1500		14,1200	5,000	14,1700	5,000
Warrant	NL0011017934	EUCHF1.069SPLOPENG	EUR	12,5600	12,5600	12,4200			12,4200		12,3900	5,000	12,4400	5,000
Warrant	NL0012072870	EUCHF1.091SPLOPENG	EUR	10,8000	10,8000	10,6700			10,6700		10,6400	2,500	10,6900	2,500
Warrant	NL0012076905	EUCHF1.135SPLOPENG	EUR	7,1900	7,1900	7,0500			7,0500		7,0200	2,500	7,0700	2,500
Warrant	NL0012477269	EUCHF1.157SPLOPENG	EUR	5,3300	5,3300	5,1900	1310,0000	1	5,1900	250	5,1600	2,500	5,2100	2,500
Warrant	NL0012480008	EUCHF1.181SPLOPENG	EUR	3,4400	3,4400	3,3000			3,3000		3,2700	2,500	3,3200	2,500
Warrant	NL0009620442	EUCHF1.204SPSOPENG	EUR	2,4600	2,6100	2,4600			2,6100		2,5800	5,000	2,6300	5,000
Warrant	NL0012467898	EUCHF1.228SPSOPENG	EUR	4,5100	4,6600	4,5100			4,6600		4,6300	2,500	4,6800	2,500
Warrant	NL0011857347	EUGBP 0.99SPSOPENG	EUR	15,4900	15,6100	15,4900			15,6100		15,5900	2,500	15,6300	2,500
Warrant	NL0011204490	EUGBP0.691SPLOPENG	EUR	22,5000	22,5000	22,4100			22,4100		22,3900	2,500	22,4300	2,500
Warrant	NL0011027792	EUGBP0.713SPLOPENG	EUR	20,0800	20,0800	19,9900			19,9900		19,9700	2,500	20,0100	2,500
Warrant	NL0011016282	EUGBP0.735SPLOPENG	EUR	17,6100	17,6100	17,5200			17,5200		17,5000	2,500	17,5400	2,500
Warrant	NL0011487673	EUGBP0.757SPLOPENG	EUR	15,1400	15,1400	15,0500			15,0500		15,0300	2,500	15,0700	2,500
Warrant	NL0011492160	EUGBP0.779SPLOPENG	EUR	12,6100	12,6100	12,5100			12,5100		12,4900	2,500	12,5300	2,500
Warrant	NL0011844840	EUGBP0.827SPLOPENG	EUR	7,2800	7,2800	7,1700			7,1700		7,1500	5,000	7,1900	5,000
Warrant	NL0011846076	EUGBP0.851SPLOPENG	EUR	4,4900	4,4900	4,3800			4,3800		4,3600	5,000	4,4000	5,000
Warrant	NL0012466650	EUGBP0.899SPSOPENG	EUR	4,9000	5,0100	4,9000			5,0100		4,9900	5,000	5,0300	5,000
Warrant	NL0011856810	EUGBP0.927SPSOPENG	EUR	8,1400	8,2600	8,1400			8,2600		8,2400	5,000	8,2800	5,000
Warrant	NL0011857123	EUGBP0.955SPSOPENG	EUR	11,3900	11,5200	11,3900			11,5200		11,5000	5,000	11,5400	5,000
Warrant	NL0011858725	EUIPY 107SPLOPENG	EUR	21,6800	21,6800	21,6300			21,6300		21,6000	2,500	21,6600	2,500
Warrant	NL0011847058	EUIPY 110SPLOPENG	EUR	19,2600	19,2600	19,2100			19,2100		19,1800	2,500	19,2400	2,500
Warrant	NL0010215604	EUIPY 114SPLOPENG	EUR	16,7700	16,7700	16,7200			16,7200		16,6900	2,500	16,7500	2,500
Warrant	NL0011860366	EUIPY 117SPLOPENG	EUR	14,2700	14,2700	14,2100			14,2100		14,1800	2,500	14,2400	2,500
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 124SPLOPENG	EUR	9,0400	9,0400	8,9700			8,9700		8,9400	2,500	9,0000	2,500
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012075782	EUIPY 128SPLOPENG	EUR	6,3000	6,3000	6,2400			6,2400		6,2100	2,500	6,2700	2,500
Warrant	NL0012476022	EUIPY 134SPSOPENG	EUR	3,0100	3,1800	3,0100	79,5000	1	3,0800	25	3,0500	2,500	3,1100	2,500
Warrant	NL0010963674	EUIPY 138SPSOPENG	EUR	6,2000	6,2800	6,2000			6,2800		6,2500	2,500	6,3100	2,500
Warrant	NL0010594255	EUIPY 141SPSOPENG	EUR	8,3800	8,4500	8,3800			8,4500		8,4200	2,500	8,4800	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010597480	EUJPY 144SPSOPENG	EUR	10,5400	10,6100	10,5400			10,6100		10,5800	2,500	10,6400	2,500
Warrant	NL0010946653	EUJPY 147SPSOPENG	EUR	12,7500	12,8200	12,7500			12,8200		12,7900	2,500	12,8500	2,500
Warrant	NL0010949699	EUJPY 150SPSOPENG	EUR	15,0000	15,0700	15,0000			15,0700		15,0400	2,500	15,1000	2,500
Warrant	NL0011616107	EUNOK10.215SPSOPENG	EUR	7,7000	7,7000	7,3400			7,3400		7,2900	5,000	7,3800	5,000
Warrant	NL0010220356	EUNOK8.0745PLOPENG	EUR	18,1000	18,3700	18,1000			18,3700		18,3200	5,000	18,4200	5,000
Warrant	NL0009910736	EUNOK8.3245PLOPENG	EUR	15,5600	15,8500	15,5600			15,8500		15,8000	5,000	15,8900	5,000
Warrant	NL0010465266	EUNOK8.5745PLOPENG	EUR	13,0200	13,3200	13,0200			13,3200		13,2700	5,000	13,3600	5,000
Warrant	NL0010468542	EUNOK8.8315PLOPENG	EUR	10,4100	10,7200	10,4100			10,7200		10,6700	5,000	10,7600	5,000
Warrant	NL0012080378	EUNOK9.0965PLOPENG	EUR	7,7200	8,0400	7,7200			8,0400		7,9900	5,000	8,0800	5,000
Warrant	NL0012462188	EUNOK9.3695PLOPENG	EUR	4,9600	5,2800	4,9600			5,2800		5,2300	5,000	5,3200	5,000
Warrant	NL0012064786	EUNOK9.4335PLOPENG	EUR											
Warrant	NL0010203212	EURAU 1.45PLOPENG	EUR	14,7400	14,7400	14,6400			14,6400		14,5700	2,500	14,7100	2,500
Warrant	NL0012066013	EURAU1.3585PLOPENG	EUR	17,3000	17,3000	17,2100			17,2100		17,1400	2,500	17,2800	2,500
Warrant	NL0012069017	EURAU1.4425PLOPENG	EUR	12,1800	12,1800	12,0800			12,0800		12,0100	2,500	12,1500	2,500
Warrant	NL0012466841	EURAU1.4865PLOPENG	EUR	9,5400	9,5400	9,4400			9,4400		9,3700	2,500	9,5100	2,500
Warrant	NL0012479307	EURAU1.5785PLOPENG	EUR											
Warrant	NL0012472492	EURAU1.6185PLOPENG	EUR											
Warrant	NL0010592663	EURAU1.6695PLOPENG	EUR	5,7600	5,8700	5,7600			5,8700		5,8000	2,500	5,9400	2,500
Warrant	NL0010597969	EURAU1.7025PLOPENG	EUR	7,8600	7,9700	7,8600			7,9700		7,9000	2,500	8,0400	2,500
Warrant	NL0011364039	EURAU1.7535PLOPENG	EUR	11,0900	11,2100	11,0900			11,2100		11,1400	2,500	11,2800	2,500
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0012068639	EUUSD 0.995PLOPENG	EUR	19,0300	19,0300	18,7700			18,7700		18,7600	5,000	18,7800	5,000
Warrant	NL0012063366	EUUSD 1.095PLOPENG	EUR	12,3800	12,3800	12,0900			12,0900		12,0800	5,000	12,1000	5,000
Warrant	NL0012070742	EUUSD 1.115PLOPENG	EUR	9,2600	9,2600	8,9700			8,9700		8,9600	5,000	8,9800	5,000
Warrant	NL0012466668	EUUSD 1.185PLOPENG	EUR	5,1100	5,1100	4,8100			4,8100		4,8000	10,000	4,8200	10,000
Warrant	NL0012469563	EUUSD 1.215PLOPENG	EUR	1,0400	1,0400	0,7200	1450,3000	6	0,7200	1680	0,7100	20,000	0,7300	20,000
Warrant	NL0012478515	EUUSD 1.245PLOPENG	EUR											
Warrant	NL0012480859	EUUSD 1.245PLOPENG	EUR	1,6400	1,9600	1,6400			1,9600		1,9500	5,000	1,9700	5,000
Warrant	NL0012064760	EUUSD0.9365PLOPENG	EUR	24,7500	24,7500	24,5100			24,5100		24,5000	5,000	24,5200	5,000
Warrant	NL0011627641	EUUSD0.9435PLOPENG	EUR	24,2600	24,2600	24,0200			24,0200		24,0100	5,000	24,0300	5,000
Warrant	NL0012061865	EUUSD0.9455PLOPENG	EUR	23,9900	23,9900	23,7500			23,7500		23,7400	5,000	23,7600	5,000
Warrant	NL0012061857	EUUSD1.0245PLOPENG	EUR	16,2400	16,2400	15,9700			15,9700		15,9600	5,000	15,9800	5,000
Warrant	NL0011861588	EUUSD1.0355PLOPENG	EUR	15,3900	15,3900	15,1200			15,1200		15,1100	5,000	15,1300	5,000
Warrant	NL0011862222	EUUSD1.0395PLOPENG	EUR	16,5000	16,5000	16,2300			16,2300		16,2200	5,000	16,2400	5,000
Warrant	NL0011861570	EUUSD1.0455PLOPENG	EUR	14,5400	14,5400	14,2700			14,2700		14,2600	5,000	14,2800	5,000
Warrant	NL0011861562	EUUSD1.0565PLOPENG	EUR	13,6800	13,6800	13,4100			13,4100		13,4000	5,000	13,4200	5,000
Warrant	NL0011483144	EUUSD1.0665PLOPENG	EUR	12,8300	12,8300	12,5500			12,5500		12,5400	5,000	12,5600	5,000
Warrant	NL0011481619	EUUSD1.0685PLOPENG	EUR	14,1400	14,1400	13,8700			13,8700		13,8600	5,000	13,8800	5,000
Warrant	NL0011206313	EUUSD1.0775PLOPENG	EUR	11,9800	11,9800	11,7000			11,7000		11,6900	5,000	11,7100	5,000
Warrant	NL0011205620	EUUSD1.0795PLOPENG	EUR	13,2500	13,2500	12,9700			12,9700		12,9600	5,000	12,9800	5,000
Warrant	NL0011483656	EUUSD1.0855PLOPENG	EUR											
Warrant	NL0012063002	EUUSD1.0885PLOPENG	EUR	11,0700	11,0700	10,7900			10,7900		10,7800	5,000	10,8000	5,000
Warrant	NL0012069520	EUUSD1.0965PLOPENG	EUR											
Warrant	NL0012068621	EUUSD1.0995PLOPENG	EUR	10,1500	10,1500	9,8600			9,8600		9,8500	5,000	9,8700	5,000
Warrant	NL0012070486	EUUSD1.1015PLOPENG	EUR	11,5000	11,5000	11,2200			11,2200		11,2100	5,000	11,2300	5,000
Warrant	NL0011617212	EUUSD1.1065PLOPENG	EUR											
Warrant	NL0012072862	EUUSD1.1125PLOPENG	EUR	10,6200	10,6200	10,3300			10,3300		10,3200	5,000	10,3400	5,000
Warrant	NL0012071260	EUUSD1.1215PLOPENG	EUR	8,3500	8,3500	8,0600			8,0600		8,0500	5,000	8,0700	5,000
Warrant	NL0012072391	EUUSD1.1325PLOPENG	EUR	7,4400	7,4400	7,1400			7,1400		7,1300	5,000	7,1500	5,000
Warrant	NL0012073191	EUUSD1.1345PLOPENG	EUR	8,8400	8,8400	8,5400			8,5400		8,5300	5,000	8,5500	5,000
Warrant	NL0012072789	EUUSD1.1445PLOPENG	EUR	6,4900	6,4900	6,1900			6,1900		6,1800	10,000	6,2000	10,000
Warrant	NL0012075063	EUUSD1.1455PLOPENG	EUR	7,9300	7,9300	7,6300			7,6300		7,6200	5,000	7,6400	5,000
Warrant	NL0012074868	EUUSD1.1555PLOPENG	EUR	5,5100	5,5100	5,2100			5,2100		5,2000	10,000	5,2200	10,000
Warrant	NL0012075790	EUUSD1.1675PLOPENG	EUR	4,6000	4,6000	4,3000			4,3000		4,2900	10,000	4,3100	10,000
Warrant	NL0012076897	EUUSD1.1685PLOPENG	EUR	6,0500	6,0500	5,7500			5,7500		5,7400	10,000	5,7600	10,000
Warrant	NL0012077002	EUUSD1.1745PLOPENG	EUR	3,9800	3,9800	3,6700			3,6700		3,6600	10,000	3,6800	10,000
Warrant	NL0012465751	EUUSD1.1865PLOPENG	EUR	3,0200	3,0200	2,7100			2,7100		2,7000	10,000	2,7200	10,000
Warrant	NL0012468326	EUUSD1.1985PLOPENG	EUR	2,0200	2,0200	1,7000	2316,0000	1	1,7000	1200	1,6900	10,000	1,7100	10,000
Warrant	NL0012469571	EUUSD1.2045PLOPENG	EUR	3,1900	3,1900	2,8800			2,8800		2,8700	10,000	2,8900	10,000
Warrant	NL0012470876	EUUSD1.2165PLOPENG	EUR	2,2300	2,2300	1,9200			1,9200		1,9100	10,000	1,9300	10,000
Warrant	NL0012469555	EUUSD1.2225PLOPENG	EUR											
Warrant	NL0012474852	EUUSD1.2535PLOPENG	EUR	2,6700	2,9900	2,6700			2,9900		2,9800	20,000	3,0000	20,000
Warrant	NL0010820270	EUUSD1.2595PLOPENG	EUR	5,2800	5,6200	5,2800	8100,0000	1	5,6200	1500	5,6100	10,000	5,6300	10,000
Warrant	NL0010816880	EUUSD1.2665PLOPENG	EUR	3,7400	4,0600	3,7400			4,0600		4,0500	20,000	4,0700	20,000
Warrant	NL0010816674	EUUSD1.2725PLOPENG	EUR	6,3600	6,6900	6,3600			6,6900		6,6800	10,000	6,7000	10,000
Warrant	NL0010814257	EUUSD1.2795PLOPENG	EUR	4,8100	5,1400	4,8100			5,1400		5,1300	10,000	5,1500	10,000
Warrant	NL0010813200	EUUSD1.2925PLOPENG	EUR	5,8800	6,2100	5,8800			6,2100		6,2000	10,000	6,2200	10,000
Warrant	NL0010755807	EUUSD1.3055PLOPENG	EUR	6,9200	7,2500	6,9200			7,2500		7,2400	10,000	7,2600	10,000
Warrant	NL0010742177	EUUSD1.3315PLOPENG	EUR	9,1200	9,4600	9,1200			9,4600		9,4500	10,000	9,4700	10,000
Warrant	NL0009757434	EUUSD1.3385PLOPENG	EUR	11,9100	12,2600	11,9100			12,2600		12,2500	5,000	12,2700	5,000
Warrant	NL0010542510	EUUSD1.3455PLOPENG	EUR	10,2400	10,5800	10,2400			10,5800		10,5700	5,000	10,5900	5,000
Warrant	NL0009231521	EUUSD1.3525PLOPENG	EUR	13,0100	13,3700	13,0100			13,3700		13,3600	5,000	13,3800	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	NL0012471247	EUUSD1.358SPSOPENG	EUR	11,3100	11,6600	11,3100			11,6600		11,6500	5,000	11,6700	5,000
Warrant	NL0009234681	EUUSD1.391SPSOPENG	EUR	16,3200	16,6900	16,3200			16,6900		16,6800	5,000	16,7000	5,000
Warrant	NL0009234731	EUUSD1.435SPSOPENG	EUR	19,9600	20,3300	19,9600			20,3300		20,3200	5,000	20,3400	5,000
Warrant	NL0010685731	EUUSD1.449SPSOPENG	EUR	21,1400	21,5200	21,1400			21,5200		21,5100	5,000	21,5300	5,000
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	1,6800	1,6800	1,6800			1,6800		1,6800	2,500		
Warrant	NL0011362421	FBOOK 85SPLOPENG	EUR	67,5100	67,5100	67,5100			67,5100		67,5100	5,000		
Warrant	DE000CV504I4	FBOOK 180C 0918Z	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	60,000	1,0500	60,000
Warrant	DE000CV504K2	FBOOK 200C 0918Z	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	60,000	0,4100	57,500
Warrant	NL0010215331	FBOOK 25.3SPLOPENG	EUR	112,1900	112,1900	112,1900			112,1900		112,1900	500		
Warrant	NL0010529012	FBOOK 32.7SPLOPENG	EUR	106,5900	106,5900	106,5900			106,5900		106,5900	500		
Warrant	NL0010533717	FBOOK 42.4SPLOPENG	EUR											
Warrant	NL0010754057	FBOOK 69.4SPLOPENG	EUR	79,2000	79,2000	79,2000			79,2000		79,2000	1,000		
Warrant	NL0011366455	FBOOK 90.9SPLOPENG	EUR	63,0600	63,0600	63,0600			63,0600		63,0600	5,000		
Warrant	NL0011617725	FBOOK100.6SPLOPENG	EUR	48,6100	48,6100	48,6100			48,6100		48,6100	5,000		
Warrant	NL0011625306	FBOOK104.1SPLOPENG	EUR	5,3200	5,3200	5,3200			5,3200		5,3200	5,000		
Warrant	NL0011622675	FBOOK108.8SPLOPENG	EUR	41,8900	41,8900	41,8900			41,8900		41,8900	5,000		
Warrant	NL0011627096	FBOOK111.4SPLOPENG	EUR	4,7900	4,7900	4,7900			4,7900		4,7900	5,000		
Warrant	NL0011630710	FBOOK114.3SPLOPENG	EUR	3,8700	3,8700	3,8700			3,8700		3,8700	5,000		
Warrant	NL0010677035	FBOOK58.75SPLOPENG	EUR	83,0000	83,0000	83,0000			83,0000		83,0000	1,000		
Warrant	NL0010756284	FBOOK71.46SPLOPENG	EUR	72,5600	72,5600	72,5600			72,5600		72,5600	1,000		
Warrant	NL0010756276	FBOOK75.03SPLOPENG	EUR	69,6200	69,6200	69,6200			69,6200		69,6200	2,500		
Warrant	NL0011365382	FBOOK86.88SPLOPENG	EUR	59,8900	59,8900	59,8900			59,8900		59,8900	5,000		
Warrant	DE000CV50CU6	FLOW 27C 0618Z	EUR											
Warrant	DE000CV50CW2	FLOW 27C 0918Z	EUR											
Warrant	DE000CV50CV4	FLOW 30C 0618Z	EUR											
Warrant	DE000CV50CX0	FLOW 30C 0918Z	EUR											
Warrant	DE000CV504N6	FMOTR 10C 0918Z	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	100,000	1,0700	100,000
Warrant	DE000CV504P1	FMOTR 12C 0918Z	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	150,000	0,2500	150,000
Warrant	NL0012078604	FUGRO 9SPLOPENG	EUR	2,7200	2,7200	2,6500			2,6500		2,6300	5,000	2,6700	5,000
Warrant	NL0006423832	FUGRO 6.75SPLOPENG	EUR	5,4600	5,4600	5,3900			5,3900		5,3700	5,000	5,4100	5,000
Warrant	NL0010944492	FUGRO 8.85SPLOPENG	EUR	3,5700	3,5700	3,4700	347,0000	1	3,5000	100	3,4800	5,000	3,5200	5,000
Warrant	NL0010944484	FUGRO 9.45SPLOPENG	EUR	3,0200	3,0200	2,9500			2,9500		2,9300	5,000	2,9700	5,000
Warrant	NL0010944476	FUGRO 10.15SPLOPENG	EUR	2,4300	2,4300	2,3300	16344,6600	4	2,3600	7002	2,3400	5,000	2,3800	5,000
Warrant	NL0012464671	FUGRO 10.85SPLOPENG	EUR											
Warrant	NL0012479547	FUGRO 10.85SPLOPENG	EUR	1,7800	1,7800	1,7100			1,7100		1,6900	1,000	1,7300	1,000
Warrant	NL0012476238	FUGRO 11.55SPLOPENG	EUR											
Warrant	NL0012478945	FUGRO 12.35SPLOPENG	EUR											
Warrant	NL0012480743	FUGRO 12.35SPLOPENG	EUR	2,2900	2,3500	2,2900			2,3500		2,3300	1,000	2,3700	1,000
Warrant	NL0012476246	FUGRO 13.65SPLOPENG	EUR	3,6500	3,7100	3,6500			3,7100		3,6900	1,000	3,7300	1,000
Warrant	NL0012473037	FUGRO 13.85SPLOPENG	EUR	2,5500	2,6100	2,5500			2,6100		2,5900	5,000	2,6300	5,000
Warrant	NL0012071146	FUGRO 14.95SPLOPENG	EUR	5,1300	5,1900	5,1300			5,1900		5,1700	5,000	5,2100	5,000
Warrant	NL0011844725	FUGRO 16.45SPLOPENG	EUR	6,7900	6,8500	6,7900			6,8500		6,8300	5,000	6,8700	5,000
Warrant	NL0011630934	FUGRO 18.55SPLOPENG	EUR	7,2400	7,3000	7,2400			7,3000		7,2800	1,000	7,3200	1,000
Warrant	NL0011296702	FUGRO 19.85SPLOPENG	EUR	10,5900	10,6500	10,5900			10,6500		10,6300	5,000	10,6700	5,000
Warrant	NL0012078216	FUGRO 9.48SPLOPENG	EUR	2,2600	2,2600	2,1900			2,1900		2,1700	5,000	2,2100	5,000
Warrant	NL0012077895	FUGRO 9.95SPLOPENG	EUR	1,7700	1,7700	1,7000			1,7000		1,6800	5,000	1,7200	5,000
Warrant	NL0012478770	FUGRO10.45SPLOPENG	EUR	1,2700	1,2700	1,2000			1,2000		1,1800	5,000	1,2200	5,000
Warrant	NL0012464747	FUGRO10.45SPLOPENG	EUR											
Warrant	NL0012466353	FUGRO10.975SPLOPENG	EUR											
Warrant	NL0012479430	FUGRO10.995SPLOPENG	EUR	0,7300	0,7300	0,6300	31,5000	1	0,6600	50	0,6400	5,000	0,6800	5,000
Warrant	NL0012476436	FUGRO11.525SPLOPENG	EUR											
Warrant	NL0012480636	FUGRO11.925SPLOPENG	EUR	0,6600	0,7200	0,6600			0,7200		0,7000	1,000	0,7400	1,000
Warrant	NL0012477871	FUGRO11.935SPLOPENG	EUR											
Warrant	NL0012474514	FUGRO12.825SPLOPENG	EUR	1,5700	1,6300	1,5700			1,6300		1,6100	5,000	1,6500	5,000
Warrant	NL0012073159	FUGRO14.855SPLOPENG	EUR	3,5900	3,6500	3,5900			3,6500		3,6300	5,000	3,6700	5,000
Warrant	NL0012066567	FUGRO17.185SPLOPENG	EUR	5,9300	5,9900	5,9300			5,9900		5,9700	1,000	6,0100	1,000
Warrant	NL0011296827	FUGRO19.915SPLOPENG	EUR	8,6500	8,7100	8,6500			8,7100		8,6900	1,000	8,7300	1,000
Warrant	NL0011293121	FUGRO21.415SPLOPENG	EUR	10,1600	10,2200	10,1600			10,2200		10,2000	1,000	10,2400	1,000
Warrant	NL0010759502	FUGRO28.665SPLOPENG	EUR	17,4100	17,4700	17,4100			17,4700		17,4500	1,000	17,4900	1,000
Warrant	NL0011374814	GAS 4.35SPLOPENG	EUR	1,6400	1,6500	1,6400			1,6500		1,6300	10,000	1,6600	10,000
Warrant	NL0011013545	GAS 4.75SPLOPENG	EUR	2,0500	2,0600	2,0500			2,0600		2,0400	10,000	2,0700	10,000
Warrant	NL0010963401	GAS 4.95SPLOPENG	EUR	2,2600	2,2700	2,2600			2,2700		2,2500	10,000	2,2800	10,000
Warrant	NL0012473029	GAS 1.995SPLOPENG	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	10,000	0,8300	10,000
Warrant	NL0012467732	GAS 2.095SPLOPENG	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	10,000	0,7600	10,000
Warrant	NL0012467997	GAS 2.465SPLOPENG	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	10,000	0,4700	10,000
Warrant	NL0012476675	GAS 2.595SPLOPENG	EUR	0,3700	0,3700	0,3600			0,3600		0,3400	10,000	0,3700	10,000
Warrant	NL0012477947	GAS 2.895SPLOPENG	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	10,000	0,3200	10,000
Warrant	NL0012477954	GAS 3.115SPLOPENG	EUR	0,5000	0,5100	0,5000			0,5100		0,4900	10,000	0,5200	10,000
Warrant	NL0012462246	GAS 3.355SPLOPENG	EUR	0,7100	0,7200	0,7100			0,7200		0,7000	10,000	0,7300	10,000
Warrant	NL0012066203	GAS 3.615SPLOPENG	EUR	0,9400	0,9500	0,9400			0,9500		0,9300	10,000	0,9600	10,000
Warrant	NL0011850888	GBL 70SPLOPENG	EUR	29,6700	29,6700	29,0900			29,0900		29,0200	1,000	29,1600	1,000
Warrant	NL0009111327	GBL 38.8SPLOPENG	EUR	58,7200	58,7200	58,1400			58,1400		58,0700	1,000	58,2100	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
Warrant	NL0010104246	GBL 42.6SPLOPENG	EUR	55,1400	55,1400	54,5600			54,5600		54,4900	1,000	54,6300	1,000
Warrant	NL0010207197	GBL 47.6SPLOPENG	EUR	50,4900	50,4900	49,9100			49,9100		49,8400	1,000	49,9800	1,000
Warrant	NL0010597985	GBL 58.5SPLOPENG	EUR	40,3900	40,3900	39,8100			39,8100		39,7400	1,000	39,8800	1,000
Warrant	NL0010944336	GBPUS1.53SPSOPENG	EUR	13,5100	13,7800	13,5100			13,7800		13,7700	2,500	13,7900	2,500
Warrant	NL0011857040	GBPUS1.188SPLOPENG	EUR	18,8600	18,8600	18,6900			18,6900		18,6800	500	18,7000	500
Warrant	NL0011856844	GBPUS1.225SPLOPENG	EUR	15,9000	15,9000	15,7200			15,7200		15,7100	500	15,7300	500
Warrant	NL0012068787	GBPUS1.262SPLOPENG	EUR	12,9400	12,9400	12,7500			12,7500		12,7400	500	12,7600	500
Warrant	NL0012075386	GBPUS1.299SPLOPENG	EUR	9,9100	9,9100	9,7100			9,7100		9,7000	500	9,7200	500
Warrant	NL0012466676	GBPUS1.338SPLOPENG	EUR	6,7800	6,7800	6,5700			6,5700		6,5600	500	6,5800	500
Warrant	NL0012477962	GBPUS1.378SPLOPENG	EUR	3,5400	3,5400	3,3200			3,3200		3,3100	500	3,3300	500
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.439SPSOPENG	EUR	5,9300	6,1800	5,9300			6,1800		6,1700	500	6,1900	500
Warrant	NL0011479696	GBPUS1.484SPSOPENG	EUR	9,6600	9,9200	9,6600			9,9200		9,9100	2,500	9,9300	2,500
Warrant	NL0010816260	GBPUS1.577SPSOPENG	EUR	17,4400	17,7200	17,4400			17,7200		17,7100	2,500	17,7300	2,500
Warrant	NL0010542247	GBPUS1.626SPSOPENG	EUR	21,5100	21,8100	21,5100			21,8100		21,8000	2,500	21,8200	2,500
Warrant	NL0010597506	GBPUS1.675SPSOPENG	EUR	25,5800	25,8900	25,5800			25,8900		25,8800	2,500	25,9000	2,500
Warrant	NL0010741112	GBPUS1.725SPSOPENG	EUR	29,7700	30,0900	29,7700			30,0900		30,0800	2,500	30,1000	2,500
Warrant	NL0011845383	GLPG 36SPLOPENG	EUR	44,2900	44,2900	43,4300			43,4300		43,3500	500	43,5000	500
Warrant	NL0011859517	GLPG 54SPLOPENG	EUR	27,9300	27,9300	27,0700			27,0700		26,9900	500	27,1400	500
Warrant	DE000CV4ZF56	GLPG 70C 0618Z	EUR											
Warrant	NL0012479075	GLPG 76SPLOPENG	EUR	7,9200	7,9200	7,9200			7,9200		7,1400	1,250	7,2900	1,250
Warrant	NL0012476782	GLPG 76SPLOPENG	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 41.2SPLOPENG	EUR	39,5700	39,5700	38,7100			38,7100		38,6300	500	38,7800	500
Warrant	NL0011844121	GLPG 43.4SPLOPENG	EUR	37,6000	37,6000	36,7400			36,7400		36,6600	500	36,8100	500
Warrant	NL0011845391	GLPG 46.6SPLOPENG	EUR	34,6200	34,6200	33,7600			33,7600		33,6800	500	33,8300	500
Warrant	NL0011859525	GLPG 48.9SPLOPENG	EUR	32,5100	32,5100	31,6500			31,6500		31,5700	500	31,7200	500
Warrant	NL0012065239	GLPG 51.2SPLOPENG	EUR	26,3400	26,3400	24,2000	532,4000	1	25,4800	22	25,4000	500	25,5500	500
Warrant	NL0012064141	GLPG 55.2SPLOPENG	EUR	22,4300	22,4300	21,5000	537,5000	1	21,5500	25	21,4700	1,000	21,6200	1,000
Warrant	NL0012063341	GLPG 56.7SPLOPENG	EUR	25,4700	25,4700	24,6100			24,6100		24,5300	500	24,6800	500
Warrant	NL0012064125	GLPG 58.7SPLOPENG	EUR	19,0100	19,0100	17,9500	538,5000	1	18,1500	30	18,0700	1,250	18,2200	1,250
Warrant	NL0012065221	GLPG 61.7SPLOPENG	EUR	16,0200	16,0200	13,7900	1219,9500	3	15,1600	85	15,0800	1,250	15,2300	1,250
Warrant	NL0012075774	GLPG 62.5SPLOPENG	EUR	20,1700	20,1700	19,3100			19,3100		19,2300	1,250	19,3800	1,250
Warrant	NL0012468078	GLPG 68.9SPLOPENG	EUR	14,3400	14,3400	13,4800			13,4800		13,4000	1,250	13,5500	1,250
Warrant	NL0012471221	GLPG 105.4SPLOPENG	EUR	29,4900	30,3500	29,4900			30,3500		30,2700	1,250	30,4200	1,250
Warrant	NL0012077937	GLPG 65.72SPLOPENG	EUR	12,0300	12,0300	9,8400	6527,5000	5	11,1700	585	11,0900	1,250	11,2400	1,250
Warrant	NL0012078240	GLPG 69.02SPLOPENG	EUR	8,7300	8,7300	6,5800	32051,5600	14	7,8700	3899	7,7900	1,250	7,9400	1,250
Warrant	NL0012467690	GLPG 72.47SPLOPENG	EUR	5,2400	5,3300	2,7000	122514,3100	87	4,3800	31745	4,3000	1,250	4,4500	1,250
Warrant	NL0012468318	GLPG 76.03SPLOPENG	EUR										7,3700	500
Warrant	NL0012478903	GLPG 76.11SPLOPENG	EUR	1,4900	1,4900	1,1900	2074,0000	9	1,1900	1500	0,7900	750	1,0000	750
Warrant	NL0012476923	GLPG 79.81SPLOPENG	EUR											
Warrant	NL0012476063	GLPG 95.91SPSOPENG	EUR	20,0000	21,2900	20,0000	851,6000	1	20,8600	40	20,7800	1,250	20,9300	1,250
Warrant	DE000CV4ZE28	GMLTO 43C 0618Z	EUR											
Warrant	NL0012473177	GMLTO 46SPLOPENG	EUR	7,2500	7,2500	7,2400			7,2400		7,2200	500	7,2600	500
Warrant	DE000CV4ZF07	GMLTO 57C 0618Z	EUR											
Warrant	NL0012465207	GMLTO 26.5SPLOPENG	EUR	25,4000	25,4000	25,3900			25,3900		25,3700	500	25,4100	500
Warrant	NL0012465199	GMLTO 28.5SPLOPENG	EUR	23,5500	23,5500	23,5400			23,5400		23,5200	500	23,5600	500
Warrant	NL0012466189	GMLTO 30.2SPLOPENG	EUR	21,9200	21,9200	21,9100			21,9100		21,8900	500	21,9300	500
Warrant	NL0012462345	GMLTO 30.6SPLOPENG	EUR	21,5200	21,5200	21,5100			21,5100		21,4900	1,000	21,5300	500
Warrant	NL0012469712	GMLTO 40.2SPLOPENG	EUR	12,6800	12,6800	12,6700			12,6700		12,6500	500	12,6900	500
Warrant	NL0012469720	GMLTO 55.2SPSOPENG	EUR	9,7600	9,7700	9,7600			9,7700		9,7500	500	9,7900	500
Warrant	NL0011366471	GMLTO 66.7SPSOPENG	EUR	22,1400	22,1500	22,1400			22,1500		22,1300	500	22,1700	500
Warrant	NL0011360821	GMLTO 73.4SPSOPENG	EUR	29,3700	29,3800	29,3700			29,3800		29,3600	500	29,4000	500
Warrant	NL0010529988	GMLTO 88.9SPSOPENG	EUR	46,1100	46,1200	46,1100			46,1200		46,1000	500	46,1400	500
Warrant	NL0012463509	GMLTO27.14SPLOPENG	EUR	23,1600	23,1600	23,1500			23,1500		23,1300	500	23,1700	500
Warrant	NL0012462964	GMLTO28.56SPLOPENG	EUR	21,7500	21,7500	21,7400			21,7400		21,7200	500	21,7600	500
Warrant	NL0012462956	GMLTO30.05SPLOPENG	EUR	20,2400	20,2400	20,2300			20,2300		20,2100	500	20,2500	500
Warrant	NL0012467054	GMLTO31.57SPLOPENG	EUR	18,8400	18,8400	18,8300			18,8300		18,8100	500	18,8500	500
Warrant	NL0012469449	GMLTO34.83SPLOPENG	EUR	15,5900	15,5900	15,5800			15,5800		15,5600	500	15,6000	500
Warrant	NL0012469431	GMLTO40.35SPLOPENG	EUR	10,0700	10,0700	10,0600			10,0600		10,0400	500	10,0800	500
Warrant	NL0012470892	GMLTO46.71SPLOPENG	EUR	3,7000	3,7100	3,6900	111,3000	1	3,6900	30	3,6700	500	3,7100	500
Warrant	NL0012474555	GMLTO52.58SPSOPENG	EUR	3,0300	3,0400	3,0300			3,0400		3,0200	500	3,0600	500
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO56.54SPSOPENG	EUR	6,9000	6,9100	6,9000			6,9100		6,8900	500	6,9300	500
Warrant	NL0011366331	GMLTO65.48SPSOPENG	EUR	15,8300	15,8400	15,8300			15,8400		15,8200	500	15,8600	500
Warrant	NL0011366349	GMLTO70.48SPSOPENG	EUR	20,8400	20,8500	20,8400			20,8500		20,8300	500	20,8700	500
Warrant	NL0011306048	GMLTO75.87SPSOPENG	EUR	26,2300	26,2400	26,2300			26,2400		26,2200	500	26,2600	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010678298	GMLT081.66SPLOPENG	EUR	32,0200	32,0300	32,0200			32,0300		32,0100	500	32,0500	500
Warrant	NL0006408544	GOLD 752SPLOPENG	EUR	48,7100	48,7100	48,4600			48,4600		48,4600	500		
Warrant	NL0006408551	GOLD 815SPLOPENG	EUR	43,7200	43,7200	43,4500			43,4500		43,4500	500		
Warrant	NL0006408569	GOLD 878SPLOPENG	EUR	38,7200	38,7200	38,4400			38,4400		38,4400	500		
Warrant	NL0006423535	GOLD 961SPLOPENG	EUR	32,1100	32,1100	31,8100			31,8100		31,8100	500		
Warrant	NL0011483169	GOLD 1003SPLOPENG	EUR	26,7600	26,7600	26,4500			26,4500		26,4300	500	26,4700	500
Warrant	NL0006425571	GOLD 1022SPLOPENG	EUR	27,2700	27,2700	26,9500			26,9500		26,9500	500		
Warrant	NL0011480074	GOLD 1023SPLOPENG	EUR	25,0900	25,0900	24,7700			24,7700		24,7500	500	24,7900	500
Warrant	NL0011304779	GOLD 1044SPLOPENG	EUR	23,3800	23,3800	23,0500			23,0500		23,0300	500	23,0700	500
Warrant	NL0009105469	GOLD 1059SPLOPENG	EUR	24,3200	24,3200	24,0000			24,0000		24,0000	500		
Warrant	NL0011303797	GOLD 1065SPLOPENG	EUR	21,6200	21,6200	21,2800			21,2800		21,2600	500	21,3000	500
Warrant	NL0011303789	GOLD 1087SPLOPENG	EUR	19,8400	19,8400	19,5000			19,5000		19,4800	1.000	19,5200	1.000
Warrant	NL0011618392	GOLD 1093SPLOPENG	EUR	21,5900	21,5900	21,2600			21,2600		21,2400	500	21,2800	500
Warrant	NL0009107663	GOLD 1096SPLOPENG	EUR	21,3700	21,3700	21,0300			21,0300		21,0300	1.000		
Warrant	NL0010944815	GOLD 1109SPLOPENG	EUR	18,0300	18,0300	17,6800			17,6800		17,6600	1.000	17,7000	1.000
Warrant	NL0011480942	GOLD 1118SPLOPENG	EUR	19,6700	19,6700	19,3300			19,3300		19,3100	1.000	19,3500	1.000
Warrant	NL0011487533	GOLD 1131SPLOPENG	EUR	16,2300	16,2300	15,8800			15,8800		15,8600	1.000	15,9000	1.000
Warrant	NL0011488671	GOLD 1140SPLOPENG	EUR	17,9000	17,9000	17,5500			17,5500		17,5300	1.000	17,5700	1.000
Warrant	NL0011493820	GOLD 1154SPLOPENG	EUR	14,3600	14,3600	14,0100			14,0100		13,9900	2.500	14,0300	2.500
Warrant	NL0011493192	GOLD 1163SPLOPENG	EUR	16,0800	16,0800	15,7300			15,7300		15,7100	2.500	15,7500	2.500
Warrant	NL0012062491	GOLD 1177SPLOPENG	EUR	12,4900	12,4900	12,1300			12,1300		12,1100	2.500	12,1500	2.500
Warrant	NL0012062798	GOLD 1186SPLOPENG	EUR	14,2300	14,2300	13,8700			13,8700		13,8500	2.500	13,8900	2.500
Warrant	NL0012062814	GOLD 1201SPLOPENG	EUR	10,5700	10,5700	10,2000			10,2000		10,1800	5.000	10,2200	5.000
Warrant	NL0012062780	GOLD 1210SPLOPENG	EUR	12,3400	12,3400	11,9700			11,9700		11,9500	2.500	11,9900	2.500
Warrant	NL0012063630	GOLD 1225SPLOPENG	EUR	8,5700	8,5700	8,1900			8,1900		8,1700	5.000	8,2100	5.000
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0012065247	GOLD 1234SPLOPENG	EUR	10,4100	10,4100	10,0400			10,0400		10,0200	2.500	10,0600	2.500
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1249SPLOPENG	EUR	6,5900	6,5900	6,2000			6,2000		6,1800	5.000	6,2200	5.000
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012468177	GOLD 1274SPLOPENG	EUR	4,5600	4,5600	4,1700	221,0000	1	4,1700	50	4,1500	10.000	4,1900	10.000
Warrant	NL0012467930	GOLD 1284SPLOPENG	EUR	6,4500	6,4500	6,0700			6,0700		6,0500	5.000	6,0900	5.000
Warrant	NL0012468169	GOLD 1299SPLOPENG	EUR	2,4300	2,4300	2,0300			2,0300		2,0100	10.000	2,0500	10.000
Warrant	NL0012476394	GOLD 1309SPLOPENG	EUR	4,4100	4,4100	4,0200			4,0200		4,0000	5.000	4,0400	5.000
Warrant	NL0012477657	GOLD 1322SPLOPENG	EUR											
Warrant	NL0012477970	GOLD 1335SPLOPENG	EUR											
Warrant	NL0012480412	GOLD 1359SPSOPENG	EUR	2,8600	3,2100	2,8600			3,2100		3,1900	5.000	3,2300	5.000
Warrant	NL0012475883	GOLD 1359SPSOPENG	EUR											
Warrant	NL0011850722	GOLD 1378SPSOPENG	EUR	7,7500	8,1600	7,7500			8,1600		8,1400	10.000	8,1800	10.000
Warrant	NL0010358610	GOLD 1387SPSOPENG	EUR	4,9300	5,3400	4,9300			5,3400		5,3200	10.000	5,3600	10.000
Warrant	NL0010358453	GOLD 1420SPSOPENG	EUR	11,3400	11,7700	11,3400			11,7700		11,7500	5.000	11,7900	5.000
Warrant	NL0012079537	GOLD 1426SPSOPENG	EUR	8,4000	8,8200	8,4000			8,8200		8,8000	10.000	8,8400	10.000
Warrant	NL0010357943	GOLD 1457SPSOPENG	EUR	14,4200	14,8600	14,4200			14,8600		14,8400	5.000	14,8800	5.000
Warrant	NL0010209201	GOLD 1656SPSOPENG	EUR	26,9500	27,4300	26,9500			27,4300		27,4100	500	27,4500	500
Warrant	NL0009765932	GOLD 1828SPSOPENG	EUR	45,7100	46,2500	45,7100			46,2500		46,2300	500	46,2700	500
Warrant	NL0009876564	GOLD 1919SPSOPENG	EUR	53,4300	53,9900	53,4300			53,9900		53,9700	500	54,0100	500
Warrant	NL0009110154	HEINK 19SPLOPENG	EUR	68,1200	68,4400	68,1200			68,4400		68,4000	2.500	68,4700	2.500
Warrant	NL0011016357	HEINK 61SPLOPENG	EUR	29,0500	29,3700	29,0500			29,3700		29,3300	2.500	29,4000	2.500
Warrant	NL0006427791	HEINK 9.6SPLOPENG	EUR	76,7900	77,1100	76,7900			77,1100		77,1100	2.500		
Warrant	NL0009766724	HEINK 26.8SPLOPENG	EUR	60,8300	61,1500	60,8300			61,1500		61,1100	2.500	61,1800	2.500
Warrant	NL0010085627	HEINK 36.5SPLOPENG	EUR	51,8300	52,1500	51,8300			52,1500		52,1100	2.500	52,1800	2.500
Warrant	NL0010678025	HEINK 38.6SPLOPENG	EUR	47,4900	47,8100	47,4900			47,8100		47,7700	2.500	47,8400	2.500
Warrant	NL0010202412	HEINK 38.7SPLOPENG	EUR	49,7700	50,0900	49,7700			50,0900		50,0500	2.500	50,1200	2.500
Warrant	NL0010689527	HEINK 45.2SPLOPENG	EUR	43,6900	44,0100	43,6900			44,0100		43,9700	2.500	44,0400	2.500
Warrant	NL0010812129	HEINK 48.8SPLOPENG	EUR	40,3900	40,7100	40,3900			40,7100		40,6700	2.500	40,7400	2.500
Warrant	NL0010830899	HEINK 52.6SPLOPENG	EUR	36,8600	37,1800	36,8600			37,1800		37,1400	2.500	37,2100	2.500
Warrant	NL0010940037	HEINK 53.8SPLOPENG	EUR	32,2700	32,5900	32,2700			32,5900		32,5500	2.500	32,6200	2.500
Warrant	NL0010968715	HEINK 56.6SPLOPENG	EUR	33,0900	33,4100	33,0900			33,4100		33,3700	2.500	33,4400	2.500
Warrant	NL0011362264	HEINK 65.5SPLOPENG	EUR	24,8200	25,1400	24,8200			25,1400		25,1000	2.500	25,1700	2.500
Warrant	NL0012066179	HEINK 73.5SPLOPENG	EUR	12,6300	12,9500	12,6300			12,9500		12,9100	2.500	12,9800	2.500
Warrant	NL0012069546	HEINK 77.3SPLOPENG	EUR	8,7900	9,1100	8,7900			9,1100		9,0700	2.500	9,1400	2.500
Warrant	NL0012474688	HEINK 80.5SPLOPENG	EUR	10,8800	11,2000	10,8800			11,2000		11,1600	2.500	11,2300	2.500
Warrant	NL0011478417	HEINK 90.4SPSOPENG	EUR	12,1900	12,1900	11,8900			11,8900		11,8500	2.500	11,9200	2.500
Warrant	NL0010678017	HEINK40.93SPLOPENG	EUR	45,1500	45,4700	45,1500			45,4700		45,4300	2.500	45,5000	2.500
Warrant	NL0010679700	HEINK43.28SPLOPENG	EUR	42,7900	43,1100	42,7900			43,1100		43,0700	2.500	43,1400	2.500
Warrant	NL0010689758	HEINK45.76SPLOPENG	EUR	40,3200	40,6400	40,3200			40,6400		40,6000	2.500	40,6700	2.500
Warrant	NL0010743142	HEINK48.32SPLOPENG	EUR	37,7600	38,0800	37,7600			38,0800		38,0400	2.500	38,1100	2.500
Warrant	NL0010813705	HEINK50.99SPLOPENG	EUR	35,0800	35,4000	35,0800			35,4000		35,3600	2.500	35,4300	2.500
Warrant	NL0010967618	HEINK56.75SPLOPENG	EUR	29,3300	29,6500	29,3300			29,6500		29,6100	2.500	29,6800	2.500
Warrant	NL0011011606	HEINK59.84SPLOPENG	EUR	26,2400	26,5600	26,2400			26,5600		26,5200	2.500	26,5900	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	NL0011022132	HEINK63.09SPLOPENG	EUR	22,9900	23,3100	22,9900			23,3100		23,2700	2,500	23,3400	2,500
Warrant	NL0011363098	HEINK66.44SPLOPENG	EUR	19,6400	19,9600	19,6400			19,9600		19,9200	2,500	19,9900	2,500
Warrant	NL0012065379	HEINK69.88SPLOPENG	EUR	16,2500	16,5700	16,2500			16,5700		16,5300	2,500	16,6000	2,500
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012473532	HEINK81.22SPLOPENG	EUR	4,9100	5,2300	4,9100	25,5000	1	5,2300	5	5,1900	2,500	5,2600	2,500
Warrant	NL0012478788	HEINK85.34SPLOPENG	EUR	0,7900	1,1400	0,7900	1836,0000	3	1,1100	1900	1,0700	2,500	1,1400	2,500
Warrant	NL0012073639	HEINK93.39SPLOPENG	EUR	8,2800	8,2800	7,9800			7,9800		7,9400	2,500	8,0100	2,500
Warrant	NL0012469381	HEINK99.99SPLOPENG	EUR	14,8700	14,8700	14,5700			14,5700		14,5300	2,500	14,6000	2,500
Warrant	NL0010953790	HENKE 85SPLOPENG	EUR	23,0600	23,7600	23,0600			23,7600		23,7100	2,500	23,8100	2,500
Warrant	NL0011846902	HENKE 103SPLOPENG	EUR											
Warrant	NL0010466041	HENKE 54.1SPLOPENG	EUR	51,7600	52,4600	51,7600			52,4600		52,4100	2,500	52,5100	2,500
Warrant	NL0010458881	HENKE 58.7SPLOPENG	EUR	47,5000	48,2000	47,5000			48,2000		48,1500	2,500	48,2500	2,500
Warrant	NL0010458808	HENKE 65.5SPLOPENG	EUR	41,1700	41,8700	41,1700			41,8700		41,8200	2,500	41,9200	2,500
Warrant	NL0010526380	HENKE 70.6SPLOPENG	EUR	36,4400	37,1400	36,4400			37,1400		37,0900	2,500	37,1900	2,500
Warrant	NL0010946323	HENKE 77.5SPLOPENG	EUR	30,0400	30,7400	30,0400			30,7400		30,6900	2,500	30,7900	2,500
Warrant	NL0011493523	HSCFI 6440SPLOPENG	EUR	6,2800	6,2800	6,2700			6,2700		6,2300	5,000	6,3100	5,000
Warrant	NL0011491485	HSCFI 6810SPLOPENG	EUR	5,9100	5,9100	5,8900			5,8900		5,8500	5,000	5,9300	5,000
Warrant	NL0011623467	HSCFI 7190SPLOPENG	EUR	5,5300	5,5300	5,5200			5,5200		5,4800	5,000	5,5600	5,000
Warrant	NL0011623566	HSCFI 7580SPLOPENG	EUR	5,1400	5,1400	5,1200			5,1200		5,0800	5,000	5,1600	5,000
Warrant	NL0011847231	HSCFI 7980SPLOPENG	EUR	4,7500	4,7500	4,7300			4,7300		4,6900	5,000	4,7700	5,000
Warrant	NL0011849088	HSCFI 8400SPLOPENG	EUR	4,3300	4,3300	4,3100			4,3100		4,2700	5,000	4,3500	5,000
Warrant	NL0011850003	HSCFI 8840SPLOPENG	EUR	3,8900	3,8900	3,8700			3,8700		3,8300	5,000	3,9100	5,000
Warrant	NL0012064182	HSCFI 9300SPLOPENG	EUR	3,4400	3,4400	3,4100			3,4100		3,3700	5,000	3,4500	5,000
Warrant	NL0011488754	HSCFI 9540SPLOPENG	EUR											
Warrant	NL0012072433	HSCFI 9780SPLOPENG	EUR	2,9800	2,9800	2,8400	454,2000	2	2,9500	155	2,9100	5,000	2,9900	5,000
Warrant	NL0012075915	HSCFI10270SPLOPENG	EUR	2,4500	2,4600	2,4500			2,4600		2,4200	5,000	2,5000	5,000
Warrant	NL0012078745	HSCFI10790SPLOPENG	EUR	1,9300	1,9500	1,9300			1,9500		1,9100	5,000	1,9900	5,000
Warrant	NL0012468623	HSCFI11330SPLOPENG	EUR	1,4000	1,4100	1,4000	564,0000	1	1,4100	400	1,3700	5,000	1,4500	5,000
Warrant	NL0012474902	HSCFI11870SPLOPENG	EUR											
Warrant	NL0012479505	HSCFI11900SPLOPENG	EUR											
Warrant	NL0012480594	HSCFI11910SPLOPENG	EUR	0,8300	0,8500	0,8300			0,8500		0,8100	5,000	0,8900	5,000
Warrant	NL0012475719	HSCFI12840SPLOPENG	EUR	1,5500	1,5500	1,5500			1,5500		1,5100	5,000	1,5900	5,000
Warrant	NL0012472971	HSCFI13520SPLOPENG	EUR	2,3000	2,3000	2,2900			2,2900		2,2500	5,000	2,3300	5,000
Warrant	NL0012469787	HSCFI14230SPLOPENG	EUR	3,0800	3,0800	3,0700			3,0700		3,0300	5,000	3,1100	5,000
Warrant	NL0012471114	HSCFI14940SPLOPENG	EUR	3,8600	3,8600	3,8600			3,8600		3,8200	5,000	3,9000	5,000
Warrant	NL0006408130	HSI 5620SPLOPENG	EUR	25,9900	26,0500	25,9900			26,0500		26,0500	1,000		
Warrant	NL0006429086	HSI 7530SPLOPENG	EUR	24,0900	24,1400	24,0900			24,1400		24,1400	1,000		
Warrant	NL0009105600	HSI 9850SPLOPENG	EUR											
Warrant	NL0009107994	HSI 11850SPLOPENG	EUR	19,8000	19,8300	19,8000			19,8300		19,8300	2,500		
Warrant	NL0009881267	HSI 12690SPLOPENG	EUR	19,0400	19,0600	19,0400			19,0600		19,0200	2,500	19,1000	2,500
Warrant	NL0009902261	HSI 14450SPLOPENG	EUR	17,2900	17,3000	17,2900			17,3000		17,2600	2,500	17,3400	2,500
Warrant	NL0010098232	HSI 15410SPLOPENG	EUR	16,3300	16,3400	16,3300			16,3400		16,3000	5,000	16,3800	5,000
Warrant	NL0010103727	HSI 16390SPLOPENG	EUR	15,3500	15,3600	15,3500			15,3600		15,3200	5,000	15,4000	5,000
Warrant	NL0010208468	HSI 17420SPLOPENG	EUR	14,3300	14,3300	14,3300			14,3300		14,2900	5,000	14,3700	5,000
Warrant	NL0011623558	HSI 18380SPLOPENG	EUR	13,3800	13,3800	13,3800			13,3800		13,3400	5,000	13,4200	5,000
Warrant	NL0011845490	HSI 19360SPLOPENG	EUR	12,4000	12,4000	12,4000			12,4000		12,3600	5,000	12,4400	5,000
Warrant	NL0011849997	HSI 20390SPLOPENG	EUR	11,3700	11,3700	11,3700			11,3700		11,3300	5,000	11,4100	5,000
Warrant	NL0012064562	HSI 21460SPLOPENG	EUR	10,3100	10,3100	10,3000			10,3000		10,2600	5,000	10,3400	5,000
Warrant	NL0012065874	HSI 22590SPLOPENG	EUR	9,1900	9,1900	9,1800			9,1800		9,1400	5,000	9,2200	5,000
Warrant	NL0012072417	HSI 23760SPLOPENG	EUR	8,0300	8,0300	8,0100			8,0100		7,9700	5,000	8,0500	5,000
Warrant	NL0012075907	HSI 24970SPLOPENG	EUR	6,8200	6,8200	6,8000			6,8000		6,7600	5,000	6,8400	5,000
Warrant	NL0012077721	HSI 26240SPLOPENG	EUR	5,5600	5,5600	5,5300			5,5300		5,4900	5,000	5,5700	5,000
Warrant	NL0012462733	HSI 27560SPLOPENG	EUR	4,2500	4,2500	4,2200			4,2200		4,1800	5,000	4,2600	5,000
Warrant	NL0012469068	HSI 28940SPLOPENG	EUR	2,8700	2,8700	2,8300			2,8300		2,7900	5,000	2,8700	5,000
Warrant	NL0012477293	HSI 30390SPLOPENG	EUR											
Warrant	NL0012472963	HSI 32800SPLOPENG	EUR	4,4500	4,5200	4,4500			4,5200		4,4800	5,000	4,5600	5,000
Warrant	NL0012469761	HSI 34530SPLOPENG	EUR	6,3500	6,4200	6,3500			6,4200		6,3800	5,000	6,4600	5,000
Warrant	NL0009901933	IBEX 4220SPLOPENG	EUR	5,9000	5,9000	5,9000			5,9000		5,8500	10,000	5,9500	10,000
Warrant	NL0010203337	IBEX 4540SPLOPENG	EUR	5,5600	5,5900	5,5600			5,5900		5,5800	20,000	5,6000	20,000
Warrant	NL0010203733	IBEX 4870SPLOPENG	EUR	5,2600	5,2900	5,2600			5,2900		5,2800	20,000	5,3000	20,000
Warrant	NL0010204335	IBEX 5230SPLOPENG	EUR	4,9200	4,9500	4,9200			4,9500		4,9400	20,000	4,9600	20,000
Warrant	NL0010207106	IBEX 5980SPLOPENG	EUR	4,1800	4,2100	4,1800			4,2100		4,2000	20,000	4,2200	20,000
Warrant	NL0010528964	IBEX 6780SPLOPENG	EUR	3,4400	3,4700	3,4400			3,4700		3,4600	20,000	3,4800	20,000
Warrant	NL0010530408	IBEX 7210SPLOPENG	EUR	3,0300	3,0600	3,0300			3,0600		3,0500	20,000	3,0700	20,000
Warrant	NL0011847686	IBEX 7590SPLOPENG	EUR	2,6600	2,6900	2,6600			2,6900		2,6800	20,000	2,7000	20,000
Warrant	NL0011850813	IBEX 8000SPLOPENG	EUR	2,2800	2,3100	2,2800			2,3100		2,3000	20,000	2,3200	20,000
Warrant	NL0011862859	IBEX 8420SPLOPENG	EUR	1,8800	1,9100	1,8800			1,9100		1,9000	20,000	1,9200	20,000
Warrant	NL0012063598	IBEX 8860SPLOPENG	EUR	1,4300	1,4600	1,4300			1,4600		1,4500	20,000	1,4700	20,000
Warrant	NL0012067813	IBEX 9320SPLOPENG	EUR	1,0200	1,0500	1,0200			1,0500		1,0400	20,000	1,0600	20,000
Warrant	NL0012476527	IBEX 9890SPLOPENG	EUR											
Warrant	NL0012476014	IBEX 10420SPLOPENG	EUR	1,1100	1,1100	1,0800			1,0800		1,0700	20,000	1,0900	20,000
Warrant	NL0010748083	IBEX 10910SPLOPENG	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	NL0011027925	IBEX 10970SPSOPENG	EUR	1,6900	1,6900	1,6600			1,6600		1,6500	20.000	1,6700	20.000
Warrant	NL0011212105	IBEX 11570SPSOPENG	EUR	2,3200	2,3200	2,2900			2,2900		2,2800	20.000	2,3000	20.000
Warrant	NL0012075725	IBEX 12150SPSOPENG	EUR	2,9400	2,9400	2,9100			2,9100		2,9000	20.000	2,9200	20.000
Warrant	NL0011362512	IBM 113SPLOPENG	EUR	3,3200	3,3200	3,3200			3,3200		3,3200	2.500		
Warrant	NL0011628169	IBM 136SPLOPENG	EUR	1,5500	1,5500	1,5500			1,5500		1,5500	2.500		
Warrant	DE000CV4ZGB4	INBEV 90C 0618Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	9.000	0,1300	9.000
Warrant	DE000CV4ZGC2	INBEV 105C 0618Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	9.000	0,0380	9.000
Warrant	NL0009909365	INBEV 34.2SPLOPENG	EUR	52,2400	53,3000	52,2400			53,3000		53,2500	2.500	53,3500	2.500
Warrant	NL0010200788	INBEV 52.3SPLOPENG	EUR	35,3000	36,3600	35,3000			36,3600		36,3100	2.500	36,4100	2.500
Warrant	NL0010465779	INBEV 58.2SPLOPENG	EUR	29,8400	30,9000	29,8400			30,9000		30,8500	2.500	30,9500	2.500
Warrant	NL0010681219	INBEV 64.6SPLOPENG	EUR	23,9100	24,9700	23,9100			24,9700		24,9200	2.500	25,0200	2.500
Warrant	NL0010743209	INBEV 71.4SPLOPENG	EUR	17,5500	18,6100	17,5500			18,6100		18,5600	2.500	18,6600	2.500
Warrant	NL0010946281	INBEV 78.8SPLOPENG	EUR	10,7200	11,7800	10,7200			11,7800		11,7300	2.500	11,8300	2.500
Warrant	NL0012477335	INBEV 84.3SPLOPENG	EUR											
Warrant	NL0012476899	INBEV108.3SPSOPENG	EUR	25,1600	25,1600	24,0900			24,0900		24,0400	2.500	24,1400	2.500
Warrant	NL0011027990	INBEV121.6SPSOPENG	EUR	47,4500	47,4500	46,3800			46,3800		46,3300	2.500	46,4300	2.500
Warrant	NL0012478135	INBEV73.61SPLOPENG	EUR	11,1000	12,1600	11,1000			12,1600		12,1100	2.500	12,2100	2.500
Warrant	NL0012477889	INBEV77.47SPLOPENG	EUR	7,2300	8,2900	7,2300			8,2900		8,2400	2.500	8,3400	2.500
Warrant	NL0012476881	INBEV81.53SPLOPENG	EUR	3,1700	4,2300	3,1700			4,2300		4,1800	2.500	4,2800	2.500
Warrant	NL0012478796	INBEV85.57SPLOPENG	EUR											
Warrant	NL0012476873	INBEV85.71SPLOPENG	EUR											
Warrant	NL0012478143	INBEV93.67SPSOPENG	EUR	10,5200	10,5200	9,4500			9,4500		9,4000	2.500	9,5000	2.500
Warrant	NL0011850896	ING 9SPLOPENG	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	25.000	5,9000	25.000
Warrant	NL0011857362	ING 10SPLOPENG	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	25.000	5,0200	25.000
Warrant	NL0012478952	ING 13SPLOPENG	EUR	2,2600	2,2700	2,2600			2,2700		2,2600	25.000	2,2800	25.000
Warrant	DE000CV4ZGP4	ING 15C 0618Z	EUR	0,0830	0,0830	0,0830			0,0830		0,0750	4.000	0,0900	4.000
Warrant	DE000CV50D49	ING 15C 0918Z	EUR	0,2350	0,2350	0,2350			0,2350		0,2200	4.000	0,2500	4.000
Warrant	DE000CV4ZGQ2	ING 17C 0618Z	EUR	0,0130	0,0130	0,0130			0,0130		0,0010	4.000	0,0250	4.000
Warrant	NL0009879188	ING 0.3SPLOPENG	EUR	13,7300	13,7400	13,7300			13,7400		13,7300	5.000	13,7500	5.000
Warrant	NL0009109909	ING 0.9SPLOPENG	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	5.000	13,2300	5.000
Warrant	NL0009107739	ING 1.5SPLOPENG	EUR	12,6500	12,6600	12,6500			12,6600		12,6600	5.000		
Warrant	NL0011858956	ING 11.SPLOPENG	EUR	3,0700	3,0800	3,0700			3,0800		3,0700	25.000	3,0900	25.000
Warrant	NL0009107721	ING 2.2SPLOPENG	EUR	12,0200	12,0200	12,0200			12,0200		12,0200	5.000		
Warrant	NL001009842	ING 2.4SPLOPENG	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	5.000	11,8400	5.000
Warrant	NL0010100111	ING 2.7SPLOPENG	EUR	11,5900	11,6000	11,5900			11,6000		11,5900	5.000	11,6100	5.000
Warrant	NL0010201844	ING 2.9SPLOPENG	EUR	11,3600	11,3700	11,3600			11,3700		11,3600	5.000	11,3800	5.000
Warrant	NL0010202446	ING 3.3SPLOPENG	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	5.000	11,0800	5.000
Warrant	NL0010203642	ING 3.5SPLOPENG	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	5.000	10,8200	5.000
Warrant	NL0010357497	ING 3.8SPLOPENG	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	5.000	10,5800	5.000
Warrant	NL0010360905	ING 4.1SPLOPENG	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	5.000	10,2800	5.000
Warrant	NL0010362810	ING 4.5SPLOPENG	EUR	9,9700	9,9800	9,9700			9,9800		9,9700	10.000	9,9900	10.000
Warrant	NL0010465795	ING 4.8SPLOPENG	EUR	9,6500	9,6600	9,6500			9,6600		9,6500	10.000	9,6700	10.000
Warrant	NL0010467684	ING 5.2SPLOPENG	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	10.000	9,3400	10.000
Warrant	NL0010527297	ING 5.5SPLOPENG	EUR	8,9900	9,0000	8,9900			9,0000		8,9900	10.000	9,0100	10.000
Warrant	NL0010529897	ING 5.9SPLOPENG	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	10.000	8,6400	10.000
Warrant	NL0010531042	ING 6.4SPLOPENG	EUR	8,2300	8,2400	8,2300			8,2400		8,2300	10.000	8,2500	10.000
Warrant	NL0010541934	ING 6.8SPLOPENG	EUR	7,8400	7,8500	7,8400			7,8500		7,8400	25.000	7,8600	25.000
Warrant	NL0011844030	ING 7.2SPLOPENG	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	25.000	7,4800	25.000
Warrant	NL0011847454	ING 7.6SPLOPENG	EUR	7,0700	7,0800	7,0700			7,0800		7,0700	25.000	7,0900	25.000
Warrant	NL0011848346	ING 8.1SPLOPENG	EUR	6,6700	6,6800	6,6700			6,6800		6,6700	25.000	6,6900	25.000
Warrant	NL0011850912	ING 8.4SPLOPENG	EUR	6,4100	6,4200	6,4100			6,4200		6,4100	25.000	6,4300	25.000
Warrant	NL0011850904	ING 8.7SPLOPENG	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	25.000	6,1600	25.000
Warrant	NL0011851878	ING 9.3SPLOPENG	EUR	5,5800	5,5900	5,5800			5,5900		5,5800	25.000	5,6000	25.000
Warrant	NL0011856174	ING 9.6SPLOPENG	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	25.000	5,2800	25.000
Warrant	NL0011857230	ING 10.3SPLOPENG	EUR	3,7800	3,7800	3,7500	1125,0000	1	3,7800	300	3,7700	25.000	3,7900	25.000
Warrant	NL0011857644	ING 10.3SPLOPENG	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	25.000	4,6900	25.000
Warrant	NL0011859376	ING 10.6SPLOPENG	EUR	4,3600	4,3700	4,3600			4,3700		4,3600	25.000	4,3800	25.000
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859368	ING 11.4SPLOPENG	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	25.000	3,7100	25.000
Warrant	NL0011862453	ING 11.8SPLOPENG	EUR	3,3700	3,3800	3,3700			3,3800		3,3700	25.000	3,3900	25.000
Warrant	NL0012066666	ING 12.2SPLOPENG	EUR	2,9900	3,0000	2,9800	745,0000	1	3,0000	250	2,9900	25.000	3,0100	25.000
Warrant	NL0012068019	ING 12.6SPLOPENG	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	25.000	2,6300	25.000
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	NL0012478028	ING 13.4SPLOPENG	EUR											
Warrant	NL0012480032	ING 13.4SPLOPENG	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	25.000	1,9000	25.000
Warrant	DE000CV50D23	ING 13.5C 0618Z	EUR	0,6450	0,6450	0,6450			0,6450		0,6300	3.000	0,6600	3.000
Warrant	DE000CV50D31	ING 13.5C 0918Z	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	3.500	0,8100	3.500
Warrant	NL0012480768	ING 13.8SPLOPENG	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	25.000	1,5300	25.000
Warrant	NL0012071153	ING 13.8SPLOPENG	EUR											
Warrant	NL0012480750	ING 14.2SPLOPENG	EUR											
Warrant	NL0011857719	ING 10.64SPLOPENG	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	25.000	3,4500	25.000
Warrant	NL0011859202	ING 11.36SPLOPENG	EUR	2,7100	2,7700	2,7100	138,5000	1	2,7200	50	2,7100	25.000	2,7300	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	NL0011862099	ING 11.73SPLOPENG	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	25,000	2,3400	25,000
Warrant	NL0012066781	ING 12.12SPLOPENG	EUR	1,9400	1,9600	1,9200	3112,0000	2	1,9500	1600	1,9400	25,000	1,9600	25,000
Warrant	NL0012066906	ING 12.52SPLOPENG	EUR	1,5200	1,5300	1,4400	588884,0300	20	1,5300	403547	1,5200	25,000	1,5400	25,000
Warrant	NL0012478804	ING 12.91SPLOPENG	EUR	1,1600	1,1700	1,1200	1221,2000	2	1,1700	1085	1,1600	25,000	1,1800	25,000
Warrant	NL0012479661	ING 13.31SPLOPENG	EUR	0,7700	0,8000	0,6900	10101,9800	9	0,7600	13927	0,7500	25,000	0,7700	25,000
Warrant	NL0012478150	ING 13.32SPLOPENG	EUR											
Warrant	NL0012070361	ING 13.34SPLOPENG	EUR											
Warrant	NL0012480651	ING 13.71SPLOPENG	EUR	0,3700	0,3800	0,3500	182,5000	3	0,3800	500	0,3700	25,000	0,3900	25,000
Warrant	NL0012070585	ING 13.76SPLOPENG	EUR											
Warrant	NL0012480644	ING 14.12SPLOPENG	EUR											
Warrant	NL0010355921	ING 3.289SPLOPENG	EUR	10,7600	10,7700	10,7600			10,7700		10,7600	5,000	10,7800	5,000
Warrant	NL0010355046	ING 3.574SPLOPENG	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	5,000	10,4900	5,000
Warrant	NL0010209789	ING 3.874SPLOPENG	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	5,000	10,1800	5,000
Warrant	NL0010361135	ING 4.495SPLOPENG	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	10,000	9,5600	10,000
Warrant	NL0010449583	ING 4.826SPLOPENG	EUR	9,2100	9,2200	9,2100			9,2200		9,2100	10,000	9,2300	10,000
Warrant	NL0010466363	ING 5.176SPLOPENG	EUR	8,9000	8,9100	8,9000			8,9100		8,9000	10,000	8,9200	10,000
Warrant	NL0010468138	ING 5.543SPLOPENG	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	10,000	8,5400	10,000
Warrant	NL0010528311	ING 5.928SPLOPENG	EUR	8,1600	8,1700	8,1600			8,1700		8,1600	10,000	8,1800	10,000
Warrant	NL0010530903	ING 6.333SPLOPENG	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	25,000	7,7600	25,000
Warrant	NL0010531026	ING 6.758SPLOPENG	EUR	7,2700	7,2800	7,2700			7,2800		7,2700	25,000	7,2900	25,000
Warrant	NL0010543476	ING 7.205SPLOPENG	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	25,000	6,8300	25,000
Warrant	NL0011847298	ING 7.633SPLOPENG	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	25,000	6,4600	25,000
Warrant	NL0011847959	ING 8.083SPLOPENG	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	25,000	6,0100	25,000
Warrant	NL0011850474	ING 8.543SPLOPENG	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	25,000	5,5500	25,000
Warrant	NL0011850466	ING 9.026SPLOPENG	EUR	5,0300	5,0400	5,0300			5,0400		5,0300	25,000	5,0500	25,000
Warrant	NL0011851340	ING 9.331SPLOPENG	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	25,000	4,7900	25,000
Warrant	NL0011856067	ING 9.645SPLOPENG	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	25,000	4,4400	25,000
Warrant	NL0011856646	ING 9.969SPLOPENG	EUR	4,0900	4,1000	4,0900			4,1000		4,0900	25,000	4,1100	25,000
Warrant	DE000CV50D56	KBC 64C 0918Z	EUR	1,7050	1,7050	1,7050			1,7050		1,6800	2,250	1,7300	2,250
Warrant	DE000CV42G30	KBC 67C 0618Z	EUR	0,9850	0,9850	0,9850			0,9850		0,9600	2,250	1,0100	2,250
Warrant	DE000CV50D64	KBC 72C 0918Z	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	3,750	0,7000	3,750
Warrant	DE000CV42G48	KBC 80C 0618Z	EUR	0,0290	0,0290	0,0290			0,0290		0,0220	3,000	0,0360	3,000
Warrant	NL0009885524	KBC 2.1SPLOPENG	EUR	71,6600	71,6600	71,3000			71,3000		71,2500	1,000	71,3500	1,000
Warrant	NL0009902675	KBC 3.3SPLOPENG	EUR	70,5500	70,5500	70,1900			70,1900		70,1400	1,000	70,2400	1,000
Warrant	NL0010218137	KBC 17.1SPLOPENG	EUR	58,0300	58,0300	57,6700			57,6700		57,6200	1,000	57,7200	1,000
Warrant	NL0010219358	KBC 20.5SPLOPENG	EUR	54,9600	54,9600	54,6000			54,6000		54,5500	1,000	54,6500	1,000
Warrant	NL0010530333	KBC 26.3SPLOPENG	EUR	49,6500	49,6500	49,2900			49,2900		49,2400	1,000	49,3400	1,000
Warrant	NL0010531091	KBC 28.5SPLOPENG	EUR	47,6500	47,6500	47,2900			47,2900		47,2400	1,000	47,3400	1,000
Warrant	NL0010536868	KBC 30.8SPLOPENG	EUR	45,5100	45,5100	45,1500			45,1500		45,1000	1,000	45,2000	1,000
Warrant	NL0010939120	KBC 34.1SPLOPENG	EUR	42,5800	42,5800	42,2200			42,2200		42,1700	1,000	42,2700	1,000
Warrant	NL0011846357	KBC 36.7SPLOPENG	EUR	40,1800	40,1800	39,8200			39,8200		39,7700	1,000	39,8700	1,000
Warrant	NL0011855341	KBC 45.8SPLOPENG	EUR	31,9100	31,9100	31,5500			31,5500		31,5000	1,000	31,6000	1,000
Warrant	NL0012064661	KBC 52.8SPLOPENG	EUR	25,5100	25,5100	25,1500			25,1500		25,1000	1,000	25,2000	1,000
Warrant	NL0012477376	KBC 69.2SPLOPENG	EUR											
Warrant	NL0012480081	KBC 69.3SPLOPENG	EUR	10,5700	10,5700	10,2100			10,2100		10,1600	1,000	10,2600	1,000
Warrant	NL0010753679	KBC 30.44SPLOPENG	EUR	43,4100	43,4100	43,0500			43,0500		42,9900	1,000	43,1100	1,000
Warrant	NL0010694592	KBC 34.21SPLOPENG	EUR	39,6300	39,6300	39,2700			39,2700		39,2100	1,000	39,3300	1,000
Warrant	NL0010831020	KBC 36.17SPLOPENG	EUR	37,6800	37,6800	37,3200			37,3200		37,2600	1,000	37,3800	1,000
Warrant	NL0011847991	KBC 38.15SPLOPENG	EUR	35,7000	35,7000	35,3400			35,3400		35,2800	1,000	35,4000	1,000
Warrant	NL0011848833	KBC 40.24SPLOPENG	EUR	33,6100	33,6100	33,2500			33,2500		33,1900	1,000	33,3100	1,000
Warrant	NL0011850573	KBC 42.43SPLOPENG	EUR	31,4200	31,4200	31,0600			31,0600		31,0000	1,000	31,1200	1,000
Warrant	NL0011852090	KBC 44.73SPLOPENG	EUR	29,1200	29,1200	28,7600			28,7600		28,7000	1,000	28,8200	1,000
Warrant	NL0011856786	KBC 47.13SPLOPENG	EUR	26,7100	26,7100	26,3500			26,3500		26,2900	1,000	26,4100	1,000
Warrant	NL0011859756	KBC 52.32SPLOPENG	EUR	21,5300	21,5300	21,1700			21,1700		21,1100	1,000	21,2300	1,000
Warrant	NL0012070387	KBC 55.07SPLOPENG	EUR	18,7700	18,7700	18,4100			18,4100		18,3500	1,000	18,4700	1,000
Warrant	NL0012070601	KBC 57.96SPLOPENG	EUR	15,8900	15,8900	15,5300			15,5300		15,4700	1,000	15,5900	1,000
Warrant	NL0012073258	KBC 60.91SPLOPENG	EUR	12,9400	12,9400	12,5800			12,5800		12,5200	1,000	12,6400	1,000
Warrant	NL0012076848	KBC 64.02SPLOPENG	EUR	9,8300	9,8300	9,4700			9,4700		9,4100	1,000	9,5300	1,000
Warrant	NL0012467047	KBC 67.22SPLOPENG	EUR	6,6200	6,6200	6,0500	1512,5000	1	6,2600	250	6,2000	1,000	6,3200	1,000
Warrant	NL0012470504	KBC 70.48SPLOPENG	EUR										6,0000	30
Warrant	NL0012478200	KBC 75.94SPSOPENG	EUR	2,8700	3,2300	2,8700			3,2300		3,1700	1,000	3,2900	1,000
Warrant	NL0010528345	KPN 1SPLOPENG	EUR	1,5900	1,6300	1,5900			1,6300		1,6200	5,000	1,6400	5,000
Warrant	NL0011018122	KPN 2SPLOPENG	EUR	0,6700	0,7000	0,6700			0,7000		0,6900	10,000	0,7100	10,000
Warrant	NL0010351045	KPN 0.4SPLOPENG	EUR	2,1400	2,1700	2,1400			2,1700		2,1600	5,000	2,1800	5,000
Warrant	NL0010350260	KPN 0.6SPLOPENG	EUR	1,9800	2,0200	1,9800			2,0200		2,0100	5,000	2,0300	5,000
Warrant	NL0010461570	KPN 0.7SPLOPENG	EUR	1,9100	1,9400	1,9100			1,9400		1,9300	5,000	1,9500	5,000
Warrant	NL0010461836	KPN 0.8SPLOPENG	EUR	1,8000	1,8300	1,8000			1,8300		1,8200	5,000	1,8400	5,000
Warrant	NL0010465803	KPN 0.9SPLOPENG	EUR	1,7000	1,7400	1,7000			1,7400		1,7300	5,000	1,7500	5,000
Warrant	NL0010528337	KPN 1.1SPLOPENG	EUR	1,4600	1,5000	1,4600			1,5000		1,4900	5,000	1,5100	5,000
Warrant	NL0010529194	KPN 1.3SPLOPENG	EUR	1,3300	1,3700	1,3300			1,3700		1,3600	5,000	1,3800	5,000
Warrant	NL0010531331	KPN 1.4SPLOPENG	EUR	1,2000	1,2400	1,2000			1,2400		1,2300	5,000	1,2500	5,000
Warrant	NL0010830089	KPN 1.5SPLOPENG	EUR	1,1000	1,1400	1,1000			1,1400		1,1300	5,000	1,1500	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010940078	KPN 1.6SPLOPENG	EUR	1,0100	1,0400	1,0100			1,0400		1,0300	5,000	1,0500	5,000
Warrant	NL0010941084	KPN 1.8SPLOPENG	EUR	0,8800	0,9200	0,8800			0,9200		0,9100	5,000	0,9300	5,000
Warrant	NL0011011945	KPN 1.9SPLOPENG	EUR	0,7800	0,8200	0,7800			0,8200		0,8100	5,000	0,8300	5,000
Warrant	NL0011021183	KPN 2.2SPLOPENG	EUR	0,5200	0,5600	0,5200	280,0000	1	0,5600	500	0,5500	10,000	0,5700	10,000
Warrant	NL0012479224	KPN 2.3SPLOPENG	EUR	0,3900	0,4200	0,3900			0,4200		0,4100	5,000	0,4300	5,000
Warrant	DE000CV50D72	KPN 2.4C 0618Z	EUR											
Warrant	DE000CV50D80	KPN 2.4C 0918Z	EUR											
Warrant	NL0011208269	KPN 2.4SPLOPENG	EUR											
Warrant	DE000CV42G71	KPN 2.7C 0618Z	EUR											
Warrant	DE000CV50D98	KPN 2.7C 0918Z	EUR											
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012474696	KPN 2.7SPSOPENG	EUR	0,5900	0,5900	0,5500			0,5500		0,5400	5,000	0,5600	5,000
Warrant	NL0012469621	KPN 2.9SPSOPENG	EUR	0,9000	0,9000	0,8700			0,8700		0,8600	5,000	0,8800	5,000
Warrant	DE000CV42G89	KPN 3.2C 0618Z	EUR											
Warrant	NL0011296728	KPN 3.2SPSOPENG	EUR	1,2400	1,2400	1,2000			1,2000		1,1900	10,000	1,2100	10,000
Warrant	NL0012079347	KPN 3.5SPSOPENG	EUR	1,5700	1,5700	1,5300			1,5300		1,5200	5,000	1,5400	5,000
Warrant	NL0011861612	KPN 2.12SPLOPENG	EUR	0,3800	0,4100	0,3800			0,4100		0,4000	10,000	0,4200	10,000
Warrant	NL0011854443	KPN 2.28SPLOPENG	EUR	0,2100	0,2400	0,2100	3047,2700	3	0,2400	13249	0,2300	10,000	0,2500	10,000
Warrant	NL0012477483	KPN 2.57SPSOPENG	EUR	0,2100	0,2100	0,1700			0,1700		0,1600	5,000	0,1800	5,000
Warrant	NL0012475677	KPN 2.84SPSOPENG	EUR	0,4800	0,4800	0,4500			0,4500		0,4400	5,000	0,4600	5,000
Warrant	NL0011625587	KPN 3.14SPSOPENG	EUR	0,7800	0,7800	0,7500			0,7500		0,7400	10,000	0,7600	10,000
Warrant	DE000CV504A3	LRCX 170C 0918Z	EUR	2,3150	2,3150	2,3150			2,3150		2,3150	100,000	2,3200	100,000
Warrant	DE000CV506M3	LRCX 190C 0918Z	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	100,000	1,4300	100,000
Warrant	DE000CV504B1	LRCX 200C 0918Z	EUR	1,0100	1,0350	1,0000	1308,0000	2	1,0350	1298	1,0300	100,000	1,0400	96,480
Warrant	DE000CV88160	LRCX 220C 0619Z	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	90,000	1,5800	90,000
Warrant	NL0010965935	LVMH 106SPLOPENG	EUR	18,3700	18,3700	18,1900			18,1900		18,1700	10,000	18,2000	10,000
Warrant	NL0010966826	LVMH 117SPLOPENG	EUR	17,3700	17,3700	17,1900			17,1900		17,1700	10,000	17,2000	10,000
Warrant	NL0011856224	LVMH 128SPLOPENG	EUR	16,3200	16,3200	16,1400			16,1400		16,1200	10,000	16,1500	10,000
Warrant	NL0012063267	LVMH 168SPLOPENG	EUR	12,6300	12,6300	12,4600			12,4600		12,4400	10,000	12,4700	10,000
Warrant	DE000CV88178	MICRO 60C 1218Z	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	300,000	0,3300	300,000
Warrant	NL0010544425	MSOFT 30.9SPLOPENG	EUR	51,8200	51,8200	51,8200			51,8200		51,8200	1,000		
Warrant	NL0010606882	MSOFT 34.2SPLOPENG	EUR	49,2900	49,2900	49,2900			49,2900		49,2900	1,000		
Warrant	NL0010746491	MSOFT 37.8SPLOPENG	EUR	46,5700	46,5700	46,5700			46,5700		46,5700	2,500		
Warrant	NL0011621560	MSOFT 45.5SPLOPENG	EUR	40,6800	40,6800	40,6800			40,6800		40,6800	2,500		
Warrant	NL0011850185	MSOFT 54.5SPLOPENG	EUR	33,7600	33,7600	33,7600			33,7600		33,7600	2,500		
Warrant	NL00009105170	NASDAQ 1130SPLOPENG	EUR	44,4800	44,6800	44,4800			44,6800		44,6800	500		
Warrant	NL00009371608	NASDAQ 1930SPLOPENG	EUR	38,2000	38,3800	38,2000			38,3800		38,3700	500	38,3900	500
Warrant	NL0010344073	NASDAQ 2640SPLOPENG	EUR	32,6600	32,8300	32,6600			32,8300		32,8200	500	32,8400	500
Warrant	NL0010362489	NASDAQ 2790SPLOPENG	EUR	31,5300	31,6900	31,5300			31,6900		31,6800	500	31,7000	500
Warrant	NL0010538815	NASDAQ 3100SPLOPENG	EUR	29,0900	29,2500	29,0900			29,2500		29,2400	1,000	29,2600	1,000
Warrant	NL0010543708	NASDAQ 3300SPLOPENG	EUR	27,5000	27,6500	27,5000			27,6500		27,6400	1,000	27,6600	1,000
Warrant	NL0010509782	NASDAQ 3520SPLOPENG	EUR	25,8200	25,9600	25,8200			25,9600		25,9500	2,500	25,9700	2,500
Warrant	NL0010742151	NASDAQ 3713SPLOPENG	EUR	22,9500	23,0900	22,9500			23,0900		23,0800	2,500	23,1000	2,500
Warrant	NL0010745253	NASDAQ 3791SPLOPENG	EUR	22,3100	22,4400	22,3100			22,4400		22,4300	2,500	22,4500	2,500
Warrant	NL0010747333	NASDAQ 3871SPLOPENG	EUR	21,6600	21,7900	21,6600			21,7900		21,7800	2,500	21,8000	2,500
Warrant	NL0011363890	NASDAQ 3932SPLOPENG	EUR	21,1600	21,2900	21,1600			21,2900		21,2800	5,000	21,3000	5,000
Warrant	NL0011364740	NASDAQ 3940SPLOPENG	EUR	22,5100	22,6400	22,5100			22,6400		22,6300	2,500	22,6500	2,500
Warrant	NL0011363882	NASDAQ 3952SPLOPENG	EUR	20,9900	21,1200	20,9900			21,1200		21,1100	5,000	21,1300	5,000
Warrant	NL0011363874	NASDAQ 3973SPLOPENG	EUR	20,8200	20,9500	20,8200			20,9500		20,9400	5,000	20,9600	5,000
Warrant	NL0011363866	NASDAQ 3993SPLOPENG	EUR	20,6600	20,7800	20,6600			20,7800		20,7700	5,000	20,7900	5,000
Warrant	NL0011363858	NASDAQ 4014SPLOPENG	EUR	20,5400	20,6600	20,5400			20,6600		20,6500	5,000	20,6700	5,000
Warrant	NL0011618210	NASDAQ 4020SPLOPENG	EUR	21,8700	22,0000	21,8700			22,0000		21,9900	2,500	22,0100	2,500
Warrant	NL0011620448	NASDAQ 4043SPLOPENG	EUR	20,3000	20,4200	20,3000			20,4200		20,4100	5,000	20,4300	5,000
Warrant	NL0011619556	NASDAQ 4110SPLOPENG	EUR	21,2200	21,3500	21,2200			21,3500		21,3400	5,000	21,3600	5,000
Warrant	NL0011620430	NASDAQ 4131SPLOPENG	EUR	19,6300	19,7500	19,6300			19,7500		19,7400	5,000	19,7600	5,000
Warrant	NL0011621263	NASDAQ 4190SPLOPENG	EUR	20,5600	20,6800	20,5600			20,6800		20,6700	5,000	20,6900	5,000
Warrant	NL0011620638	NASDAQ 4191SPLOPENG	EUR	19,0900	19,2100	19,0900			19,2100		19,2000	5,000	19,2200	5,000
Warrant	NL0011618145	NASDAQ 4220SPSOPENG	EUR											
Warrant	NL0011622592	NASDAQ 4221SPLOPENG	EUR	18,8400	18,9600	18,8400			18,9600		18,9500	5,000	18,9700	5,000
Warrant	NL0011845698	NASDAQ 4273SPLOPENG	EUR	18,4400	18,5600	18,4400			18,5600		18,5500	5,000	18,5700	5,000
Warrant	NL0011622337	NASDAQ 4280SPLOPENG	EUR	19,8900	20,0100	19,8900			20,0100		20,0000	5,000	20,0200	5,000
Warrant	NL0011633847	NASDAQ 4293SPLOPENG	EUR											
Warrant	NL0011846050	NASDAQ 4325SPLOPENG	EUR	18,0100	18,1300	18,0100			18,1300		18,1200	10,000	18,1400	10,000
Warrant	NL0011845516	NASDAQ 4370SPLOPENG	EUR	19,2000	19,3200	19,2000			19,3200		19,3100	5,000	19,3300	5,000
Warrant	NL0011846639	NASDAQ 4379SPLOPENG	EUR	17,5700	17,6900	17,5700			17,6900		17,6800	10,000	17,7000	10,000
Warrant	NL0011847827	NASDAQ 4432SPLOPENG	EUR	17,1300	17,2500	17,1300			17,2500		17,2400	10,000	17,2600	10,000
Warrant	NL0011845979	NASDAQ 4450SPLOPENG	EUR	18,5000	18,6200	18,5000			18,6200		18,6100	5,000	18,6300	10,000
Warrant	NL0011848270	NASDAQ 4487SPLOPENG	EUR	16,6800	16,7900	16,6800			16,7900		16,7800	10,000	16,8000	10,000
Warrant	NL0011848957	NASDAQ 4542SPLOPENG	EUR	16,2700	16,3800	16,2700			16,3800		16,3700	10,000	16,3900	10,000
Warrant	NL0011849401	NASDAQ 4597SPLOPENG	EUR	15,8100	15,9300	15,8100			15,9300		15,9200	10,000	15,9400	10,000
Warrant	NL0011848130	NASDAQ 4640SPLOPENG	EUR	17,0600	17,1800	17,0600			17,1800		17,1700	10,000	17,1900	10,000
Warrant	NL0011849914	NASDAQ 4653SPLOPENG	EUR	15,3500	15,4600	15,3500			15,4600		15,4500	10,000	15,4700	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011850821	NASDQ 4690SPLOPENG	EUR											
Warrant	NL0011851449	NASDQ 4710SPLOPENG	EUR	14,8900	14,9900	14,8900			14,9900		14,9800	10,000	15,0000	10,000
Warrant	NL0011850037	NASDQ 4730SPLOPENG	EUR	16,3200	16,4400	16,3200			16,4400		16,4300	10,000	16,4500	10,000
Warrant	NL0011855176	NASDQ 4768SPLOPENG	EUR	14,4100	14,5200	14,4100			14,5200		14,5100	10,000	14,5300	10,000
Warrant	NL0012061667	NASDQ 4826SPLOPENG	EUR	13,9400	14,0400	13,9400			14,0400		14,0300	10,000	14,0500	10,000
Warrant	NL0011862867	NASDQ 4830SPLOPENG	EUR	15,5800	15,6900	15,5800			15,6900		15,6800	10,000	15,7000	10,000
Warrant	NL0012063481	NASDQ 4885SPLOPENG	EUR	13,4600	13,5600	13,4600			13,5600		13,5500	10,000	13,5700	10,000
Warrant	NL0012063606	NASDQ 4930SPLOPENG	EUR	14,8100	14,9200	14,8100			14,9200		14,9100	10,000	14,9300	10,000
Warrant	NL0012063937	NASDQ 4945SPLOPENG	EUR	12,9700	13,0700	12,9700			13,0700		13,0600	10,000	13,0800	10,000
Warrant	NL0012064992	NASDQ 5005SPLOPENG	EUR	12,4700	12,5800	12,4700			12,5800		12,5700	10,000	12,5900	10,000
Warrant	NL0012065460	NASDQ 5066SPLOPENG	EUR	11,9800	12,0700	11,9800			12,0700		12,0600	10,000	12,0800	10,000
Warrant	NL0012066096	NASDQ 5128SPLOPENG	EUR	11,4700	11,5700	11,4700			11,5700		11,5600	10,000	11,5800	10,000
Warrant	NL0012064190	NASDQ 5130SPLOPENG	EUR	13,2300	13,3400	13,2300			13,3400		13,3300	10,000	13,3500	10,000
Warrant	NL0012066146	NASDQ 5190SPLOPENG	EUR	10,9600	11,0600	10,9600			11,0600		11,0500	10,000	11,0700	10,000
Warrant	NL0012065882	NASDQ 5230SPLOPENG	EUR	12,4200	12,5200	12,4200			12,5200		12,5100	10,000	12,5300	10,000
Warrant	NL0012066997	NASDQ 5253SPLOPENG	EUR	10,4400	10,5400	10,4400			10,5400		10,5300	10,000	10,5500	10,000
Warrant	NL0012069447	NASDQ 5317SPLOPENG	EUR	9,9200	10,0100	9,9200			10,0100		10,0000	10,000	10,0200	10,000
Warrant	NL0012066500	NASDQ 5340SPLOPENG	EUR	11,5900	11,6900	11,5900			11,6900		11,6800	10,000	11,7000	10,000
Warrant	NL0012070965	NASDQ 5381SPLOPENG	EUR	9,3900	9,4800	9,3900			9,4800		9,4700	10,000	9,4900	10,000
Warrant	NL0012071120	NASDQ 5447SPLOPENG	EUR	8,8600	8,9500	8,8600			8,9500		8,9400	10,000	8,9600	10,000
Warrant	NL0012069207	NASDQ 5450SPLOPENG	EUR	10,7500	10,8400	10,7500			10,8400		10,8300	10,000	10,8500	10,000
Warrant	NL0012072003	NASDQ 5513SPLOPENG	EUR	8,3200	8,4100	8,3200			8,4100		8,4000	10,000	8,4200	10,000
Warrant	NL0012073290	NASDQ 5647SPLOPENG	EUR	7,2200	7,3000	7,2200			7,3000		7,2900	10,000	7,3100	10,000
Warrant	NL0012071476	NASDQ 5670SPLOPENG	EUR	9,0100	9,1000	9,0100			9,1000		9,0900	10,000	9,1100	10,000
Warrant	NL0012076574	NASDQ 5715SPLOPENG	EUR	6,6600	6,7400	6,6600			6,7400		6,7300	10,000	6,7500	10,000
Warrant	NL0012078851	NASDQ 5780SPLOPENG	EUR	8,1200	8,2100	8,1200			8,2100		8,2000	10,000	8,2200	10,000
Warrant	NL0012079255	NASDQ 5784SPLOPENG	EUR	6,0900	6,1700	6,0900			6,1700		6,1600	10,000	6,1800	10,000
Warrant	NL0012463061	NASDQ 5854SPLOPENG	EUR	5,5200	5,6000	5,5200			5,6000		5,5900	10,000	5,6100	10,000
Warrant	NL0012079420	NASDQ 5900SPLOPENG	EUR	7,2100	7,3000	7,2100			7,3000		7,2900	10,000	7,3100	10,000
Warrant	NL0012464606	NASDQ 5925SPLOPENG	EUR	4,9500	5,0200	4,9500			5,0200		5,0100	10,000	5,0300	10,000
Warrant	NL0012464937	NASDQ 5996SPLOPENG	EUR	4,3600	4,4400	4,3600			4,4400		4,4300	10,000	4,4500	10,000
Warrant	NL0012464036	NASDQ 6020SPLOPENG	EUR	6,2900	6,3700	6,2900			6,3700		6,3600	10,000	6,3800	10,000
Warrant	NL0012465579	NASDQ 6068SPLOPENG	EUR	3,7700	3,8400	3,7700			3,8400		3,8300	10,000	3,8500	10,000
Warrant	NL0012465462	NASDQ 6140SPLOPENG	EUR	5,3400	5,4200	5,3400			5,4200		5,4100	10,000	5,4300	10,000
Warrant	NL0012466569	NASDQ 6141SPLOPENG	EUR	3,1700	3,2400	3,1700			3,2400		3,2300	10,000	3,2500	10,000
Warrant	NL0012473227	NASDQ 6260SPLOPENG	EUR	4,3700	4,4500	4,3700			4,4500		4,4400	10,000	4,4600	10,000
Warrant	NL0012473466	NASDQ 6290SPLOPENG	EUR	1,9600	2,2300	1,6500	69345,5700	12	2,0200	35498	2,0100	10,000	2,0300	10,000
Warrant	NL0012474431	NASDQ 6351SPLOPENG	EUR										0,6300	3,000
Warrant	NL0012474928	NASDQ 6390SPLOPENG	EUR											
Warrant	NL0012479513	NASDQ 6390SPLOPENG	EUR	3,4100	3,4800	3,4100			3,4800		3,4700	10,000	3,4900	10,000
Warrant	NL0012474423	NASDQ 6425SPLOPENG	EUR											
Warrant	NL0012479877	NASDQ 6442SPLOPENG	EUR	0,7100	0,7700	0,7100	196,6000	2	0,7100	260				
Warrant	NL0012475404	NASDQ 6502SPLOPENG	EUR											
Warrant	NL0012478242	NASDQ 6510SPLOPENG	EUR											
Warrant	NL0012478481	NASDQ 6520SPLOPENG	EUR											
Warrant	NL0012479703	NASDQ 6520SPLOPENG	EUR											
Warrant	NL0012476386	NASDQ 6579SPLOPENG	EUR											
Warrant	NL0012474910	NASDQ 6630SPLOPENG	EUR											
Warrant	NL0012478234	NASDQ 6640SPLOPENG	EUR											
Warrant	NL0012480172	NASDQ 6650SPLOPENG	EUR											
Warrant	NL0012477046	NASDQ 6658SPLOPENG	EUR											
Warrant	NL0012477848	NASDQ 6740SPSOPENG	EUR											
Warrant	NL0012478499	NASDQ 6740SPSOPENG	EUR											
Warrant	NL0012480602	NASDQ 6740SPSOPENG	EUR	4,8900	4,8900	4,8400			4,8400		4,8300	10,000	4,8500	10,000
Warrant	NL0012476535	NASDQ 6760SPLOPENG	EUR											
Warrant	NL0012479349	NASDQ 6775SPSOPENG	EUR											
Warrant	NL0012478259	NASDQ 6880SPSOPENG	EUR	6,0800	6,0800	6,0300			6,0300		6,0200	10,000	6,0400	10,000
Warrant	NL0012477756	NASDQ 6940SPSOPENG	EUR	3,8000	3,8000	3,7400			3,7400		3,7300	10,000	3,7500	10,000
Warrant	NL0012480180	NASDQ 7010SPSOPENG	EUR	7,2600	7,2600	7,2200			7,2200		7,2100	10,000	7,2300	10,000
Warrant	NL0012477533	NASDQ 7283SPSOPENG	EUR	6,6000	6,6000	6,5600			6,5600		6,5500	10,000	6,5700	10,000
Warrant	NL0012470132	NASDQ 7372SPSOPENG	EUR	7,3300	7,3300	7,2900			7,2900		7,2800	10,000	7,3000	10,000
Warrant	NL0012470587	NASDQ 7550SPSOPENG	EUR	8,7900	8,7900	8,7500			8,7500		8,7400	10,000	8,7600	10,000
Warrant	NL0012470785	NASDQ 7641SPSOPENG	EUR	9,5300	9,5300	9,5000			9,5000		9,4900	10,000	9,5100	10,000
Warrant	NL0012471338	NASDQ 7826SPSOPENG	EUR	11,0500	11,0500	11,0200			11,0200		11,0100	10,000	11,0300	10,000
Warrant	NL0012067664	NESTL 52SPLOPENG	EUR	22,6100	22,6100	22,6100			22,6100					
Warrant	NL0012471056	NESTL 56SPLOPENG	EUR	1,9900	1,9900	1,9900			1,9900					
Warrant	NL0012471049	NESTL 60SPLOPENG	EUR	1,6800	1,6800	1,6800			1,6800					
Warrant	NL0012471031	NESTL 69SPLOPENG	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	NL0012471064	NESTL 88SPSOPENG	EUR	1,7100	1,7100	1,7100			1,7100					
Warrant	NL0012473094	NESTL68.85SPLOPENG	EUR	1,5400	1,5400	1,5400								
Warrant	NL0012474571	NESTL79.06SPSOPENG	EUR	1,3200	1,3200	1,3200			1,3200					
Warrant	NL0012470926	NESTL85.16SPSOPENG	EUR	1,8200	1,8200	1,8200			1,8200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0006408171	NIKEI 5650SPLOPENG	EUR	125,9000	125,9000	125,9000			125,9000		125,9000	1.000		
Warrant	NL0010204343	NIKEI 7930SPLOPENG	EUR	109,4000	109,4000	109,4000			109,4000		109,3500	1.000	109,4500	1.000
Warrant	NL0010344438	NIKEI 9960SPLOPENG	EUR	94,6800	94,6800	94,6600			94,6600		94,6000	1.000	94,7200	1.000
Warrant	NL0010347456	NIKEI10530SPLOPENG	EUR	90,5100	90,5100	90,4900			90,4900		90,4300	1.000	90,5500	1.000
Warrant	NL0010352068	NIKEI11130SPLOPENG	EUR	86,1700	86,1700	86,1500			86,1500		86,0900	5.000	86,2100	5.000
Warrant	NL0010466405	NIKEI13110SPLOPENG	EUR	71,8200	71,8200	71,7900			71,7900		71,7300	10.000	71,8500	10.000
Warrant	NL0010539656	NIKEI13830SPLOPENG	EUR	66,5700	66,5700	66,5300			66,5300		66,4700	10.000	66,5900	10.000
Warrant	NL0010746582	NIKEI14280SPLOPENG	EUR	63,3000	63,3000	63,2600			63,2600		63,2000	10.000	63,3200	10.000
Warrant	NL0011844923	NIKEI14730SPLOPENG	EUR	60,0600	60,0600	60,0200			60,0200		59,9600	10.000	60,0800	10.000
Warrant	NL0011848148	NIKEI15190SPLOPENG	EUR	56,7200	56,7200	56,6700			56,6700		56,6100	2.500	56,7300	2.500
Warrant	NL0011848528	NIKEI15660SPLOPENG	EUR	53,2700	53,2700	53,2300			53,2300		53,1700	2.500	53,2900	2.500
Warrant	NL0011859616	NIKEI16640SPLOPENG	EUR	46,1500	46,1500	46,1000			46,1000		46,0400	2.500	46,1600	2.500
Warrant	NL0011861117	NIKEI17690SPLOPENG	EUR	38,5600	38,5600	38,5100			38,5100		38,4500	2.500	38,5700	2.500
Warrant	NL0012062012	NIKEI18230SPLOPENG	EUR	34,6000	34,6000	34,5500			34,5500		34,4900	2.500	34,6100	2.500
Warrant	NL0012071484	NIKEI18790SPLOPENG	EUR	30,5600	30,5600	30,5000			30,5000		30,4400	2.500	30,5600	2.500
Warrant	NL0012081020	NIKEI19360SPLOPENG	EUR	26,3900	26,3900	26,3300			26,3300		26,2700	2.500	26,3900	2.500
Warrant	NL0012463301	NIKEI20660SPLOPENG	EUR											
Warrant	NL0012472567	NIKEI23740SPSOPENG	EUR	17,7200	17,7700	17,7200			17,7700		17,7100	2.500	17,8300	2.500
Warrant	NL0012466882	NIKEI25240SPSOPENG	EUR	29,3800	29,4400	29,3800			29,4400		29,3800	2.500	29,5000	2.500
Warrant	NL0010203246	NKOYJ 1SPLOPENG	EUR	4,0000	4,0000	4,0000			4,0000					
Warrant	NL0010087102	NKOYJ 0.45SPLOPENG	EUR	4,5500	4,5500	4,5500			4,5500					
Warrant	NL0010086112	NKOYJ 0.65SPLOPENG	EUR	4,4300	4,4300	4,4300			4,4300					
Warrant	NL0010206934	NKOYJ 1.25SPLOPENG	EUR	3,8700	3,8700	3,8700			3,8700					
Warrant	NL0010213492	NKOYJ 1.35SPLOPENG	EUR	3,7300	3,7300	3,7300			3,7300					
Warrant	NL0010215620	NKOYJ 1.55SPLOPENG	EUR	3,5800	3,5800	3,5800			3,5800					
Warrant	NL0010363313	NKOYJ 1.85SPLOPENG	EUR	3,2600	3,2600	3,2600			3,2600					
Warrant	NL0010535423	NKOYJ 2.55SPLOPENG	EUR	2,6700	2,6700	2,6700			2,6700					
Warrant	NL0010594156	NKOYJ 3.35SPLOPENG	EUR	1,9900	1,9900	1,9900			1,9900					
Warrant	NL0011198098	NKOYJ 6.45SPSOPENG	EUR	2,3300	2,3300	2,3300			2,3300					
Warrant	NL0011303268	NKOYJ 7.25SPSOPENG	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	DE000CV50DE8	NNGRP 32C 0918Z	EUR	1,2550	1,2550	1,2550					1,2400	1.000	1,2700	1.000
Warrant	DE000CV4ZG97	NNGRP 34C 0618Z	EUR	0,8750	0,8750	0,8750			0,8750		0,8600	1.000	0,8900	1.000
Warrant	DE000CV50DF5	NNGRP 36C 0918Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	1.250	0,7000	1.250
Warrant	DE000CV4ZGA6	NNGRP 40C 0618Z	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	1.500	0,1700	1.500
Warrant	NL0010751889	NNGRP 11.95SPLOPENG	EUR	28,0100	28,0600	28,0100			28,0600		28,0300	5.000	28,0900	5.000
Warrant	NL0010751871	NNGRP 13.15SPLOPENG	EUR	26,9500	27,0000	26,9500			27,0000		26,9700	5.000	27,0300	5.000
Warrant	NL0010751863	NNGRP 14.35SPLOPENG	EUR	25,7900	25,8400	25,7900			25,8400		25,8100	5.000	25,8700	5.000
Warrant	NL0010751855	NNGRP 15.65SPLOPENG	EUR	24,5500	24,6000	24,5500			24,6000		24,5700	5.000	24,6300	5.000
Warrant	NL0010752226	NNGRP 17.15SPLOPENG	EUR	23,2200	23,2700	23,2200			23,2700		23,2400	5.000	23,3000	5.000
Warrant	NL0010944013	NNGRP 18.65SPLOPENG	EUR	21,7900	21,8400	21,7900			21,8400		21,8100	5.000	21,8600	5.000
Warrant	NL0011022447	NNGRP 20.25SPLOPENG	EUR	20,2700	20,3200	20,2700			20,3200		20,2900	5.000	20,3500	5.000
Warrant	NL0011851993	NNGRP 21.85SPLOPENG	EUR	18,8200	18,8700	18,8200			18,8700		18,8400	5.000	18,9000	5.000
Warrant	NL0011852694	NNGRP 23.55SPLOPENG	EUR	17,2500	17,3000	17,2500			17,3000		17,2700	5.000	17,3300	5.000
Warrant	NL0011861968	NNGRP 27.25SPLOPENG	EUR	13,8400	13,8900	13,8400			13,8900		13,8600	5.000	13,9200	5.000
Warrant	NL0012075030	NNGRP 29.15SPLOPENG	EUR	12,0300	12,0800	12,0300			12,0800		12,0500	1.250	12,1100	1.250
Warrant	NL0012080055	NNGRP 31.15SPLOPENG	EUR	10,1300	10,1800	10,1300			10,1800		10,1500	1.250	10,2100	1.250
Warrant	NL0012465249	NNGRP 33.35SPLOPENG	EUR	8,0900	8,1400	8,0900			8,1400		8,1100	1.250	8,1700	1.250
Warrant	NL0012479588	NNGRP 35.75SPLOPENG	EUR	5,9200	5,9700	5,9200			5,9700		5,9400	1.250	6,0000	1.250
Warrant	NL0012468532	NNGRP 39.25SPSOPENG	EUR	0,3400	0,3400	0,3400			0,3400					
Warrant	NL0012465256	NNGRP 40.25SPSOPENG	EUR	4,4500	4,4500	4,3800			4,3800		4,3500	1.250	4,4100	1.250
Warrant	NL0011856513	NNGRP23.27SPLOPENG	EUR	15,8900	15,9400	15,8900			15,9400		15,9100	5.000	15,9700	5.000
Warrant	NL0011856505	NNGRP24.57SPLOPENG	EUR	14,5900	14,6400	14,5900			14,6400		14,6100	5.000	14,6700	5.000
Warrant	NL0011859780	NNGRP25.89SPLOPENG	EUR	13,2800	13,3300	13,2800			13,3300		13,3000	5.000	13,3600	5.000
Warrant	NL0011860556	NNGRP27.28SPLOPENG	EUR	11,8900	11,9400	11,8900			11,9400		11,9100	5.000	11,9700	5.000
Warrant	NL0012071344	NNGRP28.74SPLOPENG	EUR	10,4200	10,4700	10,4200			10,4700		10,4400	1.250	10,5000	1.250
Warrant	NL0012075204	NNGRP30.22SPLOPENG	EUR	8,9500	9,0000	8,9500			9,0000		8,9700	1.250	9,0300	1.250
Warrant	NL0012075642	NNGRP31.77SPLOPENG	EUR	7,4000	7,4500	7,4000			7,4500		7,4200	1.250	7,4800	1.250
Warrant	NL0012080816	NNGRP33.37SPLOPENG	EUR	5,7900	5,8400	5,7900			5,8400		5,8100	1.250	5,8700	1.250
Warrant	NL0012474563	NNGRP35.01SPLOPENG	EUR											
Warrant	NL0012478218	NNGRP35.05SPLOPENG	EUR	4,1200	4,1700	4,1200			4,1700		4,1400	1.250	4,2000	1.250
Warrant	NL0012479984	NNGRP36.81SPLOPENG	EUR	2,3500	2,4000	2,3500			2,4000		2,3700	1.250	2,4300	1.250
Warrant	NL0011618897	NTFLX 84SPLOPENG	EUR	18,7200	18,7200	18,7200			18,7200		18,7200	2.500		
Warrant	NL0011851977	NTFLX 92SPLOPENG	EUR	18,1500	18,1500	18,1500			18,1500		18,1500	2.500		
Warrant	NL0011857651	NTFLX 109SPLOPENG	EUR	16,8900	16,8900	16,8900			16,8900		16,8900	2.500		
Warrant	NL0010740478	NTFLX 48.65SPLOPENG	EUR	149,4000	149,4000	149,4000			149,4000		149,4000	1.000		
Warrant	NL0011013719	NTFLX 59.55SPLOPENG	EUR	143,7000	143,7000	143,7000			143,7000		143,7000	2.500		
Warrant	NL0011212972	NTFLX 64.85SPLOPENG	EUR	140,9000	140,9000	140,9000			140,9000		140,9000	2.500		
Warrant	NL0011475421	NVDA 24.25SPLOPENG	EUR	160,3000	160,3000	160,3000			160,3000		160,3000	5.000		
Warrant	NL0011306733	NYRST 23.95SPSOPENG	EUR	2,1100	2,1200	2,1100			2,1200		2,1000	8.000	2,1400	8.000
Warrant	NL0011858360	NYRST 3.715SPLOPENG	EUR	2,4900	2,4900	2,3800			2,3800		2,3600	8.000	2,4000	8.000
Warrant	NL0011017850	NYRST 35.55SPSOPENG	EUR	3,4000	3,4100	3,4000			3,4100		3,3900	8.000	3,4300	8.000
Warrant	NL0011858352	NYRST 4.07SPLOPENG	EUR	2,1700	2,1700	2,0500	21060,0000	3	2,0500	10000	2,0300	8.000	2,0700	8.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011858345	NYRST 4.475PLOPENG	EUR	1,7900	1,7900	1,6800			1,6800		1,6800	8.000	2,9400	2.300
Warrant	NL0012073456	NYRST 4.875PLOPENG	EUR	1,4200	1,4200	1,3100			1,3100		1,3100	8.000	2,9500	750
Warrant	NL0012075972	NYRST 5.315PLOPENG	EUR	1,0100	1,0100	0,9000			0,9000		0,9000	8.000		
Warrant	NL0011859418	NYRST 5.685PLOPENG	EUR											
Warrant	NL0012477392	NYRST 5.795PLOPENG	EUR											
Warrant	NL0012476303	NYRST 6.615PSOPENG	EUR	1,5500	1,6600	1,5500			1,6600		1,6400	8.000	1,6800	8.000
Warrant	NL0012066708	NYRST 7.435PSOPENG	EUR	2,4600	2,5700	2,4600	3212,8000	2	2,5700	1280	2,5500	8.000	2,5900	8.000
Warrant	NL0011859442	NYRST 8.355PSOPENG	EUR	3,4900	3,6000	3,4900			3,6000		3,5800	8.000	3,6200	8.000
Warrant	NL0012063275	OCI 15SPLOPENG	EUR	5,3900	5,6300	5,3900			5,6300		5,5900	5.000	5,6700	5.000
Warrant	NL0011851100	OCI 9.75PLOPENG	EUR	10,3500	10,5900	10,3500			10,5900		10,5500	5.000	10,6300	5.000
Warrant	NL0011634373	OCI 10.65PLOPENG	EUR	9,4700	9,7100	9,4700			9,7100		9,6700	5.000	9,7500	5.000
Warrant	NL0012480826	OCI 17.85PLOPENG	EUR	2,7900	3,0300	2,7900			3,0300		2,9900	500	3,0700	500
Warrant	NL0011615760	OCI 19.35PSOPENG	EUR											
Warrant	NL0011615786	OCI 23.75PSOPENG	EUR	6,3500	6,3500	6,0900			6,0900		6,0500	5.000	6,1300	5.000
Warrant	NL0011360920	OCI 26.65PSOPENG	EUR	9,5200	9,5200	9,2600			9,2600		9,2200	5.000	9,3000	5.000
Warrant	NL0011355862	OCI 29.95PSOPENG	EUR	13,1600	13,1600	12,9000			12,9000		12,8600	5.000	12,9400	5.000
Warrant	NL0011492749	OILCR 32SPLOPENG	EUR	30,5600	30,7300	30,5600			30,7300		30,7000	1.000	30,7500	1.000
Warrant	NL0011619630	OILCR 41SPLOPENG	EUR	23,4900	23,6400	23,4900			23,6400		23,6100	1.000	23,6600	1.000
Warrant	NL0011492335	OILCR 36.25PLOPENG	EUR	27,2400	27,4100	27,2400			27,4100		27,3800	1.000	27,4300	1.000
Warrant	NL0011491667	OILCR 37.75PLOPENG	EUR	26,0400	26,2000	26,0400			26,2000		26,1700	1.000	26,2200	1.000
Warrant	NL0011491162	OILCR 38.55PLOPENG	EUR	25,4400	25,6000	25,4400			25,6000		25,5700	1.000	25,6200	1.000
Warrant	NL0011491063	OILCR 39.35PLOPENG	EUR	24,8400	24,9900	24,8400			24,9900		24,9600	1.000	25,0100	1.000
Warrant	NL0011492715	OILCR 40.25PLOPENG	EUR	24,1600	24,3100	24,1600			24,3100		24,2800	1.000	24,3300	1.000
Warrant	NL0011620208	OILCR 41.95PLOPENG	EUR	22,8000	22,9500	22,8000			22,9500		22,9200	1.000	22,9700	1.000
Warrant	NL0012075469	OILCR 44.45PLOPENG	EUR	20,8100	20,9500	20,8100			20,9500		20,9200	1.000	20,9700	1.000
Warrant	NL0012078810	OILCR 45.85PLOPENG	EUR	19,7900	19,9200	19,7900			19,9200		19,8900	2.500	19,9400	2.500
Warrant	NL0012080121	OILCR 47.25PLOPENG	EUR	18,6900	18,8200	18,6900			18,8200		18,7900	2.500	18,8400	2.500
Warrant	NL0012080634	OILCR 48.65PLOPENG	EUR	17,5700	17,7000	17,5700			17,7000		17,6700	2.500	17,7200	2.500
Warrant	NL0012462873	OILCR 50.15PLOPENG	EUR	16,4100	16,5400	16,4100			16,5400		16,5100	2.500	16,5600	2.500
Warrant	NL0012464077	OILCR 51.65PLOPENG	EUR	15,2300	15,3500	15,2300			15,3500		15,3200	2.500	15,3700	2.500
Warrant	NL0012464986	OILCR 53.85PLOPENG	EUR	11,5800	11,6900	11,5800			11,6900		11,6600	5.000	11,7100	5.000
Warrant	NL0012465363	OILCR 54.85PLOPENG	EUR	12,7500	12,8700	12,7500			12,8700		12,8400	2.500	12,8900	2.500
Warrant	NL0012467955	OILCR 58.15PLOPENG	EUR	10,1400	10,2400	10,1400			10,2400		10,2100	10.000	10,2600	2.500
Warrant	NL0012474613	OILCR 59.95PLOPENG	EUR	8,7700	8,8700	8,7700			8,8700		8,8400	10.000	8,8900	10.000
Warrant	NL0012476667	OILCR 64.95PSOPENG	EUR											
Warrant	NL0012480529	OILCR 65.55PLOPENG	EUR	4,4300	4,5200	4,4300			4,5200		4,4900	10.000	4,5400	10.000
Warrant	NL0011303870	OILCR 67.65PSOPENG	EUR											
Warrant	NL0011299128	OILCR 70.25PSOPENG	EUR	5,2000	5,2000	5,1400			5,1400		5,1100	2.500	5,1600	2.500
Warrant	NL0011297932	OILCR 73.15PSOPENG	EUR	7,6900	7,6900	7,6400			7,6400		7,6100	2.500	7,6600	2.500
Warrant	NL0010955332	OILCR 82.45PSOPENG	EUR	15,7100	15,7100	15,6900			15,6900		15,6600	1.000	15,7100	1.000
Warrant	NL0011618798	OILCR37.22SPLOPENG	EUR	25,0700	25,2200	25,0700			25,2200		25,1900	1.000	25,2400	1.000
Warrant	NL0011492293	OILCR37.89SPLOPENG	EUR	24,5200	24,6700	24,5200			24,6700		24,6400	1.000	24,6900	1.000
Warrant	NL0011491519	OILCR39.28SPLOPENG	EUR	23,4200	23,5700	23,4200			23,5700		23,5400	1.000	23,5900	1.000
Warrant	NL0011491196	OILCR39.96SPLOPENG	EUR	22,8100	22,9600	22,8100			22,9600		22,9300	1.000	22,9800	1.000
Warrant	NL0011490867	OILCR40.66SPLOPENG	EUR	22,2800	22,4300	22,2800			22,4300		22,4000	1.000	22,4500	1.000
Warrant	NL0011619606	OILCR42.18SPLOPENG	EUR	21,0000	21,1400	21,0000			21,1400		21,1100	1.000	21,1600	1.000
Warrant	NL0011622170	OILCR42.97SPLOPENG	EUR	20,4000	20,5400	20,4000			20,5400		20,5100	1.000	20,5600	1.000
Warrant	NL0012074967	OILCR44.05SPLOPENG	EUR	19,5700	19,7000	19,5700			19,7000		19,6700	2.500	19,7200	2.500
Warrant	NL0012075832	OILCR45.15SPLOPENG	EUR	18,7000	18,8400	18,7000			18,8400		18,8100	2.500	18,8600	2.500
Warrant	NL0012079446	OILCR46.29SPLOPENG	EUR	17,7300	17,8600	17,7300			17,8600		17,8300	2.500	17,8800	2.500
Warrant	NL0012080568	OILCR47.47SPLOPENG	EUR	16,7600	16,8900	16,7600			16,8900		16,8600	2.500	16,9100	2.500
Warrant	NL0012080626	OILCR48.67SPLOPENG	EUR	15,7800	15,9000	15,7800			15,9000		15,8700	2.500	15,9200	2.500
Warrant	NL0012463012	OILCR49.91SPLOPENG	EUR	14,7700	14,8900	14,7700			14,8900		14,8600	2.500	14,9100	2.500
Warrant	NL0012463988	OILCR51.18SPLOPENG	EUR	13,7300	13,8500	13,7300			13,8500		13,8200	2.500	13,8700	2.500
Warrant	NL0012464721	OILCR52.47SPLOPENG	EUR	12,6700	12,7800	12,6700			12,7800		12,7500	2.500	12,8000	2.500
Warrant	NL0012466411	OILCR55.16SPLOPENG	EUR	10,4700	10,5700	10,4700			10,5700		10,5400	5.000	10,5900	5.000
Warrant	NL0012467740	OILCR56.55SPLOPENG	EUR	9,3300	9,4300	9,3300			9,4300		9,4000	10.000	9,4500	10.000
Warrant	NL0012468201	OILCR57.97SPLOPENG	EUR	8,1700	8,2600	8,1700			8,2600		8,2300	10.000	8,2800	10.000
Warrant	NL0012474597	OILCR59.43SPLOPENG	EUR	6,9700	7,0700	6,9700			7,0700		7,0400	10.000	7,0900	10.000
Warrant	NL0012480388	OILCR60.92SPLOPENG	EUR	5,7500	5,8400	5,7500			5,8400		5,8100	10.000	5,8600	10.000
Warrant	NL0012480370	OILCR64.02SPLOPENG	EUR	3,2000	3,2800	3,2000			3,2800		3,2500	10.000	3,3000	10.000
Warrant	NL0012472617	OILCR65.37SPLOPENG	EUR											
Warrant	NL0012480438	OILCR65.63SPLOPENG	EUR	1,8900	1,9700	1,8900			1,9700		1,9400	10.000	1,9900	10.000
Warrant	NL0011303821	OILCR66.97SPLOPENG	EUR											
Warrant	NL0012480420	OILCR67.28SPLOPENG	EUR	0,5400	0,5400	0,5400			0,5400					
Warrant	NL0011299045	OILCR68.22SPLOPENG	EUR											
Warrant	NL0011298468	OILCR69.54SPLOPENG	EUR	1,7400	1,8500	1,5700	1150,4000	6	1,6500	670	1,6200	5.000	1,6700	5.000
Warrant	NL0011298476	OILCR70.91SPLOPENG	EUR	2,8400	2,8400	2,7800	34,0800	1	2,7800	12	2,7500	5.000	2,8000	5.000
Warrant	NL0011297858	OILCR72.31SPLOPENG	EUR	3,9900	3,9900	3,9300			3,9300		3,9000	5.000	3,9500	5.000
Warrant	NL0011296793	OILCR73.76SPLOPENG	EUR	5,1500	5,1500	5,1000			5,1000		5,0700	2.500	5,1200	2.500
Warrant	NL0011202155	OILCR75.23SPLOPENG	EUR	6,3600	6,3600	6,3100			6,3100		6,2800	2.500	6,3300	2.500
Warrant	NL0010957254	OILCR78.16SPLOPENG	EUR	8,7600	8,7600	8,7100			8,7100		8,6800	2.500	8,7300	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	NL0011307871	PALLA 344SPLOPENG	EUR	52,8400	53,1500	52,8400			53,1500		53,0500	1,000	53,2500	1,000
Warrant	NL0011299185	PALLA 362SPLOPENG	EUR	51,4300	51,7300	51,4300			51,7300		51,6300	1,000	51,8300	1,000
Warrant	NL0009366848	PALLA 381SPLOPENG	EUR	49,9200	50,2200	49,9200			50,2200		50,1200	1,000	50,3200	1,000
Warrant	NL0011363379	PALLA 400SPLOPENG	EUR	48,4600	48,7500	48,4600			48,7500		48,6500	1,000	48,8500	1,000
Warrant	NL0011363361	PALLA 420SPLOPENG	EUR	46,9000	47,1800	46,9000			47,1800		47,0800	1,000	47,2800	1,000
Warrant	NL0011363353	PALLA 441SPLOPENG	EUR	45,2600	45,5400	45,2600			45,5400		45,4400	1,000	45,6400	1,000
Warrant	NL0011363346	PALLA 463SPLOPENG	EUR	43,5200	43,8000	43,5200			43,8000		43,7000	1,000	43,9000	1,000
Warrant	NL0011492376	PALLA 486SPLOPENG	EUR	41,7300	42,0000	41,7300			42,0000		41,9000	2,500	42,1000	2,500
Warrant	NL0011627476	PALLA 535SPLOPENG	EUR	37,8400	38,1000	37,8400			38,1000		38,0000	2,500	38,2000	2,500
Warrant	NL0011845441	PALLA 590SPLOPENG	EUR	33,5600	33,8000	33,5600			33,8000		33,7000	2,500	33,9000	2,500
Warrant	NL0011848403	PALLA 620SPLOPENG	EUR	31,2500	31,4900	31,2500			31,4900		31,3900	2,500	31,5900	2,500
Warrant	NL0011859137	PALLA 651SPLOPENG	EUR	28,8300	29,0600	28,8300			29,0600		28,9600	2,500	29,1600	2,500
Warrant	NL0012064950	PALLA 717SPLOPENG	EUR	23,6200	23,8400	23,6200			23,8400		23,7400	2,500	23,9400	2,500
Warrant	NL0012065262	PALLA 753SPLOPENG	EUR	20,8200	21,0300	20,8200			21,0300		20,9300	2,500	21,1300	2,500
Warrant	NL0012073373	PALLA 791SPLOPENG	EUR	17,8800	18,0700	17,8800			18,0700		17,9700	2,500	18,1700	2,500
Warrant	NL0012073803	PALLA 830SPLOPENG	EUR	14,7900	14,9800	14,7900			14,9800		14,8800	2,500	15,0800	2,500
Warrant	NL0012077044	PALLA 872SPLOPENG	EUR	11,5400	11,7200	11,5400			11,7200		11,6200	2,500	11,8200	2,500
Warrant	NL0012078570	PALLA 916SPLOPENG	EUR											
Warrant	NL0012480545	PALLA 918SPLOPENG	EUR	8,1400	8,3100	8,1400			8,3100		8,2100	2,500	8,4100	2,500
Warrant	NL0012465389	PALLA 961SPLOPENG	EUR											
Warrant	NL0012467989	PALLA 1198SPSOPENG	EUR	23,9400	24,7800	23,8200	9912,0000	2	23,8200	400	23,7200	2,500	23,9200	2,500
Warrant	NL0011846894	PEUGO 8.6SPLOPENG	EUR	12,6700	12,6700	12,4700			12,4700		12,4500	5,000	12,4900	5,000
Warrant	NL0011848668	PEUGO 10.3SPLOPENG	EUR	11,1000	11,1000	10,9000			10,9000		10,8800	5,000	10,9200	5,000
Warrant	NL0011851027	PEUGO 11.3SPLOPENG	EUR	10,2300	10,2300	10,0300			10,0300		10,0100	5,000	10,0500	5,000
Warrant	NL0012064687	PEUGO 14.8SPLOPENG	EUR	7,0700	7,0700	6,8700			6,8700		6,8500	5,000	6,8900	5,000
Warrant	NL0012478036	PEUGO 17.5SPLOPENG	EUR	4,5400	4,5400	4,3400			4,3400		4,3200	5,000	4,3600	5,000
Warrant	NL0012479562	PEUGO 19.1SPLOPENG	EUR	3,1000	3,1000	2,9000			2,9000		2,8800	5,000	2,9200	5,000
Warrant	NL0011289186	PEUGO 21.9SPSOPENG	EUR	3,9900	4,1900	3,9900			4,1900		4,1700	5,000	4,2100	5,000
Warrant	NL0006427809	PHILP 3SPLOPENG	EUR	32,0000	32,0000	31,8600			31,8600		31,8600	2,500		
Warrant	NL0010593497	PHILP 19SPLOPENG	EUR	15,8800	15,8800	15,7500			15,7500		15,7200	2,500	15,7700	2,500
Warrant	NL0011621743	PHILP 20SPLOPENG	EUR	16,1400	16,1400	16,0100			16,0100		15,9900	2,500	16,0300	2,500
Warrant	DE000CV50DH1	PHILP 27C 0918Z	EUR	3,5400	3,5400	3,5400			3,5400		3,5000	1,500	3,5800	1,500
Warrant	DE000CV42FX0	PHILP 30C 0618Z	EUR	2,0150	2,0150	2,0150			2,0150		1,9800	1,500	2,0500	1,500
Warrant	DE000CV50DI7	PHILP 30C 0918Z	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	2,000	2,2400	2,000
Warrant	DE000CV50DG3	PHILP 33C 0618Z	EUR	0,7650	0,7650	0,7650			0,7650		0,7500	2,500	0,7800	2,500
Warrant	DE000CV50DK5	PHILP 33C 0918Z	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	2,500	1,1400	2,500
Warrant	DE000CV42FY8	PHILP 36C 0618Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	3,000	0,1300	3,000
Warrant	NL0009881606	PHILP 9.3SPLOPENG	EUR	26,1700	26,1700	26,0400			26,0400		26,0200	2,500	26,0600	2,500
Warrant	NL0010099859	PHILP 10.3SPLOPENG	EUR	25,1500	25,1500	25,0200			25,0200		25,0000	2,500	25,0400	2,500
Warrant	NL0010103800	PHILP 11.5SPLOPENG	EUR	24,0700	24,0700	23,9400			23,9400		23,9200	2,500	23,9600	2,500
Warrant	NL0010087706	PHILP 13.2SPLOPENG	EUR	22,5400	22,5400	22,4100			22,4100		22,3900	2,500	22,4300	2,500
Warrant	NL0010201059	PHILP 13.6SPLOPENG	EUR	22,1200	22,1200	21,9800			21,9800		21,9600	2,500	22,0000	2,500
Warrant	NL0010203261	PHILP 15.5SPLOPENG	EUR	20,3500	20,3500	20,2100			20,2100		20,1900	2,500	20,2300	2,500
Warrant	NL0010212478	PHILP 16.5SPLOPENG	EUR	19,4200	19,4200	19,2900			19,2900		19,2700	2,500	19,3100	2,500
Warrant	NL0010360913	PHILP 17.6SPLOPENG	EUR	18,4400	18,4400	18,3000			18,3000		18,2800	2,500	18,3200	2,500
Warrant	NL0010362828	PHILP 18.6SPLOPENG	EUR	17,4500	17,4500	17,3200			17,3200		17,3000	2,500	17,3400	2,500
Warrant	NL0011849120	PHILP 21.5SPLOPENG	EUR	14,7800	14,7800	14,6400			14,6400		14,6200	2,500	14,6600	2,500
Warrant	NL0011851894	PHILP 23.1SPLOPENG	EUR	13,3200	13,3200	13,1800			13,1800		13,1600	2,500	13,2000	2,500
Warrant	NL0011860457	PHILP 24.8SPLOPENG	EUR	11,7600	11,7600	11,6200			11,6200		11,6000	2,500	11,6400	2,500
Warrant	NL0012068266	PHILP 26.5SPLOPENG	EUR	10,0900	10,0900	9,9500			9,9500		9,9300	2,500	9,9700	2,500
Warrant	NL0012069652	PHILP 28.5SPLOPENG	EUR	8,3000	8,3000	8,1600			8,1600		8,1400	2,500	8,1800	2,500
Warrant	NL0012476253	PHILP 30.4SPLOPENG	EUR											
Warrant	NL0012479232	PHILP 30.5SPLOPENG	EUR	6,4400	6,4400	6,3100			6,3100		6,2900	2,500	6,3300	2,500
Warrant	NL0012465801	PHILP 34.8SPSOPENG	EUR											
Warrant	NL0012081103	PHILP 38.3SPSOPENG	EUR	6,7300	6,9900	6,7300	150,5200	22	6,8600	22	6,8400	2,500	6,8800	2,500
Warrant	NL0010939344	PHILP15.89SPLOPENG	EUR	19,0200	19,0200	18,8800			18,8800		18,8500	2,500	18,9000	2,500
Warrant	NL0010739876	PHILP16.86SPLOPENG	EUR	18,0600	18,0600	17,9200			17,9200		17,8900	2,500	17,9400	2,500
Warrant	NL0010686309	PHILP17.89SPLOPENG	EUR	16,9800	16,9800	16,8500			16,8500		16,8200	2,500	16,8700	2,500
Warrant	NL0011620844	PHILP20.05SPLOPENG	EUR	14,8600	14,8600	14,7200			14,7200		14,6900	2,500	14,7400	2,500
Warrant	NL0011846175	PHILP21.11SPLOPENG	EUR	13,8000	13,8000	13,6600			13,6600		13,6300	2,500	13,6800	2,500
Warrant	NL0011849500	PHILP22.22SPLOPENG	EUR	12,6900	12,6900	12,5500			12,5500		12,5200	2,500	12,5700	2,500
Warrant	NL0011851704	PHILP23.37SPLOPENG	EUR	11,5300	11,5300	11,4000			11,4000		11,3700	2,500	11,4200	2,500
Warrant	NL0011852926	PHILP24.59SPLOPENG	EUR	10,3100	10,3100	10,1800			10,1800		10,1500	2,500	10,2000	2,500
Warrant	NL0011858113	PHILP25.87SPLOPENG	EUR	9,0300	9,0300	8,9000			8,9000		8,8700	2,500	8,9200	2,500
Warrant	NL0012066914	PHILP27.22SPLOPENG	EUR	7,6900	7,6900	7,5500			7,5500		7,5200	2,500	7,5700	2,500
Warrant	NL0012069561	PHILP28.62SPLOPENG	EUR	6,2800	6,2800	6,0300	126,6300	1	6,1500	21	6,1200	2,500	6,1700	2,500
Warrant	NL0012474522	PHILP30.06SPLOPENG	EUR	4,8400	4,8400	4,7100			4,7100		4,6800	2,500	4,7300	2,500
Warrant	NL0012477491	PHILP31.53SPLOPENG	EUR											
Warrant	NL0012479927	PHILP31.57SPLOPENG	EUR	3,3300	3,3300	3,2000			3,2000		3,1700	2,500	3,2200	2,500
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012477897	PHILP32.63SPSOPENG	EUR											
Warrant	NL0012480669	PHILP33.15SPLOPENG	EUR	1,7500	1,7500	1,6200			1,6200		1,5900	2,500	1,6400	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	NL0012466023	PHILP35.09SPSOPENG	EUR	0,5700	0,7000	0,5700			0,7000		0,6700	2.500	0,7200	2.500
Warrant	NL0012073878	PHILP37.75SPSOPENG	EUR	3,2300	3,3600	3,2300			3,3600		3,3300	2.500	3,3800	2.500
Warrant	NL0012463491	PHILP40.39SPSOPENG	EUR	5,8600	6,0000	5,8600			6,0000		5,9700	2.500	6,0200	2.500
Warrant	NL0011483136	PLATI 7245PLOPENG	EUR	1,9500	1,9500	1,8600			1,8600		1,8400	5.000	1,8800	5.000
Warrant	NL0011481726	PLATI 7625PLOPENG	EUR	1,6600	1,6600	1,5700			1,5700		1,5500	5.000	1,5900	5.000
Warrant	NL0011371562	PLATI 8025PLOPENG	EUR	1,3500	1,3500	1,2500			1,2500		1,2300	5.000	1,2700	5.000
Warrant	NL0011304449	PLATI 8445PLOPENG	EUR	1,0100	1,0100	0,9100			0,9100		0,8900	5.000	0,9300	5.000
Warrant	NL0012469209	PLATI 8875PLOPENG	EUR	0,6900	0,6900	0,5900			0,5900		0,5700	5.000	0,6100	5.000
Warrant	NL0012062889	PLATI 9025PLOPENG	EUR											
Warrant	NL0012469126	PLATI 9285PLOPENG	EUR											
Warrant	NL0012469514	PLATI 9315PLOPENG	EUR											
Warrant	NL0012479083	PLATI 9635PSOPENG	EUR	0,7700	0,8700	0,7700			0,8700		0,8500	5.000	0,8900	5.000
Warrant	NL0012478085	PLATI 1006PSOPENG	EUR	0,8300	0,9300	0,8300			0,9300		0,9100	5.000	0,9500	5.000
Warrant	NL0011856448	PLATI 1036PSOPENG	EUR	1,4000	1,5000	1,4000			1,5000		1,4800	5.000	1,5200	5.000
Warrant	NL0012079529	PLATI 1048PSOPENG	EUR	1,1700	1,2800	1,1700			1,2800		1,2600	5.000	1,3000	5.000
Warrant	NL0011856422	PLATI 1084PSOPENG	EUR	1,8100	1,9200	1,8100			1,9200		1,9000	5.000	1,9400	5.000
Warrant	NL0011852900	PLATI 1166PSOPENG	EUR	2,5200	2,6200	2,5200			2,6200		2,6000	5.000	2,6400	5.000
Warrant	NL0011852512	PLATI 1254PSOPENG	EUR	3,2700	3,3800	3,2700			3,3800		3,3600	5.000	3,4000	5.000
Warrant	NL0010356432	PLATI 1559PSOPENG	EUR	5,8800	6,0000	5,8800			6,0000		5,9800	2.500	6,0200	2.500
Warrant	NL0012467765	PLATI825.45PLOPENG	EUR	0,9900	0,9900	0,8900			0,8900		0,8700	5.000	0,9100	5.000
Warrant	NL0012072128	PLATI859.95PLOPENG	EUR	0,7100	0,7100	0,6100			0,6100		0,5900	5.000	0,6300	5.000
Warrant	NL0012468383	PLATI894.35PLOPENG	EUR											
Warrant	NL0012070304	PLATI901.35PLOPENG	EUR											
Warrant	NL0012478416	PLATI965.65PSOPENG	EUR	0,5000	0,6000	0,5000			0,6000		0,5800	5.000	0,6200	5.000
Warrant	NL0010354429	POST 15PLOPENG	EUR	2,3700	2,3900	2,3700			2,3900		2,3800	5.000	2,4000	5.000
Warrant	DE000CV50DP4	POST 4C 0618Z	EUR	0,0240	0,0240	0,0240			0,0240		0,0190	1.500	0,0290	1.500
Warrant	DE000CV50DR0	POST 4C 0918Z	EUR	0,0730	0,0730	0,0730			0,0730		0,0680	2.000	0,0780	2.000
Warrant	NL0012077366	POST 5SPSOPENG	EUR	2,2800	2,2800	2,2600			2,2600		2,2500	5.000	2,2700	5.000
Warrant	NL0009105386	POST 1.15PLOPENG	EUR	2,2300	2,2500	2,2300			2,2500		2,2500	5.000		
Warrant	NL0010356143	POST 1.25PLOPENG	EUR	2,1200	2,1400	2,1200			2,1400		2,1300	5.000	2,1500	5.000
Warrant	NL0010449500	POST 1.65PLOPENG	EUR	1,8300	1,8500	1,8300			1,8500		1,8400	5.000	1,8600	5.000
Warrant	NL0010461067	POST 1.75PLOPENG	EUR	1,6700	1,6900	1,6700			1,6900		1,6800	5.000	1,7000	5.000
Warrant	NL0010465829	POST 1.95PLOPENG	EUR	1,5300	1,5500	1,5300			1,5500		1,5400	5.000	1,5600	5.000
Warrant	NL0010525655	POST 2.15PLOPENG	EUR	1,3300	1,3500	1,3300			1,3500		1,3400	5.000	1,3600	5.000
Warrant	NL0010531067	POST 2.35PLOPENG	EUR	1,1200	1,1400	1,1200			1,1400		1,1300	5.000	1,1500	5.000
Warrant	NL0011478904	POST 2.55PLOPENG	EUR	0,9400	0,9600	0,9400			0,9600		0,9500	10.000	0,9700	10.000
Warrant	NL0011618855	POST 2.75PLOPENG	EUR	0,7600	0,7800	0,7600			0,7800		0,7700	10.000	0,7900	10.000
Warrant	NL0012479240	POST 2.95PLOPENG	EUR	0,5800	0,6000	0,5800			0,6000		0,5900	5.000	0,6100	5.000
Warrant	NL0012480040	POST 3.15PLOPENG	EUR	0,3900	0,4100	0,3900			0,4100		0,4000	5.000	0,4200	5.000
Warrant	DE000CV50DN9	POST 3.6C 0618Z	EUR	0,0570	0,0570	0,0570			0,0570		0,0510	1.500	0,0620	1.500
Warrant	DE000CV50DQ2	POST 3.6C 0918Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	2.000	0,1400	2.000
Warrant	NL0012476261	POST 3.65PSOPENG	EUR	0,8000	0,8000	0,7800			0,7800		0,7700	5.000	0,7900	5.000
Warrant	NL0012074991	POST 4.35PSOPENG	EUR	1,5400	1,5400	1,5200			1,5200		1,5100	5.000	1,5300	5.000
Warrant	NL0011618400	POST 2.635PLOPENG	EUR	0,5800	0,6000	0,5800			0,6000		0,5900	5.000	0,6100	5.000
Warrant	NL0011618038	POST 2.4355PLOPENG	EUR	0,7900	0,8100	0,7900			0,8100		0,8000	5.000	0,8200	5.000
Warrant	NL0012479315	POST 2.8275PLOPENG	EUR	0,4100	0,4300	0,4100			0,4300		0,4200	5.000	0,4400	5.000
Warrant	NL0012478184	POST 2.9945PLOPENG	EUR											
Warrant	NL0011623210	POST 3.0065PLOPENG	EUR											
Warrant	NL0012479935	POST 3.0265PLOPENG	EUR	0,2200	0,2400	0,2200			0,2400		0,2300	5.000	0,2500	5.000
Warrant	NL0012476451	POST 3.7175PSOPENG	EUR	0,5700	0,5700	0,5500			0,5500		0,5400	5.000	0,5600	5.000
Warrant	NL0011862719	POST 4.4045PSOPENG	EUR	1,2600	1,2600	1,2400			1,2400		1,2300	10.000	1,2500	10.000
Warrant	NL0011859228	POST 5.2425PSOPENG	EUR	2,1000	2,1000	2,0800			2,0800		2,0700	5.000	2,0900	5.000
Warrant	DE000CV50DL3	PROX 24C 0918Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	3.000	0,3900	3.000
Warrant	DE000CV4ZGH1	PROX 26C 0618Z	EUR	0,0790	0,0790	0,0790			0,0790		0,0740	3.750	0,0840	3.750
Warrant	DE000CV50DM1	PROX 27C 0918Z	EUR	0,1150	0,1150	0,1150			0,1150		0,1100	3.750	0,1200	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 9.85PLOPENG	EUR	15,8800	16,0100	15,8800			16,0100		15,9600	2.500	16,0600	2.500
Warrant	NL0010540431	PROX 13.15PLOPENG	EUR	12,8500	12,9800	12,8500			12,9800		12,9300	5.000	13,0300	5.000
Warrant	NL0010591111	PROX 14.95PLOPENG	EUR	11,1700	11,3000	11,1700			11,3000		11,2500	2.500	11,3500	2.500
Warrant	NL0010688164	PROX 16.95PLOPENG	EUR	9,3500	9,4800	9,3500			9,4800		9,4300	2.500	9,5300	2.500
Warrant	NL0010743233	PROX 18.95PLOPENG	EUR	7,4700	7,6000	7,4700			7,6000		7,5500	2.500	7,6500	2.500
Warrant	NL0010758421	PROX 21.15PLOPENG	EUR	5,4300	5,5600	5,4300			5,5600		5,5100	2.500	5,6100	2.500
Warrant	NL0012480065	PROX 23.15PLOPENG	EUR	3,5800	3,7100	3,5800			3,7100		3,6600	2.500	3,7600	2.500
Warrant	NL0011022363	PROX 34.45PSOPENG	EUR	12,4700	12,4700	12,3200			12,3200		12,2700	5.000	12,3700	2.500
Warrant	NL0010957833	PSI20 39405PLOPENG	EUR	18,6200	18,6200	18,1700			18,1700		17,9200	5.000	18,4200	5.000
Warrant	DE000CV4ZFY4	RANDS 51C 0618Z	EUR	0,4850	0,4850	0,4850			0,4850		0,4700	1.000	0,5000	1.000
Warrant	DE000CV50DS8	RANDS 54C 0918Z	EUR	0,4550	0,4550	0,4550			0,4550		0,4400	1.250	0,4700	1.250
Warrant	DE000CV50DT6	RANDS 60C 0918Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	1.250	0,1500	1.250
Warrant	DE000CV4ZFW2	RANDS 61C 0618Z	EUR	0,0290	0,0290	0,0290			0,0290		0,0230	1.250	0,0340	1.250
Warrant	NL0009107044	RANDS 7.95PLOPENG	EUR	45,3600	45,3600	44,9800			44,9800		44,9800	200		
Warrant	NL0009111384	RANDS 10.25PLOPENG	EUR	43,3800	43,3800	43,0000			43,0000		42,9600	200	43,0400	200
Warrant	NL0009904036	RANDS 12.45PLOPENG	EUR	41,2000	41,2000	40,8200			40,8200		40,6200	200	41,0200	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
Warrant	NL0010102430	RANDS 13.5SPLOPENG	EUR	40,3300	40,3300	39,9500			39,9500		39,9100	200	39,9900	200
Warrant	NL0010216800	RANDS 16.5SPLOPENG	EUR	37,6200	37,6200	37,2400			37,2400		37,2000	200	37,2800	200
Warrant	NL0010218764	RANDS 18.4SPLOPENG	EUR	35,9000	35,9000	35,5200			35,5200		35,4800	200	35,5600	200
Warrant	NL0010343992	RANDS 20.4SPLOPENG	EUR	34,0600	34,0600	33,6800			33,6800		33,6400	200	33,7200	200
Warrant	NL0010826194	RANDS 22.4SPLOPENG	EUR	30,3900	30,3900	30,0100			30,0100		29,9700	200	30,0500	200
Warrant	NL0010361200	RANDS 22.5SPLOPENG	EUR	32,1900	32,1900	31,8100			31,8100		31,7700	200	31,8500	200
Warrant	NL0010830097	RANDS 24.6SPLOPENG	EUR	30,2800	30,2800	29,9000			29,9000		29,8600	500	29,9400	500
Warrant	NL0010939732	RANDS 26.8SPLOPENG	EUR	28,1900	28,1900	27,8100			27,8100		27,7700	500	27,8500	500
Warrant	NL0011847462	RANDS 31.4SPLOPENG	EUR	24,1000	24,1000	23,7200			23,7200		23,6800	500	23,7600	500
Warrant	NL0011850946	RANDS 33.9SPLOPENG	EUR	21,8100	21,8100	21,4300			21,4300		21,3900	500	21,4700	500
Warrant	NL0011851712	RANDS 35.5SPLOPENG	EUR	17,2800	17,2800	16,9000			16,9000		16,8600	500	16,9400	500
Warrant	NL0011857370	RANDS 36.6SPLOPENG	EUR	19,3700	19,3700	18,9900			18,9900		18,9500	500	19,0300	500
Warrant	NL0011858337	RANDS 39.4SPLOPENG	EUR	16,7600	16,7600	16,3800			16,3800		16,3400	500	16,4200	500
Warrant	NL0011857594	RANDS 39.6SPLOPENG	EUR	13,2000	13,2000	12,8200			12,8200		12,7800	500	12,8600	500
Warrant	NL0011859384	RANDS 42.5SPLOPENG	EUR	13,9800	13,9800	13,6000			13,6000		13,5600	500	13,6400	500
Warrant	NL0012063184	RANDS 45.8SPLOPENG	EUR	10,9900	10,9900	10,6100			10,6100		10,5700	500	10,6500	500
Warrant	NL0012470637	RANDS 49.1SPLOPENG	EUR	7,9300	7,9300	7,5500			7,5500		7,5100	500	7,5900	500
Warrant	NL0012475214	RANDS 54.9SPLOPENG	EUR											
Warrant	NL0011195342	RANDS 59.6SPLOPENG	EUR	13,7600	14,1400	13,7600			14,1400		14,1000	2,500	14,1800	2,500
Warrant	NL0011304498	RANDS 65.4SPLOPENG	EUR	20,2100	20,5900	20,2100			20,5900		20,5500	2,500	20,6300	2,500
Warrant	NL0010812327	RANDS23.94SPLOPENG	EUR	28,8400	28,8400	28,4600			28,4600		28,4200	500	28,5000	500
Warrant	NL0010943122	RANDS27.13SPLOPENG	EUR	25,6500	25,6500	25,2700			25,2700		25,2300	500	25,3100	500
Warrant	NL0011847306	RANDS28.71SPLOPENG	EUR	24,0800	24,0800	23,7000			23,7000		23,6600	500	23,7400	500
Warrant	NL0011847595	RANDS30.34SPLOPENG	EUR	22,4400	22,4400	22,0600			22,0600		22,0200	500	22,1000	500
Warrant	NL0011847587	RANDS32.06SPLOPENG	EUR	20,7200	20,7200	20,3400			20,3400		20,3000	500	20,3800	500
Warrant	NL0011848767	RANDS33.62SPLOPENG	EUR	19,1700	19,1700	18,7900			18,7900		18,7500	500	18,8300	500
Warrant	NL0011856570	RANDS37.49SPLOPENG	EUR	15,2900	15,2900	14,9100			14,9100		14,8700	500	14,9500	500
Warrant	NL0011859210	RANDS41.77SPLOPENG	EUR	11,0200	11,0200	10,6400			10,6400		10,6000	500	10,6800	500
Warrant	NL0011859707	RANDS44.06SPLOPENG	EUR	8,7200	8,7200	8,3400	863,0000	1	8,3400	100	8,3000	500	8,3800	500
Warrant	NL0011862693	RANDS46.47SPLOPENG	EUR	6,3000	6,3000	5,9200	5600,0000	4	5,9200	915	5,8800	500	5,9600	500
Warrant	NL0012468490	RANDS51.46SPLOPENG	EUR	1,3300	1,3300	0,8800	11136,2000	23	0,9500	9290	0,9100	500	0,9900	500
Warrant	NL0012480339	RANDS54.04SPLOPENG	EUR											
Warrant	NL0012478168	RANDS56.16SPLOPENG	EUR											
Warrant	NL0011301940	RANDS60.53SPLOPENG	EUR	8,2700	8,6500	8,2700			8,6500		8,6100	2,500	8,6900	2,500
Warrant	NL0012073415	RELX 20SPSOPENG	EUR	4,7600	4,7600	4,6600			4,6600		4,6300	1,250	4,6900	1,250
Warrant	NL0006423501	RELX 1.7SPLOPENG	EUR	24,7100	24,8500	24,7100			24,8500		24,8500	1,250		
Warrant	NL0010087599	RELX 4.2SPLOPENG	EUR	21,3000	21,4400	21,3000			21,4400		21,4100	1,250	21,4700	1,250
Warrant	NL0010214706	RELX 5.3SPLOPENG	EUR	19,7700	19,9100	19,7700			19,9100		19,8800	1,250	19,9400	1,250
Warrant	NL0010351383	RELX 5.9SPLOPENG	EUR	18,8300	18,9700	18,8300			18,9700		18,9400	1,250	19,0000	1,250
Warrant	NL0010527917	RELX 7.4SPLOPENG	EUR	16,7200	16,8600	16,7200			16,8600		16,8300	1,250	16,8900	1,250
Warrant	NL0010744066	RELX 8.8SPLOPENG	EUR	14,8900	15,0300	14,8900			15,0300		15,0000	1,250	15,0600	1,250
Warrant	NL0010746236	RELX 9.5SPLOPENG	EUR	13,8600	14,0000	13,8600			14,0000		13,9700	1,250	14,0300	1,250
Warrant	NL0010940789	RELX 10.2SPLOPENG	EUR	12,7900	12,9400	12,7900			12,9400		12,9100	1,250	12,9700	1,250
Warrant	NL0010944583	RELX 11.1SPLOPENG	EUR	11,6700	11,8200	11,6700			11,8200		11,7900	1,250	11,8500	1,250
Warrant	NL0010967832	RELX 11.9SPLOPENG	EUR	10,4500	10,6000	10,4500			10,6000		10,5700	1,250	10,6300	1,250
Warrant	NL0011372610	RELX 13.1SPLOPENG	EUR	5,7500	5,8500	5,7500			5,8500		5,8200	1,250	5,8800	1,250
Warrant	NL0012064620	RELX 14.3SPLOPENG	EUR	4,6400	4,7300	4,6400			4,7300		4,7000	1,250	4,7600	1,250
Warrant	NL0012068068	RELX 15.7SPLOPENG	EUR	3,4300	3,5200	3,4300			3,5200		3,4900	1,250	3,5500	1,250
Warrant	NL0012476287	RELX 17.8SPSOPENG	EUR	2,3000	2,3000	2,2000			2,2000		2,1700	1,250	2,2300	1,250
Warrant	NL0012465132	RELX 22.2SPSOPENG	EUR	7,2000	7,2000	7,1000			7,1000		7,0700	1,250	7,1300	1,250
Warrant	NL0011374491	RWE 10SPLOPENG	EUR	12,1200	12,1200	11,9000			11,9000		11,8700	5,000	11,9200	5,000
Warrant	NL0011374004	RWE 8.7SPLOPENG	EUR	13,3400	13,3400	13,1200			13,1200		13,0900	5,000	13,1400	5,000
Warrant	NL0011370028	RWE 9.3SPLOPENG	EUR	12,7300	12,7300	12,5100			12,5100		12,4800	5,000	12,5300	5,000
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	11,9400	11,9400	11,9300			11,9300		11,9200	10,000	11,9400	10,000
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	10,9200	10,9200	10,9100			10,9100		10,9000	2,500	10,9200	2,500
Warrant	NL0011206891	SANOF 94SPSOPENG	EUR	36,2900	36,2900	35,6800			35,6800		35,6300	5,000	35,7300	5,000
Warrant	NL0010537254	SANOF 54.2SPLOPENG	EUR	14,9300	15,5500	14,9300			15,5500		15,5000	5,000	15,6000	5,000
Warrant	NL0010537072	SANOF 59.1SPLOPENG	EUR	10,3600	10,9800	10,3600			10,9800		10,9300	5,000	11,0300	5,000
Warrant	NL0011194683	SANOF105.2SPSOPENG	EUR	48,3700	48,3700	47,7600			47,7600		47,7100	5,000	47,8100	5,000
Warrant	NL0006423840	SBMOF 6SPLOPENG	EUR	8,3500	8,3500	8,1700			8,1700		8,1500	2,500	8,1900	2,500
Warrant	DE000CV50E14	SBMOF 12C 0918Z	EUR	2,0200	2,0200	2,0200			2,0200		1,9900	400	2,0500	400
Warrant	NL0011861927	SBMOF 12SPLOPENG	EUR	2,8900	2,8900	2,7100			2,7100		2,6900	2,500	2,7300	2,500
Warrant	DE000CV4ZF98	SBMOF 13C 0618Z	EUR	0,9650	0,9650	0,9650			0,9650		0,9400	450	0,9900	450
Warrant	DE000CV4ZFA8	SBMOF 18C 0618Z	EUR	0,0190	0,0190	0,0190			0,0190		0,0100	500	0,0280	500
Warrant	NL0010215521	SBMOF 5.5SPLOPENG	EUR	8,8000	8,8000	8,6200			8,6200		8,6000	2,500	8,6400	2,500
Warrant	NL0006423246	SBMOF 7.2SPLOPENG	EUR	7,1900	7,1900	7,0100			7,0100		7,0100	2,500		
Warrant	NL0010216032	SBMOF 7.8SPLOPENG	EUR	6,6900	6,6900	6,5100			6,5100		6,4900	2,500	6,5300	2,500
Warrant	NL0011010178	SBMOF 8.4SPLOPENG	EUR	6,1700	6,1700	5,9900			5,9900		5,9700	2,500	6,0100	2,500
Warrant	NL0011372594	SBMOF 9.1SPLOPENG	EUR	5,5800	5,5800	5,4000			5,4000		5,3800	2,500	5,4200	2,500
Warrant	NL0011849609	SBMOF 10.5SPLOPENG	EUR	4,3200	4,3200	4,1400			4,1400		4,1200	2,500	4,1600	2,500
Warrant	NL0011854625	SBMOF 11.2SPLOPENG	EUR	3,6200	3,6200	3,4400			3,4400		3,4200	2,500	3,4600	2,500
Warrant	NL0012479737	SBMOF 12.9SPLOPENG	EUR	2,1200	2,1200	1,9400			1,9400		1,9200	2,500	1,9600	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	NL0012474704	SBMOF 13.1SPLOPENG	EUR											
Warrant	DE000CV50E22	SBMOF 13.5C 0918Z	EUR	1,0850	1,0850	1,0850			1,0850		1,0600	500	1,1100	500
Warrant	NL0012475594	SBMOF 14.3SPSOPENG	EUR	2,2400	2,4100	2,2400			2,4100		2,3900	2.500	2,4300	2.500
Warrant	NL0012474712	SBMOF 15.7SPSOPENG	EUR	3,8400	4,0100	3,8400			4,0100		3,9900	2.500	4,0300	2.500
Warrant	NL0009613611	SBMOF 17.3SPSOPENG	EUR	5,6100	5,7700	5,6100			5,7700		5,7500	2.500	5,7900	2.500
Warrant	NL0010967642	SBMOF 6.79SPLOPENG	EUR	7,0400	7,0400	6,8600			6,8600		6,8400	2.500	6,8800	2.500
Warrant	NL0010967634	SBMOF 7.17SPLOPENG	EUR	6,6600	6,6600	6,4800			6,4800		6,4600	2.500	6,5000	2.500
Warrant	NL0010958641	SBMOF 7.56SPLOPENG	EUR	6,2700	6,2700	6,0900			6,0900		6,0700	2.500	6,1100	2.500
Warrant	NL0010968871	SBMOF 7.99SPLOPENG	EUR	5,8400	5,8400	5,6600			5,6600		5,6400	2.500	5,6800	2.500
Warrant	NL0010969234	SBMOF 8.42SPLOPENG	EUR	5,4100	5,4100	5,2300			5,2300		5,2100	2.500	5,2500	2.500
Warrant	NL0011364781	SBMOF 8.89SPLOPENG	EUR	4,9900	4,9900	4,8100			4,8100		4,7900	2.500	4,8300	2.500
Warrant	NL0011372339	SBMOF 9.37SPLOPENG	EUR	4,4800	4,4800	4,3000			4,3000		4,2800	2.500	4,3200	2.500
Warrant	NL0011848825	SBMOF10.38SPLOPENG	EUR	3,4900	3,4900	3,3100			3,3100		3,2900	2.500	3,3300	2.500
Warrant	NL0011849328	SBMOF10.93SPLOPENG	EUR	2,9400	2,9400	2,7600			2,7600		2,7400	2.500	2,7800	2.500
Warrant	NL0011853577	SBMOF11.51SPLOPENG	EUR	2,3600	2,3600	2,1800			2,1800		2,1600	2.500	2,2000	2.500
Warrant	NL0011859723	SBMOF12.12SPLOPENG	EUR	1,7500	1,7500	1,5700			1,5700		1,5500	2.500	1,5900	2.500
Warrant	NL0012479448	SBMOF12.75SPLOPENG	EUR	1,1200	1,1200	0,9400			0,9400		0,9200	2.500	0,9600	2.500
Warrant	NL0011862701	SBMOF12.95SPLOPENG	EUR											
Warrant	NL0012480677	SBMOF13.39SPLOPENG	EUR	0,4800	0,4800	0,3000			0,3000		0,2800	2.500	0,3200	2.500
Warrant	NL0012478176	SBMOF13.77SPSOPENG	EUR											
Warrant	NL0012473052	SBMOF14.83SPSOPENG	EUR	1,2400	1,4000	1,2400			1,4000		1,3800	2.500	1,4200	2.500
Warrant	NL0012063036	SBMOF15.97SPSOPENG	EUR	2,3800	2,5400	2,3800			2,5400		2,5200	2.500	2,5600	2.500
Warrant	NL0012461925	SBMOF17.09SPSOPENG	EUR	3,4900	3,6600	3,4900			3,6600		3,6400	2.500	3,6800	2.500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	10,2200	10,2200	10,1000			10,1000		10,1000	25.000		
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	9,8300	9,8300	9,7100			9,7100		9,7100	250.000	10,0000	11.792
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	9,4900	9,5100	9,3700	35877,6000	2	9,3700	3780	9,3700	296.220	9,7000	1.000
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	9,1900	9,1900	9,1200	51386,1600	2	9,1800	5593	9,1800	25.000	10,0000	1.179
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	8,9900	8,9900	8,8800			8,8800		8,8800	25.000		
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	8,4400	8,4400	8,3300			8,3300		8,3300	50.000	8,8000	350
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	12,7800	12,7800	12,6200			12,6200		12,6200	25.000		
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	12,0600	12,0600	11,9100			11,9100		11,9100	25.000		
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	12,0500	12,0500	11,9000			11,9000		11,9000	25.000		
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	11,8800	11,8800	11,7300			11,7300		11,7300	25.000		
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	11,7100	11,7100	11,5800	71055,5200	15	11,5800	6094	11,5800	293.906	11,7000	234
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	11,1500	11,1500	11,0100			11,0100		11,0100	25.000	11,5000	300
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	10,7300	10,7300	10,5900			10,5900		10,5900	25.000		
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	10,7000	10,7000	10,5600	19119,2000	2	10,5600	1789	10,5600	25.000	11,0000	500
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	10,5900	10,5900	10,4500	15633,0300	1	10,4500	1479	10,4500	25.000	11,0000	200
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	10,6500	10,6500	10,5100	2279,0000	1	10,5100	215	10,5100	25.000	11,0000	925
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	10,3100	10,3100	10,1900			10,1900		10,1900	400.000	10,6000	1.158
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	10,0200	10,0200	9,8900			9,8900		9,8900	25.000		
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	10,2400	10,2800	10,1200	68358,5700	10	10,1200	6699	10,1200	593.301	10,4400	924
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	9,5700	9,5700	9,4500	2835,0000	1	9,4500	300	9,4500	49.700	10,0000	3.405
Warrant	NL0012703128	SDJES70.35C 0428G	EUR	10,5100	10,5100	10,3800	1987,7000	2	10,3800	190	10,3800	899.810	11,0000	535
Warrant	NL0012703136	SDJES70.85C 0428G	EUR	10,4400	10,4400	10,3100	483307,6900	21	10,3100	46529	10,3100	453.471	10,4900	500
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	9,6500	9,6500	9,5300			9,5300		9,5300	25.000		
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	9,1700	9,1700	9,0600			9,0600		9,0600	50.000	9,5000	2.966
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	9,8100	9,8100	9,6800			9,6800		9,6800	25.000	11,0000	294
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	9,2800	9,2800	9,1600			9,1600		9,1600	25.000	9,4500	1.219
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	9,0600	9,0600	8,9400			8,9400		8,9400	25.000	10,1000	200
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	9,2400	9,2400	9,1200			9,1200		9,1200	25.000	11,0000	1.128
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	9,4300	9,4300	9,3000			9,3000		9,3000	75.000	10,0000	398
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	9,1500	9,1500	9,0200			9,0200		9,0200	25.000	10,3000	608
Warrant	NL0012818306	SDJES72.39C 0428G	EUR	9,8100	9,9000	9,6700	3571208,4000	247	9,6900	365129	9,6900	435.747	9,8000	760
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	8,9000	8,9000	8,7800			8,7800		8,7800	25.000	10,0000	978
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	9,1900	9,1900	9,0700			9,0700		9,0700	25.000		
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	8,9500	8,9500	8,8300			8,8300		8,8300	25.000	11,0000	277
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	9,2000	9,2000	9,0800			9,0800		9,0800	25.000		
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	9,1500	9,1500	9,0300			9,0300		9,0300	50.000	11,0000	2.401
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	8,4800	8,4800	8,3700			8,3700		8,3700	25.000	10,0000	2.805
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	8,4500	8,4500	8,3400			8,3400		8,3400	25.000	9,0000	582
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	8,9000	8,9000	8,7900			8,7900		8,7900	75.000	10,0000	2.664
Warrant	NL0012703037	SDJES73.99C 0128G	EUR	8,6800	8,6800	8,5600	1076,2500	1	8,5600	125	8,5600	49.875	10,0000	516
Warrant	NL0012375265	SDJES75.28C 1127G	EUR	8,5600	8,5600	8,4500			8,4500		8,4500	100.000	10,5000	884
Warrant	XS1264751105	SEIRE STN0923G	EUR	101,4600	101,4800	101,4600			101,4800		101,4800	200.000		
Warrant	NL0009107051	SHELL 5SPLOPENG	EUR	24,3700	24,5200	24,3700			24,5200		24,5200	12.500		
Warrant	NL0009763879	SHELL 13SPLOPENG	EUR	16,9500	17,0900	16,9500			17,0900		17,0900	12.500	17,1000	12.500
Warrant	NL0012076228	SHELL 22SPLOPENG	EUR	8,5500	8,6900	8,5500			8,6900		8,6800	12.500	8,7000	12.500
Warrant	DE000CV50DU4	SHELL 24C 0618Z	EUR	4,8000	4,8000	4,8000			4,8000		4,6700	1.250	4,9300	1.250
Warrant	DE000CV50DV2	SHELL 24C 0918Z	EUR	4,5750	4,5750	4,5750			4,5750		4,4800	1.250	4,6700	1.250
Warrant	DE000CV42GT6	SHELL 27C 0618Z	EUR	2,0250	2,0250	2,0250			2,0250		1,9700	1.500	2,0800	1.500
Warrant	DE000CV50DW0	SHELL 27C 0918Z	EUR	2,1550	2,1550	2,1550			2,1550		2,0900	1.500	2,2200	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	DE000CV4ZGU4	SHELL 31C 0618Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1600	2.000	0,2200	2.000
Warrant	NL0006427833	SHELL 0.25PLOPENG	EUR	28,7800	28,9200	28,7800			28,9200		28,9200	12.500		
Warrant	NL0006420960	SHELL 1.75PLOPENG	EUR	27,3800	27,5200	27,3800			27,5200		27,5200	12.500		
Warrant	NL0006427700	SHELL 3.45PLOPENG	EUR	25,8000	25,9400	25,8000			25,9400		25,9400	12.500		
Warrant	NL0009111111	SHELL 6.15PLOPENG	EUR	23,3700	23,5100	23,3700			23,5100		23,5000	12.500	23,5200	12.500
Warrant	NL0009111988	SHELL 7.25PLOPENG	EUR	22,3500	22,5000	22,3500			22,5000		22,4900	12.500	22,5100	12.500
Warrant	NL0009230697	SHELL 8.25PLOPENG	EUR	21,3500	21,5000	21,3500			21,5000		21,4900	12.500	21,5100	12.500
Warrant	NL0009234319	SHELL 9.55PLOPENG	EUR	20,1900	20,3300	20,1900			20,3300		20,3200	12.500	20,3400	12.500
Warrant	NL0009368901	SHELL 11.35PLOPENG	EUR	18,5000	18,6400	18,5000			18,6400		18,6300	12.500	18,6500	12.500
Warrant	NL0011492822	SHELL 13.85PLOPENG	EUR	16,1700	16,3100	16,1700			16,3100		16,3000	12.500	16,3200	12.500
Warrant	NL0011618848	SHELL 14.75PLOPENG	EUR	15,3400	15,4800	15,3400			15,4800		15,4700	12.500	15,4900	12.500
Warrant	NL0011619739	SHELL 15.75PLOPENG	EUR	14,4500	14,6000	14,4500			14,6000		14,5900	12.500	14,6100	12.500
Warrant	NL0011622386	SHELL 16.65PLOPENG	EUR	13,5500	13,7000	13,5500			13,7000		13,6900	12.500	13,7100	12.500
Warrant	NL0011627823	SHELL 17.75PLOPENG	EUR	12,5900	12,7400	12,5900			12,7400		12,7300	12.500	12,7500	12.500
Warrant	NL0011628532	SHELL 18.75PLOPENG	EUR	11,6100	11,7600	11,6100			11,7600		11,7500	12.500	11,7700	12.500
Warrant	NL0011856182	SHELL 19.85PLOPENG	EUR	10,6100	10,7600	10,6100			10,7600		10,7500	12.500	10,7700	12.500
Warrant	NL0011860762	SHELL 20.95PLOPENG	EUR	9,5600	9,7100	9,5600			9,7100		9,7000	12.500	9,7200	12.500
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012081368	SHELL 23.25PLOPENG	EUR	7,4800	7,6300	7,4800			7,6300		7,6200	12.500	7,6400	12.500
Warrant	NL0012473128	SHELL 24.35PLOPENG	EUR	6,3800	6,5300	6,3800			6,5300		6,5200	12.500	6,5400	12.500
Warrant	NL0012478960	SHELL 25.65PLOPENG	EUR	5,2500	5,3900	5,2500			5,3900		5,3800	12.500	5,4000	12.500
Warrant	NL0012477343	SHELL 26.35PLOPENG	EUR											
Warrant	NL0012479554	SHELL 26.85PLOPENG	EUR	4,0600	4,2100	4,0600			4,2100		4,2000	12.500	4,2200	12.500
Warrant	NL0012480347	SHELL 27.45PLOPENG	EUR	1,6700	1,8400	1,6700	2444,0000	2	1,8200	1350	1,8100	12.500	1,8300	12.500
Warrant	NL0012480776	SHELL 28.25PLOPENG	EUR	2,8100	2,9500	2,8100			2,9500		2,9400	12.500	2,9600	12.500
Warrant	NL0012475586	SHELL 28.35PLOPENG	EUR											
Warrant	NL0012465082	SHELL 30.55PLOPENG	EUR	4,0200	4,0200	3,8700			3,8700		3,8600	12.500	3,8800	12.500
Warrant	NL0012478978	SHELL 32.65PLOPENG	EUR	6,3200	6,3200	6,1700			6,1700		6,1600	12.500	6,1800	12.500
Warrant	NL0012469407	SHELL 33.95PLOPENG	EUR	5,0700	5,0700	4,9200			4,9200		4,9100	12.500	4,9300	12.500
Warrant	NL0011492483	SHELL10.545PLOPENG	EUR	18,5100	18,6600	18,5100			18,6600		18,6500	12.500	18,6700	12.500
Warrant	NL0011491055	SHELL11.285PLOPENG	EUR	17,7800	17,9200	17,7800			17,9200		17,9100	12.500	17,9300	12.500
Warrant	NL0011490370	SHELL12.065PLOPENG	EUR	17,0000	17,1400	17,0000			17,1400		17,1300	12.500	17,1500	12.500
Warrant	NL0011371372	SHELL12.895PLOPENG	EUR	16,1700	16,3200	16,1700			16,3200		16,3100	12.500	16,3300	12.500
Warrant	NL0011617204	SHELL14.625PLOPENG	EUR	14,4300	14,5800	14,4300			14,5800		14,5700	12.500	14,5900	12.500
Warrant	NL0011618723	SHELL15.545PLOPENG	EUR	13,5200	13,6600	13,5200			13,6600		13,6500	12.500	13,6700	12.500
Warrant	NL0011619994	SHELL16.535PLOPENG	EUR	12,5300	12,6800	12,5300	12637,3500	1	12,6800	999	12,6700	12.500	12,6900	12.500
Warrant	NL0011622659	SHELL17.535PLOPENG	EUR	11,5500	11,6900	11,5500			11,6900		11,6800	12.500	11,7000	12.500
Warrant	NL0011628334	SHELL18.595PLOPENG	EUR	10,4900	10,6400	10,4900			10,6400		10,6300	12.500	10,6500	12.500
Warrant	NL0011856075	SHELL19.655PLOPENG	EUR	9,4300	9,5800	9,4300			9,5800		9,5700	12.500	9,5900	12.500
Warrant	NL0011861653	SHELL20.135PLOPENG	EUR	8,9400	9,0900	8,9400	810,9000	1	9,0900	90	9,0800	12.500	9,1000	12.500
Warrant	NL0011620760	SHELL20.155PLOPENG	EUR											
Warrant	NL0011859715	SHELL20.745PLOPENG	EUR	8,3400	8,4900	8,3400			8,4900		8,4800	12.500	8,5000	12.500
Warrant	NL0011861885	SHELL21.895PLOPENG	EUR	7,1700	7,3100	7,1400	70514,7000	17	7,3100	9765	7,3000	12.500	7,3200	12.500
Warrant	NL0012080600	SHELL22.465PLOPENG	EUR	6,6200	6,7700	6,6200			6,7700		6,7600	12.500	6,7800	12.500
Warrant	NL0012461909	SHELL23.635PLOPENG	EUR	5,4500	5,6000	5,4500			5,6000		5,5900	12.500	5,6100	12.500
Warrant	NL0012475206	SHELL24.095PLOPENG	EUR	4,9900	5,1400	4,9900			5,1400		5,1300	12.500	5,1500	12.500
Warrant	NL0012472096	SHELL24.835PLOPENG	EUR	4,1600	4,3000	4,1600	301,0000	1	4,3000	70	4,2900	12.500	4,3100	12.500
Warrant	NL0012067516	SHELL25.395PLOPENG	EUR											
Warrant	NL0012478812	SHELL26.085PLOPENG	EUR	3,0000	3,2300	3,0000	13714,0000	6	3,1400	4300	3,1300	12.500	3,1500	12.500
Warrant	NL0012472104	SHELL27.495PLOPENG	EUR											
Warrant	NL0010816831	SHELL29.575PLOPENG	EUR	0,6900	0,6900	0,5400	8,8400	2	0,5400	16	0,5300	12.500	0,5500	12.500
Warrant	NL0012464820	SHELL31.685PLOPENG	EUR	2,8500	2,8500	2,7000			2,7000		2,6900	12.500	2,7100	12.500
Warrant	NL0011618319	SILVE 155PLOPENG	EUR	1,9600	1,9600	1,8600			1,8600		1,8500	5.000	1,8700	5.000
Warrant	NL0012467724	SILVE 165PLOPENG	EUR	1,2500	1,2500	1,1500	1053,0000	1	1,1500	900	1,1400	10.000	1,1600	10.000
Warrant	NL0006408593	SILVE 9.75PLOPENG	EUR	6,1000	6,1000	6,0100			6,0100		6,0100	2.500		
Warrant	NL0006408601	SILVE 10.35PLOPENG	EUR	5,6200	5,6200	5,5300			5,5300		5,5300	2.500	10,7900	184
Warrant	NL0006423808	SILVE 12.15PLOPENG	EUR	4,2600	4,2600	4,1600			4,1600		4,1600	2.500		
Warrant	NL0011618384	SILVE 13.25PLOPENG	EUR	3,4000	3,4000	3,3000			3,3000		3,2900	2.500	3,3100	2.500
Warrant	NL0006425597	SILVE 13.45PLOPENG	EUR	3,2500	3,2500	3,1500			3,1500		3,1500	2.500		
Warrant	NL0011483482	SILVE 14.25PLOPENG	EUR	2,6400	2,6400	2,5400			2,5400		2,5300	2.500	2,5500	2.500
Warrant	NL0011483672	SILVE 14.65PLOPENG	EUR	2,3100	2,3100	2,2100			2,2100		2,2000	5.000	2,2200	5.000
Warrant	NL0011486774	SILVE 14.75PLOPENG	EUR	1,7100	1,7100	1,6100			1,6100		1,6000	10.000	1,6200	10.000
Warrant	NL0012467302	SILVE 15.55PLOPENG	EUR	1,6500	1,6500	1,5500			1,5500		1,5400	10.000	1,5600	10.000
Warrant	NL0011618301	SILVE 15.55PLOPENG	EUR	1,6000	1,6000	1,5000			1,5000		1,4900	5.000	1,5100	5.000
Warrant	NL0012477988	SILVE 16.45PLOPENG	EUR											
Warrant	NL0012063085	SILVE 16.45PLOPENG	EUR											
Warrant	NL0012479760	SILVE 16.55PLOPENG	EUR	0,8700	0,8700	0,7600			0,7600		0,7500	10.000	0,7700	10.000
Warrant	NL0012480511	SILVE 17.35PLOPENG	EUR	1,3200	1,4300	1,3200			1,4300		1,4200	10.000	1,4400	10.000
Warrant	NL0012475735	SILVE 17.35PLOPENG	EUR											
Warrant	NL0011859095	SILVE 17.75PLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.25PLOPENG	EUR	2,1200	2,2300	2,1200			2,2300		2,2200	10.000	2,2400	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011856406	SILVE 19.25SPOPENG	EUR	2,9500	3,0600	2,9500			3,0600		3,0500	10.000	3,0700	10.000
Warrant	NL0011851829	SILVE 19.85PLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.25SPOPENG	EUR	3,8300	3,9500	3,8300			3,9500		3,9400	10.000	3,9600	10.000
Warrant	NL0011846118	SILVE 21.35SPOPENG	EUR	4,7500	4,8700	4,7500			4,8700		4,8600	5.000	4,8800	5.000
Warrant	NL0010358487	SILVE 23.65SPOPENG	EUR	6,7400	6,8700	6,7400			6,8700		6,8600	2.500	6,8800	2.500
Warrant	NL0011848627	SILVE 24.85SPOPENG	EUR	7,7600	7,8900	7,7600			7,8900		7,8800	2.500	7,9000	2.500
Warrant	NL0011485875	SILVE12.96SPLOPENG	EUR	3,1300	3,1300	3,0400			3,0400		3,0300	2.500	3,0500	2.500
Warrant	NL0011481973	SILVE13.29SPLOPENG	EUR	2,8500	2,8500	2,7500			2,7500		2,7400	2.500	2,7600	2.500
Warrant	NL0011365903	SILVE13.63SPLOPENG	EUR	2,5500	2,5500	2,4500			2,4500		2,4400	2.500	2,4600	2.500
Warrant	NL0011305065	SILVE13.98SPLOPENG	EUR	2,2800	2,2800	2,1800			2,1800		2,1700	10.000	2,1900	10.000
Warrant	NL0011299003	SILVE14.34SPLOPENG	EUR	1,9600	1,9600	1,8600	930,0000	1	1,8600	500	1,8500	10.000	1,8700	10.000
Warrant	NL0011617675	SILVE15.06SPLOPENG	EUR	1,3900	1,3900	1,2900			1,2900		1,2800	10.000	1,3000	10.000
Warrant	NL0011618343	SILVE15.44SPLOPENG	EUR	1,0600	1,0600	0,9500	1425,0000	1	0,9600	1500	0,9500	10.000	0,9700	10.000
Warrant	NL0012075824	SILVE15.83SPLOPENG	EUR	0,7700	0,7700	0,6700	1633,0000	2	0,6700	2300	0,6600	10.000	0,6800	10.000
Warrant	NL0012477665	SILVE16.22SPLOPENG	EUR	0,3900	0,3900	0,2500	8111,9500	17	0,2900	26065	0,2800	10.000	0,3000	10.000
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012480362	SILVE16.62SPLOPENG	EUR											
Warrant	NL0012474589	SILVE16.93SPOPENG	EUR											
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.37SPOPENG	EUR	0,6500	0,7600	0,6500	49,7000	1	0,7600	70	0,7500	10.000	0,7700	10.000
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.81SPOPENG	EUR	1,0200	1,1300	1,0200			1,1300		1,1200	10.000	1,1400	10.000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.27SPOPENG	EUR	1,4300	1,5400	1,4300			1,5400		1,5300	10.000	1,5500	10.000
Warrant	NL0011860275	SILVE18.74SPOPENG	EUR	1,7700	1,8900	1,7700			1,8900		1,8800	10.000	1,9000	10.000
Warrant	NL0011856489	SILVE19.22SPOPENG	EUR	2,2200	2,3300	2,2200			2,3300		2,3200	10.000	2,3400	10.000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.71SPOPENG	EUR	2,5700	2,6800	2,5700			2,6800		2,6700	10.000	2,6900	10.000
Warrant	NL0011851308	SILVE20.21SPOPENG	EUR	2,9800	3,1000	2,9800			3,1000		3,0900	10.000	3,1100	10.000
Warrant	NL0011846647	SILVE20.73SPOPENG	EUR	3,4100	3,5300	3,4100			3,5300		3,5200	10.000	3,5400	10.000
Warrant	NL0010587226	SILVE21.26SPOPENG	EUR	3,8400	3,9600	3,8400			3,9600		3,9500	10.000	3,9700	10.000
Warrant	NL0010534822	SILVE23.29SPOPENG	EUR	5,5000	5,6300	5,5000			5,6300		5,6200	5.000	5,6400	5.000
Warrant	NL0010358719	SILVE25.13SPOPENG	EUR	7,0100	7,1400	7,0100			7,1400		7,1300	2.500	7,1500	2.500
Warrant	NL0011848742	SILVE25.76SPOPENG	EUR	7,5200	7,6500	7,5200			7,6500		7,6400	2.500	7,6600	2.500
Warrant	NL0012475511	SKYBL 1059SPLOPENG	EUR	3,6800	4,2700	3,6800			4,2700		4,2600	5.000	4,2800	5.000
Warrant	NL0010344651	SNSRE 1SPOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.65PLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.75PLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.15SPOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.25SPOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.45SPOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.55SPOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.75SPOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.95SPOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.35SPOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.25SPOPENG	EUR											
Warrant	NL0011618889	SOGEN 20.75PLOPENG	EUR	26,8600	27,1100	26,8600			27,1100		27,0800	1.000	27,1300	1.000
Warrant	NL0010959813	SOGEN 23.15PLOPENG	EUR	24,6600	24,9000	24,6600			24,9000		24,8700	1.000	24,9200	1.000
Warrant	NL0011212576	SOGEN 51.85SPOPENG	EUR											
Warrant	DE000CV87DZ5	SOLVA 96C 0918Z	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	4.500	0,9200	4.500
Warrant	DE000CV87E03	SOLVA 108C 0918Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	6.000	0,4600	6.000
Warrant	DE000CV4ZGDO	SOLVA 110C 0618Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	6.000	0,2800	6.000
Warrant	DE000CV87E11	SOLVA 120C 0918Z	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	7.500	0,1600	7.500
Warrant	DE000CV4ZGE8	SOLVA 130C 0618Z	EUR	0,0130	0,0130	0,0130			0,0130		0,0060	7.500	0,0200	7.500
Warrant	NL0009112507	SOLVA 42.75PLOPENG	EUR	76,4600	76,4600	75,0600			75,0600		74,9600	1.000	75,1600	1.000
Warrant	NL0010201976	SOLVA 64.65PLOPENG	EUR	56,1100	56,1100	54,7100			54,7100		54,6100	1.000	54,8100	1.000
Warrant	NL0011621586	SOLVA 70.95PLOPENG	EUR	50,2100	50,2100	48,8100			48,8100		48,7100	1.000	48,9100	1.000
Warrant	NL0011851001	SOLVA 85.15PLOPENG	EUR	37,0600	37,0600	35,6600			35,6600		35,5600	1.000	35,7600	1.000
Warrant	NL0011855333	SOLVA 93.15PLOPENG	EUR	29,5700	29,5700	28,1700			28,1700		28,0700	1.000	28,2700	1.000
Warrant	NL0012064646	SOLVA101.85PLOPENG	EUR	21,5200	21,5200	20,1200			20,1200		20,0200	1.000	20,2200	1.000
Warrant	NL0011199286	SOLVA122.55SPOPENG	EUR											
Warrant	NL0006427619	SP500 307SPLOPENG	EUR	19,1000	19,1500	19,1000			19,1500		19,1500	500		
Warrant	NL0009882281	SP500 1056SPLOPENG	EUR	13,1600	13,1900	13,1600			13,1900		13,1700	500	13,2000	500
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	11,8000	11,8200	11,8000			11,8200		11,8000	500	11,8300	500
Warrant	NL0010203741	SP500 1296SPLOPENG	EUR	11,2500	11,2800	11,2500			11,2800		11,2600	500	11,2900	500
Warrant	NL0010354338	SP500 1422SPLOPENG	EUR	9,9600	9,9800	9,9600			9,9800		9,9600	500	9,9900	500
Warrant	NL0010352084	SP500 1451SPLOPENG	EUR	10,0200	10,0400	10,0200			10,0400		10,0200	500	10,0500	500
Warrant	NL0010354296	SP500 1524SPLOPENG	EUR	9,1100	9,1300	9,1100			9,1300		9,1100	500	9,1400	500
Warrant	NL0010362919	SP500 1534SPLOPENG	EUR	9,3800	9,4000	9,3800			9,4000		9,3800	500	9,4100	500
Warrant	NL0010466140	SP500 1576SPLOPENG	EUR	8,6900	8,7100	8,6900			8,7100		8,6900	5.000	8,7200	5.000
Warrant	NL0010527669	SP500 1620SPLOPENG	EUR	8,6900	8,7000	8,6900			8,7000		8,6800	5.000	8,7100	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	NL0010543898	SP500 1665SPLOPENG	EUR	7,9600	7,9700	7,9600			7,9700		7,9500	5,000	7,9800	5,000
Warrant	NL0010545067	SP500 1702SPLOPENG	EUR	7,6600	7,6700	7,6600			7,6700		7,6500	5,000	7,6800	5,000
Warrant	NL0010584215	SP500 1731SPLOPENG	EUR	7,8100	7,8200	7,8100			7,8200		7,8000	5,000	7,8300	5,000
Warrant	NL0010585436	SP500 1740SPLOPENG	EUR	7,3500	7,3600	7,3500			7,3600		7,3400	5,000	7,3700	5,000
Warrant	NL0010679551	SP500 1779SPLOPENG	EUR	7,0300	7,0400	7,0300			7,0400		7,0200	5,000	7,0500	5,000
Warrant	NL0010679353	SP500 1788SPLOPENG	EUR	7,3500	7,3600	7,3500			7,3600		7,3400	5,000	7,3700	5,000
Warrant	NL0010681037	SP500 1818SPLOPENG	EUR	6,7100	6,7200	6,7100			6,7200		6,7000	10,000	6,7300	10,000
Warrant	NL0011492525	SP500 1826SPLOPENG	EUR	7,0500	7,0600	7,0500			7,0600		7,0400	5,000	7,0700	5,000
Warrant	NL0011492541	SP500 1831SPLOPENG	EUR	6,6000	6,6100	6,6000			6,6100		6,5900	10,000	6,6200	10,000
Warrant	NL0011620455	SP500 1858SPLOPENG	EUR	6,3900	6,4000	6,3900			6,4000		6,3800	10,000	6,4100	10,000
Warrant	NL0011621271	SP500 1864SPLOPENG	EUR	6,7400	6,7500	6,7400			6,7500		6,7300	5,000	6,7600	5,000
Warrant	NL0011620646	SP500 1886SPLOPENG	EUR	6,1600	6,1700	6,1600			6,1700		6,1500	10,000	6,1800	10,000
Warrant	NL0011621917	SP500 1900SPLOPENG	EUR	6,0500	6,0600	6,0500			6,0600		6,0400	10,000	6,0700	10,000
Warrant	NL0011621693	SP500 1904SPLOPENG	EUR	6,4300	6,4400	6,4300			6,4400		6,4200	10,000	6,4500	10,000
Warrant	NL0011622600	SP500 1914SPLOPENG	EUR	5,9300	5,9400	5,9300			5,9400		5,9200	10,000	5,9500	10,000
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011623756	SP500 1942SPLOPENG	EUR	5,7000	5,7100	5,7000			5,7100		5,6900	25,000	5,7200	25,000
Warrant	NL0011624424	SP500 1944SPLOPENG	EUR	6,1100	6,1200	6,1100			6,1200		6,1000	10,000	6,1300	10,000
Warrant	NL0011624150	SP500 1956SPLOPENG	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	25,000	5,6000	25,000
Warrant	NL0011625215	SP500 1971SPLOPENG	EUR	5,4700	5,4800	5,4700			5,4800		5,4600	25,000	5,4900	25,000
Warrant	NL0011625843	SP500 1985SPLOPENG	EUR	5,3500	5,3600	5,3500			5,3600		5,3400	25,000	5,3700	25,000
Warrant	NL0011625892	SP500 1995SPLOPENG	EUR	5,6900	5,7000	5,6900			5,7000		5,6800	25,000	5,7100	25,000
Warrant	NL0011626270	SP500 2000SPLOPENG	EUR	5,2300	5,2400	5,2300			5,2400		5,2200	25,000	5,2500	25,000
Warrant	NL0011626858	SP500 2014SPLOPENG	EUR	5,1100	5,1200	5,1100			5,1200		5,1000	25,000	5,1300	25,000
Warrant	NL0011845706	SP500 2029SPLOPENG	EUR	4,9900	5,0000	4,9900			5,0000		4,9800	25,000	5,0100	25,000
Warrant	NL0011845987	SP500 2047SPLOPENG	EUR	5,2900	5,3000	5,2900			5,3000		5,2800	25,000	5,3100	25,000
Warrant	NL0011846068	SP500 2059SPLOPENG	EUR	4,7500	4,7500	4,7300	331,1000	1	4,7500	70	4,7300	25,000	4,7600	25,000
Warrant	NL0011847835	SP500 2089SPLOPENG	EUR	4,5000	4,5100	4,5000			4,5100		4,4900	25,000	4,5200	25,000
Warrant	NL0011848155	SP500 2100SPLOPENG	EUR	4,8700	4,8700	4,8700			4,8700		4,8500	25,000	4,8800	25,000
Warrant	NL0011848288	SP500 2104SPLOPENG	EUR	4,3800	4,3800	4,3800			4,3800		4,3600	25,000	4,3900	25,000
Warrant	NL0011859970	SP500 2119SPLOPENG	EUR	4,2600	4,2600	4,2600			4,2600		4,2400	25,000	4,2700	25,000
Warrant	NL0011860820	SP500 2134SPLOPENG	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	50,000	4,1400	50,000
Warrant	NL0011861075	SP500 2150SPLOPENG	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	50,000	4,0200	50,000
Warrant	NL0011861356	SP500 2154SPLOPENG	EUR	4,4400	4,4400	4,4400			4,4400		4,4200	50,000	4,4500	50,000
Warrant	NL0011861091	SP500 2165SPLOPENG	EUR	3,8800	3,8800	3,8800			3,8800		3,8600	50,000	3,8900	50,000
Warrant	NL0011861497	SP500 2181SPLOPENG	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	50,000	3,7600	50,000
Warrant	NL0011862818	SP500 2196SPLOPENG	EUR	3,6200	3,6300	3,6200			3,6300		3,6100	50,000	3,6400	50,000
Warrant	NL0011862503	SP500 2209SPLOPENG	EUR	3,9900	4,0000	3,9900			4,0000		3,9800	50,000	4,0100	50,000
Warrant	NL0012061543	SP500 2212SPLOPENG	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	50,000	3,5100	50,000
Warrant	NL0012063507	SP500 2228SPLOPENG	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	50,000	3,3800	50,000
Warrant	NL0012063945	SP500 2244SPLOPENG	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	50,000	3,2400	50,000
Warrant	NL0012065668	SP500 2260SPLOPENG	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	50,000	3,1100	50,000
Warrant	NL0012062434	SP500 2266SPLOPENG	EUR	3,5400	3,5400	3,5400			3,5400		3,5200	50,000	3,5500	50,000
Warrant	NL0012066112	SP500 2292SPLOPENG	EUR	2,8400	2,8400	2,8300			2,8300		2,8100	50,000	2,8400	50,000
Warrant	NL0012066153	SP500 2309SPLOPENG	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	50,000	2,7100	50,000
Warrant	NL0012066518	SP500 2324SPLOPENG	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	50,000	3,0900	50,000
Warrant	NL0012066377	SP500 2325SPLOPENG	EUR	2,5700	2,5700	2,5600			2,5600		2,5400	50,000	2,5700	50,000
Warrant	NL0012068365	SP500 2342SPLOPENG	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	50,000	2,4400	50,000
Warrant	NL0012073076	SP500 2359SPLOPENG	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	50,000	2,3000	50,000
Warrant	NL0012073753	SP500 2376SPLOPENG	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	50,000	2,1600	50,000
Warrant	NL0012077705	SP500 2383SPLOPENG	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	50,000	2,6200	50,000
Warrant	NL0012076087	SP500 2392SPLOPENG	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	50,000	2,0300	50,000
Warrant	NL0012076590	SP500 2409SPLOPENG	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	50,000	1,8900	50,000
Warrant	NL0012077515	SP500 2426SPLOPENG	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	50,000	1,7500	50,000
Warrant	NL0012080295	SP500 2443SPLOPENG	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	50,000	1,6100	50,000
Warrant	NL0012077739	SP500 2443SPLOPENG	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	50,000	2,1400	50,000
Warrant	NL0012081194	SP500 2460SPLOPENG	EUR	1,4600	1,4600	1,4500	2175,0000	1	1,4600	1500	1,4400	50,000	1,4700	50,000
Warrant	NL0012462618	SP500 2478SPLOPENG	EUR	1,3200	1,3200	1,3100			1,3100		1,2900	50,000	1,3200	50,000
Warrant	NL0012462600	SP500 2495SPLOPENG	EUR	1,1800	1,1800	1,1700			1,1700		1,1500	50,000	1,1800	50,000
Warrant	NL0012462451	SP500 2505SPLOPENG	EUR	1,6400	1,6400	1,6300			1,6300		1,6100	50,000	1,6400	50,000
Warrant	NL0012463707	SP500 2513SPLOPENG	EUR	1,0300	1,0300	1,0200			1,0200		1,0000	50,000	1,0300	50,000
Warrant	NL0012465595	SP500 2531SPLOPENG	EUR	0,8900	0,8900	0,8800			0,8800		0,8600	50,000	0,8900	50,000
Warrant	NL0012472906	SP500 2548SPLOPENG	EUR	0,7400	0,7400	0,7300			0,7300		0,7100	50,000	0,7400	50,000
Warrant	NL0012473250	SP500 2563SPLOPENG	EUR											
Warrant	NL0012478713	SP500 2566SPLOPENG	EUR	0,5900	0,5900	0,5800			0,5800		0,5600	50,000	0,5900	50,000
Warrant	NL0012473235	SP500 2567SPLOPENG	EUR											
Warrant	NL0012478507	SP500 2568SPLOPENG	EUR	1,1400	1,1400	1,1300			1,1300		1,1100	50,000	1,1400	50,000
Warrant	NL0012473243	SP500 2581SPLOPENG	EUR											
Warrant	NL0012478705	SP500 2584SPLOPENG	EUR	0,4500	0,4500	0,4400			0,4400		0,4200	50,000	0,4500	50,000
Warrant	NL0012474472	SP500 2597SPLOPENG	EUR											
Warrant	NL0012479893	SP500 2602SPLOPENG	EUR	0,3000	0,3000	0,2900			0,2900		0,2700	50,000	0,3000	50,000
Warrant	NL0012474464	SP500 2615SPLOPENG	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	NL0012479885	SP500 2621SPLOPENG	EUR											
Warrant	NL0012474951	SP500 2626SPLOPENG	EUR											
Warrant	NL0012480198	SP500 2634SPLOPENG	EUR											
Warrant	NL0012474456	SP500 2634SPLOPENG	EUR											
Warrant	NL0012476840	SP500 2650SPLOPENG	EUR											
Warrant	NL0012477053	SP500 2688SPLOPENG	EUR											
Warrant	NL0012476808	SP500 2693SPLOPENG	EUR											
Warrant	NL0012477764	SP500 2695SPLOPENG	EUR											
Warrant	NL0012477772	SP500 2733SPLOPENG	EUR	0,9100	0,9300	0,8900	2526,0000	4	0,9300	2800	0,9100	50,000	0,9400	50,000
Warrant	NL0012477855	SP500 2743SPLOPENG	EUR	1,6500	1,6600	1,6500			1,6600		1,6400	50,000	1,6700	50,000
Warrant	NL0012472047	SP500 2810SPLOPENG	EUR	1,5400	1,5500	1,5200	1520,0000	1	1,5500	1000	1,5300	50,000	1,5600	50,000
Warrant	NL0012474969	SP500 2813SPLOPENG	EUR	2,2300	2,2500	2,2300			2,2500		2,2300	50,000	2,2600	50,000
Warrant	NL0012472054	SP500 2830SPLOPENG	EUR	1,7100	1,7200	1,7100			1,7200		1,7000	50,000	1,7300	50,000
Warrant	NL0012468805	SP500 2870SPLOPENG	EUR	2,0300	2,0900	2,0300	313,5000	1	2,0500	150	2,0300	50,000	2,0600	50,000
Warrant	NL0012080881	SP500 2886SPLOPENG	EUR	2,8400	2,8600	2,8400			2,8600		2,8400	50,000	2,8700	50,000
Warrant	NL0012468813	SP500 2890SPLOPENG	EUR	2,2000	2,2200	2,2000			2,2200		2,2000	50,000	2,2300	50,000
Warrant	NL0012469308	SP500 2910SPLOPENG	EUR	2,3700	2,3800	2,3700			2,3800		2,3600	50,000	2,3900	50,000
Warrant	NL0012469316	SP500 2931SPLOPENG	EUR	2,5300	2,5500	2,5300			2,5500		2,5300	50,000	2,5600	50,000
Warrant	NL0012471080	SP500 2951SPLOPENG	EUR	2,7000	2,7200	2,7000			2,7200		2,7000	50,000	2,7300	50,000
Warrant	NL0012465496	SP500 2958SPLOPENG	EUR	3,4600	3,4800	3,4600			3,4800		3,4600	50,000	3,4900	50,000
Warrant	NL0012471098	SP500 2972SPLOPENG	EUR	2,8700	2,8900	2,8700			2,8900		2,8700	50,000	2,9000	50,000
Warrant	NL0012466734	SP500 3109SPLOPENG	EUR	4,7300	4,7500	4,7300			4,7500		4,7300	50,000	4,7600	50,000
Warrant	NL0012467252	SP500 3187SPLOPENG	EUR	5,3900	5,4200	5,3900			5,4200		5,4000	50,000	5,4300	50,000
Warrant	NL0012469829	SP500 3267SPLOPENG	EUR	6,0600	6,0900	6,0600			6,0900		6,0700	50,000	6,1000	50,000
Warrant	NL0012474977	SP500 3349SPLOPENG	EUR	6,7600	6,7900	6,7600			6,7900		6,7700	50,000	6,8000	50,000
Warrant	NL0006421695	SPBRI 830SPLOPENG	EUR	22,0500	22,0500	21,9900			21,9900		21,9900	2,500		
Warrant	NL0009107838	SPBRI 1410SPLOPENG	EUR	16,4400	16,4400	16,3800			16,3800		16,3800	2,500		
Warrant	NL0009111145	SPBRI 1640SPLOPENG	EUR	14,2900	14,2900	14,2300			14,2300		14,1300	2,500	14,3300	2,500
Warrant	NL0010463147	SVT 1090SPLOPENG	EUR	10,1100	10,1100	10,0800			10,0800		10,0300	5,000	10,1300	5,000
Warrant	NL0010459319	SVT 1327SPLOPENG	EUR	7,6300	7,6300	7,6000			7,6000		7,5500	5,000	7,6500	1,000
Warrant	NL0010592929	TBOND 120SPLOPENG	EUR	21,5500	21,5500	21,1800			21,1800		21,1400	1,000	21,2200	1,000
Warrant	NL0010541389	TBOND 123SPLOPENG	EUR	19,5200	19,5200	19,1400			19,1400		19,1000	1,000	19,1800	1,000
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	17,4000	17,4000	17,0200			17,0200		16,9800	1,000	17,0600	1,000
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	11,8700	11,8700	11,4700			11,4700		11,4300	1,000	11,5100	1,000
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	9,6800	9,6800	9,2700			9,2700		9,2300	1,000	9,3100	1,000
Warrant	NL0010740734	TBOND 141SPLOPENG	EUR	5,2000	5,2000	4,7800			4,7800		4,7400	2,500	4,8200	2,500
Warrant	NL0012472450	TBOND 147SPLOPENG	EUR	7,9800	8,4400	7,9800			8,4400		8,4000	1,000	8,4800	1,000
Warrant	NL0012079099	TBOND 157SPLOPENG	EUR	15,8700	16,3500	15,8700			16,3500		16,3100	1,000	16,3900	1,000
Warrant	NL0011850706	TBOND 161SPLOPENG	EUR	20,0200	20,5200	20,0200			20,5200		20,4800	1,000	20,5600	1,000
Warrant	NL0011845136	TBOND 163SPLOPENG	EUR	21,6700	22,1700	21,6700			22,1700		22,1300	1,000	22,2100	1,000
Warrant	DE000CV87E29	TELEN 54C 0918Z	EUR											
Warrant	DE000CV4ZGM1	TELEN 57C 0618Z	EUR											
Warrant	DE000CV87E37	TELEN 60C 0918Z	EUR											
Warrant	DE000CV4ZGN9	TELEN 66C 0618Z	EUR											
Warrant	NL0010591152	TESLA 107SPLOPENG	EUR	15,1100	15,1100	15,1100			15,1100		15,1100	1,000		
Warrant	NL0010590360	TESLA 115SPLOPENG	EUR	14,5100	14,5100	14,5100			14,5100		14,5100	1,000		
Warrant	NL0010588653	TESLA 124SPLOPENG	EUR	13,8600	13,8600	13,8600			13,8600		13,8600	1,000		
Warrant	NL0010591749	TESLA 133SPLOPENG	EUR	13,2200	13,2200	13,2200			13,2200		13,2200	1,000		
Warrant	NL0010592549	TESLA 142SPLOPENG	EUR	12,5300	12,5300	12,5300			12,5300		12,5300	2,500	22,0000	335
Warrant	NL0011621651	TESLA 162SPLOPENG	EUR	10,9900	10,9900	10,9900			10,9900		10,9900	5,000		
Warrant	NL0011621842	TESLA 174SPLOPENG	EUR	10,1400	10,1400	10,1400			10,1400		10,1400	5,000		
Warrant	NL0011622444	TESLA 186SPLOPENG	EUR	9,2400	9,2400	9,2400			9,2400		9,2400	5,000		
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	10,000	3,7000	7,550
Warrant	DE000CV504L0	TESLA 320C 0918Z	EUR	1,5900	1,6950	1,5900	4020,0000	2	1,6950	2500	1,6900	60,000	1,7000	59,899
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	10,000	2,8100	10,000
Warrant	DE000CV504M8	TESLA 360C 0918Z	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	60,000	0,8500	60,000
Warrant	DE000CV87EB4	TKHGR 45C 0918Z	EUR											
Warrant	DE000CV87E94	TKHGR 50C 0618Z	EUR											
Warrant	DE000CV87EC2	TKHGR 50C 0918Z	EUR											
Warrant	DE000CV87EA6	TKHGR 55C 0618Z	EUR											
Warrant	DE000CV87ED0	TKHGR 55C 0918Z	EUR											
Warrant	NL0010468575	TN10 111SPLOPENG	EUR	9,9400	9,9400	9,8900			9,8900		9,8600	1,000	9,9200	1,000
Warrant	NL0010468567	TN10 117SPLOPENG	EUR	4,9700	4,9700	4,9100			4,9100		4,8800	2,500	4,9400	2,500
Warrant	NL0010584884	TN10 120SPLOPENG	EUR											
Warrant	NL0012472443	TN10 122SPLOPENG	EUR	5,7100	5,8100	5,7100			5,8100		5,7800	1,000	5,8400	1,000
Warrant	NL0012465611	TN10 124SPLOPENG	EUR	7,8300	7,9300	7,8300			7,9300		7,9000	1,000	7,9600	1,000
Warrant	NL0011019666	TN10 127SPLOPENG	EUR	10,0000	10,1100	10,0000	3030,0000	1	10,1100	300	10,0800	1,000	10,1400	1,000
Warrant	NL0011629233	TN10 130SPLOPENG	EUR	12,2100	12,3200	12,2100			12,3200		12,2900	1,000	12,3500	1,000
Warrant	NL0010584900	TN10 130SPLOPENG	EUR											
Warrant	NL0011845128	TN10 132SPLOPENG	EUR	14,4600	14,5800	14,4600			14,5800		14,5500	1,000	14,6100	1,000
Warrant	DE000CV4ZFF7	TOMTO 8C 0618Z	EUR											
Warrant	DE000CV4ZFH3	TOMTO 9C 1218Z	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	DE000CV4ZFG5	TOMTO 10C 0618Z	EUR											
Warrant	DE000CV4ZFJ9	TOMTO 11C 1218Z	EUR											
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR	7,3800	7,3800	7,3200			7,3200		7,3200	10.000		
Warrant	NL0006426710	TOMTO 1.2SPLOPENG	EUR											
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	6,5200	6,5200	6,4700			6,4700		6,4700	2.500		
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	5,7800	5,7800	5,7300			5,7300		5,7300	2.500		
Warrant	NL0009902394	TOMTO 2.9SPLOPENG	EUR	5,5200	5,5200	5,4600			5,4600		5,4400	2.500	5,4700	2.500
Warrant	NL0010093076	TOMTO 3.1SPLOPENG	EUR	5,3200	5,3200	5,2700			5,2700		5,2500	2.500	5,2800	2.500
Warrant	NL0010361226	TOMTO 3.6SPLOPENG	EUR	4,9200	4,9200	4,8600			4,8600		4,8400	2.500	4,8700	2.500
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR	4,6900	4,6900	4,6400			4,6400		4,6200	5.000	4,6500	5.000
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR	4,4300	4,4300	4,3700			4,3700		4,3500	5.000	4,3800	5.000
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR	4,1600	4,1600	4,1100			4,1100		4,0900	5.000	4,1200	5.000
Warrant	NL0010681615	TOMTO 4.7SPLOPENG	EUR	3,8700	3,8700	3,8200			3,8200		3,8000	5.000	3,8300	5.000
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	3,5700	3,5700	3,5100			3,5100		3,4900	5.000	3,5200	5.000
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR	3,2600	3,2600	3,2000			3,2000		3,1800	5.000	3,2100	5.000
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	2,9100	2,9100	2,8600			2,8600		2,8400	10.000	2,8700	10.000
Warrant	NL0011022330	TOMTO 6.2SPLOPENG	EUR	2,5400	2,5400	2,4900			2,4900		2,4700	10.000	2,5000	10.000
Warrant	NL0011859400	TOMTO 6.6SPLOPENG	EUR	2,1500	2,1500	2,1000			2,1000		2,0800	10.000	2,1100	10.000
Warrant	NL0012473144	TOMTO 7.1SPLOPENG	EUR	1,7300	1,7300	1,6700			1,6700		1,6500	2.500	1,6800	2.500
Warrant	DE000CV87E78	TOMTO 7.5C 0918Z	EUR											
Warrant	NL0012478986	TOMTO 7.6SPLOPENG	EUR	1,2700	1,2700	1,2200			1,2200		1,2000	2.500	1,2300	2.500
Warrant	NL0012478994	TOMTO 8.8SPSOPENG	EUR	1,7100	1,7500	1,7100			1,7500		1,7300	2.500	1,7600	2.500
Warrant	NL0012066674	TOMTO 10.3SPSOPENG	EUR	3,4400	3,4800	3,4400			3,4800		3,4600	10.000	3,4900	10.000
Warrant	NL0012469647	TOMTO 11.9SPSOPENG	EUR	5,1500	5,2000	5,1500			5,2000		5,1800	2.500	5,2100	2.500
Warrant	NL0011849047	TOMTO 6.47SPLOPENG	EUR	1,7700	1,7700	1,7100			1,7100		1,6900	10.000	1,7200	10.000
Warrant	DE000CV87E60	TOMTO 6.75C 0918Z	EUR											
Warrant	DE000CV87E52	TOMTO 7.25C 0618Z	EUR											
Warrant	DE000CV87E86	TOMTO 8.25C 0918Z	EUR											
Warrant	DE000CV87E45	TOMTO 9.75C 0618Z	EUR											
Warrant	NL0012062970	TOMTO10.05SPSOPENG	EUR	2,0700	2,1100	2,0700			2,1100		2,0900	10.000	2,1200	10.000
Warrant	NL0011845227	TOMTO6.046SPLOPENG	EUR	2,1500	2,1500	2,1000			2,1000		2,0800	10.000	2,1100	10.000
Warrant	NL0011859731	TOMTO6.924SPLOPENG	EUR	1,3300	1,3300	1,2400	1240,0000	1	1,2800	1000	1,2600	10.000	1,2900	10.000
Warrant	NL0012472377	TOMTO7.398SPLOPENG	EUR											
Warrant	NL0012478820	TOMTO7.409SPLOPENG	EUR	0,8300	0,8300	0,7800			0,7800		0,7600	2.500	0,7900	2.500
Warrant	NL0012480354	TOMTO7.927SPLOPENG	EUR	0,3100	0,3100	0,2300	805,0000	5	0,2600	3500	0,2400	2.500	0,2700	2.500
Warrant	NL0010537304	TOTAL 29SPLOPENG	EUR	23,9800	23,9800	23,9600			23,9600		23,7100	5.000	24,2100	5.000
Warrant	NL0010958088	TOTAL 26.5SPLOPENG	EUR	26,3500	26,3500	26,3300			26,3300		26,0800	5.000	26,5800	5.000
Warrant	NL0011634365	TOTAL 35.2SPLOPENG	EUR	18,2000	18,2000	18,1800			18,1800		17,9300	5.000	18,4300	5.000
Warrant	NL0012075998	TOTAL 38.6SPLOPENG	EUR	15,1000	15,1000	15,0800			15,0800		14,8300	5.000	15,3300	5.000
Warrant	NL0012473185	TOTAL 42.1SPLOPENG	EUR	12,0800	12,0800	12,0600			12,0600		12,0200	5.000	12,1000	5.000
Warrant	NL0012479042	TOTAL 45.9SPLOPENG	EUR	8,5600	8,5600	8,5400			8,5400		8,5000	5.000	8,5800	5.000
Warrant	NL0010742433	TOTAL 49.2SPSOPENG	EUR											
Warrant	DE000CV87EF5	UCB S 56C 0918Z	EUR											
Warrant	DE000CV4ZF72	UCB S 60C 0618Z	EUR											
Warrant	DE000CV87EG3	UCB S 63C 0918Z	EUR											
Warrant	DE000CV87EE8	UCB S 67C 0618Z	EUR											
Warrant	DE000CV87EH1	UCB S 70C 0918Z	EUR											
Warrant	DE000CV4ZF80	UCB S 80C 0618Z	EUR											
Warrant	NL0010530317	UCB S 41.3SPLOPENG	EUR	26,8900	26,8900	26,7300			26,7300		26,6800	500	26,7800	500
Warrant	NL0010585709	UCB S 45.4SPLOPENG	EUR	23,0800	23,0800	22,9200			22,9200		22,8700	500	22,9700	500
Warrant	NL0010595302	UCB S 49.9SPLOPENG	EUR	18,9300	18,9300	18,7700			18,7700		18,7200	500	18,8200	500
Warrant	NL0010694873	UCB S 54.8SPLOPENG	EUR	14,4000	14,4000	14,2400			14,2400		14,1900	500	14,2900	500
Warrant	NL0009106319	UMICO 45SPLOPENG	EUR	77,9400	77,9400	77,4600			77,4600		77,4600	1.000		
Warrant	DE000CV4ZFR2	UMICO 39C 0618Z	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	3.750	0,8100	3.750
Warrant	DE000CV87EJ7	UMICO 40C 0918Z	EUR	0,8750	0,8750	0,8750			0,8750		0,8600	4.500	0,8900	4.500
Warrant	DE000CV87EK5	UMICO 45C 0918Z	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	6.000	0,4300	6.000
Warrant	DE000CV4ZFS0	UMICO 48C 0618Z	EUR	0,0680	0,0680	0,0680			0,0680		0,0630	6.000	0,0730	6.000
Warrant	DE000CV87EL3	UMICO 50C 0918Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	6.000	0,2000	6.000
Warrant	NL0009234046	UMICO 8.1SPLOPENG	EUR	70,5400	70,5400	70,0600			70,0600		70,0200	1.000	70,1000	1.000
Warrant	NL0009368919	UMICO 9.3SPLOPENG	EUR	68,3000	68,3000	67,8200			67,8200		67,7800	1.000	67,8600	1.000
Warrant	NL0010603882	UMICO 11.4SPLOPENG	EUR	64,3300	64,3300	63,8500			63,8500		63,8100	1.000	63,8900	1.000
Warrant	NL0010603874	UMICO 12.6SPLOPENG	EUR	62,0600	62,0600	61,5800			61,5800		61,5400	1.000	61,6200	1.000
Warrant	NL0010603866	UMICO 13.9SPLOPENG	EUR	59,5700	59,5700	59,0900			59,0900		59,0500	1.000	59,1300	1.000
Warrant	NL0011012703	UMICO 15.3SPLOPENG	EUR	56,9700	56,9700	56,4900			56,4900		56,4500	1.000	56,5300	1.000
Warrant	NL0011627492	UMICO 18.5SPLOPENG	EUR	51,1500	51,1500	50,6700			50,6700		50,6300	1.000	50,7100	1.000
Warrant	NL0011631460	UMICO 20.2SPLOPENG	EUR	47,9300	47,9300	47,4500			47,4500		47,4100	1.000	47,4900	1.000
Warrant	NL0012074215	UMICO 28.6SPLOPENG	EUR	32,2300	32,2300	31,7500			31,7500		31,7100	1.000	31,7900	1.000
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0009371061	UNIBL 75SPLOPENG	EUR	12,2500	12,3400	12,2500			12,3400		12,3300	2.500	12,3500	2.500
Warrant	NL0010085676	UNIBL 103SPLOPENG	EUR	9,6700	9,7500	9,6700			9,7500		9,7400	2.500	9,7600	2.500
Warrant	NL0010201430	UNIBL 111SPLOPENG	EUR	8,9400	9,0200	8,9400			9,0200		9,0100	2.500	9,0300	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010203287	UNIBL 119SPLOPENG	EUR	8,1900	8,2800	8,1900			8,2800		8,2700	2,500	8,2900	2,500
Warrant	NL0010211801	UNIBL 131SPLOPENG	EUR	7,1100	7,1900	7,1100			7,1900		7,1800	2,500	7,2000	2,500
Warrant	NL0010537759	UNIBL 143SPLOPENG	EUR	5,9900	6,0700	5,9900			6,0700		6,0600	2,500	6,0800	2,500
Warrant	NL0010688149	UNIBL 156SPLOPENG	EUR	4,7900	4,8700	4,7900			4,8700		4,8600	2,500	4,8800	2,500
Warrant	NL0010940763	UNIBL 169SPLOPENG	EUR	3,5500	3,6400	3,5500			3,6400		3,6300	2,500	3,6500	2,500
Warrant	NL0012479000	UNIBL 181SPLOPENG	EUR	2,4600	2,5500	2,4600			2,5500		2,5400	2,500	2,5600	2,500
Warrant	NL0012474738	UNIBL 207SPSOPENG	EUR	3,2700	3,2700	3,1800			3,1800		3,1700	2,500	3,1900	2,500
Warrant	NL0011011986	UNIBL 228SPSOPENG	EUR	5,5400	5,5400	5,4600			5,4600		5,4500	2,500	5,4700	2,500
Warrant	NL0011019476	UNIBL 252SPSOPENG	EUR	8,0700	8,0700	7,9900			7,9900		7,9800	2,500	8,0000	2,500
Warrant	NL0012472856	UNIBL154.6SPLOPENG	EUR	3,9200	4,0000	3,9200			4,0000		3,9900	2,500	4,0100	2,500
Warrant	NL0012472112	UNIBL162.9SPLOPENG	EUR	3,0800	3,1700	3,0800			3,1700		3,1600	2,500	3,1800	2,500
Warrant	NL0011858964	UNIBL171.8SPLOPENG	EUR	2,2000	2,4300	2,2000	4839,9500	2	2,2800	2005	2,2700	2,500	2,2900	2,500
Warrant	NL0012477905	UNIBL180.1SPLOPENG	EUR											
Warrant	NL0012475180	UNIBL180.4SPLOPENG	EUR											
Warrant	NL0012478838	UNIBL180.4SPLOPENG	EUR	1,3400	1,4200	1,3400			1,4200		1,4100	2,500	1,4300	2,500
Warrant	NL0012480305	UNIBL185.1SPLOPENG	EUR	0,8700	0,9500	0,8700			0,9500		0,9400	2,500	0,9600	2,500
Warrant	NL0012473565	UNIBL189.3SPSOPENG	EUR											
Warrant	NL0012479943	UNIBL189.4SPLOPENG	EUR	0,4700	0,5200	0,4700			0,5200		0,5100	2,500	0,5300	2,500
Warrant	NL0012472385	UNIBL203.7SPSOPENG	EUR	1,3200	1,3200	1,2400			1,2400		1,2300	2,500	1,2500	2,500
Warrant	NL0012075345	UNIBL219.4SPSOPENG	EUR	2,9000	2,9000	2,8100			2,8100		2,8000	2,500	2,8200	2,500
Warrant	NL0011852751	UNIBL236.3SPSOPENG	EUR	4,5900	4,5900	4,5000			4,5000		4,4900	2,500	4,5100	2,500
Warrant	NL0009234418	UNILV 13SPLOPENG	EUR	33,5900	33,7600	33,5900			33,7600		33,7400	2,500	33,7800	2,500
Warrant	NL0012062921	UNILV 36SPLOPENG	EUR	12,1900	12,3600	12,1900			12,3600		12,3400	2,500	12,3800	2,500
Warrant	NL0012480057	UNILV 47SPSOPENG	EUR	5,2300	5,2300	5,0600			5,0600		5,0400	2,500	5,0800	2,500
Warrant	NL0006428914	UNILV 4.9SPLOPENG	EUR	41,1400	41,3100	41,1400			41,3100		41,3100	2,500		
Warrant	NL0009108174	UNILV 8.1SPLOPENG	EUR	38,0900	38,2600	38,0900			38,2600		38,2600	2,500		
Warrant	NL0009112523	UNILV 11.3SPLOPENG	EUR	35,1800	35,3500	35,1800			35,3500		35,3300	2,500	35,3700	2,500
Warrant	NL0009371277	UNILV 14.8SPLOPENG	EUR	31,9300	32,1000	31,9300			32,1000		32,0800	2,500	32,1200	2,500
Warrant	NL0009902402	UNILV 18.4SPLOPENG	EUR	28,5600	28,7300	28,5600			28,7300		28,7100	2,500	28,7500	2,500
Warrant	NL0010094355	UNILV 19.8SPLOPENG	EUR	27,3200	27,4900	27,3200			27,4900		27,4700	2,500	27,5100	2,500
Warrant	NL0010086450	UNILV 21.1SPLOPENG	EUR	26,0400	26,2100	26,0400			26,2100		26,1900	2,500	26,2300	2,500
Warrant	NL0010202719	UNILV 22.6SPLOPENG	EUR	24,6900	24,8600	24,6900			24,8600		24,8400	2,500	24,8800	2,500
Warrant	NL0010688883	UNILV 24.6SPLOPENG	EUR	22,8400	23,0100	22,8400			23,0100		22,9900	2,500	23,0300	2,500
Warrant	NL0010942538	UNILV 26.6SPLOPENG	EUR	20,9100	21,0800	20,9100			21,0800		21,0600	2,500	21,1000	2,500
Warrant	NL0010966727	UNILV 28.8SPLOPENG	EUR	18,8800	19,0500	18,8800			19,0500		19,0300	2,500	19,0700	2,500
Warrant	NL0011362322	UNILV 31.1SPLOPENG	EUR	16,7800	16,9500	16,7800			16,9500		16,9300	2,500	16,9700	2,500
Warrant	NL0011363155	UNILV 31.2SPLOPENG	EUR	14,6100	14,7800	14,6100			14,7800		14,7600	2,500	14,8000	2,500
Warrant	NL0011374400	UNILV 33.5SPLOPENG	EUR	14,5100	14,6800	14,5100			14,6800		14,6600	2,500	14,7000	2,500
Warrant	NL0012066187	UNILV 38.5SPLOPENG	EUR	7,3200	7,5300	7,3200	451,8000	1	7,4900	60	7,4700	2,500	7,5100	2,500
Warrant	NL0012066294	UNILV 40.5SPLOPENG	EUR	5,3200	5,4900	5,3200			5,4900		5,4700	2,500	5,5100	2,500
Warrant	NL0012068043	UNILV 41.5SPLOPENG	EUR	7,1200	7,2900	7,1200			7,2900		7,2700	2,500	7,3100	2,500
Warrant	NL0012479018	UNILV 44.4SPLOPENG	EUR	4,4200	4,5900	4,4200			4,5900		4,5700	2,500	4,6100	2,500
Warrant	NL0012470983	UNILV 47.1SPSOPENG	EUR											
Warrant	NL0012073654	UNILV 58.1SPSOPENG	EUR	12,6400	12,6400	12,4700			12,4700		12,4500	2,500	12,4900	2,500
Warrant	NL0010595567	UNILV19.31SPLOPENG	EUR	26,5000	26,6700	26,5000			26,6700		26,6500	2,500	26,6900	2,500
Warrant	NL0010586822	UNILV20.61SPLOPENG	EUR	25,2000	25,3700	25,2000			25,3700		25,3500	2,500	25,3900	2,500
Warrant	NL0010586814	UNILV21.99SPLOPENG	EUR	23,8200	23,9900	23,8200			23,9900		23,9700	2,500	24,0100	2,500
Warrant	NL0010586806	UNILV23.45SPLOPENG	EUR	22,3600	22,5300	22,3600			22,5300		22,5100	2,500	22,5500	2,500
Warrant	NL0010688701	UNILV24.89SPLOPENG	EUR	20,9200	21,0900	20,9200			21,0900		21,0700	2,500	21,1100	2,500
Warrant	NL0010941019	UNILV26.37SPLOPENG	EUR	19,4400	19,6100	19,4400			19,6100		19,5900	2,500	19,6300	2,500
Warrant	NL0010959458	UNILV27.92SPLOPENG	EUR	17,8900	18,0600	17,8900			18,0600		18,0400	2,500	18,0800	2,500
Warrant	NL0011013222	UNILV29.53SPLOPENG	EUR	16,2800	16,4500	16,2800			16,4500		16,4300	2,500	16,4700	2,500
Warrant	NL0011373253	UNILV32.94SPLOPENG	EUR	12,8700	13,0400	12,8700			13,0400		13,0200	2,500	13,0600	2,500
Warrant	NL0011475868	UNILV34.76SPLOPENG	EUR	11,0200	11,1900	11,0200	44,7200	1	11,1900	4	11,1700	2,500	11,2100	2,500
Warrant	NL0012065403	UNILV36.58SPLOPENG	EUR	9,2400	9,4100	9,2400			9,4100		9,3900	2,500	9,4300	2,500
Warrant	NL0012476907	UNILV42.54SPLOPENG	EUR	3,2700	3,4400	3,2700			3,4400		3,4200	2,500	3,4600	2,500
Warrant	NL0012478846	UNILV44.68SPLOPENG	EUR											
Warrant	NL0012473060	UNILV46.66SPSOPENG	EUR											
Warrant	NL0012466056	UNILV50.15SPSOPENG	EUR	4,6900	4,6900	4,5200			4,5200		4,5000	2,500	4,5400	2,500
Warrant	NL0012463939	UNILV53.97SPSOPENG	EUR	8,5100	8,5100	8,3400			8,3400		8,3200	2,500	8,3600	2,500
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	24,4600	24,6800	24,4600			24,6800		24,6500	2,500	24,7000	2,500
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	13,8800	14,0900	13,8800			14,0900		14,0600	2,500	14,1100	2,500
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	11,2000	11,4100	11,2000	1689,0000	1	11,4100	150	11,3800	2,500	11,4300	2,500
Warrant	NL0010352191	USJPY 99SPLOPENG	EUR	9,7800	9,9900	9,7800			9,9900		9,9600	2,500	10,0100	2,500
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	8,3300	8,5400	8,3300	1682,5000	2	8,5400	200	8,5100	2,500	8,5600	2,500
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	6,8600	7,0700	6,8600			7,0700		7,0400	2,500	7,0900	2,500
Warrant	NL0011860002	USJPY 105SPLOPENG	EUR	5,3700	5,5700	5,3700			5,5700		5,5400	2,500	5,5900	2,500
Warrant	NL0012480503	USJPY 107SPLOPENG	EUR	3,8300	4,0400	3,8300			4,0400		4,0100	2,500	4,0600	2,500
Warrant	NL0012474985	USJPY 108SPSOPENG	EUR											
Warrant	NL0012063374	USJPY 113SPSOPENG	EUR	4,8900	4,8900	4,6900			4,6900		4,6600	10,000	4,7100	10,000
Warrant	NL0011361365	USJPY 115SPSOPENG	EUR	6,6600	6,6600	6,4700			6,4700		6,4400	2,500	6,4900	2,500
Warrant	NL0010953097	USJPY 118SPSOPENG	EUR	8,4700	8,4700	8,2800			8,2800		8,2500	2,500	8,3000	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011203930	USIPY 120SPSOPENG	EUR	10,2800	10,2800	10,0800			10,0800		10,0500	2,500	10,1000	2,500
Warrant	NL0011289335	USIPY 122SPSOPENG	EUR	12,1200	12,1200	11,9200			11,9200		11,8900	2,500	11,9400	2,500
Warrant	NL0011290101	USIPY 125SPSOPENG	EUR	14,0000	14,0000	13,8000			13,8000		13,7700	2,500	13,8200	2,500
Warrant	NL0010537791	VIVEN 12SPLOPENG	EUR	9,7100	10,0300	9,7100			10,0300		10,0100	5,000	10,0500	5,000
Warrant	NL0010464111	VIVEN 7.9SPLOPENG	EUR	13,5800	13,9000	13,5800			13,9000		13,8800	5,000	13,9200	5,000
Warrant	NL0010535878	VIVEN 10.9SPLOPENG	EUR	10,7800	11,1000	10,7800			11,0800		11,0800	5,000	11,1200	5,000
Warrant	NL0010594834	VIVEN 13.6SPLOPENG	EUR	8,2200	8,5400	8,2200			8,5400		8,5200	5,000	8,5600	5,000
Warrant	NL0012074231	VIVEN 17.8SPLOPENG	EUR	4,3600	4,6800	4,3600			4,6800		4,6600	5,000	4,7000	5,000
Warrant	NL0012080899	VIVEN 19.4SPLOPENG	EUR	2,8300	3,1500	2,8300			3,1500		3,1300	5,000	3,1700	5,000
Warrant	NL0012480800	VIVEN 22.1SPSOPENG	EUR	3,1700	3,1700	2,8400			2,8400		2,8200	5,000	2,8600	5,000
Warrant	NL0009368935	VODAF 73SPLOPENG	EUR	1,6400	1,6400	1,6200			1,6200		1,6100	50,000	1,6300	50,000
Warrant	NL0009371079	VODAF 86SPLOPENG	EUR	1,5400	1,5400	1,5100			1,5100		1,5000	50,000	1,5200	50,000
Warrant	NL0009373513	VODAF 104SPLOPENG	EUR	1,3400	1,3400	1,3100			1,3100		1,3000	50,000	1,3200	50,000
Warrant	NL0010526604	VODAF 121SPLOPENG	EUR	1,1700	1,1700	1,1400			1,1400		1,1300	50,000	1,1500	1,000
Warrant	NL0010526596	VODAF 138SPLOPENG	EUR	0,9800	0,9800	0,9600			0,9600		0,9500	50,000	0,9700	50,000
Warrant	NL0009875855	VOPAK 29SPLOPENG	EUR	13,1200	13,1900	13,1200			13,1900		13,1400	2,500	13,2400	2,500
Warrant	DE000CV87EN9	VOPAK 30C 0918Z	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	1,250	1,0500	1,250
Warrant	DE000CV42FP6	VOPAK 33C 0618Z	EUR	1,4400	1,4400	1,4400			1,4400		1,4000	500	1,4800	500
Warrant	DE000CV87EP4	VOPAK 33C 0918Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	1,250	0,7800	1,250
Warrant	DE000CV87EM1	VOPAK 36C 0618Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	1,500	0,4600	1,500
Warrant	DE000CV87EQ2	VOPAK 36C 0918Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	1,500	0,5500	1,500
Warrant	DE000CV42FQ4	VOPAK 41C 0618Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	1,000	0,2300	1,000
Warrant	NL0009239672	VOPAK 16.3SPLOPENG	EUR	24,8700	24,9400	24,8700			24,9400		24,8900	2,500	24,9900	2,500
Warrant	NL0009367036	VOPAK 24.1SPLOPENG	EUR	17,6900	17,7600	17,6900			17,7600		17,7100	2,500	17,8100	2,500
Warrant	NL0009766625	VOPAK 26.5SPLOPENG	EUR	15,4900	15,5600	15,4900			15,5600		15,5100	2,500	15,6100	2,500
Warrant	NL0010813366	VOPAK 31.3SPLOPENG	EUR	10,9300	11,0000	10,9300			11,0000		10,9500	2,500	11,0500	2,500
Warrant	NL0012474761	VOPAK 34.3SPLOPENG	EUR	8,2200	8,2900	8,2200			8,2900		8,2400	2,500	8,3400	2,500
Warrant	NL0012479265	VOPAK 38.6SPLOPENG	EUR											
Warrant	NL0012073431	VOPAK 43.6SPSOPENG	EUR	7,3100	7,3100	7,2000			7,2000		7,1500	2,500	7,2500	2,500
Warrant	NL0010967295	VOPAK 49.1SPSOPENG	EUR	13,2800	13,2800	13,1700			13,1700		13,1200	2,500	13,2200	2,500
Warrant	NL0011010194	VOPAK 53.9SPSOPENG	EUR	18,4100	18,4100	18,3000			18,3000		18,2500	2,500	18,3500	2,500
Warrant	NL0011374459	VOW 72SPLOPENG	EUR	10,2200	10,2200	10,0700			10,0700		10,0500	5,000	10,0800	5,000
Warrant	NL0011373980	VOW 77SPLOPENG	EUR	9,7100	9,7100	9,5600			9,5600		9,5400	5,000	9,5700	5,000
Warrant	NL0011371745	VOW 83SPLOPENG	EUR	9,1800	9,1800	9,0300			9,0300		9,0100	5,000	9,0400	5,000
Warrant	NL0011474168	VOW 89SPLOPENG	EUR	8,6300	8,6300	8,4800			8,4800		8,4600	5,000	8,4900	5,000
Warrant	NL0011619788	VOW 95SPLOPENG	EUR	8,0300	8,0300	7,8800			7,8800		7,8600	5,000	7,8900	5,000
Warrant	NL0011622949	VOW 102SPLOPENG	EUR	7,4000	7,4000	7,2500			7,2500		7,2300	5,000	7,2600	5,000
Warrant	NL0011848692	VOW 109SPLOPENG	EUR	6,7200	6,7200	6,5700			6,5700		6,5500	5,000	6,5800	5,000
Warrant	NL0011861950	VOW 117SPLOPENG	EUR	6,0000	6,0000	5,8500			5,8500		5,8300	5,000	5,8600	5,000
Warrant	NL0012062459	VOW 125SPLOPENG	EUR	5,2200	5,2200	5,0700			5,0700		5,0500	5,000	5,0800	5,000
Warrant	NL0012463368	VOW 134SPLOPENG	EUR	4,4200	4,4200	4,2700			4,2700		4,2500	2,500	4,2800	2,500
Warrant	NL0012465173	VOW 144SPLOPENG	EUR	3,5500	3,5500	3,4000			3,4000		3,3800	2,500	3,4100	2,500
Warrant	NL0012476311	VOW 153SPLOPENG	EUR											
Warrant	NL0012479034	VOW 154SPLOPENG	EUR	2,6100	2,6100	2,4600			2,4600		2,4400	250	2,4700	250
Warrant	NL0012479570	VOW 164SPLOPENG	EUR	1,6200	1,6200	1,4700			1,4700		1,4500	250	1,4800	250
Warrant	NL0012476766	VOW 189SPSOPENG	EUR	3,6800	3,8300	3,6800			3,8300		3,8100	250	3,8400	250
Warrant	NL0011195508	VOW 228SPSOPENG	EUR	7,9000	8,0500	7,9000			8,0500		8,0300	5,000	8,0600	5,000
Warrant	NL0012073399	WEREL 46SPSOPENG	EUR	17,7300	17,7300	17,6800			17,6800		17,6300	2,500	17,7300	2,500
Warrant	NL0009885466	WEREL 7.2SPLOPENG	EUR	25,7200	25,7600	25,7200			25,7600		25,7100	1,000	25,8100	1,000
Warrant	NL0009878255	WEREL 13.5SPLOPENG	EUR	20,0100	20,0500	20,0100			20,0500		20,0000	1,000	20,1000	1,000
Warrant	NL0010343414	WEREL 21.9SPLOPENG	EUR	12,4300	12,5900	12,4000	3739,0000	2	12,4400	300	12,3900	1,000	12,4900	1,000
Warrant	NL0010468211	WEREL 26.3SPLOPENG	EUR	8,4100	8,4500	8,4100			8,4500		8,4000	1,000	8,5000	1,000
Warrant	NL0012473151	WEREL 27.5SPLOPENG	EUR	6,7000	6,7400	6,7000			6,7400		6,6900	2,500	6,7900	2,500
Warrant	NL0012479026	WEREL 29.5SPLOPENG	EUR	4,8500	4,8900	4,8500			4,8900		4,8400	2,500	4,9400	2,500
Warrant	NL0012474746	WEREL 34.4SPSOPENG	EUR	5,2000	5,2000	5,1500			5,1500		5,1000	2,500	5,2000	2,500
Warrant	NL0012469654	WEREL 41.7SPSOPENG	EUR	13,1100	13,1100	13,0600			13,0600		13,0100	2,500	13,1100	2,500
Warrant	NL0011198114	WEREL 49.5SPSOPENG	EUR	22,9600	22,9600	22,9100			22,9100		22,8600	1,000	22,9600	1,000
Warrant	NL0010748158	WEREL 55.2SPSOPENG	EUR	29,2900	29,2900	29,2400			29,2400		29,1900	1,000	29,2900	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	NL0012064604	WOLTE 32SPLOPENG	EUR	14,8100	14,8100	14,7700			14,7700		14,7400	2,500	14,8000	2,500
Warrant	NL0010352787	WOLTE 11.7SPLOPENG	EUR	33,2500	33,2500	33,2100			33,2100		33,1800	2,500	33,2400	2,500
Warrant	NL0010529939	WOLTE 14.7SPLOPENG	EUR	30,5400	30,5400	30,5000			30,5000		30,4700	2,500	30,5300	2,500
Warrant	NL0010940110	WOLTE 17.4SPLOPENG	EUR	28,0900	28,0900	28,0500			28,0500		28,0200	2,500	28,0800	2,500
Warrant	NL0010944567	WOLTE 18.8SPLOPENG	EUR	26,7600	26,7600	26,7200			26,7200		26,6900	2,500	26,7500	2,500
Warrant	NL0010951141	WOLTE 20.4SPLOPENG	EUR	25,3200	25,3200	25,2800			25,2800		25,2500	2,500	25,3100	2,500
Warrant	NL0010962593	WOLTE 22.1SPLOPENG	EUR	23,8200	23,8200	23,7800			23,7800		23,7500	2,500	23,8100	2,500
Warrant	NL0011014493	WOLTE 23.9SPLOPENG	EUR	22,1900	22,1900	22,1500			22,1500		22,1200	2,500	22,1800	2,500
Warrant	NL0011475389	WOLTE 25.7SPLOPENG	EUR	20,5100	20,5100	20,4700			20,4700		20,4400	2,500	20,5000	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	NL0011622915	WOLTE 29.8SPLOPENG	EUR	16,8000	16,8000	16,7600			16,7600		16,7300	2.500	16,7900	2.500
Warrant	NL0012066278	WOLTE 34.3SPLOPENG	EUR	12,6700	12,6700	12,6300			12,6300		12,6000	2.500	12,6600	2.500
Warrant	NL0012474753	WOLTE 36.8SPLOPENG	EUR	10,4300	10,4300	10,3900			10,3900		10,3600	2.500	10,4200	2.500
Warrant	NL0012476741	WOLTE 39.4SPLOPENG	EUR	8,0500	8,0500	8,0100			8,0100		7,9800	2.500	8,0400	2.500
Warrant	NL0012480784	WOLTE 42.2SPLOPENG	EUR	5,5400	5,5400	5,5000			5,5000		5,4700	2.500	5,5300	2.500
Warrant	NL0010821419	ZALG 16.6SPLOPENG	EUR	28,7100	28,7100	27,7800			27,7800		27,7400	5.000	27,8100	5.000
Warrant	NL0010821401	ZALG 17.8SPLOPENG	EUR	27,6900	27,6900	26,7600			26,7600		26,7200	5.000	26,7900	5.000
Warrant	NL0010952032	ZALG 21.8SPLOPENG	EUR	24,1300	24,1300	23,2000			23,2000		23,1600	5.000	23,2300	5.000